



GOVERNMENT COLLEGE UNA (H.P.)

SAR Criteria:

Curriculum Planning and Implementation

1.2.1. Teaching Schedule



www.govtpgcollegeuna.in



01975-226035



gpgcuna68@gmail.com

The Institution ensures effective curriculum delivery through a well- planned and documented process:

ADMINISTRATIVE COMMITTEES

1. ADVISORY COMMITTEE

2. DISCIPLINE COMMITTEE

3. LIBRARY COMMITTEE

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Raj Kumar	1	Puneet Prem	1	Ruchy Sharma
2	Puneet Prem	2	Sanjay Verma	2	Sanjay Sharma
3	Suresh Kumar	3	Bhagwan Dass	3	K.K.Pandey
4	Sanjay Verma	4	Ranju Banota	4	Madan lal
5	Shashi Kanwar	5	Amarjeet Singh Mann	5	Varun Dhiman
6	Ruchy Sharma	6	Love Jaswal	6	Upasna Thakur
7	Shveta Sharma	7	Rashpal	7	Meena Soni (Librarian)
8	Bhagwan Dass			8	Renu Narula(Asstt.Librarian)
9	K. K. Pandey			9	Sohan Singh

4. STUDENT WELFARE AND SCHOLARSHIP COMMITTEE

5. HOUSE EXAM/CCA COMMITTEE

6. CSCA Advisory Committee

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Bhagwan Dass (INO)	1	Sumit Kumar	1	Sanjay Verma
2	Pawitter Dulari	2	Pawitter Dulari	2	Ruchy Sharma
3	Madan Lal	3	Rakesh Kumar	3	Promila Devi
4	Gagan Deep	4	Monika khanna	4	Anita Saini
5	Manjeet Singh	5	Shreyasi	5	
6	Sunil Dutt	6	Sunita Devi (LA)	6	
7	Varun Dhiman	7	Rajinder Singh(LA)	7	
8	Ritu Puri			8	
9	Vijay Kumar			9	
10	Manav Kumar				
11	Sachin (JOA)				
12	Amit Kumar				

7. CAREER GUIDANCE & PLACEMENT CELL

8. SHAMIANA AND SITTING ARRANGEMENTS COMMITTEE

9. TOURS AND TRAVELS COMMITTEE

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Puneet Prem	1	Ashwini Kumar	1	Shashi Kanwar
2	Bhagwan Dass	2	Rakesh Kumar	2	K. K. Pandey
3	K.K.Pandey	3	Vipul Gautam	3	Ranju Banota
4	Sunil Dutt	4	Varun Dhiman	4	Alka Rani
5.	Amarjeet Mann	5	Damyanti Devi JOA(IT)	5	Monika Thakur
6.	Manav Kumar	6	Charan Dass (LA)	6	Satinder Kumar
7.	Rashpal	7	Bhupinder Singh (LA)		
8.	Rajni				

**10. SPORTS AND GYMNASIUM
COMMITTEE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Raj Kumar
2	Sanjay Verma
3	Sumit Kumar
4	Love Jaswal
5	Manav
6	Sumit (B. Voc.)
7	Amit Kumar

**11 CULTURAL ACTIVITIES
COMMITTEE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Sanjay Verma
2	Shashi Kanwar
3	Anita Saini
4	Monika Thakur
5	Shiwani Bhagat
6	Shreyasi
7	Ashok Kapil
8	Anjali
9	Rajni
10	Ritu Puri

**12. CANTEEN MAINTENANCE
COMMITTEE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Shveta Sharma
2	Sanjay Sharma
3	Anita Saini
4	Parveen Saini
5	Karan
6	Nikita

13. TIME-TABLE COMMITTEE**14. FURNITURE, BLACK BOARD etc.
PURCHASE & REPAIR COMMITTEE****15. U.G.C. COMMITTEE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Sanjay Verma	1	Ruchy Sharma	1	Bhagwan Dass
2	Bhagwan Dass	2	Monika Khanna	2	K.K.Pandey
3	Madan Lal	3	Jagmohan	3	Ravinder Dogra
4	Sham Singh	4	Manjeet Singh	4	Amit Kumar
5	Jagmohan	5	Parveen Saini		
6	Shivinder Kaur	6	Aarushi (MBA)		
7		7	Kiran (BBA)		
8		8	Rajinder (LA)		

**16. PRESS AND PHOTOGRAPHY
COMMITTEE****17. COLLEGE AND LAND PROPERTY
COMMITTEE****18. HOSTEL DISCIPLINE AND
MAINTENANCE COMMITTEE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	K.K.Pandey	1	Puneet Prem	1	Sanjay Verma
2	Promila Devi	2	Suresh Kumar	2	Ashwini Sharma
3	Shreyasi Singh	3	Sanjay Verma	3	K.K.Pandey
4	Rashpal	4	Amarjeet Mann	4	Ravinder Dogra
		5	Ashok Kapil	5	Yashpal
		6	Satinder Kumar	6	Amit Kumar

19. ANTI RAGGING COMMITTEE**20. IQAC COMMITTEE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Sanjay Verma	1	Raj Kumar
2	Shashi kanwar	2	Puneet Kanwar
3	Sumit Kumar	3	Suresh Kumar
4	Ashwini Kumar	4	Sanjay Verma
5	Sham Singh	5	Shashi Kanwar
6	Alka Rani	6	Sumit Kumar
7	Karan Sharma	7	Shveta Sharma
8	Upasna Sharma (MCA)	8	Sanjay Sharma
9	Ashok Kapil (MBA)	9	Bhagwan Dass
10	Pooja Thakur (BCA)	10	K.K.Pandey
11	Richa Sharma (BBA)	11	Madan Lal
		12	Karan Kumar
		13	Amit Kumar (Clerk MCA)
		14	PTA President
		15	CSCA President

**21. ELECTRICITY RESTORATION AND
MAINTENANCE COMMITTEE****22. WOMEN REDRESSAL/GENDER EQUITY CELL GEN SET**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Madan Lal	1.	Shashi Kanwar
2	Parveen Saini	2.	Ruchy Sharma
3	Vivek	3.	Alka Rani
4	Vikas Sharma	4.	Anita Saini
5	Vijay Kumar	5.	Renu Narula
6	Rajinder Singh(LA)	6.	Aarushi Sharma MBA
7	Bhupinder Sigh (LA)	7.	Anu Sharma BCA
		8.	Kiran Bala BBA
		9.	Sunita Devi (LA)
		10.	Anita Devi (Clerk)

**23. STUDENTS GRIEVANCES REDRESSAL
COMMITTEE****24. MAGAZINE EDITORIAL BOARD/ PRINTING**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Puneet Prem	1	Sanjay Verma (Chief Editor)
2	Suresh Kumar	2	Ruchy Sharma (Commerce)
3	Sanjay Verma	3	Shveta Sharma (Science)
4	Shashi Kanwar	4	Bhagwan Dass (Planning Forum)
5	Parveen Saini	5	Anita Saini (English)
6	CSCA President	6	Varun Dhiman (Environment)
		7	Shreyasi (Hindi & Pahari)
		8	Meena Soni
		9	Renu Narula

**25. ONLINE ADMISSION TECHNICAL
SUPPORT COMMITTEE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Sumit Kumar	1	Raj Kumar
2	Karan Kumar	2	Sanjay Verma
3	Yash Pal	3	Ashwini Kumar
4	Amarjeet Singh Mann	4	Rakesh Kumar
5	Vikas Saini	5	Monika Khanna
6	Sachin Kumar JOA IT	6	Ranju Banota
7	Amit Kumar	7	Gagandeep
		8	Nikita

26. ANTI DRUGS CAMPAIGN COMMITTEE

**27. GIRLS COMMON ROOM SUPERVISION
AND MAINTENANCE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Monika Khanna	1	Promila Devi
2	Alka Rani	2	Manjeet Singh
3	Upasna Thakur		
4	Shivinder Kaur		
5	Veena (Sweeper)		

28. NSS OFFICERS

29. NODAL OFFICERS (RUSA)

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Suresh Kumar - Academic	1	Puneet Prem
2	Ruchy Sharma - Finance	2	Ruchy Sharma
		3	Bhagwan Dass
		4	K. K. Pandey

30. HOUSE ALLOTMENT COMMITTEE

31. WATER SUPPLY RESTORATION COMMITTEE

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Sumit Kumar	1	Ranju Banota
2	Sham Singh	2	Shivinder Kaur
3	Varun Dhiman	3	Nikita Sharma
4	Vivek	4	Rajni MCA
5	Rajinder Singh(LA)	5	Upasna MCA
6	Bhupinder Singh (LA)	6	Anu Sharma
		7	Love Jaswal

32. FIRST-AID COMMITTEE/HEALTH CENTRE

**33. CAMPUS DEVELOPMENT AND
BEAUTIFICATION COMMITTEE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Sanjay Sharma	1	Madan Lal
2	Promila Devi	2	Sunil Dutt
3	Sham Singh	3	Vipul Gautam
4	Manjeet Singh	4	Yash Pal
5	Sunil Dutt	5	Vivek
6	Shreyasi Singh	6	Manav
7	Vijay Kumar	7	Amit Kumar
8	Aarushi Sharma	8	Chander Pal LA
9	Anjali Kaundel	9	Sohan Singh BCA
10	Charan Dass LA	10	Satish Kumar BBA

**34. INTERNET WORKING AND MAINTENANCE
COMMITTEE**
**35. BUS PASS ATTESTATION COMMITTEE
(SCIENCE)**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Ravinder Dogra	1	K. K. Pandey
2	Sumit	2	Monika Khanna
3	Yash Pal	3	Upasna Thakur
4	Varun Dhiman	4	Shivani Bhagat
5	Nikita		

**36. BUS PASS ATTESTATION COMMITTEE
(ARTS)**
**37. BUS PASS ATTESTATION COMMITTEE
(COMMERCE)**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Ruchy Sharma	1	Raj Kumar, Coordinator BBA
2	Alka Rani	2	Puneet Kanwar, Coordinator MCA
3	Praveen Saini	3	****, Coordinator MBA
		4	Suresh Kumar, Coordinator BCA & PGDCA
		5	Sanjay Sharma, Coordinator B. Voc.

**38. BUS PASS ATTESTATION COMMITTEE
(PROFESSIONAL COURSES)**
**39. PUBLIC ANNOUNCEMENT/SOUND
MAINTENANCE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Sumit Kumar	1	Ashwini Kumar
2	Monika Khanna	2	Karan Kumar
3	Parveen Saini	3	Vipul Gautam
4	Ashok Kapil	4	Vikas Sharma
		5	Gurpreet Kaur
		6	Shamli MBA
		7	Sohan Singh LA

**40. DIGITAL SCREEN DISPLAY COMMITTEE SYSTEM
(OPERATION & MAINTENANCE)**

41. MENTOR MENTEE CELL

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Puneet Prem	1	Suresh Kumar
2	Madan Lal	2	K. K. Pandey
3	Yash Pal	3	Madan Lal
4	Varun Dhiman	4	Satinder Kumar
5	Amarjeet Singh Mann	5	Shamli MBA

42. PURCHASE COMMITTEE (Gem)**43. COMMITTEE FOR TAKING CARE OF
DIVYANGJAN STUDENTS**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Ruchy Sharma	1	Puneet Kanwar
2	Anita Saini	2	Suresh Kumar
3	Jagmohan	3	Shashi Kanwar
4	Praveen Saini	4	Ruchy Sharma
5	Shreyasi Singh	5	Shveta Sharma
6	Sunita Devi LA		
7	Bhupinder Singh		

44. INTERNAL COMPLAINTS COMMITTEE**45. SOCIAL MEDIA COMMITTEE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	K. K. Pandey	1	Sumit Kumar
2	Karan Kumar	2	Vipul Gautam*
3	Vipul Gautam	3	Yash Pal*
4	Anjali Kaundal	4	Vikas Saini
5	Tanu Sharma	5	Love Jaswal
6	Rajni	6	Rashpal
		7	Chander Pal
		8	Satish Kumar

46. CCTV CAMERAS WORKING & MAINTENANCE**47. ROAD SAFETY CLUB**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Monika Khanna	1	Madan Lal
2	Ranju Banota	2	Sham Singh
3	Gagandeep Singh	3	Jagmohan
4	Alka Rani	4	Vipul Gautam
5	Shivani Bhagat	5	Praveen Saini
6	Anu BCA	6	Manav
		7	Anu BCA

48. ENERGY CLUB

49. NCC OFFICERS

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Capt. Ashwini Kumar	1	Sham Singh
2	Capt. Monika Khanna	2	Ranju Banota

50. ROVERS AND RANGERS INCHARGES**51. WEBSITE UPDATION COMMITTEE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Yash Pal	1	Suresh Kumar
2	Amarjeet Singh Mann	2	Bhagwan Dass
3	Love Jaswal	3	Pawitter Dulari
4	Sachin Kumar (JOA IT)	4	Upasna Thakur
5	Sohan Singh	5	Shivinder Kaur

52. SC/ST & MINORITY CELL**53. OBC CELL**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Sanjay Verma	1	Sanjay Sharma
2	Ravinder Dogra	2	Karan Kumar
3	Anita Saini	3	Vipul Gautam
4	Jagmohan	4	Manav Kumar
5	Sunil Dutt	5	Vikas Kumar
		6	Upasna MCA

54. FEEDBACK CELL**55. VIRTUAL CLASSROOM (OPERATION MAINTENANCE) COMMITTEE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)
1	Yash Pal	1	Puneet Prem
2	Vivek Kumar	2	Suresh Kumar
3	Vikas Saini	3	Sanjay Verma
4	Rajni MCA	4	Shashi Kanwar
5	Nisha MBA	5	Ruchy Sharma
6	Sohan Singh LA	6	Gagandeep
7	Chander Pal LA	7	Psychiatrist/ Mental Health Professional from Civil Hospital
		8	Amit Kumar MCA

56. STUDENTS' SERVICES CENTRE (SSC) &**57. UNIVERSITY EXAMS COMMITTEE**

Sr. No.	Name (Sh./Smt./Ms./Dr./Prof.)	
1	Ruchy Sharma	ABC Nodal Officer – Prof. Sanjay Sharma
2	Bhagwan Dass	NEP Coordinator – Prof. Ravinder Dogra
3	Rakesh Kaundal	
4	Satinder Kumar	
5	Amit Kumar	

Annexure-A

Schedule of Admission/Teaching/Examination and Vacation for the Academic Session 2024-25 in r/o all Govt./Private/GIA Degree/ Sanskrit Colleges affiliated to HPU/SPU

Sr. No.	Particulars	Period	Working Days
	Submission of admission forms for the session 2024-25	03.06.2024 to 15.07.2024	34 days
	Pre-admission counselling of students	03.06.2024 to 15.06.2024	12 days
	Display of 1 st Merit List (UG 1 st year students)	16.07.2024 up to 01:00 PM	
	Fee to be deposited	16.07.2024 to 19.07.2024	03 days
	Display of 2 nd Merit List	20.07.2024 up to 11.00 AM	
	Fee to be deposited	20.07.2024	02 days
	Orientation for 1 st Year Students	22.07.2024	01 day
	Admission of UG 2 nd year & final year students on Roll On Basis	06.06.2024 to 15.07.2024	31 days
	Fee to be deposited	06.06.2024 to 19.07.2024	34 days
	Post admission counselling	20.07.2024 & 22.07.2024	02days
	Regular Teaching	23.7.2024 to 28.10.2024	79 days
		04.11.2024 to 31.12.2024	48 days
		05.02.2025 to 29.03.2025	45 days
		Remedial Classes beyond normal teaching hours (atleast 54 hours)	09 days
		Total Teaching Days	181 Working days
Summer Vacation for the Academic Year 2023-24			
	Summer Vacation	18-06-2024 to 12.07.2024	25 days
Vacation Schedule for the Academic Year 2024-25			
	Diwali Break	29.10.2024 to 02.11.2024	=05 days
	Winter Vacation	01.01.2025 to 04.02.2025	=35 days
	Summer Vacation	19.05.2025 to 12.06.2025	=25 Days
		Total Vacation period	=65 days
	Examinations	01.04.2025 to 14.05.2025	44 days
	Evaluation of answer scripts	10.04.2025 to 17.05.2025	38 days
	Results of all UG Classes	Up to 30.06.2025	

Note: - Results of all Under Graduate Classes of "Academic Year 2023-24" should be declared on or before 31st July 2024 positively. Result of re-evaluation should be declared up to 07th September, 2024. Supplementary Exams for the Academic Year 2023-24 may be conducted in September 2024 and result of the same be declared in October, 2024.

Annexure-B

Schedule of Admission/Teaching/Examination and Vacation for the Academic Session 2025-26 onwards in r/o all Govt./Private/GIA Degree/ Sanskrit Colleges affiliated to HPU/SPU

Sr. No.	Particulars	Period	Days
	Submission of admission forms	01 June to 19 June	19
	Pre-admission counselling of students	12 June to 19 June	08
	Display of 1 st Merit List (UG 1 st year students)	20 June up to 05:00 PM	
	Fee to be deposited	21 June to 23 June	03
	Display of 2 nd Merit List	24 June up to 03:00 PM	
	Fee to be deposited	25 June to 27 June	03
	Orientation for 1 st Year Students	28-30 June	03
	Admission of other UG classes on Roll On Basis	01 June to 19 June	19
	Fee to be deposited	12 June to 23 June	12
	Post admission counselling, online submission of scholarship forms and student feedback	24 June to 30 June	07
	Regular Teaching	01 July to 15 March of next year excluding vacation period	
		Total Teaching Days	>180
	8. Annual Practical Examinations/ Remedial/ Need Based Classes/ Self-study by students	16 March to 25 March	
	9. Theory Examinations	26 March to 10 May	
	10. Evaluation of answer scripts	07 April to 17 May up to 30 June	
	11. Results of all UG Classes	up to 30 June	
	12. Result of re-evaluation	up to 20 August	
	13. Supplementary Examinations	September	
	14. Result of Supplementary Examination	October	
	Festival Break	2 days before and 2 days after Diwali	=05
	Winter Vacation	01 January to 04 February	=35
	Summer Vacation	18 May to 11 June	=25
		Total Vacation period	=65

Note: -If any activity of Admission Process falls (starts) on a Gazetted Holiday/Sunday in ibid schedule, it will be shifted to next working day. However, adjustment on this account will be made by curtailing orientation/ post-admission counselling period accordingly.

TIME TABLE FOR THE SESSION 2024-25

Tentative Timetable – MA English – 2024-25 (w.e.f. 26/08/2024)

Day / Timing	10.10 – 10.50	10.50-11.30	11.30 – 12.10
Monday	3 rd Sem DSC MENG 301 (Literary Criticism)		1 st Sem DSC MENG 101 (History of English Literature from Chaucer to 1800)
Tuesday	3 rd Sem DSC MENG 302 (Modern British and American Poetry)		1 st Sem DSC MENG 102 (Poetry from Chaucer to Pope)
Wednesday	3 rd Sem DSC MENG 303 (Modern British Drama)		
Thursday		1 st Sem DSC MENG 103 (Shakespeare and His Contemporaries)	
Friday		1 st Sem DSC MENG 104 (Nineteenth Century Fiction)	
Saturday		3 rd sem DSC MENG 304 (World Fiction)	

2.5
Principal
Govt. College, Una
Pin-174303

26/08/2024
Amarjeet Singh Mann
(Department of English)

Government College Una, Distt. Una (H.P.) Time Table M.A. Economics 2 nd & 4 th Semester applicable w.e.f. 05/02/2025 (Session 2024-25)							
Class	10:10AM to 10:50AM	10:50AM to 11:30AM	11:30 AM to 12:10PM	12:10PM to 12:50PM	12:50PM to 1:30PM	1:30PM to 2:10PM	2:10PM to 2:50PM
2 nd Semester	Basic Statistics (1-6) R 404 (Dr. SSB)	History of Economic Thought (1-6) R 404 (MS)		Macro Economics (1-6) R 405 (Dr. BD)	Money and Banking (1-6) R 405 (Dr. BD)	G.E (1-3) R404	Co- curricular Activities of different Clubs/ Societies, Rovers & Rangers, NCC, NSS etc.
4 th Semester	Public Finance (1-6) R 405 (Dr. BD)	G.E. (4-6) R 405		Indian Economy (1-6) R 404 (MS)	Economics of Development and Planning (1-6) R 404 (MS)	Industrial Economics / P.G. Dissertation (1-6) R 405 (Dr. SSB)	Co- curricular Activities of different Clubs/ Societies, Rovers & Rangers, NCC, NSS etc.

Time Table Committee

Department of Economics

Dr. Bhagwan Dass

Dr. Sham Singh Bains

Mr. Manjeet Singh Maan

25/02/2025
Principal
Govt. College Una
Govt. College Una (H.P.)

GOVT. COLLEGE UNA, DEPARTMENT OF COMMERCE (Time Table for the Session 2024-25) <i>ref 06/08/2024</i>								
Class	9:30 AM to 10:10 AM	10:10 AM to 10:50 AM	10:50 AM to 11:30 AM	11:30 AM to 12:10 PM	12:10 PM to 12:50 PM	12:50 PM to 01:30 PM	01:30 PM to 02:10 PM	02:10 PM to 02:50 PM
B.Com Ist	Env. Sci. Sec A (1-3) Sec B (4-6) VD (36)	Eng. Core Comp: Sec A (1-3) Sec B (4-6) (36) AM	Financial A/c Sec A (1-3) Business Law Sec A (4-6) PS (21)	Hindi Sec A (3) Sec B (4) SS (21)	BOM Sec A (1-3) Sec B (4-6) AS (36)	AECC: Eng. Sec A (1) Sec B (2) AM, (21)		
		Bus. Statistics Sec B (1-3) RS (35) Sec A (4-6)	Financial A/c Sec B (1-3) Business Law Sec B (4-6) GD (36)	Bus. Statistics Sec A (1-2) Sec A (B) (5-6) RS (35)				
B.Com II nd	Corporate A/c Sec A (1-3) Sec B (4-6) AS (21)	Income tax Sec A (1-3) Sec B (4-6) PS (21)			Eng. Core comp: Sec A (1-3) Sec B (4-6) (35)	Comp. Application Sec A (1-3) Sec B (4-6) RS (35)	E-Commerce Sec A (1-3) Sec B (4-6) RS (35)	Hindi Core Comp. Sec A (3) Sec B (4) (36)
					Cost A/c Sec B (1-3) Sec A (4-6) GD (21)		Company Law Sec B (1-3) Sec A (4-6) PS (36)	
B.Com III rd	Financial Mgt. Sec B (1-3) Sec A (4-6) PS (37)	Audit, & Corp. Governance Sec A (1-3) Sec B (4-6) AR (37)	Entrepreneurship Sec A (1-3) Sec B (4-6) AR (37)			Econ GE (I & II) Sec A (1-6) SS (401) Sec B (1-6) MS (406)	Fundam. of invest. Sec B Sec A (1-3) AS (4-6) GD (21)	
	Mgt. Accounting Sec A (1-3) Sec B (4-6) GD (35)		Personal Selling and salesman. Sec B (1-3) Sec A (4-6) RS (35)					
M.Com I st				Income Tax Law & Adm. (1-3) Mgt. Theories & Concept (4-6) PS (37)		Corporate Legal fw. 1-3 AS Statistics Analysis for DM 4-6 GD (37)	Managerial Economics 1-6 MS (37)	E-Commerce and Digital Mkt. (1-3) Business Environment (4-6) RS (35)
M.Com 3 rd		Advance Cost A/c (1-3) Mgt Control & Technique (4-6) GD (38)			Computer App. (4-6) RS 35		Financial Institution and market (1-3) Strategic Human Resource mgt. (4-6) AS (38)	International financial mgt & Policy 4-6(37) PS M.Com 3 rd

Handwritten signatures and initials.

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Handwritten signature and date: 06/08/2024.

Government College Una, Distt. Una (H.P.)										
Tentative Time Table (Arts) Session 2024-25										
Class	9:30 AM to 10:10AM	10:10AM to 10:50AM	10:50AM to 11:30AM	11:30 AM to 12:10PM	12:10PM to 12:50PM	12:50PM to 1:30PM	1:30PM to 2:10PM	2:10PM to 2:50PM	2:50PM to 3:30PM	3:30PM to 4:10PM
B.A. 1 st Year	Maths (DSC) common with Sec. C(1-3) R 11 PS Maths (DSC) common with Sec. C(4-6) R 4 MK	Pol Sci. (DSC) (1-6) R 402 VS Pub Ad. (DSC) (1-6) R 202 U Tour & Travel (DSC) (1-6) R401 VG Physical Education (DSC) (1-6) R203 RK	English (DSC) (1-6) R 31 ASM Hindi (DSC) (1-6) R 402 SS Sanskrit (DSC) (1-6) R 23 Geography (DSC) (1-6) LAB Sociology(DSC) (1-6) R 203 SB	Economics (DSC) (1-6) R 405 MS Music I (DSC) (1-6) LAB MT Music V (DSC) (1-6) LAB SV History (DSC) Sec A (1-3) R 406 Sec B (4-6) R 406 RK Education (DSC) (1-6)29A KK	English (Comp.) Sec. A (1-3) R 29A ASM English (Comp.) Sec. B (4-6) R 29A ASM Hindi (Comp.) Sec. B(1-3) R 402 SS Hindi (Comp.) Sec. A (4-6) R 402 SS	Journalism (DSC) (1-6) R 15 KKP	English (AECC) (1-3) R 31 ASM English (AECC) (4-6) R 31 ASM Hindi (AECC) Sec. A (4-6) R 402 SS Sec. B (1-3) R 402 SS	Environment Science (AECC) Sec. A (1-3) Sec. B (4-6) R.402 VD	Co-curricular Activities of different Clubs Societies, Rovers & Rangers, NCC, NSS etc.	Tutorial and Mentors & Mentees
	B.A. 2 nd Year	Hindi (DSC) (4-6) R202 SS English(DSC) (1-3) R31 ASM Mathematics (DSC) (1-3) R1 (Common with B.Sc.2nd) RB Algebra Mathematics (DSC)(4-6) R2 (Common with B.Sc.2nd) JM Real Analysis	History (DSC) Sec A (1-3) Sec B (4-6) R406 RK Education (DSC) (1-6) R29A KK	Economics (DSC) (1-6) R405 BD Music I (DSC) (1-6) LAB MT Music V (DSC) (1-6) LAB SV Journalism (DSC) (1-6) R403 KKP	English(Comp) Sec A (1-3) R31 ASM Sec B (4-6) R31 ASM Hindi (Comp.) Sec. A (4-6) R402 SS Hindi(Comp.) Sec. B (1-3) R402 SS	Geography (DSC) (1-6) LAB Sociology (DSC) (1-6) R203 SB Sanskrit (Comp.) (4-6)R 21 RK	Pol. Science (DSC) (1-6) R402 VS Pub Adm. (DSC) (1-6) R203 U Tour & Travel(DSC) (1-6) R403 VG	Sanskrit(DSC) (1-6)R23 Physical Education (DSC) (1-3) R203 RK Physical Education (SEC) (4-6) R203 RK		

B.A. 3 rd Year	Geography(DSE) (1-6) LAB	Economics (DSE) (1-6) R405 SSB	Pub Adm. (DSE) (1-6) R202 U	Pol. Science (DSE) (1-6) R401 VS	History(DSE) (1-6) R406 RK	Hindi(GE) (4-6) R406 Geography (GE) (4-6) LAB Journalism (GE) (4-6) R202 KKP	Pub Adm. (GE)(1-3) 202 U	Pol Science (SEC) (4-6) R401 VS Hindi (SEC) (4-6) R403 SS Pub Adm. (SEC) (1-3) R404(B) U Music V (SEC) (4-6) LAB SV Music I(SEC) (4-6) LAB MT Journalism(SEC)(4-6) R404(A) KK Sanskrit (SEC) (4-6) R16 Geography (SEC) (1-3) LAB Sociology (SEC) (1-3) R202 SB Education(SEC) (1-3) R15 KK History(SEC) (4-6) R 406 RK English(SEC) (4-6) R31 ASM Mathematics (SEC) (1-3) R11 MK Mathematics (SEC) (4-6) R11 RB Tour and Travel (SEC) (4-6) R203 VG	Co-curricular Activities of different Clubs Societies, Rovers & Rangers, NCC, NSS etc.	Tutorial and Mentors & Mentees
	Hindi (DSE) (1-3) R202 SS	Music(V)(DSE) (1-6) LAB SV	Tour & Travel(DSE) (1-6) R401 VG	Maths (DSE) (4-6) R22 PS (Common with Sec.D)	Education(DSE) (1-6) R202 KK	Economics (GE) (1-6) R406 MS Education(GE) (1-3) R 11 KK Sociology (GE) (1-3) R 202 SB English(GE) (4-6) R31 ASM Mathematics (DSE-LA) (Common with B.Sc. Sec. E (1-3) R12 MK	Tour & Travel (GE) (1-3) 401 VG	Mathematics (DSE-NM) (Common with B.Sc. Sec. B,C & D (4-6) R12 JM		
	English (DSE) (4-6) R31 ASM	Music (I)(DSE) (1-6) LAB MT			Eco (SEC) (3-6) R404 BD			Music(V)(GE) (1-3) LAB SV		
	Sanskrit (DSE) (1-6) R23	Journalism(DSE) (1-6) R403 KKP						Music (I)(GE) (1-3) LAB MT		
	Sociology (DSE) (1-6) R203 SB									

Section formation

B.A. 1 (Section formation applicable for B.A.1st English Compulsory and Hindi compulsory)

[Section A (DSC-1) Pol. Science+ Public Administration+ Mathematics+ Education + Geography+ Music (Vocal & Instrumental) + Sanskrit+ Tour and Travels]

[Section B (DSC-1) History+ Hindi + Economics +English+ Journalism+ Sociology+ Physical Education]

B.A.2 (Section formation applicable for B.A.2nd English Compulsory and Hindi compulsory)

Section A (DSC-1) History+ Hindi + Economics +English+ + Physical Education+ Mathematics+ Education+ Music (Vocal & Instrumental)

[Section B (DSC-1) Pol. Science+ Public Administration+ + Geography + Sanskrit+ Tour and Travels+ Sociology + Journalism]

Abbreviations- DSC: Discipline Specific Compulsory Course, DSE: Discipline Specific Elective SEC: Skill Enhancement Compulsory Course, AECC: Ability Enhancement Compulsory Course GE: Generic Elective Course, Comp: Compulsory, R: Room, LAB: Laboratory, MPH: Multi-Purpose Hall

Sr. No.	Name of the Teacher Dr/Sh/Ms	Abbreviation Used	Department	Signature	Sr. No.	Name of the Teacher Dr/Sh/Ms	Abbreviation Used	Department	Signature
1	Raj Kumar	RK	Physical Education		11	Monika Khanna	MX	Mathematics	
2	Sanjay Verma	SV	Music (Vocal)		12	Promila Devi	PD	Mathematics	
3	Monika Thakur	MT	Music (Instrumental)		13	Ranju Banota	RB	Mathematics	
4	Vikas Saini	VS	Political Science		14	Jagmohan	JM	Mathematics	
5	Amarjeet Singh Maan	ASM	English		15	Bhagwan Dass	BD	Economics	
6	Kaushal Kumar Pandey	KKP	Journalism		16	Sham Singh Bains	SSB	Economics	
7	Karan Kumar	KK	Education		17	Manjeet Singh	MS	Economics	
8	Upasana	U	Public Administration		18	Vipul Gautam	VG	Tour & Travel	
9	Shivani Bhagat	SB	Sociology		19	Varun Dhiman	VD	Environment Science	
10	Shreyasi Singh	SS	Hindi						

Note: For any discrepancy, contact the time table committee.

22/07/2024
Principal
Govt. College
UNA (H.P.)

GOVERNMENT COLLEGE, UNA, DISTRICT-UNA (H.P.)-174303
TIME-TABLE FOR THE SESSION 2024-25 w.e.f. JULY 23, 2024 (SCIENCE STREAM)

Class & Time	9:30 A.M. - 10:10 A.M.	10:10 A.M. - 10:50 A.M.	10:50 A.M. - 11:30 A.M.	11:30 A.M. - 12:10 P.M.	12:10 P.M. - 12:50 P.M.	12:50 P.M. - 1:30 P.M.	1:30 P.M. - 2:10 P.M.	2:10 P.M. - 2:50 P.M.
B.Sc. 1st Year	Mathematics S-C (1-3), R-11, PS Mathematics S-B(4-6), R-11, PS Mathematics S-B(1-3), R-04, MK Mathematics S-C (4-6), R-04, MK Comp.Sci.S-E(1-6), Comp. Lab, YPS	Physics S-B (1-6), R-12, VK Physics S-D (1-6), R-11, SS Zoology S-A (1-6), R-29B, NK	Botany S-A(1-6), R-29-A, SKS Physics S-E (1-6), R-15, VK Chemistry S-B (1-6), R-02, SK Chemistry S-C (1-6), R-01, SS	Mathematics S-E(1-3), R-15 JM Mathematics S-D(4-6), R-15, JM Mathematics S-D (1-3), R-04, RB Mathematics S-E(4-6), R-04, RB Physics S-C (1-6), R-11, SS	Chemistry S-A (1-6), R-02, SK Chemistry S-D (1-6), R-01 SS	English-AECC: ENG S-A (3), R-31... ENG S-B(4), S-C(5), R-31, AM ENG S-D(1), S-E(2), R-29A... Environment Study- AECC EVS (1-6) MPH, VD	Practical (Phy., Chem., Bio., Zool. & Comp Sci.)	
B.Sc. 2nd Year	DSE: Mathematics S-D(1-3), R-01, RB Mathematics S-C(4-6), R-01, RB Mathematics S-C (1-3), R-02, JM Mathematics S-D (4-6), R-02, JM Physics S-E(1-3), R-12, PD Physics S-B (4-6), R-12, PD	DSE: Chemistry S-B (1-6), R-02, AK Chemistry S-D (1-6), R-04, SS Comp.Sci.S-E(1-6), Comp. Lab, YPS	DSE: Physics S-C (1-3), R-12, PD Physics S-D (4-6), R-12, PD Mathematics S-B (1-3), R-04, JM Mathematics S-B (4-6), R-04, RB Mathematics S-E (1-3), R-11, RB Mathematics S-E (4-6), R-11, JM Botany S-A (1-6), R-29-B, SK	Practical (Phy., Chem., Bio., Zool. & Comp Sci.)		DSE: Chemistry S-C (1-6), R-04, AK Chemistry S-A (1-6), R-01, SS Zoology (1-6), R-29-A, S. Kaur	SEC: Chemistry (1-3) R-01, AK Chemistry (4-6) R-01, SS Physics (4-6) R-12, PD Botany (1-6) R-29B, SK Zoology (1-3) R-29A, S Kaur Comp.Sci.(1-3), Comp. Lab YPS	
B.Sc. 3rd Year	Practical (Phy., Chem., Bio., Zool. & Comp Sci.)			DSE: Mathematics S-C(1-3), R-22, PS Mathematics S-D(4-6), R-22, PS Physics S-D (1-3), R-12, ML Physics S-C (4-6), R-12, ML Chemistry S-A (1-6), R-01, PP Chemistry S-B (1-6), R-02, RD Comp.Sci. S-E (1-6), Comp. Lab YPS	DSE: Physics S-E (1-3), R-12, ML Physics S-B (4-6), R-12, ML Mathematics S-B(1-3), R-11, PS Mathematics S-E(4-6), R-11, PS Mathematics S-D (1-3), R-04, MK Mathematics S-C(4-6), R-04, MK Botany S-A(1-6), R-29A, SKS	DSE: Chemistry S-C (1-6), R-01, PP Chemistry S-D (1-6), R-02, RD Mathematics S-B(4-6), R-12, MK Mathematics S-E(1-3), R-12, MK Zoology S-A(1-6), R-29B, S Kaur	DSE: Mathematics S-B,C,D&E (4-6), R-12, JM SEC: Zoology (4-6), R-29B, NK	SEC: Chemistry (1-3), R-02 PP Chemistry (4-6), R-02 RD Mathematics S-B(1-3), R-11 MK Mathematics S-B(4-6), R-11 RB Botany (1-3), R-22 SKS Physics (1-3), R-12 ML Mathematics Sec C,D&E (4-6), R-04, PS Comp.Sci.(1-3), Comp. Lab YPS

Abbreviations: S-A: (Botany+ Zoology), S-B: (Mathematics), S-C: (Physics), S-D: (Chemistry), S-E: (Computer Science) R-Room; DSE: Discipline Specific Course; SEC: Skill Enhancement Course; AECC: Ability Enhancement Compulsary Course
Note: All the faculty members are requested to check and note the time table

S: Prof. Sumit Sharma (Physics)
D: Dr. Pawlitter Dullari
D: Prof. Ravinder Dogra
K: Dr. Monika Khanna
M: Prof. Jag Mohan

SKS: Prof. Saajay Kewar Sharma
AK: Dr. Ranju Bhanota
VD: Dr. Varun Dhiman
AM: Prof. Amarjit Maan
SKaur: Prof. Shavinder Kaur

PP: Prof. Puneet Prem
AK: Dr. Ashwini Kumar
VK: Prof. Vivek kumar

ML: Dr. Madan Lal
PS: Prof. Promila Sharma
NK: Prof. Nitika

SK: Dr. Suresh Kumar (Chemistry)
SK: Prof. Shashi Kanwar (Botany)
SS: Dr. Shweta Sharma (Chemistry)
SS: Dr. Sunil Sharma (Chemistry)

25/07/2024
Dr. Meeta Shalpa
Principal, GC Una

MBA – 2nd Semester TIME TABLE

Day/Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9:40 am – 10:30 am (I)	MBA-6202 Human Resource Management (L) (Mr. Ashok Kapil)	MBA-6202 Human Resource Management (L) (Ms. Shanti Sharma)	MBA-6202 Human Resource Management (L) (Ms. Shanti Sharma)	MCA ID-6201 (I) Interdisciplinary Subject (L) (Mr. Manav)	MCA ID-6201 (I) Interdisciplinary Subject (L) (Mr. Manav)	MCA ID-6201 (I) Interdisciplinary Subject (L) (Mr. Manav)
10:30 am – 11:20 am (II)	Financial Management (L) (Mr. Ashok Kapil)	Financial Management (L) (Mr. Ashok Kapil)	Financial Management (L) (Mr. Ashok Kapil)	MBA-6201 Financial Management (L) (Mr. Ashok Kapil)	MBA-6201 Financial Management (L) (Mr. Ashok Kapil)	TUTORIAL
11:20 am – 12:10 pm (III)	TUTORIAL	MBA-6203 Business Research Methods (L) (Ms. Nisha Sharma)	MBA-6203 Business Research Methods (L) (Ms. Nisha Sharma)	MBA-6203 Business Research Methods (L) (Ms. Nisha Sharma)	MBA-6203 Business Research Methods (L) (Ms. Nisha Sharma)	MBA-6203 Business Research Methods (L) (Ms. Nisha Sharma)
12:10 pm – 1:00 pm (IV)	MBA- IKS6200 Indian Knowledge System (L) (Mr. Rash Pal)	MBA- IKS6200 Indian Knowledge System (L) (Mr. Rash Pal)	MBA- IKS6200 Indian Knowledge System (L) (Mr. Rash Pal)	MBA- IKS6200 Indian Knowledge System (L) (Mr. Rash Pal)	MBA-6202 Human Resource Management (L) (Ms. Shanti Sharma)	MBA-6202 Human Resource Management (L) (Ms. Shanti Sharma)
1:00 pm – 1:30 pm	←	←	Break	←	←	←
1:30 pm – 2:20 pm (V)	MBA-6211 Security Analysis & Portfolio Management (L) (Mr. Ashok Kapil) / MBA-6221 Advertising and Sales Management (L) (Ms. Nisha Sharma) / MBA-6231 Industrial Relation (L) (Ms. Shanti Sharma)	MBA-6211 Security Analysis & Portfolio Management (L) (Mr. Ashok Kapil) / MBA-6221 Advertising and Sales Management (L) (Ms. Nisha Sharma) / MBA-6231 Industrial Relation (L) (Ms. Shanti Sharma)	MBA-6211 Security Analysis & Portfolio Management (L) (Mr. Ashok Kapil) / MBA-6221 Advertising and Sales Management (L) (Ms. Nisha Sharma) / MBA-6231 Industrial Relation (L) (Ms. Shanti Sharma)	MBA-6211 Security Analysis & Portfolio Management (L) (Mr. Ashok Kapil) / MBA-6221 Advertising and Sales Management (L) (Ms. Nisha Sharma) / MBA-6231 Industrial Relation (L) (Ms. Shanti Sharma)	MBA-6211 Security Analysis & Portfolio Management (L) (Mr. Ashok Kapil) / MBA-6221 Advertising and Sales Management (L) (Ms. Nisha Sharma) / MBA-6231 Industrial Relation (L) (Ms. Shanti Sharma)	TUTORIAL
2:20 pm – 3:10 pm (VI)	MBA-6212 Indian Financial System (L) (Mr. Rash Pal) / MBA-6222 Consumer Behaviour (L) (Mr. Ashok Kapil) / MBA-6232 Training & Development (L) (Ms. Nisha Sharma)	MBA-6212 Indian Financial System (L) (Mr. Rash Pal) / MBA-6222 Consumer Behaviour (L) (Mr. Ashok Kapil) / MBA-6232 Training & Development (L) (Ms. Nisha Sharma)	MBA-6212 Indian Financial System (L) (Mr. Rash Pal) / MBA-6222 Consumer Behaviour (L) (Mr. Ashok Kapil) / MBA-6232 Training & Development (L) (Ms. Nisha Sharma)	MBA-6212 Indian Financial System (L) (Mr. Rash Pal) / MBA-6222 Consumer Behaviour (L) (Mr. Ashok Kapil) / MBA-6232 Training & Development (L) (Ms. Nisha Sharma)	MBA-6212 Indian Financial System (L) (Mr. Rash Pal) / MBA-6222 Consumer Behaviour (L) (Mr. Ashok Kapil) / MBA-6232 Training & Development (L) (Ms. Nisha Sharma)	TUTORIAL

MBA Coordinator
Govt. College Una (H.P.)

Co-ordinator
(MBA)
Govt. P.G. College
Una (H.P.)

Principal cum Director
Govt. College Una (H.P.)

Date: February 1, 2025

Day	Time	I	II	III	IV	Break	V	VI
Monday	9:40 am - 10:30 am	MBA-7301 Strategic Management Ms. Shanti Sharma	Tutorial	Tutorial	MBA-7318 Bank & Financial Services Ms. Nisha Sharma MBA-7323 Digital Marketing Mr. Ashok Kapila MBA-7336 Industrial Psychology Mr. Rash Pal		MBA-7317 Tax Management and Administration Mr. Ashok Kapila MBA-7327 Service Marketing Ms. Anushi MBA-7332 Performance and Compensation System Management System Ms. Shanti Sharma	Personality Development
Tuesday		MBA-7301 Strategic Management Ms. Shanti Sharma	Tutorial		MBA-7318 Bank & Financial Services Ms. Nisha Sharma MBA-7323 Digital Marketing Mr. Ashok Kapila MBA-7336 Industrial Psychology Mr. Rash Pal		MBA-7317 Tax Management and Administration Mr. Ashok Kapila MBA-7327 Service Marketing Ms. Anushi MBA-7332 Performance and Compensation System Management System Ms. Shanti Sharma	Personality Development
Wednesday		MBA-7301 Strategic Management Ms. Shanti Sharma	Tutorial		MBA-7318 Bank & Financial Services Ms. Nisha Sharma MBA-7323 Digital Marketing Mr. Ashok Kapila MBA-7336 Industrial Psychology Mr. Rash Pal	Break	MBA-7317 Tax Management and Administration Mr. Ashok Kapila MBA-7327 Service Marketing Ms. Anushi MBA-7332 Performance and Compensation System Management System Ms. Shanti Sharma	Personality Development
Thursday		MBA-7303 Fundamentals of Internet of Things Mr. Manav Kumar (IoT)	Team Dynamics and Leadership Ms. Shanti Sharma MBA-7313 International Financial Management Mr. Rash Pal MBA-7324 Green Marketing Ms. Nisha Sharma	Tutorial	MBA-7302 Business Analytics Mr. Ashok Kapila		MBA-7312 Financial Techniques for Strategic Decision Making Mr. Ashok Kapila MBA-7321 Retail Management Ms. Anushi MBA-7337 Labour Legislation in India Ms. Nisha Sharma	Personality Development
Friday		MBA-7303 Fundamentals of Internet of Things Mr. Manav Kumar (IoT)	Team Dynamics and Leadership Ms. Shanti Sharma MBA-7313 International Financial Management Mr. Rash Pal MBA-7324 Green Marketing Ms. Nisha Sharma	Tutorial	MBA-7302 Business Analytics Mr. Ashok Kapila		MBA-7312 Financial Techniques for Strategic Decision Making Mr. Ashok Kapila MBA-7321 Retail Management Ms. Anushi MBA-7337 Labour Legislation in India Ms. Nisha Sharma	Personality Development
Saturday		MBA-7303 Fundamentals of Internet of Things Mr. Manav Kumar (IoT)	Team Dynamics and Leadership Ms. Shanti Sharma MBA-7313 International Financial Management Mr. Rash Pal MBA-7324 Green Marketing Ms. Nisha Sharma	Tutorial	MBA-7302 Business Analytics Mr. Ashok Kapila		MBA-7312 Financial Techniques for Strategic Decision Making Mr. Ashok Kapila MBA-7321 Retail Management Ms. Anushi MBA-7337 Labour Legislation in India Ms. Nisha Sharma	Personality Development

MBA - 3rd Semester TIME TABLE

Date: July 25, 2024

Director cum Principal
Govt. P.G. College, Una (H.P.)
25/07/2024

Co-ordinator
Govt. P.G. College, Una (H.P.)
MBA

Coordinator

Date: October 13, 2024

Date: August 20, 2024

MBA – 1st Semester TIME TABLE

Day Time/ Lecture	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9:40 am – 10:30 am I	MBA-6102 Managerial Economics (L) Ms. Aarushi Sharma	MBA-6102 Managerial Economics (L) Ms. Aarushi Sharma	MBA-6102 Managerial Economics (L) Ms. Aarushi Sharma	MBA-6102 Managerial Economics (L) Ms. Aarushi Sharma	MBA-6102 Managerial Economics (L) Ms. Aarushi Sharma	MBA-6105 Marketing Management (T) Ms. Aarushi Sharma
10:30 am – 11:20 am II	MBA-6103 Accounting for Managers (L) Mr. Ashok Kapil	MBA-6103 Accounting for Managers (L) Mr. Ashok Kapil	MBA-6103 Accounting for Managers (L) Mr. Ashok Kapil	MBA-6103 Accounting for Managers (T) Mr. Ashok Kapil	MBA-6103 Accounting for Managers (L) Mr. Ashok Kapil	Workshop/Presentati on
11:20 am – 12:10 pm III	MBA-6105 Marketing Management (L) Ms. Aarushi Sharma	MBA-6105 Marketing Management (L) Ms. Aarushi Sharma	MBA-6105 Marketing Management (L) Ms. Aarushi Sharma	MBA-6105 Marketing Management (L) Ms. Aarushi Sharma	UHV-6100 Universal Human Values & Professional Ethics (L) Mr. Rash Pal	UHV-6100 Universal Human Values & Professional Ethics (L) Mr. Rash Pal
12:10 pm – 1:00 pm IV	MBA-6106 Business Law and Environment (L) Ms. Shamli Sharma	MBA-6106 Business Law and Environment (L) Ms. Shamli Sharma	MBA-6106 Business Law and Environment (L) Ms. Shamli Sharma	MBA-6106 Business Law and Environment (L) Ms. Shamli Sharma	MBA-6106 Business Law and Environment (L) Ms. Shamli Sharma	
1:00 pm – 1:30			Break			
1:30 pm – 2:20 pm V	UHV-6100 Universal Human Values & Professional Ethics Mr. Rash Pal	MBA-6104 Entrepreneurship Development (L) Mr. Rash Pal	MBA-6104 Entrepreneurship Development (L) Mr. Rash Pal	MBA-6104 Entrepreneurship Development Mr. Rash Pal	MBA-6104 Entrepreneurship Development (L) Mr. Rash Pal	MBA-6104 Entrepreneurship Development (L) Mr. Rash Pal
2:20 pm – 3:10 pm VI	MBA-6101 Fundamentals of Management & Organizational Behaviour (L) Ms. Nisha Sharma	MBA-6101 Fundamentals of Management & Organisational Behaviour (L) Ms. Nisha Sharma	MBA-6101 Fundamentals of Management & Organisational Behaviour (L) Ms. Nisha Sharma	MBA-6101 Fundamentals of Management & Organisational Behaviour (L) Ms. Nisha Sharma	MBA-6101 Fundamentals of Management & Organisational Behaviour (L) Ms. Nisha Sharma	Library

Coordinator

MBA Dept., Govt. College, Una (H.P.)

Director cum Principal

Govt. College, Una (H.P.)
Govt. P.G. College
Una (H.P.)

Department of Business Administration, Govt. College Una

Time Table for BBA-I, III & V semester

W.e.f. 29th July 2024

Class	I 10.00-10.50	II 10.50-11.40	III 11.40-12.30	12.30-1.00	IV 1.00-1.50	V 1.50-2.40
BBA-I	Fundamentals of Management & O.B Mrs. Richa Sharma	Entrepreneurship Development Mrs. Anjali Kaundal	Statistics for Business Decisions Mrs. Kiran Bala	Lunch Break	EVS Mrs. Monika Raizada (1-3)	
BBA-III	Personality Development & B. Communication Mrs. Monika Raizada	Management Accounting Mr. Vijay Kumar	Macro Economics Mrs. Anjali Kaundal		Principles of Marketing Mrs. Richa Sharma	India's Business and Diversity Mrs. Kiran Bala
BBA-V	Legal Aspects of Business Mrs. Kiran Bala	Quantitative Techniques Mrs. Richa Sharma	HR ELECTIVE -1 Mrs. Monika Raizada		ELECTIVE -1 (FINANCE) Mr. Vijay Kumar Elective-2 (HR) Mrs. Anjali Kaundal	Elective -2 (Finance) Mr. Vijay Kumar

Coordinator BBA

Govt. College Una.
Co-ordinator
BBA Programme
Govt. College Una (HP)

Principal

Govt. College Una
Principal
Govt. College Una
(HP) Pin-174003

Department of Business Administration, Govt. College Una

Time Table for BBA-II, IV & VI semester

W.e.f. 13.12.2024

Class	I 10.00-10.50	II 10.50-11.40	III 11.40-12.30	12.30-01.00	IV 1.00-1.50	V 1.50-2.40
BBA-II	Ethics and CSR (Monika pathania)	Business communication (Richa Sharma)	Business Accounting (Vijay kumar)	B R E A K	Managerial Economics (Anjali kaundal)	-----
BBA-IV	Tax Planning (Vijay Kumar)	IT Tools in Business (Monika Pathania)	H.R.M (Anjali kaundal)		Financial Management (Kiran Bala)	Business Research (Richa Sharma)
BBA-VI	Business Policy And strategy (Kiran Bala)	Financial Institutions & Market (Anjali Kaundal)	-----		Performance and compensation (Monika Pathania) Project appraisal And Analysis (Vijay Kumar)	-----

Principal
Govt. College Una

Department of BVoc, GPGC Una
Time Table for Session 2024-2025
Retail Management & Hospitality and Tourism

Time/ Class	10:00- 11:00	11:00- 12:00	12:00- 01:00		01:10- 02:10	02:10-03:10
RM 1 st Sem	Skill (Mr. Dinesh Kumar) Room No 16	Accounting Fundamental Room No 16	Business Comm. & Personality Development Room No 16	B R E A K	Skill (Mr. Dinesh Kumar) Retail Lab	Computer Technology Computer Lab
H&T 1 st Sem	Skill (Prof. Disha Sharma)	Communication for Hospitality & Tourism	Skill (Prof. Disha Sharma)		Skill (Prof. Disha Sharma) HT Lab	Intro. to tourism, hospitality & Aviation
RM 2 nd Sem	Skill (Prof. Tanu) Retail Lab	Communicative English	Skill (Prof. Tanu)		Supply Chain Management Room No 16	Skill (Prof. Tanu) Retail Lab
HT 2 nd Sem	EVS	Basics of Tourism Research	Skill (Mr. Baldev Raj) HT Lab		Travel Agency Management & Operations	Basics of Tourism Management
RM 3 rd Sem	Skill (Mr. Sumit Thakur) RTF	Marketing Management RA S11 RTF	Skill (Mr. Sumit Thakur) Retail Lab		Business Statistics RA S12 RTF	Skill (Mr. Sumit Thakur) RTF
HT 3 rd Sem	Skill (Mr. Baldev Raj) HT Lab	Introduction to Tourism Marketing TH514	Travel geography TH 511		Entrepreneurship in tourism and hospitality Industry TH 513	Itinerary Preparation TH512

[Signature]
Nodal Officer (BVoc)
Govt. College Una (H.P.)

[Signature]
Principal
Govt. College
GPGC Una Ho
UNA (H.P.) Pin-174303

Time Table of BCA Department for the session of 2024-25 w.e.f 12-12-24

BCA	10:00- 11:00	11:00-12:00	12:00-1:00		1:00-2:00	2:00-3:00
2nd Sem	DBMS LAB (1-4) BS Maths (5-6)P	Data-Str.(3-4) RP	Dig. Elec (3-6)VS	B R E A K	DBMS(1-4) BS	DS LAB (1-4) RP
		C-Eng.(5-6)AS			Data Str. (5-6) R	
4th Sem	Internet (3-4) AS VB(3-4)RP	Maths (1-2)P	C.Eng(1-2) AS		SAD (5-6) VS	Internet (3-4) AS
		Accounts(3-6)BS	VB LAB(1-4)RP		Internet LAB (1-4) AS	VB(3-4) RP
6th Sem	Project (5-6)RP Networking(3-4)G	PM(1-2)BS	PM(5-6) BS		SAD (1-2) VS	SAD (1-2) VS
		C.Graphics LAB (3-6) VS	NM(3-6) PT		S/w Engg. (5-6) AS	Networking (1-2)G Project(3-4)AS
		S/w Engg. (1-2) AS	Multimedia(1-2) VS		C.Graphics (1-4) VS	Multimedia (5-6) VS

[Signature]
Co-ordinator
BCA

[Signature]
Principal
Govt. College, Una
(H.P.) Pin-174303

BCA
GOVT COLLEGE UNA

TEACHING PLAN

BCA 1st SEM

SUBJECT : Mathematics (BCA0101)

Unit	Topic /Details	Month	Method of Teaching
1	Set theory, quadratic equations, sequence & series, binomial theorems, determinants, matrices.	July	Lectures
2	Rectangular co-ordinates, length of a line segment, section ratio, area of a triangle, equations of a straight line circles.	August	Lecture/PPT/Practical
3.	Trigonometric functions, trigonometrical ratios of negative and associated angles, trigonometrical ratios of compound angles, multiple and sub multiple angles, Heights and distances.	September	Lectures//PPT/practical
4.	limits and continuity, Derivative of functions, Maxima & Minima, Indefinite integrals and definite integrals.	October	Lectures//PPT/practical

NOTE: ASSIGNMENTS ,CLASS TEST AND MID TERM WILL BE TAKEN DURING THE SESSION

Pooja Thakur

BCA
GOVT COLLEGE UNA
TEACHING PLAN
BCA 2nd SEM
SUBJECT : Mathematics (BCA0201)

Unit	Topic /Details	Month	Method of Teaching
1	Rolle's Theorem, Lagrange's Mean Value Theorem, Cauchy's Mean Value Theorem, their geometrical significance and applications. Successive differentiation and Leibnitz Theorem	Dec, January	Lectures
2	common Number system: division algorithm, greatest common divisor, Least multiple, congruence relation, Integer arithmetic, Modular arithmetic.	February	Lecture/PPT/Practical
3.	Group: definition of Group, Groups of numbers, groups of residues, groups of matrices, Groups of functions, Groups of subsets of a set, Properties of Groups, characterization of Groups, cyclic Groups.	March	Lectures//PPT/practical
4.	Group: definition of Group, Groups of numbers, groups of residues, groups of matrices, Groups of functions, Groups of subsets of a set, Properties of Groups, characterization of Groups, cyclic Groups.	April	Lectures//PPT/practical

NOTE: ASSIGNMENTS ,CLASS TEST AND MID TERM WILL BE TAKEN DURING THE SESSION .

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BCA
GOVT COLLEGE UNA
TEACHING PLAN
BCA 3rd SEM
SUBJECT : Mathematics (BCA0301)

Unit	Topic /Details	Month	Method of Teaching
1	Order, degree, solution and formation of a differential equation. Standard techniques of solving linear differential equations with constant coefficients, Cauchy's and Legendres.	July	Lectures
2	Complex numbers and their representation in a plane. Argand diagram, algebra of complex numbers, modulus and arguments of a complex number, square root of a complex number and cube roots of unity, triangle inequality, De-Moivre's theorem, roots of complex numbers.	August	Lecture/PPT/Practical
3.	Primes, Primarily testing, Factorization, Chinese Remainder Theorem, Quadratic congruence, Exponentiation and Algorithm	September	Lectures//PPT/practical
4.	Finite fields, $GF(p)$ fields, $GF(p^n)$ fields, Polynomials and their operations over $GF(2)$ and $GF(2^n)$	October	Lectures//PPT/practical

BCA

GOVT COLLEGE UNA

TEACHING PLAN

BCA 5th SEM

SUBJECT : Computer Oriented Statistical Methods (BCA0505)

Unit	Topic /Details	Month	Method of Teaching
1	Frequency distribution, Histogram, Frequency Polygram, Arithmetic Mean, Median, mode, geometric Mean, Harmonic Mean, Dispersion, Measures of Dispersion, Coefficients of Dispersion.	July	Lectures
2	Probability, Addition and multiplication Theorems of Probability, Conditional Probability, Independent events Pointwise independent events.	August	Lecture/PPT/Practical
3.	Mathematical expectation, Expected value of function of a random variable, Properties of expectation, Properties of variance, Covariance.	September	Lectures//PPT/practical
4.	Correlation, Karl Pearson's Coefficient of correlation calculation of the correlation, coefficient for a biovariate frequency distribution, rank correlation.	October	Lectures//PPT/practical

NOTE: ASSIGNMENTS ,CLASS TEST AND MID TERM WILL BE TAKEN DURING THE SESSION

BCA
GOVT COLLEGE UNA

TEACHING PLAN

BCA 6TH SEM

SUBJECT : N.M. (BCA0602)

Unit	Topic /Details	Month	Method of Teaching
1	Representation of numbers: Decimal to Binary conversion, Floating point representation of numbers, Integer and real/floating point arithmetic, different types of errors, error in the approximation of a function, error in series approximation.	Dec, January	Lectures
2	Solution of algebraic and transcendental equation using Bisection method, Regula-Falsi method, Newton-Raphson method. Solution of simultaneous linear equations using Gauss Elimination method, Gauss-Jordon method, Jacobi's iterative method, Gauss-Seidel iterative method.	February	Lecture/PPT/Practical
3.	Interpolation, Finite difference and operators, Newton Forward, Newton Backward, Gauss forward, Gauss backward.	March	Lectures//PPT/practical
4.	Numerical differentiation: Differentiating a Graphical function, Differentiating a Tabulated function- Equal and Un-equal intervals, Numerical integration, Newton-Cotes formula, Trapezoidal rule, Simpson's 1/3rd and 3/8th rule, Weddle's rule.	April	Lectures//PPT/practical

NOTE: ASSIGNMENTS, CLASS TEST AND MID TERM WILL BE TAKEN DURING THE SESSION

Principal,
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2025/12/12 16:50

Govt. College Una

Department of (Music Instrumental/Vocal)

Teaching Plan(BA 1ST Year) 2024-2025

MUSA 101TH DSC

**TITTLE- BASIC PRINCIPLE OF INDIAN MUSIC & BIOGRAPHIES OF
MUSICIANS, COMPOSERS & MUSICOLOGISTS.**

SECTION	TOPIC	MONTH	METHOD OF TEACHING
1	Sangeet, Saptak Aroh-Avroha, Pakad ,Laya Raga	August-September	Lecture Method/Practical
	Varna, Jatis Of Raga-Audav-Shadav-Sampuran,Nad-Nad ki Jati-Tarta,Tivrata,Gun	September-October	Lecture Method
2	Knowledge of Tanpura, Sitar, Tabla, Harmonium, Biographies Of Tansen,Ustad Shahid Parvez	October-November	Lecture Method/Practical
3	Ustad Zakir Hussain, Ustad Amir Khan, Study of Raga:- Alhaiya Bilawal, Kafi, Bhairav, Study of Teentala, Dadra	November- Feb	
	Revision	March	

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher:

(DA) Prof. Sanjay Verma

Dr. Monika Thakur


Principal

Principal,
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Una (H.P.)

Govt. College Una
Department of (Music Instrumental/Vocal)
Teaching Plan(BA 1ST Year) 2024 - 2025
MUSA 102PR
TITTLE- STAGE PERFORMANCE

SECTION	TOPIC	MONTH	METHOD OF TEACHING
1	Swar Abhayas and Alankar	August	Practical
	Technique of Mizrab's Bol, Basic knowledge of Playing Alankars on Harmonium, Introduction of Teen Tala, Introduction of raga Alhaiya Bilawal, Drut khyal/Razakhani Gat in Alhaiya Bilawal	September-October	Lecture/ practical
2	Jhala and Tarana in Alhaiya Bilawal, Raga kafi Drut khyal/Razakhani Gat, Jhala -Trana, Introduction of Raga Bhairav	October-November	Lecture/ practical
3	Drut khyal/razakhani Gat in Raga Bhairav, Jhala/ Trana, Ability to recite the following Thekas with Tali and khali:-Teentala, Dadra, Practice the talas on hands	November-Feb	Lecture/ practical
	Revision, Annual Practice	March	Lecture/Practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher
Dr. Prof. Sanjay Verma
Dr. Monika Thakur

25
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Principal,
Govt. College
Una (H.P.)

Govt. College Una
Department of (Music Instrumental/Vocal)

Teaching Plan(BA 1ST year) 2024 - 2025

MUSA 103TH

**TITLE- Theory of Indian Music (General) & Biographies of
Musicians, Composers & Musicologists**

SECTION	TOPIC	MONTH	METHOD OF TEACHING
1	Study of the following terms:- Mela (That), Ashray Raga, Raga Lakshana, Shruti, , Alankar, Gamak	August-September	Practical
	Vadi-Samvadi-Anuvadi-Vivadi, Vakra Swara, Varjit Swar Biography & contribution of Pt, Jaidev, Ustad Abdul	September-October	Lecture/ practical
2	Biographies and contributions of , Ustad Abdul Karim Khan, Pt. Bhatkhande, Pt. Ravi Shankar	October-November	Lecture/ practical
3	Study of following Ragas&Tala: - Raga-Yaman, Bhoopali, Bihag Tala:-Ektal, Jhaptal	November-Feb	Lecture/ practical
	Revision	March	Lecture/Practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher
(Dr) Prof. Sanjay Verma
Dr. Monika Thakur

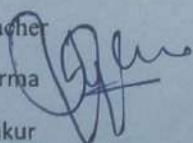
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Department of Music (Instrumental&Vocal)
Teaching Plan(BA 1ST Year) 2024-2025
MUSA 104PR
TITTLE- VIVA-VOCE

SECTION	TOPIC	MONTH	METHOD OF TEACHING
1	Practice of Alankars	August	Practical
	,Introduction of raga Yaman, Alankar & Drut khyal/Razakhani Gat in yaman,	September-October	Lecture/ practical
2	Jhala and Tarana in Yaman, Raga bhoopali Alankar & Drut khyal/Razakhani Gat, Jhala - Trana, Introduction of Raga Bihag	October-November	Lecture/ practical
3	Alankar & Drut khyal/razakhani Gat in Raga Bihag, Jhala/ Trana, Ability to recite the following Thekas with Tali and khali: -Ektal, Jhaptal Practice the talas on hands	November-Feb	Lecture/ practical
	Revision, Annual Practice	March	Lecture/Practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher
(Dr.) Prof. Sanjay Verma
Dr. Monika Thakur



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Department of Music (Instrumental&Vocal)

Teaching Plan(BA 2nd Year) 2024-2025

MUSA201TH- Unit-1

TITLE- Theory of Indian Music, Ancient Granthas& Contribution of musicologists

SECTION	TOPIC	MONTH	METHOD OF TEACHING
1	Definition of the following terms:- khyal, maseetkhani-Razakhani gat, Meend, Soot, Murki, kan, khatka, Krintan	August-September	Lecture/Practical
	Tarana, Dhrupad, Harmony, Comparative study of Bhatkhande & Vishnugambhar Paddhati Writing of Talas & Compositions in Notation, Study of Ragas:- Raga-Maru-Bihag, Malkauns, Vrindavani Sarang & Talas prescribed in syllabus.	September-October	Lecture/ practical
2	comparative study of Ragas with the Ragas of the previous semester, Essay:- Shastriya Sangeet & Sugam Sangeet, Study of Granths:- Nitya Shastra, Sangeet Ratnakar	October-November	Lecture/ practical
3	Granth Vrihadeshi Life & Contribution of the following:- Pt. V. D. Paluskar, Swami Tyagraja, Pt. Sharangdev	November-Feb	Lecture/ practical
	Revision	March	Lecture/Practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

(Dr.) Prof. Sanjay Verma

Dr. Monika Thakur

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Govt. College Una
Department of Music (Instrumental&Vocal)
Teaching Plan(BA 2ndYear)
MUSA202PR (UNIT-2)
TITTLE- STAGE PERFORMANCE

SECTION	TOPIC	MONTH	METHOD OF TEACHING
	Introduction of Syllabus, practice of Alankars, Introduction of Raga Malkauns	August	Practical / <i>Lecture</i>
	alankar in malkauns, Vilambit Khyal/Maseetkhani Gat / Mdhya laya khyal/Razakhani Gat	September-October	Lecture/ practical
	Jhala and Tarana in Malkauns ,Raga Maru Bihag Alankar &Drut khyal/Razakhani /Madhya Lay Gat,Jhala - Trana, Introduction of Raga Vrindavani Sarang	October-November	Lecture/ practical
	Alankar & Drut khyal/razakhani Gat in Raga Vrindavani Sarang ,Jhala-Trana, Ability to recite the Thekas, Dugun, chaugun of Chautal,dhamar,Roopak Taal Practice on hands	November-Feb	Lecture/ practical
	Revision, Annual Practice	March	Lecture/Practical

Note: Class test, assignments and mid term test will be taken during the session

Name of the teacher

Dr. Sanjay Verma
Dr. Monika Shafar

Principal

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Department of Music (Instrumental & Vocal)
Teaching Plan(BA 2nd Year)
MUSA203TH

TITLE- Theory of Indian Music, Medieval Granthas &
Contribution of Musicians & Musicologists.

SECTION	TOPIC	MONTH	METHOD OF TEACHING
1	Definition of Alap- Jor- Jhala, Thumri, Dadra, Tappa	August-September	Practical / Lecture
	Sandhi parkash raga Parmel parveshak raga, Detail study of Raga Bageshree, Jaunpuri, Miyan Malhar	September-October	Lecture/ practical
2	Study of Talas:-Chautala , Rupak, Kherva Essay on Raga ka Samay Siddhant, Study of Granthas:- Sangeet-Parijat, Swarmel Kalanidhi, Chaturdandi Prakshika.	October- November	Lecture/ practical
3	Life and Contribution of :-Vidushi kishori Amonkar, Py. Nikhil Banerjee,Ustad Vilayat Khan	November- Feb	Lecture/ practical
	Revision	March	Lecture/Practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

Dr. Banjay Verma
Dr. Monika Shakur

Principal
Principal,
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Una (H.P.)

Govt. College Una
Department of Music (Instrumental&Vocal)
Teaching Plan(BA 2ndYear)
MUSA204PR
TITTLE- VIVA VOCE

SECTION	TOPIC	MONTH	METHOD OF TEACHING
	,Introduction of raga Bageshavri alankar,	August-September	Practical/ <i>Lecture</i>
	Raga Bageshavri Vilambit /Drut Khyal/Maseetkhani / Razakhani Gat	September-October	Lecture/ practical
	Jhala and Tarana in Bageshavri,Raga Jaunpuri Alankar &Madhya lay khyal/Razakhani Gat,Jhala -Trana, Introduction of Raga Miyan Malhar	October-November	Lecture/ practical
	Alankar & Drut khyal/razakhani Gat in Miyan Malhar Jhala-Trana, Ability to recite the Thekas, Dugun, chaugun of Chautal,dhamar,Roopak ,Taal Practice on hands	November-Feb	Lecture/ practical
	Knowledge of playing National Anthem or Himachali Folk songs on Harmonium/Sitar,Revision, Annual Practice	March	Lecture/Practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

Dr. Sanjay Verma
Dr. Monika Shakur


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Department of (Music Instrumental&Vocal)
Teaching Plan(BA 2ndYear)
SEC-1 MUSA205PR

TITTLE- Title-Presentation and Documentation-I

SECTION	TOPIC	MONTH	METHOD OF TEACHING
	Understanding various parts of Tanpura/Sitar Technique of tuning Sitar/ Tanpura	August- September	Practical / Lecture
	Alankars on Sitar/Harmonium, Practice of tunning the Instruments	October- November	Lecture/ practical
	Presentation on Tribal music, Light Music	December-Feb	Lecture/ practical
	Classical raag based on filmy songs, Report Making on District Fairs, Revision.	Feb-March	Lecture/ practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

Dr. Sanjay Verma
Dr. Monika Thakur

Principal
Principal,
Govt. College
Una (H.P.)

Govt. College Una
Department of Music Instrumental & Vocal)
Teaching Plan (BA 2nd Year)
SEC-2 MUSA207PR

TITTLE- Title-Presentation and Documentation-II

SECTION/UNIT	TOPIC	MONTH	METHOD OF TEACHING
	Knowledge of Tabla, Taal, Introduction of Teentala,	August-September	Practical / <i>Lecture</i>
	Practice of Teentala on tabla, Introduction of Kehrwa tala, Practice of kehrwa on Tabla	October-November	Lecture/ practical
	Knowledge of Operating Sound System, Report Making on Classical Concert	December-Feb	Lecture/ practical
	Report Making on Music Festival, Revision	Feb-March	Lecture/ practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

Dr. Sanjay Verma
Dr. Monika Shukla

Principal

Principal,
Govt. College
Una (H.P.)

Govt. College Una
Department of Music Instrumental&Vocal)
Teaching Plan(BA3rdYear)
SEC-3 MUSA301PR

TITTLE- Title-Presentation and Documentation-II

SECTION/UNIT	TOPIC	MONTH	METHOD OF TEACHING
	Power point Presentation on the contemporary classic music performance	August-September	Practical/ <i>Lecture</i>
	Basic Techniques of Tabla and Harmonium,	October-November	Lecture/ practical
	Visit to All India Radio/ Doordarshan	December-Feb	Lecture/ practical
	Visit to State Festival/ T.V. Channel	Feb-March	Lecture/ practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

Dr. Sanjay Verma
Dr. Monika Jhekur

Principal

Principal,
Govt. College
Una (H.P.)

Govt. College Una
Department of Music (Instrumental&Vocal)

Teaching Plan(BA3rdYear)

SEC-3 MUSA301PR

TITTLE- Title-Presentation and Documentation-II

SECTION	TOPIC	MONTH	METHOD OF TEACHING
	Composing Music For Patriotic song	August-September	Practical/ <i>Lecture</i>
	PPT on the life and the Contribution of Great Musicians	October-November	Lecture/ practical
	Attending Music Conferences/Listening of Radio Sangeet Sammelans and listening of Audio/Visual adds,National Programmes of Music	December-Feb	Lecture/ practical
	Attending Music Conferences/Listening of Radio Sangeet Sammelans and listening of Audio/Visual adds National Programmes of Music	Feb-March	Lecture/ practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

Dr. Sanjay Verma
Dr. Manish Jha

SS
Principal

Principal,
Govt. College
Una (H.P.)

Govt. College Una
Department of Music (Instrumental & Vocal)
Teaching Plan (BA 3rd Year)-UNIT-1
MUSA303TH

TITLE- Theory of Indian Music and study of ancient granthas and Rāgas.

SECTION	TOPIC	MONTH	METHOD OF TEACHING
1	Essays on Folk music of H.P., Modern trends in music, The relevance of time theory in Hindustani Classical Music	August-September	Practical / Lecture
2	Biographies of Pt. BhimSen Joshi, Lata Mangeshkar, Study of Gram, Murchanna and Jati as treated in NatyaShastra. Study of Gram Murchna and jati as treated in Natyashastra, Discuss Avirbhav-Tirobhav, Gayak ke Gun-Avgun	September-October	Lecture/ practical
3	Margi-Desi Sangeet, Taal and Dus Pran, Basic Knowledge of stringed instrument used in Hindustani Classical Music,	October-November	Lecture/ practical
	Write the Theka of Teental along with dugun, tigon and Chaugun Make a diagram of Taanpura/Sitar and level its sections	November-Feb	Lecture/ practical
	Revision	March	Lecture/Practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

Dr. Sanjay Verma
Dr. Monika Thakur

Principal,
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Govt. College Una
Department of Music(Instrumental&Vocal)
Teaching Plan(BA 3rd Year)
MUSA304PR
TITTLE:- PRACTICAL

SECTION/UNIT	TOPIC	MONTH	METHOD OF TEACHING
	,Introduction of raga Todi alankar,	August-September	Practical / Lecture
	Raga Todi Vilambit/Drut Khyal/ Maseetkhani / Razakhani Gat	September-October	Lecture/ practical
	Jhala and Tarana inTodi, Raga Bhairavi Alankar &Madhya lay khyal/Razakhani Gat,Jhala -Trana, Introduction of Raga Darbari Kanada	October-November	Lecture/ practical
	Alankar & Drut khyal/razakhani Gat in Darbari Kanada Jhala-Trana, Ability to recite the Thekas, Dugun, chaugun of Teen tala ,Ek Taal, Chau tala, Dadra,The Taal Practice on hands	November-Feb	Lecture/ practical
	Innovative singing/playing to enhance the musical ability of the students in the class room,Guided listening session on the practical aspects of music.	March	Lecture/Practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

Dr. Sanjay Verma
Dr. Monika Shakur

Principal

Principal,
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Govt College Una
Department of Music (Instrumental&Vocal)
Teaching Plan(BA 3rd Year)-UNIT-1
MUSA305TH
TITLE- Theory of Indian Music and Ghrarana
tradition

SECTION	TOPIC	MONTH	METHOD OF TEACHING
1	Defination of Nibadh, Anibadha, Prabandha, Kaku Sthaya	August-September	Practical / <i>lecture</i>
2	Varna, Vadyavrind, Vrindgana, Basic knowledge of percussion instruments used in classical music Tabla & Pakhawaj Dus Thaats, Gharana prampara of Hindustani Music	September-October	Lecture/ practical
3	Thumri, Tappa, Dadra, Chaturung, Write the Thekas of EkTaal, Chautal, Deepchandi Dhamar with Dugun, Tigunand Chaugun	October-November	Lecture/ practical
	Classical Music and Film Music, Music and Aesthetics	November-Feb	Lecture/ practical
	Revision	March	Lecture/Practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

Dr. Sanjay Verma
Dr. Monika Shukla

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Principal,
Principal College
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Govt. College Una
Department of Music (Instrumental&Vocal)
Teaching Plan(BA 3rd Year)
MUSA306PR
TITTLE:- VIVA-VOCE

SECTION/UNIT	TOPIC	MONTH	METHOD OF TEACHING
	,Introduction of raga Bhimplasi alankar,	August-September	Practical/ <i>lecture</i>
2	Raga Bhimplasi Vilambit/Drut Khyal/Maseetkhani / Razakhani Gat	September-October	Lecture/ practical
	Jhala and Tarana in Bhimplasi,Raga Des Alankar &Madhya lay khyal/Razakhani Gat,Jhala -Trana, Introduction of Raga Puriya Dhanashree	October-November	Lecture/ practical
	Alankar & Drut khyal/razakhani Gat in Puriya Dhanashree Jhala-Trana,Ability to recite the thekas of Tilwada,Jhaptal,Dhamar,Roopak,Kehrava,The Taal Practice on hands Singing/playing Devotional songs Shabad/Bhajan with Harmonium	November-Feb	Lecture/ practical
	5 film songs in Raags, "Bhairavi and Malkauns", Guided listening sessions on the performing aspects of Music	March	Lecture/Practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

Dr. Sanjay Verma
Dr. Monika Shukla

25
Principal,
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Govt. College Una
Department of (Music Instrumental)
Teaching Plan(BA 3rd Year)
GE-1MUSA307TH

TITTLE- Theory of Indian Music and Folk Music of
Himachal Pradesh

SECTION/UNIT	TOPIC	MONTH	METHOD OF TEACHING
	Folk songs of Himachal Pradesh, knowledge of Folk instruments, Ransingha, Nagara,	August-September	Practical / <i>lecture</i>
	Shehnai, Karnal Biographies of Musicians of H.P., Pt. Somdutt Battu, Hemant Kanwar, Kashmiri Lal	October-November	Lecture/ practical
	Introduction of Raga Yaman And Bhoopali, Introduction of Teentala and Dadra	December-Feb	Lecture/ practical
	Essay on Music and Culture, Impact of Music in Human life, Revision	Feb-March	Lecture/ practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

Dr. Sanjay Verma
Dr. Monika Shakur

25
Principal
Principal,
Govt. College
Una (H.P.)

Govt. College Una
Department of Music (Instrumental & Vocal)

Teaching Plan(BA 3rd Year)

GE-2 MUSA308PR

**TITTLE- Theory of Indian Music and Folk Music of
Himachal Pradesh**

SECTION/UNIT	TOPIC	MONTH	METHOD OF TEACHING
	Basic strokes of sitar, Practice of Alankars on stroke Patterns	August-September	Practical
	Aroh-Avroh in raga Yaman and Bhairav, Drut Gat/ khyal in both the ragas	October-November	Lecture/ practical
	Knowledge of Jhala Playing, practice of Teentala & Dadra on hands, variety of Taan Patterns,	December-Feb	Lecture/ practical
	Guided listening sessions of classical vocal/instrumental music, Revision	Feb-March	Lecture/ practical

Note: Class test, assignments and mid term test will be taken during the session.

Name of the teacher

Dr. Sanjay Verma
 Dr. Manisha Shakur

25
 Principal,
 Govt. College
 Una (H.P.)

Class B.Com/B.Sc./B.A 1st Year
Title: Environmental Science (ENVS2AECC2) compulsory course
Lecture Allotted: 3 per week

Objectives

- 1 To make students aware of basic principles, multidisciplinary nature and different aspects of Environmental science.
- 2 To encourage Innovative ideas through interactive discussion and field work by students.

Course Outcomes:

- 1.To aware students in sustainable environmental practices.
- 2.To develop critical thinking skills and analyze real world problems
- 3.To impart knowledge about various sustainable solutions for persisting environmental problems.

S.No.	Topics	Week	Month
1.	Introduction to Course and syllabus	3 rd Week	July-August
2.	Unit-I: Multidisciplinary Nature of Environmental Studies: Scope and Importance, Structure and Function of Ecosystem, Energy flow in an ecosystem	4 th week	
3.	Food chains, Food webs and ecological succession, Forest, Grassland, Dessert & Aquatic Ecosystem	1 st week	
4.	Level of biological, genetic and ecosystem biodiversity, Biogeographic zones of India, Biodiversity pattern & global biodiversity hotspots.	2 nd week	
5.	India as a mega-biodiversity nation, endangered & Endemic species of India, Threats to biodiversity, Habitat loss, Poaching of wildlife.	3 rd Week	August-September
6.	Man-wildlife conflicts, biological invasions, conservation of biodiversity, In-situ & Ex-situ conservation of biodiversity.	4 th week	
7.	Concept of sustainability and sustainable development.	1 st week	
8.	Unit-II: Natural Resources: Its Management and Conservation	2 nd week	September-October
9.	Land resources and land use change	3 rd Week	
10.	Land degradation, soil erosion and desertification, Deforestation	4 th week	
11.	Causes and impacts of mining, dam building on Environment, Forest, biodiversity and tribal populations.	1 st week	
12.	Water, Use and overexploitation of surface and ground water.	2 nd week	October-November
13.	Floods, Droughts and their impacts on environment.	3 rd Week	
14.	Conflicts over water (International & inter-state)	4 th week	
15.	Energy resources, Renewable and non-renewable energy resources, Use of alternate energy sources.	1 st week	November
16.	Growing energy needs, case studies.	2 nd week	
17.	Unit-III: Environmental Issues Environmental pollution & management, types, causes, effects and control.	3 rd week	
18.	Air, Water, Soil and Noise pollution, Solid Waste management: control measures of urban and industrial waste.	4 th week	December
19.	House Exams	1 st or 2 nd week	
20.	Climate change, global warming, ozone layer depletion, Acid Rain and impacts on human communities and agriculture.	3 rd week	
21.	Environmental laws: Environment Protection Act, Air Act, Water Act, Wildlife Protection Act.	4 th week	February
22.	International agreements: Montreal & Kyoto protocols, Convention on Biological Diversity (CBD), Nature reserves, Tribal population and rights, and human wildlife conflicts in Indian context.	2 nd week	
23.	Unit-IV: Social Issues and Environment		

DEPARTMENT OF TOUR AND TRAVELS, GOVT. COLLEGE UNA
Lesson Plan for BA in Tourism and Travel Management course

Year- First Year

Paper- Introduction of Travel and Tourism Management
 Paper Code: TTMC 101

Course outcome: After completion of this course, the students will be acquainted with the key concepts related to tourism. The students will have a basic understanding of tourism industry and will be familiar with some of the leading tourism destinations in India and abroad.

Time period	Topics to be covered	No. of lectures weekly	Teaching methods
July-August	The Concept of Tourism, Definition and Meaning of Tourism, Traveler, Visitor, Excursionist & Transit Visitor, International and Domestic Tourist, Historical Development, Transportation Advances, Typologies of Tourists, Concept of Demand and Supply in Tourism, Factor Affecting demand and supply in tourism.	3 classes per week	Lecture/Discussion /quiz/Class Test
September	Tourism Product, Feature of Tourism Products, Type of Tourism Products (TOPs, ROPs, BTEs), Difference between Tourism Products & other products, Meaning of Natural Tourism Resources, Mountain Ranges of India covering Great Himalayan Range (GHR), Karakoram Mountain Range, Satpura Mountain Range, Aravalli Mountain Range, Nilgiri and Western Ghats.	3 classes per week	Lecture/Discussion /quiz/ Class Test
October	Tourism trends – Eco Tourism, Green Tourism, Alternative Tourism, Heritage tourism, Sustainable Tourism, Cultural Tourism and monsoon tourism. Factors inhibiting growth of tourism, travel industry in the 21 st century, future tourism scenario, Contribution for tourism during 5 years plans by Government of India.	3 classes per week	Lecture/Discussion /quiz/ Class Test
November	Linkages for packaging and negotiation with Principals and Vendors, Necessity of Linkages of Tour Operator and Travel Agency with Principals i.e. Hotels, Motels, Resorts, Airlines, Escorts, Guides, Transporters and Educational Institutions.	3 classes per week	Lecture/Discussion /quiz/video/ Class Test
December	Meaning & Components of Tour itinerary, Tools and Techniques for Preparation of Tour itineraries, Method of Preparation, Costing of Tour itinerary and Types of Tour itineraries, Limitations of Tour itinerary. Use of itinerary in Tourism Industry, Geographical regions of India and nature of tourism in each geographical area. Detailed study of attractions of Golden Triangle, Diamond Triangle and Southern Triangle.	3 classes per week	Lecture/Discussion /quiz/ Brochure
February	Himachal Pradesh – Shimla, Kullu, Manali, Pragpur. Location of main tourism destinations of Europe, Africa, Australia, Asia, Middle-East and America on the world map and identification of important lines of longitude & latitude, Important international country & city codes (including India).	3 classes per week	Lecture/Discussion /quiz/Video/ Class Test
March	Revision/Assignment/class test	3 classes per week	Discussion/quiz / Presentation/Test



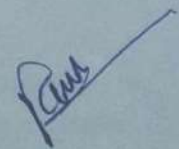
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Year- First Year Paper- Tourism Resources of India Paper Code: TTMC 102			
Course outcome: After completing this course, the students will be able to define National Park, Wildlife Sanctuary, Biosphere Reserve, Religious Tourism, World Heritage Site and Cuisine. Further, the students will be able to describe various natural and cultural resources of India and their significance, including National Parks, Wildlife Sanctuaries, Biosphere Reserves, Desert tourism circuit, Char Dhams, World Heritage Sites, and Cuisines.			
Time period	Topics to be covered	No. of lectures weekly	Teaching methods
July-August	Introduction to wildlife tourism in India; National parks, wild life sanctuaries and biosphere reserves consisting GHNP, Pin Valley NP, Dashigim NP, Jim Corbet NP, Nanda Devi NP, Valley of Flowers NP, Sunderban NP, Kaziranga NP, Manas NP, Bharatpur NP and Desert NP.	3 classes per week	Lecture/Discussion /Video/quiz/ Class Test
September	Desert tourism in India; case study of desert triangle of Rajasthan including Jaipur, Bikaner, Jaisalmer, Jodhpur, Barmer and Udaipur cities. Meaning and importance of religious tourism in Indian context.	3 classes per week	Lecture/Discussion /Video/quiz/ Class Test
October	Char Dham Yatra of India- Badrinath, Dwarka, Rameshwaram and Puri, Uttarakhand Char Dham-Yamunotry, Gangotry, Kedarnath and Badrinath and its importance.	3 classes per week	Lecture/Discussion /Video/quiz/ Class Test
November	UNESCO World Heritage Site of Indian Sanchi Stupa, Khajuraho Temple, Bodhgaya, Ajanta, Ellora, Bhim Betaka caves, Hampi Monuments.	3 classes per week	Lecture/Discussion /Video/quiz/ Class Test
December	Mountain railways (Kalka- Shimla, Nilgiri, Darjeeling railways) Fairs: Suraj Kund fair, Pushkar fair, Mandi Shivratri fair, Kullu Dussehra, Lavi fair, Minjar fair etc.	3 classes per week	Lecture/Discussion /Video/quiz/ Class Test
February	Meaning and importance of Cuisine/regional cuisine on the tourism map of India. Cuisine of India cover J&K, Himachal Pradesh, Punjab, Delhi, UP, Kerala, Goa, Andhra Pradesh, Tamil Nadu, West Bengal, Sikkim, Assam, Arunachal Pradesh, Manipur, Nagaland and Tripura.	3 classes per week	Lecture/Discussion /Video/quiz/ Class Test
March	Revision/Assignment/class test	3 classes per week	Discussion/quiz /tests/Presentation

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Year- Second Year Paper- Travel Agency & Tour Operation Paper Code: TTMC 201 Course outcome: After the completion of this course the students will have an understanding of the tourism industry and its operation including linkages in tourism industry and tourism supply chain. The students will be able to describe the meaning, functions and history of Tour operator and Travel agency. Further, the students will be able to describe various types of tour operators, itineraries and tour packages.			
Time period	Topics to be covered	No. of lectures weekly	Teaching methods
July-August	Introduction to Tour Operator and Travel Agency- Meaning and History. Functions of Tour Operator and Travel Agent, Leading tour operators globally and in India namely Thomas Cook Kuoni India: SITA & SOTC, LPTI, Cox & King.	3 classes per week	Lecture/Discussion /quiz / Class Test
September	Leading Tour operators in Himachal Pradesh: Himalayan Saga, Bharat Booking, Colours of India. Types of Tour operators- Group Tour Operator, Individual travel Agency, In House Tour operators, Inbound Tour Operator, Outbound Tour Operator, Domestic and International Tour Operator.	3 classes per week	Lecture/Discussion /quiz/ Class Test
October	Linkages for packaging and negotiation with Principals and Vendors, Necessity of Linkages of Tour Operator and Travel Agency with Principals i.e. Hotels, Motels, Resorts, Airlines, Escorts, Guides, Transporters and Educational Institutions.	3 classes per week	Lecture/Discussion /quiz/ Brochure/ Class Test
November	Tour Itinerary: Meaning & Components, Tools and Techniques for Preparation of Tour Itineraries, Method of Preparation, Costing of Tour Itinerary and Types of Tour Itineraries, Limitations of Tour Itinerary. Use of Itinerary in Tourism Industry.	3 classes per week	Lecture/Discussion /quiz/Brochure/ Class Test
December	Types of Tour Itinerary: Special Interest Tour Itinerary, Adventure Tour Itinerary, Wilderness Tour Itinerary, Freedom Struggle Tour Itinerary, Incentive Tour Itinerary, Buddhist Circuit Based Tour Itinerary.	3 classes per week	Lecture/Discussion /quiz/ Class Test
February	Tour Package: Types of package tours-Single Country tours, Area tours, two City Tours, Single City Tours, Cultural Tours, Special Interest Tours, Adventure tours. Reservation of Different Services in Tourism Industry, Rate Contracting, Ground Handling, Feedback and Testimonial.	3 classes per week	Lecture/Discussion /quiz/ Class Test
March	Revision/Assignment/class test	3 classes per week	Discussion/quiz /Presentation

Year- Second Year Paper- Tourism Marketing Paper Code: TTMC 202 Course outcome: On completing this course, the students will be able to gain an understanding of the various concepts related to tourism marketing including marketing principles, Marketing mix, Promotion mix and they will be able to describe the importance of marketing, leadership and communication skills in marketing. The students will also have an understanding about the role of associations in promotion of tourism with special reference to Government of India and Himachal Pradesh.			
Time period	Topics to be covered	No. of lectures weekly	Teaching methods
July-August	Concept of Product, Production, Marketing & Selling. Concept of Marketing-Meaning and definition, Principles of marketing.	2 classes per week	Lecture/Discussion /quiz / Class Test
September	Importance of marketing in tourism. Marketing mix in Tourism, P's in tourism Marketing-Product, Price, Place, Promotion.	2 classes per week	Lecture/Discussion /quiz/ Class Test
October	(Continue..) P's in tourism Marketing -People, Process and Physical evidence). MIS (Marketing Information System).	2 classes per week	Lecture/Discussion /quiz/ Class Test
November	Concept of promotion-mix in Tourism Marketing.	2 classes per week	Lecture/Discussion /quiz/ Class Test
December	Importance of leadership and Communication skills in tourism marketing, Importance of Marketing in tourism, Role of tourism association in promotion of tourism.	2 classes per week	Lecture/Discussion /quiz/ Class Test
February	Special Marketing effort of GOI (Govt. of India) and Himachal Tourism. Role of Marketing in expansion of Indian tourism industry.	2 classes per week	Lecture/Discussion /quiz/ Class Test
March	Revision/Assignment/class test	2 classes per week	Discussion/Presentation /quiz



Year- Second Year Paper- Tourism Organizations & Associations Paper Code: TTMC 204 Course outcome: After the end of this course, the students will have knowledge about various tourism related associations and organisations including UNWTO, PATA, UFTAA, IATA, WATA, ICAO, WTTC, TAAI, TAFI, FHRAI, IH&RA, Ministry of Tourism, ITDC, HPTDC, SAARC, ABVIMAS, NIM, HMI, IMF and their roles in development of tourism. The students will also be familiar with city and Airport codes of Asian region, and MICE tourism.			
Time period	Topics to be covered	No. of lectures weekly	Teaching methods
July-August	Tourism Organisations: UNWTO (United Nations World Tourism Organization), PATA (Pacific Asia Travel Association), UFTAA (Universal Federation of Travel Agents Association).	3 classes per week	Lecture/Discussion /quiz / Class Test
September	IATA (International Air Transport Association), WATA (World Association of Travel Agencies), ICAO (International Civil Aviation Organization), WTTC (World Travel & Tourism Council), TAAI (Travel Agents Association of India).	3 classes per week	Lecture/Discussion /quiz/ Class Test
October	TAFI (Travel Agents Federation of India), FHRAI (Federation of Hotel and restaurant Associations of India) and IH & RA (International Hotel and Restaurant Association). Ministry of Tourism, Government of India, Role of ministry of tourism in developing tourism business and infrastructure in India.	3 classes per week	Lecture/Discussion /quiz/ Class Test
November	ITDC (Indian Tourism Development Corporation): Formation, Structure and Functions, Role of ITDC in developing tourism business and infrastructure in India, Incredible India Campaign, Tourism Policies of India. HPTDC (Himachal Pradesh Tourism Development Corporation): Role of HPTDC in tourism development and promotion in Himachal, Marketing campaigns by department of Tourism-Himachal Pradesh and civil aviation.	3 classes per week	Lecture/Discussion /quiz/ Class Test
December	Important city and Airport codes of Asian region. Scope of MICE tourism in UAE. Role of PATA, SAARC in the Promotion of Tourism in Asian region.	3 classes per week	Lecture/Discussion /quiz/ Class Test
February	Mountaineering Institutes i.e. ABVIMAS(Atal Bihari Vajpayee Institute of Mountaineering and Allied Sports), NIM (Nehru Institute of Mountaineering), HMI (Himalayan Mountaineering Institute), IMF (Indian Mountaineering Foundation); Role of mountaineering institutes in development of adventure tourism business in India.	3 classes per week	Lecture/Discussion /quiz/ Class Test
March	Revision/Assignment/class test	3 classes per week	Discussion/quiz /Presentation

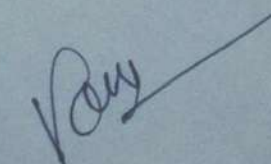
TTMC 205 Practical- Field Tour

The Department organises a field tour, which provides students with practical exposure to the destinations of the country and state. The tour lasts around a week; but, depending on the tour agenda, it may last longer. The field trip is followed by a tour report and presentation.

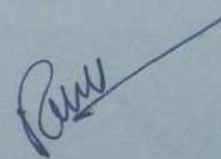
Year- Third Year Paper- Tourism Guiding/ Escort Services Paper Code: TTMC 301 Course outcome: At the end of this course, the students will be familiar with the Guide, Escort, various adventure activities, and Travel Documents including Passport, Visa and Insurance. The students will be able to describe roles of tour Guides, history of Guiding, Guide registration process, communication skills for tour guides, roles, responsibilities, allowances and characteristics of Escort. Along with, the students will be able to define and describe Passport, Visa and their types.			
Time period	Topics to be covered	No. of lectures weekly	Teaching methods
July-August	Guide: Meaning, Role of a Guide in Tourism, History of Guiding in Tourism, Procedure of registration/approval of Guides.	3 classes per week	Lecture/Discussion /quiz// Class Test
September	Meaning of communication, Essentials of verbal and non-verbal communication skills for a guide. Escorts - personal hygiene and grooming, pre, post and during tour responsibilities, Check-list, handling emergencies, leading a group, code of conduct.	3 classes per week	Lecture/Discussion /quiz/video/ Class Test
October	Difference between guide and Escort. Wages and Allowances for Tour Guide and Escorts in India: Daily Allowances & Over Night Charges.	3 classes per week	Lecture/Discussion /quiz/ Class Test
November	Introduction to Adventure Tourism, Land Based Adventure tourism activities, Skills required for Trekking, Hiking, Rock Climbing, Medical Requirements.	3 classes per week	Lecture/Discussion /quiz/Video/ Class Test
December	Passport & Visa: Meaning and Types, Handling emergencies- Medical Rescue and Evacuation, Health and Tourist Insurance Covers.	3 classes per week	Lecture/Discussion /quiz/ Class Test
February	Assistance by the Guides in Giving Instructions to Tourists and Providing Instant Medical Rescue. Important Adventure tour Itineraries of Himachal Pradesh.	3 classes per week	Lecture/Discussion /quiz/ Class Test
March	Revision/Assignment/class test	3 classes per week	Discussion/quiz / Presentation/Test

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Year- Third Year Paper- Transport Service in Tourism Paper Code: TTMC 303 Course outcome: After studying this course, the students will be familiar with various modes of transportation in tourism, their historical developments and roles in promotion o tourism. The students will be able to describe Air Transport- services type, seat types and booking and cancellation procedures; Water transport types; Road Transport- Types, schemes and passes; and Rail Transport including Luxury Tourist trains and Mountain trains.			
Time period	Topics to be covered	No. of lectures weekly	Teaching methods
July-August	Introduction to Transportation industry, history and evolution of Transportation and its linkage with tourism.	2 classes per week	Lecture/Discussion /quiz / Class Test
September	Modes of transportation (air, water, and surface) Air – Scheduled and non-scheduled services, LCC and its benefits, types of seats, Booking, cancellation and refunds.	2 classes per week	Lecture/Discussion /quiz/ Class Test
October	Water transport – River, lake and Ocean/sea cruises, Star Cruise, Surface Transport: options available to the clients-Car, coach, bus, Rent-a-car Scheme, Indrail and Eurail pass.	2 classes per week	Lecture/Discussion /quiz/ Class Test
November	General information about Indian railways. Luxury Tourist trains in India (Palace On Wheels, Royal Rajasthan on Wheels, Golden Chariot, (Continue...))	2 classes per week	Lecture/Discussion /quiz/Video/ Class Test
December	Deccan Odyssey, and Royal Orient). Study of railway time-tables. Online railway bookings through Indian Railways website.	2 classes per week	Lecture/Discussion /quiz/Video
February	Mountain trains in India (Kalka-Shimla, Nilgiri Mountain railway, Darjeeling Mountain Railway). Role of Air India in promoting Indian tourism, Private air carriers in India.	2 classes per week	Lecture/Discussion /quiz/Video/ Class Test
March	Revision/Assignment/class test	2 classes per week	Discussion/quiz / Presentation/Test



Year- Third Year Paper- Researching for Hospitality & Tourism Management Paper Code: TTMC 304 Course outcome: At the end of this course, the students will have understanding of Research in Tourism and Hospitality Management and they will be able to describe its importance, types, major research areas, challenges, planning process. Further, they will be familiar with Hypothesis, sampling techniques, data collection methods, field work and report writing			
Time period	Topics to be covered	No. of lectures weekly	Teaching methods
July-August	Meaning, objectives and significance and characteristics of research, types of research.	3 classes per week	Lecture/Discussion /quiz/ Class Test
September	Research process, Major areas of Tourism research-Challenges and Status. Planning of research-Planning process.	3 classes per week	Lecture/Discussion /quiz/ Class Test
October	Formulation of research problem, Literature Review, Hypothesis-Meaning, characteristics, types and importance.	3 classes per week	Lecture/Discussion /quiz/ Class Test
November	Sampling Methods/ techniques and errors.	3 classes per week	Lecture/Discussion /quiz/ Class Test
December	Data collection methods.	3 classes per week	Lecture/Discussion /quiz/ Class Test
February	Data Analysis, Field work. Report writing and presentation.	3 classes per week	Lecture/Discussion /quiz/Presentation / Class Test
March	Revision/Assignment/class test	3 classes per week	Discussion/quiz / Presentation/Test



Year- Third Year Paper- Hotel & Resort Management Paper Code: TMC 308 Course outcome: After studying this course, the students will be familiar with the history of accommodation and its types, categories, different departments (and their functions) and procedures in accommodation industry, along with the case studies of various leading accommodation chains in India.			
Time period	Topics to be covered	No. of lectures weekly	Teaching methods
July-August	History of Accommodation: Hotels, Motels and Resorts, Inns, Camps, Home Stay.	2 classes per week	Lecture/Discussion /quiz/Video / Class Test
September	Types of primary and secondary accommodation, Difference between hotel, resort and motel. Procedural Aspects in Hotel Industry, Categorization of Hotels in India, Classified and Non Classified hotels,	2 classes per week	Lecture/Discussion /quiz/Video/ Class Test
October	Star category hotels and Requirements for each star category-one, two, three and four star hotels (Continue..)	2 classes per week	Lecture/Discussion /quiz/Video/ Class Test
November	Five star Hotel, Different departments in a hotel and their Functions, Housekeeping, Front office, (Continue..)	2 classes per week	Lecture/Discussion /quiz/Video/ Class Test
December	Food & Beverage department, Marketing and Sales of Hotels. Case study of Oberoi.	2 classes per week	Lecture/Discussion /quiz/Video/ Class Test
February	Case study of Welcome Heritage and Taj Group of Hotels, Essential and Allied services of an International hotel.	2 classes per week	Lecture/Discussion /quiz/Video/ Class Test
March	Revision/Assignment/class test	2 classes per week	Discussion/quiz / Presentation/Test

TMC 306: Project Work

This course work is an opportunity and assessment of the students about their understating of tourism subject. The Project will be on cultural/ heritage/Adventure/ Cuisine/Pilgrimage of Himachal Pradesh/ India. The project must be in printed/ hand written format.

TMC 310 –Leadership Development Program

This course aims to sensitize the tourism students towards the ground level reality of tourism and practical that attempt to connect classroom leanings with real time environment. The students will be required to go on a leadership Development program and submit a report on the same. The report must be in printed/ hand written format.

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Dr. Vipul Gautam
Department of Tour & Travels

Department of Education

Govt College Una

Teaching Plan (Session 2024-25)

B A Third Year

EDUCATIONAL THOUGHTS AND PRACTICES (EDN 306)

Unit	Topic	Detail	Month	Method of Teaching
1	Educational thoughts of Western Philosophers	a. Pestalozzi b. John Dewey c. Bertrand Russell	July to August	Lecture/PPT/Tutorials
2	Basic Contributions of Philosophers in Education	a. Educational Philosophy of J. Rousseau b. Contribution of Paulo Freire to the field of Education of the oppressed c. Educational Philosophy of Gijju Bhai Baidekar.	September to October	Lecture/PPT/Tutorials
3	Basic Contributions of Prominent Indian Philosophers to Education	a. Critical study of the contribution of Vivekananda to the field of Education b. Mahatma Gandhi's contribution to the field of Education c. Aurobindo Ghosh's contribution to the field of Education	November to December	Lecture/PPT/Tutorials
4	Basic Educational Thoughts and Practice	a. Rabindranath Tagore's idea on Education with special reference to Shantiniketan/Vishva Bharti University b. Contribution of Radhakrishnan to the field of Higher Education. c. Contribution of Plato to the field of Education	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.


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Govt College Una

Teaching Plan (Session 2024-25)

B A Third Year

INCLUSIVE EDUCATION (EDN 304)

Unit	Topic	Detail	Month	Method of Teaching
1	Introduction to Inclusive Education	a. Concept and meaning of Inclusive Education b. Need and Importance of Inclusive Education. c. Objectives of Inclusive Education	July to August	Lecture/PPT/Tutorials
2	Children with Special Needs (CWSN)	a. Meaning, Types, Identification and characteristics of children with Special Needs (CWSN) b. Physically, Visually and Mentally Challenged. c. Speech, Hearing and Language Impaired.	September to October	Lecture/PPT/Tutorials
3	Techniques and Aids for the Education of Children with Special Needs	a. Techniques and Aids for the Education of Children with Special Needs b. Visual and Hearing Impaired c. Speech and Language Impaired	November to December	Lecture/PPT/Tutorials
4	Policies and Programs of Inclusion	a. Person with Disabilities Act 1995-96 b. Right of Person with Disabilities Act 2016 c. Role of family & community in the nurturance of children with Special Needs	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Teaching Plan (Session 2024-25)

B A Third Year

ICT IN EDUCATION (EDN 302)

Unit	Topic	Detail	Month	Method of Teaching
1	Introduction to ICT	a. Meaning and Characteristics of ICT and its Role in Teaching Learning Process b. Challenges in Integrating ICT in School Education	July to August	Lecture/PPT/Tutorials
2	Communication	a. Concepts , Process and Principles of Communication b. Modes (Verbal and Non-Verbal) and Barriers of communication	September to October	Lecture/PPT/Tutorials
3	Technology for Classroom Instruction	a. Components, Working and Uses of Computers in Teaching-Learning Process. b. Educational Applications of Audio-Video Recording Instruments and Closed Circuit Television (CCTV)	November to December	Lecture/PPT/Tutorials
4	New Trends in ICT	a. Virtual and Smart Classroom -Concept, Elements, Advantages and Limitations b. Online Learning Resources: e -Library, Websites, Apps, and Web 2.0 Technology	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Department of Education

Govt College Una

Teaching Plan (Session 2024-25)

B A Second Year

LIFE SKILLS EDUCATION (EDN 204)

Unit	Topic	Detail	Month	Method of Teaching
1	Fundamental of Life Skills	a. Concept, definition and Components of Life Skills b. Types of Life Skills - Emotional, Social and Thinking Skills. c. Role of Life Skills in Health Promotion.	July to August	Lecture/PPT/Tutorials
2	Importance of Life Skills	a. Need for Life Skills Education. b. Importance of Life Skills for Growing Minds. c. Areas of Application of Life Skills.	September to October	Lecture/PPT/Tutorials
3	Methods for Developing Life Skills	a. Socratic Method, Inductive-Deductive Method and Problem Solving b. Incidental Teaching , Project Method ,Group Discussion and Extempore activities c. Role of Teacher in promoting Life Skills.	November to December	Lecture/PPT/Tutorials
4	Techniques for Developing Life Skills	a. Debates, Riddles and Puzzles, Seminars and Quizzes b. Brain Storming, Story Telling, c. Role Playing and Community Service..	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Department of Education

Govt College Una

Teaching Plan (Session 2024-25)

B A Second Year

DEVELOPMENT OF EDUCATION IN INDIA (EDN 202)

Unit	Topic	Detail	Month	Method of Teaching
1	Ancient and Medieval India	a. Vedic Education: aims and characteristics b. Buddhist Education: aims and organization. c. Islamic Education: its salient features, objectives and curriculum.	July to August	Lecture/PPT/Tutorials
2	Education in Pre-Independence Era	a. Macaulay's Minutes, 1835 b. Wood's Despatch, 1854 c. Hunter Commission, 1882	September to October	Lecture/PPT/Tutorials
3	Development of Indian Education post Independence period with special reference to	a. University Education Commission (1948-49) b. Secondary Education Commission (1952-53). c. Kothari Commission (1964-66).	November to December	Lecture/PPT/Tutorials
4	Education in Modern India	a. NPE 1986, POA 1992 b. NCF2005 c. NCFTE 2009.	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Teaching Plan (Session 2024-25)

B A First Year

SOCIOLOGICAL FOUNDATIONS OF EDUCATION (EDN 102)

Unit	Topic	Detail	Month	Method of Teaching
1	Introduction	a. Meaning of Educational Sociology and Sociology of Education b. Relationship between Sociology and Education c. Sociological determinants of education	July to August	Lecture/PPT/Tutorials
2	Social Change	a. Meaning and definition of social change. b. Factors affecting social change c. Role of School and teachers in social change.	September to October	Lecture/PPT/Tutorials
3	Education and Social Group	a. Meaning, need & functions of School. b. Meaning, definition and characteristics of community. c. Impact of School on Community. d. Meaning, definition of Socialization. Role of teacher in the process of Socialization	November to December	Lecture/PPT/Tutorials
4	Education and Culture	a. Meaning, definition and characteristics of culture. b. Types of culture and functions of culture. c. Relationship between Education and Culture. d. Role of Education in cultural Development.	February to March	Lecture/PPT/Tutorials

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Teaching Plan (Session 2024-25)

B A First Year

PHILOSOPHICAL FOUNDATIONS OF EDUCATION (EDN 101)

Unit	Topic	Detail	Month	Method of Teaching
1	Introduction to Education	a. Meaning and definition of Education. b. Aims of Education: Individual, Social and Vocational. c. Functions of Education: General Functions of Education. Functions of Education in Human Life & National Life	July to August	Lecture/PPT/Tutorials
2	Introduction of Philosophy	a. Meaning and definition of Philosophy. b. Relationship between Education and Philosophy.	September to October	Lecture/PPT/Tutorials
3	Some Major Schools of Philosophy	a. Idealism, Naturalism and Pragmatism b. Contributions of these schools to present day Education towards isms, curriculum, methods of teaching, concept of discipline and the role of the teacher	November to December	Lecture/PPT/Tutorials
4	Development of Values	a. Meaning of values b. Classification of values (Social, Moral and Aesthetic) c. Strategies for inculcation of values through co-curricular and extra-curricular activities in schools and colleges.	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Teaching Plan (Session 2024-25)

B A Third Year

ICT IN EDUCATION (EDN 302)

Unit	Topic	Detail	Month	Method of Teaching
1	Introduction to ICT	a. Meaning and Characteristics of ICT and its Role in Teaching Learning Process b. Challenges in Integrating ICT in School Education	July to August	Lecture/PPT/Tutorials
2	Communication	a. Concepts , Process and Principles of Communication b. Modes (Verbal and Non-Verbal) and Barriers of communication	September to October	Lecture/PPT/Tutorials
3	Technology for Classroom Instruction	a. Components, Working and Uses of Computers in Teaching-Learning Process. b. Educational Applications of Audio-Video Recording Instruments and Closed Circuit Television (CCTV)	November to December	Lecture/PPT/Tutorials
4	New Trends in ICT	a. Virtual and Smart Classroom -Concept, Elements, Advantages and Limitations b. Online Learning Resources: e -Library, Websites, Apps, and Web 2.0 Technology	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Teaching Plan (Session 2024-25)

B A Second Year

LIFE SKILLS EDUCATION (EDN 204)

Unit	Topic	Detail	Month	Method of Teaching
1	Fundamental of Life Skills	a. Concept, definition and Components of Life Skills b. Types of Life Skills - Emotional, Social and Thinking Skills. c. Role of Life Skills in Health Promotion.	July to August	Lecture/PPT/Tutorials
2	Importance of Life Skills	a. Need for Life Skills Education. b. Importance of Life Skills for Growing Minds. c. Areas of Application of Life Skills.	September to October	Lecture/PPT/Tutorials
3	Methods for Developing Life Skills	a. Socratic Method, Inductive-Deductive Method and Problem Solving b. Incidental Teaching , Project Method ,Group Discussion and Extempore activities c. Role of Teacher in promoting Life Skills.	November to December	Lecture/PPT/Tutorials
4	Techniques for Developing Life Skills	a. Debates, Riddles and Puzzles, Seminars and Quizzes b. Brain Storming, Story Telling, c. Role Playing and Community Service..	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Teaching Plan (Session 2024-25)

B A Second Year

DEVELOPMENT OF EDUCATION IN INDIA (EDN 202)

Unit	Topic	Detail	Month	Method of Teaching
1	Ancient and Medieval India	a. Vedic Education: aims and characteristics b. Buddhist Education: aims and organization. c. Islamic Education: its salient features, objectives and curriculum.	July to August	Lecture/PPT/Tutorials
2	Education in Pre-Independence Era	a. Macaulay's Minutes, 1835 b. Wood's Despatch, 1854 c. Hunter Commission, 1882	September to October	Lecture/PPT/Tutorials
3	Development of Indian Education post Independence period with special reference to	a. University Education Commission (1948-49) b. Secondary Education Commission (1952-53). c. Kothari Commission (1964-66).	November to December	Lecture/PPT/Tutorials
4	Education in Modern India	a. NPE 1986, POA 1992 b. NCF2005 c. NCFTE 2009.	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Teaching Plan (Session 2024-25)

B A First Year

SOCIOLOGICAL FOUNDATIONS OF EDUCATION (EDN 102)

Unit	Topic	Detail	Month	Method of Teaching
1	Introduction	a. Meaning of Educational Sociology and Sociology of Education b. Relationship between Sociology and Education c. Sociological determinants of education	July to August	Lecture/PPT/Tutorials
2	Social Change	a. Meaning and definition of social change. b. Factors affecting social change c. Role of School and teachers in social change.	September to October	Lecture/PPT/Tutorials
3	Education and Social Group	a. Meaning, need & functions of School. b. Meaning, definition and characteristics of community. c. Impact of School on Community. d. Meaning, definition of Socialization. Role of teacher in the process of Socialization	November to December	Lecture/PPT/Tutorials
4	Education and Culture	a. Meaning, definition and characteristics of culture. b. Types of culture and functions of culture. c. Relationship between Education and Culture. d. Role of Education in cultural Development.	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Teaching Plan (Session 2024-25)

B A First Year

PHILOSOPHICAL FOUNDATIONS OF EDUCATION (EDN 101)

Unit	Topic	Detail	Month	Method of Teaching
1	Introduction to Education	a. Meaning and definition of Education. b. Aims of Education: Individual, Social and Vocational. c. Functions of Education: General Functions of Education. Functions of Education in Human Life & National Life	July to August	Lecture/PPT/Tutorials
2	Introduction of Philosophy	a. Meaning and definition of Philosophy. b. Relationship between Education and Philosophy.	September to October	Lecture/PPT/Tutorials
3	Some Major Schools of Philosophy	a. Idealism, Naturalism and Pragmatism b. Contributions of these schools to present day Education towards isms, curriculum, methods of teaching, concept of discipline and the role of the teacher	November to December	Lecture/PPT/Tutorials
4	Development of Values	a. Meaning of values b. Classification of values (Social, Moral and Aesthetic) c. Strategies for inculcation of values through co-curricular and extra-curricular activities in schools and colleges.	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Teaching Plan (Session 2024-25)

B A Second Year

PSYCHOLOGICAL BASIS OF EDUCATION (EDN 201)

Unit	Topic	Detail	Month	Method of Teaching
1	Concept of Educational Psychology	a. Concept of Psychology and Educational Psychology, nature and scope of Educational Psychology. b. Methods of Educational Psychology (case study method, clinical method, observational method) c. Application of Educational Psychology in teaching-learning process.	July to August	Lecture/PPT/Tutorials
2	Meaning of Growth and Development	a. Meaning and Principles of Growth and Development, factors responsible for growth and development b. Development of adolescence period – with special reference to physical, social, emotional and intellectual developments a. Concept of individual difference – aptitude, interest and attention	September to October	Lecture/PPT/Tutorials
3	Intelligence and Creativity	a. Meaning and Characteristics of Intelligence and concept of IQ b. Meaning and characteristics of Creativity, Factors effecting Creativity c. Measurement of Intelligence and Creativity (Verbal, non-verbal and Performance tests).	November to December	Lecture/PPT/Tutorials
4	Learning	a. Meaning, Nature and concept of Learning b. Factors affecting Learning, factors influencing teaching and learning process: Learner related, Teacher related, Content related, Process related. c. Meaning and nature of motivation. d. Types of motivation, Principles of Motivation, techniques of enhancing learner's motivation.	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.


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Teaching Plan (Session 2024-25)

B A Second Year

YOGA (EDN 203)

Unit	Topic	Detail	Month	Method of Teaching
1	Yoga Education	a. Meaning, definition and Characteristics of Yoga. b. Needs and Objectives of Yoga. c. Yoga Contribution in Human Development	July to August	Lecture/PPT/Tutorials
2	Types of Yoga	a. Meaning and Significance of Bhakti Yoga, Gyan Yoga and Karma Yoga b. Ashtang Yoga of Patanjali: Yama, Niyama, Asana, Pranayama, Pratyahara, Dharna, Dhyana & Samadhi	September to October	Lecture/PPT/Tutorials
3	Aspects of Yoga	a. Physical Aspects of Yoga b. Mental/ Intellectual aspects of Yoga. c. Spiritual Aspects of Yoga.	November to December	Lecture/PPT/Tutorials
4	Yoga for Peace and Harmony	a. Stress Management b. Techniques of Relaxation. c. Breathing Exercises and Meditation..	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Teaching Plan (Session 2024-25)
B A Third Year
PEDAGOGY OF EDUCATION (EDN 301)

Unit	Topic	Detail	Month	Method of Teaching
1	Pedagogy	a. Meaning, Concept and Characteristics of Pedagogy. b. Different Types of Pedagogical Approaches.	July to August	Lecture/PPT/Tutorials
2	Pedagogical Skills	a. Management Skills. b. Content Related Skills	September to October	Lecture/PPT/Tutorials
3	Teaching Methods And Techniques	a. Teaching Methods at Elementary and Secondary Level of Education. b. Students and Teacher Centred Techniques of Teaching.	November to December	Lecture/PPT/Tutorials
4	Learning Resources	a. Need and Importance of Learning Resources in Education. b. Use of Learning Resources in Actual Classroom Teaching I.E/ Books, Models of Teaching	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Teaching Plan (Session 2024-25)

B A Third Year

EDUCATIONAL MANAGEMENT (EDN 303)

Unit	Topic	Detail	Month	Method of Teaching
1	Educational Management	a. Meaning, Nature, Scope and its Need b. Centralized and Decentralized c. Autocratic and Democratic	July to August	Lecture/PPT/Tutorials
2	Effective Leadership in Educational Management	a. Leadership –Meaning and Nature b. Effective Leadership Skills c. Factors Affecting Managerial Behaviour - Personal, Social, Cultural, Political, Institutional	September to October	Lecture/PPT/Tutorials
3	Management of Teaching-Learning Process	a. Concept of Teaching-Learning Process b. Steps of Managing Teaching-Learning (Planning, Organizing, Leading and Controlling) c. Teacher as a Manager	November to December	Lecture/PPT/Tutorials
4	Institutional Planning and Management	a. Institutional Planning – Concept, Need and Importance b. Curricular and Co-Curricular Programs, framing of time-table c. Institutional Climate and Discipline	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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Teaching Plan (Session 2024-25)

B A Third Year

EDUCATION FOR PEACE (EDN 305)

Unit	Topic	Detail	Month	Method of Teaching
1	Fundamental of Peace Education	a. Meaning, concept and need of Education for Peace b. Ways to promote Peace in the class rooms c. Teacher as Peace Builder	July to August	Lecture/PPT/Tutorials
2	Agencies of Peace Education	a. Role of Family in Promoting Education for Peace. b. Role of School and Society in Promoting Education for Peace. c. Role of UNO and Mass Media in Promoting Education for Peace	September to October	Lecture/PPT/Tutorials
3	Philosophical Resources	Study of relevant extracts from the righting of : a. Gandhi ji ('Brute Force and Passive Resistance in Hindi Swaraj') b. Krishnamurti, J. (Education and World Peace) c. Montessori (Peace and Education)	November to December	Lecture/PPT/Tutorials
4	Methods/Approaches for Peace Education	a) Story telling/writing, Drawing, Poetry, Role Play, Simulation, Meditation and Problem solving. b) Activities for Peaceful competencies c) Organizing society linked programmes	February to March	Lecture/PPT/Tutorials

Note: class tests, assignments and mid-term examination will be taken during the session.



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DEPARTMENT OF PUBLIC ADMINISTRATION, GOVT. COLLEGE UNA
Lesson Plan for BA Public Administration (2024-2025)

BA 1st Year
Core Course: DSC-1B
Code: PUBA- 102
Course: Indian Administration

Course Outcome: After completing this course-

1. Students will be able to understand the basics and history of Indian Administration.
2. They will learn about Civil Services and key constitutional bodies.
3. Students will know major issues like corruption and related accountability measures.
4. They will become aware of citizens' rights and administrative responsibilities.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Evolution of Indian Administrative System Brief account of Indian administration during ancient period Mughal period, British rule and after independence	3 classes per week	Lecture / Discussion
August	Indian administration: nature legacy and features of Indian administration Civil services in India: Structure of civil services Nature rational recruitment of civil services	3 classes per week	Lecture / Discussion / Class Test
September	Recruitment agencies: Union Public Service Commission Organisation Structure functions and role State public commission Finance commission; organisational structure, functions and role	3 classes per week	Lecture / Discussion / Examples
October	Election commission; organisational structure Functions and role Comptroller and auditor general of India Organisational structure functions and role	3 classes per week	Lecture / Discussion / Class Test
November	Problems of corruption in Indian Administration: meaning, causes and control, Lokpal and Lokayukta: Role and Responsibilities, Right to information Act 2005: objectives and main provisions	3 classes per week	Lecture / Discussion / Class Test
December	Role and responsibilities Citizen Charter Meaning, Significances of Citizen Charter House Test	3 classes per week	Lecture / Discussion
February	Right to information Act Main provisions	3 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	3 classes per week	Lecture / Discussion

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BA 1st Year
Core Course: DSC-1A
Code: PUBA- 101A
Course: Administrative Theory

Course Outcome: After completing this course-

1. Students will understand basic the concepts of Public Administration.
2. They will learn key administrative processes and organization types.
3. They will understand major administrative theories and decision-making.
4. They will develop skills in leadership, communication, and coordination.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Public Administration: Meaning, Nature, Scope and Significance Evolution of Public Administration Public and Private Administration: Similarities and Dissimilarities. Public Administration as an Art and Science.	3 classes per week	Lecture / Discussion
August	Relationship of Public Administration with Political Science, Sociology and Economics New Public Administration New Public Management	3 classes per week	Lecture / Discussion / Class Test
September	Decentralization: Meaning, merits & demerits Delegation: meaning, need, elements and hindrances Organization: Meaning, Significance. Difference between Formal and Informal	3 classes per week	Lecture / Discussion / Examples
October	Organization Theories of Organization: Brief introduction of Scientific Management Theory, Human Relations Theory, Bureaucratic Theory	3 classes per week	Lecture / Discussion / Case Study
November	Decision making: meaning, types and functions Leadership: meaning, types and functions	3 classes per week	Lecture / Discussion / Class Test
December	Communication: meaning, importance and types Coordination: meaning, importance and methods of effective coordination House Test	3 classes per week	Lecture / Discussion / Class Test
February	Human Relations Theory, Bureaucratic Theory Basis of Organization. Formal and Informal.	3 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	3 classes per week	Lecture / Discussion

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Year- Second Year

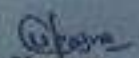
Paper- Development Administration

Paper Code: PUBA-202A

Course outcome: After completing this course, students will be able to:

1. Understand key concepts of development and development administration.
2. They will understand the sustainable development and its essential features.
3. Analyze planning machinery and institutions like NITI Aayog and NDC.
4. Evaluate the role of agencies, local bodies, NGOs, SHGs, and bureaucracy in development.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Development: Definition, Nature and Dimensions of Development - Problems of Development in Developing Countries	3 classes per week	Lecture / Discussion
August	Sustainable Development: Concept, Features and Significance - Development Administration: Meaning, Nature and Scope - Essential Features of Development Administration	3 classes per week	Lecture / Discussion / Class Test
September	Difference between Traditional and Development Administration - Machinery for Planning in India NITI Aayog, Organization, Functions and Role - National Development Council, Function and Role	3 classes per week	Lecture / Discussion / Class Test
October	State Planning Board, Organization, Function and Role with special reference to Himachal Pradesh	3 classes per week	Lecture / Discussion / Class Test
November	Decision making: meaning, types and functions Leadership: meaning, types and functions	3 classes per week	Lecture / Discussion / Class Test
December	Participation and Role of various Agencies in Development Administration - Political Parties HOUSE TEST	3 classes per week	Lecture / Discussion / Class Test
February	Local Bodies - NGO's vs. Self Help Groups (SHGs) Bureaucracy	3 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	3 classes per week	Lecture / Discussion


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BA 2nd Year
Core Course: DSC
Code: PUBA- 201A
Course: Administrative Thinkers

Course Outcome: After completing this course, students will be able to-

1. Understand the meaning, nature and challenges of development.
2. They will learn key concepts of sustainable and development administration.
3. They will gain the knowledge of planning machinery and roles of major institutions.
4. They will understand the focal bodies, NGOs/SHGs and their role in development.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Kautilya: Brief Life Sketch, Administrative Features of Kautilya's Arthshastra Saptang Theory or Elements of State and Role of King and Qualities	3 classes per week	Lecture / Discussion
August	Mahatma Gandhi Brief Life Sketch Concept of Ideal State Democracy and Administration, Theory of Trusteeship, Nonviolence and Satyagrah	3 classes per week	Lecture / Discussion / Class Test
September	Max Weber: brief life sketch, Theory of Authority Structure, Theory of Bureaucracy	3 classes per week	Lecture / Discussion / Class Test
October	State Planning Board, Organization, Function and Role with special reference to Himachal Pradesh	3 classes per week	Lecture / Discussion / Class Test
November	Herbert Simon: brief life sketch Classification of Decisions, Steps in decision making Simon's Bounded Rationality Model HOUSE TESTS QUERIES	3 classes per week	Lecture / Discussion / Class Test
December	Abraham Maslow: brief life sketch The Need Hierarchy Theory of Motivation	3 classes per week	Lecture / Discussion / Practical orientation / Class Test
February	Frederick Herzberg: brief life sketch Two Factor or Motivation Hygiene Theory, Job Enrichment	3 classes per week	Lecture / Discussion
March	Revision / Assignments / Model Questions / Final Class Test	3 classes per week	Lecture / Discussion

BA 2nd Year
Skill Enhancement Course (SEC-2)
Code: PUBA- 203A
Course: Computer Awareness

Course Outcome: After completing this course -

1. Students will understand basic computer concepts and MS Office tools.
2. They will learn office management functions, filing, and record-keeping.
3. Students will gain knowledge of office machines, safety, and security measures.
4. They will understand cyber security, paperless office concepts, and measurement of office work.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Computer: Design, Architecture: Operating System MS Office Tools (Word, Power Points, Excel etc.)	2 classes per week	Lecture / Discussion
August	Office and Office Management – meaning of office, Function of office, primary and administrative functions.	2 classes per week	Lecture / Discussion / Class Test
September	Importance of office Concept of paperless office Definition and elements of office management	2 classes per week	Lecture / Discussion
October	Duties of an Office Manager Meaning and importance of filing, essential of good filing system.	2 classes per week	Lecture / Discussion
November	Office Record Management – Meaning, importance of record keeping management	2 classes per week	Lecture / Discussion / Class Test
December	Principles of record management and types of records kept in organization. Office Machines and equipment Office Safety & Security – Meaning, importance of office safety hazards and steps to improve office safety.	2 classes per week	Lecture / Discussion
February	Security hazard and steps to improve office security Cyber Crimes. Measurement of Office Work Importance, purpose, difficulty in measuring work.	2 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	2 classes per week	Lecture / Discussion


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BA 2nd Year
Skill Enhancement Course (SEC)
Code-204A
Course: Human Resource

Course Outcome: After completing this course, students will be able to-

1. understand basic concepts of Human Resource and Logistics Management. 2. They will learn planning, procurement, inventory control, and warehousing. 3. They will gain knowledge of emerging trends, challenges, and effective logistics practices. 4. Students will develop the skills in outsourcing, customer satisfaction, and overall HR-logistics coordination.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Meaning, Nature, Scope & Significance of Human Resource Management (HRM) Objective & Function of Human Resource Management, Qualities of Human Resource Manager / Personnel Manager	2 classes per week	Lecture / Discussion
August	Human Resource Planning Meaning, Objectives and Need, Factors affecting Human Resource Planning, HR Problems Logistics – Concept, Principles and Forms Logistics Management	2 classes per week	Lecture / Discussion / Class Test
September	Logistics Management: Components Procurement of Material and Inventory Control (Economic Order Quantity, ABC and VED Analysis), Material Handling and Packaging	2 classes per week	Lecture / Discussion / Example-based explanation
October	State Planning Board, Organization, Function and Role with special reference to Himachal	2 classes per week	Lecture / Discussion / Class Test
November	Logistic Management: Emerging Trends Green Logistics Effective	2 classes per week	Lecture / Discussion
December	Logistics Management: Challenges (Human Resource Management, Financial Management, Inventory/Materials)	2 classes per week	Lecture / Discussion / Practical demonstration
February	Outsourcing Customer Satisfaction	2 classes per week	Lecture / Discussion / Numerical practice / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	2 classes per week	Lecture / Discussion


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BA 3rd Year
Skill Enhancement Course (SEC-1)
Code: PUBA-302A
Course: Stress and Time Management

Course Outcome: After completing this course, students will be able to:

1. Understand stress and its impact on health.
2. Learn basic stress-management techniques.
3. Develop essential time-management skills.
4. Improve goal setting and workplace efficiency.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Stress: Nature and Symptoms Sources of Stress: Environmental, Social, Physiological and Psychological Workplace Stress: Major Causes	2 classes per week	Lecture / Discussion
August	Stress and Health: Effects of Stress on Health Time Management: Concept Waste of Time: Distractions at Workplace	2 classes per week	Lecture / Discussion / Class Test
September	Time Wasters and Time Savers Effects of Poor Time Management on Job Performance	2 classes per week	Lecture / Discussion
October	Effective Methods and Approaches to Manage Stress Methods: Yoga, Meditation, Relaxation Techniques Approaches: Action-oriented, Emotions-oriented,	2 classes per week	Lecture / Discussion / Example-based explanation
November	Acceptance-oriented and Adaptation-oriented, Self-awareness and Motivation Adaptation-oriented	2 classes per week	Lecture / Discussion / Class Test
December	Creating an effective environment Setting priorities and Goals house test	2 classes per week	Lecture / Discussion
February	Elimination of non-priorities Challenges of Time Management	2 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	2 classes per week	Lecture / Discussion


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BA 3rd Year
Skill Enhancement Course (SEC-02)
Code: PUBA-301A
Course: Leadership Style And Conflict Management

Course Outcome: After completing this course

1. Students will be able to understand leadership concepts and styles.
2. They will learn causes and types of organizational conflicts.
3. They will gain skills in negotiation and conflict-management techniques.
4. They will apply conflict-handling methods through cases and legal provisions.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Meaning of Leadership, Types of Leadership	2 classes per week	Lecture / Discussion
August	Qualities and Functions of Leadership iv. Leadership Styles viz Autocratic style, Democratic style and Laissez Faire style	2 classes per week	Lecture / Discussion / Class Test
September	Nature and Causes of Organizational Conflicts ii. Conflicts in an Organisation: Types and Levels of Conflicts	2 classes per week	Lecture / Discussion
October	Criteria for Conflict Management Bargaining strategies in negotiation Negotiation process Stages	2 classes per week	Lecture / Discussion
November	Techniques of Negotiations: Third-party Negotiations Techniques of Negotiations: Third-party Negotiations	2 classes per week	Lecture / Discussion /
December	Styles of Handling Inter-personal Conflicts and Managing Conflict Management Process: Case Studies	2 classes per week	Lecture / Discussion
February	The Arbitration and Conciliation (Amendment) Act, 2015	2 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	2 classes per week	Lecture / Discussion


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BA 3rd Year
Discipline Specific Elective – DSE-1A
Code: PUBA- 303A
Course: Local Government in India

Course Outcome: After completing this course, students will be able to-

1. Understand the structure of local government in India.
2. Learn functions of rural and urban local bodies.
3. Know key features of the 73rd & 74th Amendments.
4. Understand financial issues and control mechanisms of local bodies.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Evolution of Local Government in India - Local Government under British Rule and Post Independent period - Local Self Government – Meaning, Nature and Significance	3 classes per week	Lecture / Discussion
August	Organization and Functions of Gram Panchayat, Panchayat Samiti – Organisation, Structure and Function	3 classes per week	Lecture / Discussion / Class Test
September	Zila Parishad – Organisation, Structure and Function, 73rd Constitutional Amendment Act – Main Features, Municipal Corporation – Organisation, Structure and Functions	3 classes per week	Lecture / Discussion / Class Test
October	Power and Function of Mayor and Municipal Commissioner, Municipal Committee/Council/Nagar Panchayat – Organization and Functions	3 classes per week	Lecture / Discussion / Class Test
November	Finance of Local Self Bodies main Features of 74th Constitutional Amendment	3 classes per week	Lecture / Discussion
December	Reasons for Poor Financial Position and Suggestions House test	3 classes per week	Lecture / Discussion / Class Test
February	Machinery for Supervision & Control over Local Bodies	3 classes per week	Lecture / Discussion
March	Revision / Assignments / Model Questions / Final Class Test	3 classes per week	Lecture / Discussion


Upasna
 Assistant Professor

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BA 3rd Year
Discipline Specific Elective – DSE-2A (Option-1)
Code: PUBA-306A
Course: Financial Administration

Course Outcome: After completing this course, students will be able to-

1. Understand basics of public finance and budgeting.
2. Learn fiscal relations and financial administration.
3. Know tax systems, GST, and finance institutions.
4. Understand parliamentary control, CAG, and RBI roles.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Public Finance – Meaning and Forms, Financial Administration – Nature, Scope, Importance and Principle	3 classes per week	Lecture / Discussion
August	Fiscal Federalism – Principles, Centre-State Financial Relations, Finance Commission	3 classes per week	Lecture / Discussion / Class Test
September	Government Budgeting in India – Preparation, Enactment and Execution Delegation of Financial Powers and Control over Expenditure Role of Ministry of Finance	3 classes per week	Lecture / Discussion / Examples / Class Test
October	Tax Administration in India – Types of Taxes in India (Centre, State and Local) Reasons for Poor Financial Position and Suggestions House test	3 classes per week	Lecture / Discussion / Class Test
November	Role of Central Board of Direct Taxes Central Board of Excise and Customs GST	3 classes per week	Lecture / Discussion / Class Test
December	Reasons for Poor Financial Position and Suggestions House test	3 classes per week	Lecture / Discussion / Class Test
February	Parliamentary Control over Finance Parliamentary Committees (PAC, Estimate Committee and CPU) CAG and RBI	3 classes per week	Lecture / Discussion / Class Test
March	Assignments/ Final Class Test	3 classes per week	Lecture / Discussion

Ujjwal
Ujjwal

Assistant Professor

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Principal,
Govt. College
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शिक्षण योजना (सत्र 2024-25)

विषय: आधुनिक हिंदी कविता

कक्षा: द्वितीय वर्ष (Core Course - HIND202)

सत्र: 2024-25

अवधि: कुल 4 सेमिस्टर (जनवरी - अक्टूबर)

माह	अध्ययन इकाई / विषयसूची	शिक्षण क्रियाएँ	पुनरावलोकन / कार्य
जुलाई 2024	इकाई - 1 परिचय : आधुनिक हिंदी कविता का अर्थ और महत्त्व 'हो-जो-ध' का जीवन व कृतित्व	कविता का जीवन एवं रचनात्मक योगदान पर चर्चा	मौखिक प्रश्नोत्तरी
अगस्त 2024	इकाई - 1 : कविताएँ - भारतेन्दु हरिश्चन्द्र की कविताएँ (पंजाब, दुर्गा, लखी विरोध, देव शासिका, भक्त वृत्त) व 'हो-जो-ध' की कविताएँ (शिव प्रसाद, तु. तिलक के अंश, एक नैट, कौट और फूल)	कविता का, भावार्थ, विषय विशेषण	असाइनमेंट - 1
सितंबर 2024	इकाई - 2 : वैदिक-पुराण युग व महाकाव्य युग का परिचय व काल विवरण	काल भाषा, भावार्थ व शैली पर चर्चा	कक्षा परीक्षण - 1
अक्टूबर 2024	इकाई - 2 : कविताएँ - गुप्त - भारत भारती, मातृभूमि, आशा, मन्दार, उषा - मे पल नहीं पुराना देका, नीली निभावरी जल है, आम्ब वह सपुष्प देहा हमार, इनक का सौन्दर्य	कविता विशेषण, भावार्थ लेखन	असाइनमेंट - 2
नवंबर 2024	इकाई - 3 : पूर्वकाव्य काली विप्लव व सन्निवृत्त काल का स्वरूप 'अज्ञेय' का परिचय व काल विशेषण	कालभाषा की तुलना, पद्यकाव्य शक्ति का अध्ययन	कक्षा परीक्षण - 2
दिसंबर 2024 (15 दिसंबर तक)	इकाई - 3 की कविताएँ - विप्लव - का दे बोधा साहिबी का दे, लोड़ही पक्ष, स्नेह निशिर सह गया है, विप्लव - अज्ञेय - उद्धरण, हासिल, काली मासो की, गीत, गद्य कवि : आशासनीकाल	भावार्थ व अर्थ, पुनरावृत्ति	पञ्चावधि परीक्षा (15 दिसंबर के बाद)
जनवरी 2025	शैक्षणिक अवकाश (छुट्टी)	—	—
फरवरी 2025	इकाई - 4 : आधुनिक व नवोदय काल का परिचय, भाषा	कविता विशेषण व काल पुनरावृत्ति	अंतिम पुनरावलोकन / प्रायोगिक कार्य

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छायावादोत्तर हिंदी कविता (HIND306) – शिक्षण योजना (सत्र 2024-25)

माह	अध्ययन इकाई / विषय-बस्तु	प्रमुख बिंदु / शिक्षण कार्य	टिप्पणी
जुलाई 2024	इकाई – 1.1, 1.2 अज्ञेय तथा सुनिबोध का अन्विष्ट एवं कृतित्व, वाच्यता विरोधताएँ	कवियों का जीवन-परिचय, वाच्य- दृष्टि व आधुनिक चेतना का अभ्यवहार	परिचयात्मक साह
अगस्त 2024	इकाई – 1.3, 1.4 अज्ञेय: "कजली बाबो बी", "यह टीस अकेला" सुनिबोध: "भूल गलती", "एक रि का राग"	कविताओं का भावार्थ, प्रतीक व सैलीगत अभिव्यक्ति अन्वीक्षण-व्यापक पद्धति	असाहस्य-1
सितंबर 2024	इकाई – 2.1 से 2.4 स्वातंत्र्य एवं सशक्त बलात्कृत सिंह का परिचय, कविताएँ: "अकाल और उसके बाद", "मृग मृग पक्ष है", "जह गेला विषम"	कविताओं का मुख्य-व्यापक अभ्यवहार, कथा और कथाई की दृष्टि	प्रारंभिक कार्य
अक्टूबर 2024	इकाई – 3.1 से 3.4 भारती प्रसार विजय एवं कृष्ण विराट की कविताएँ: "कहीं नहीं बचे", "गौर भारती", "वीरचिह्नित"	कवियों के मानवतावादी दृष्टिकोण और भाषा-शैली का अभ्यवहार	असाहस्य-2
नवंबर 2024	इकाई – 4.1 से 4.4 सर्वेकारण-सम्मेलन एवं केदारनाथ सिंह की कविताएँ: "मेरे बच बच", "हम जो लीहो", "रचना की आधी रात", "कर्म नहीं पड़ता"	कवियों की विषय-वस्तु, भावपूर्ण और आधुनिक बोध की समीक्षा	प्रारंभिक कार्य
दिसंबर 2024 (1-15 तक)	पुरातनता एवं मूल्य-व्यवस्था कार्य	इकाई 1-2 तक का सुनार-परिचय, प्रश्नोत्तर अभ्यास, मूल्य-व्यवस्था	मध्यम-परीक्षा (15 दिनों के बाद)
जनवरी 2025	प्रौद्योगिकी अभ्यास	कोई शिक्षण कार्य नहीं	अनवकाश
फरवरी 2025	समग्र पुरातनता और आधुनिक मूल्य-व्यवस्था पूर्णता	सभी इकाई की पुरातनता, Viva एवं सारांश परीक्षा की तैयारी	सारांश परीक्षा

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समाचार संकलन और लेखन (HIND304) - शिक्षण योजना (सत्र 2024-25)

सत्र	अवधि इकाई / विषय-संग्रह	प्रमुख विषय / विभाग कार्य	दिल्ली
द्वितीय 2024	इकाई - 1 समाचार : अवधारणा, परिचय, द्वितीय श्रेणी, समाचार और समाचार लेखन (सत्र), समाचार लेखन, समाचार के शीर्षक	समाचार की परिभाषा, प्रकार, और एक समाचार समाचार लेखन के प्रारंभिक अवधारणा	समाचारक चक्र
प्रथम 2024	इकाई - 1.2 समाचार संकलन-प्रक्रिया और लेखन-प्रक्रिया : सिद्धांत और प्रारंभिक कला	समाचार संकलन के चरण, रिपोर्ट की प्रक्रिया, संश्लेषण व व्यक्तित्व, संचार लेखन की प्रक्रिया या अवधारणा	आवृत्तिका-1
द्वितीय 2024	इकाई - 2.1 व 2.2 समाचार का वर्गीकरण, समाचारक की पहचान, जांच, संश्लेषण	पारंपरिक रिपोर्टिंग के अवधारणा, संकलन का व्यक्तित्व समाचार लेखन अवधारणा	आवृत्तिका कार्य
तृतीय 2024	इकाई - 2.3 रिपोर्टिंग के क्षेत्र और प्रकार - विचार, समाचारक, पारंपरिक, संचार, लेखन, विचार, संचार, संचारक अवधारणा	विचार प्रकाश की रिपोर्टिंग का अवधारणा व अवधारणा रिपोर्टिंग विचार	आवृत्तिका-2
चतुर्थ 2024	इकाई - 3 रिपोर्टिंगक समाचार के समाचार का वर्गीकरण, रिपोर्टिंग का अवधारणा	रिपोर्टिंगक समाचार व रिपोर्टिंगक समाचार की अवधारणा समाचार समाचार के अवधारणा	आवृत्तिका कार्य
मई 2024 (1-15 तक)	प्रमाणित और सुनिश्चित	इकाई 1-3 तक का प्रमाणित, रिपोर्टिंगक समाचार समाचार	समाचारक (Mid Term Exam) 15 दिनों के बाद
जून 2025	विचारक और अवधारणा	इकाई 1-3 तक का प्रमाणित	अवधारणा
जुलाई 2025	इकाई - 4 संचारक लेखन, लेखन की अवधारणा, समाचारक	समाचार प्रमाणित, रिपोर्टिंगक कार्य और समाचार सुनिश्चित प्रमाणित	समाचारक की रिपोर्टिंग

शिक्षण योजना (Teaching Plan) – सत्र 2024-25

विषय: अद्युक्त विज्ञान (HIND206)

प्रारंभिक: पाठ्यक्रम (अनुसूची)

कुल अंक: 100 (अनुसूची: 30 + बाक 70)

सत्र: 15 सप्ताह के बाद विद्यार्थी परीक्षा देंगे, जिनमें से अंशकालीन।

क्र.सं.	पाठ्यक्रम / विषय-अनुसूची	विषय-विषय	विषय-विषय / उप-विषय	मूल्यांकन का प्रकार
प्रारंभिक	पाठ्यक्रम - 1 - अद्युक्त का अर्थ - अद्युक्त के प्रकार - भौतिक, रासायनिक, जैविक, अद्युक्त - अद्युक्त के गुण - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण	अद्युक्त की संकल्पना व प्रकारों की समझ विकसित करना	पाठ्यक्रम, प्रश्नपत्र, परीक्षा	परीक्षा उपरान्त
अंशकालीन	पाठ्यक्रम - 1 (अंशकालीन) भौतिक अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण	अद्युक्त के उपयोग के तरीके से संबंधित प्रश्नों का उत्तर देना	पाठ्यक्रम, प्रश्नपत्र, परीक्षा	अंशकालीन - 1
विद्यार्थी	पाठ्यक्रम - 2 - भौतिक अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण	भौतिक अद्युक्त के उपयोग के तरीके से संबंधित प्रश्नों का उत्तर देना	पाठ्यक्रम, प्रश्नपत्र, परीक्षा	अंशकालीन - 1
अद्युक्त	पाठ्यक्रम - 3 - भौतिक अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण	भौतिक अद्युक्त के उपयोग के तरीके से संबंधित प्रश्नों का उत्तर देना	पाठ्यक्रम, प्रश्नपत्र, परीक्षा	अंशकालीन - 2
अंशकालीन	पाठ्यक्रम - 3 (अंशकालीन) - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण	भौतिक अद्युक्त के उपयोग के तरीके से संबंधित प्रश्नों का उत्तर देना	पाठ्यक्रम, प्रश्नपत्र, परीक्षा	अंशकालीन - 2
अंशकालीन	पाठ्यक्रम - 4 - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण	भौतिक अद्युक्त के उपयोग के तरीके से संबंधित प्रश्नों का उत्तर देना	पाठ्यक्रम, प्रश्नपत्र, परीक्षा	अंशकालीन - 2
अंशकालीन	पाठ्यक्रम - 4 (अंशकालीन) - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण - अद्युक्त के उपयोग - कृषि, उद्योग, स्वास्थ्य, पर्यावरण	भौतिक अद्युक्त के उपयोग के तरीके से संबंधित प्रश्नों का उत्तर देना	पाठ्यक्रम, प्रश्नपत्र, परीक्षा	अंशकालीन - 2

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शिक्षण योजना (सत्र 2024-25)

विषय : हिंदी भाषा साहित्य (HINDI2023)

कुल अवधि : कुलार्थ 2024 से मार्च 2025 तक

सेट : 15 विषयों के बाव में 20 विषय, अथवा दो अथवात्र सेटों।

सत्र	अध्याय / इकाई	विषय / प्रतिष्ठान
कुलार्थ	इकाई - 1 : केन्द्र प्रमाण - साहित्य एवं कृति प्रमाण - साहित्य : साहित्यिक आधार	लेखक जीवन, जीवन का भूमिका, प्रमाण एवं का प्रतिष्ठा
अथवा	इकाई - 1 : साहित्य की साहित्यिक साहित्य इकाई - 2 : प्रमाण, साहित्यिक आधार का साहित्य एवं कृति	साहित्यिक साहित्य, प्रमाण के साहित्यिक आधार एवं साहित्यिक आधार
विषय	इकाई - 2 : साहित्यिक साहित्य - साहित्यिक आधार	साहित्यिक साहित्य, प्रमाण एवं साहित्यिक आधार
अथवा	इकाई - 3 : साहित्यिक साहित्य - साहित्यिक आधार	साहित्यिक साहित्य, प्रमाण एवं साहित्यिक आधार
अथवा	इकाई - 3 : साहित्यिक साहित्य - साहित्यिक आधार	साहित्यिक साहित्य, प्रमाण एवं साहित्यिक आधार
विषय (15 वर्ष)	इकाई - 4 : साहित्यिक साहित्य - साहित्यिक आधार	साहित्यिक साहित्य, प्रमाण एवं साहित्यिक आधार
अथवा	इकाई - 4 : साहित्यिक साहित्य - साहित्यिक आधार	साहित्यिक साहित्य, प्रमाण एवं साहित्यिक आधार
अथवा	इकाई - 4 : साहित्यिक साहित्य - साहित्यिक आधार	साहित्यिक साहित्य, प्रमाण एवं साहित्यिक आधार

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माध्यमिक हिंदी कविता (HIND103)

मासिक शिक्षण योजना (Teaching Plan) - सत्र 2024-25

वर्ष: सुनि 2024 से मार्च 2025 तक

मासिक शिक्षण : 15 दिनों के बाद

कक्षा: शिक्षादाता अक्षर (द्वितीय)

मास	अध्यास इकाई / विषयसूची	विषय कार्य / तैयारी/सिद्धि	मूल्यांकन / विषय
सुनि 2024	इकाई - 1 : कबीर एवं गुणवत्ता का अर्थ और गुणवत्ता • कबीर व गुणवत्ता का अर्थ और गुणवत्ता • उनके कविता की विशेषताएँ • कबीर के पद (1, 2, 15, 16) का अर्थ और गुणवत्ता • गुणवत्ता के पद (1, 2, 43, 44) का अर्थ और गुणवत्ता • कबीर-गुणवत्ता की व्याख्या	अर्थ-पद, कबीर का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता
अप्रैल 2024	गुणवत्ता इकाई - 2 : गुणवत्ता एवं गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता
मई 2024	गुणवत्ता इकाई - 3 : गुणवत्ता एवं गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता
जून 2024	गुणवत्ता इकाई - 4 : गुणवत्ता एवं गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता
जुलै 2024 (15 तक)	गुणवत्ता इकाई - 5 : गुणवत्ता एवं गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता
अगस्त 2024 (15 के बाद)	गुणवत्ता इकाई - 6 : गुणवत्ता एवं गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता
सितंबर 2025	गुणवत्ता इकाई - 7 : गुणवत्ता एवं गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता • गुणवत्ता व गुणवत्ता का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता	अर्थ-पद, कबीर का अर्थ और गुणवत्ता

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प्रयोजनमूलक हिंदी (HIND101)

मासिक शिक्षण योजना (Teaching Plan) - सत्र 2024-25

अवधि : सुनई 2024 से मार्च 2025 तक

प्रत्येक सप्ताह : 15 शिक्षण के घण्टे

कक्षा : कनिष्ठ महाविद्यालय (ग्रामिण)

मास	अपेक्षित प्रदर्श / विषयसंग	विद्यमान कार्य / गतिविधियाँ	सूचकांक / टिप्पणी
सुनई 2024	इकाई - 1 : रस लेखन, आत्मकथा, विप्लवी, प्रेमचंद, सुभाष चंद्र बोस	रस लेखन के इकाई की व्याख्या, प्रारंभिक सुचकांक / गुरुवर्ष	
जुलै 2024	• आत्मकथा, आत्मचरित्र एवं साहित्यीक रस लेखन • अज्ञेय : कथा, विवेचना एवं आलोचना	आत्मकथा पढ़ित अध्याय, सुरुवाती, प्रारंभिक	आत्मकथा सुचकांक
अगस्त 2024	इकाई - 2 : सुभाष चंद्र बोस, आत्मकथा, आत्मचरित्र, प्रेमचंद, सुभाष चंद्र बोस	आत्मकथा पढ़ित अध्याय, सुरुवाती, प्रारंभिक	रस लेखन
सितंबर 2024	इकाई - 3 : प्रेमचंद, विवेचना, आत्मकथा, आत्मचरित्र	आत्मकथा पढ़ित अध्याय, सुरुवाती, प्रारंभिक	आत्मकथा सुचकांक - 1
अक्टूबर 2024	इकाई - 4 : आत्मकथा, आत्मचरित्र, प्रेमचंद, सुभाष चंद्र बोस	आत्मकथा पढ़ित अध्याय, सुरुवाती, प्रारंभिक	आत्मकथा सुचकांक
नवंबर 2024	इकाई - 1 से 4 तक की पुनरावलोकन	इकाई 1 से 4 तक का कवरेज	आत्मकथा सुचकांक - 2
दिसंबर 2024 (15 तक)	इकाई - 1 से 4 तक की पुनरावलोकन	इकाई 1 से 4 तक का कवरेज	आत्मकथा सुचकांक
जनवरी 2025 (15 तक)	इकाई - 1 से 4 तक की पुनरावलोकन	इकाई 1 से 4 तक का कवरेज	आत्मकथा सुचकांक
फरवरी 2025 (15 तक)	इकाई - 1 से 4 तक की पुनरावलोकन	इकाई 1 से 4 तक का कवरेज	आत्मकथा सुचकांक
मार्च 2025 (अंतिम)	इकाई - 1 से 4 तक की पुनरावलोकन	इकाई 1 से 4 तक का कवरेज	आत्मकथा सुचकांक

Principal,
Govt. College
Una (H.P.)

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Name of Teacher: Prof. ANITA KUMARI
Department of English (2024-2025)

MONTH-WISE TEACHING PLAN FOR THE SESSION 2024-25 DEPARTMENT
OF ENGLISH

BA (HONOURS) ENGLISH (GENERAL)

MONTH DAY	TOPIC/UNIT	WEEK	ASSIGNMENT	PRESENTATION
JULY	INTRODUCTION OF THE SYLLABUS/PATTERN AND FEELING	WEEK 1		
	GYAMANDAS	WEEK 1		
	BLOWBLOWTHOU WINTERWIND	WEEK 2		
	VALUE OF SILENCE	WEEK 3		
AUGUST	DISCUSSION ON QUESTIONS	WEEK 4		
	THE MAN HE KILLED	WEEK 1		
	DISCUSSION ON QUESTIONS	WEEK 2		
	UNSWRITTEN IN EARLY SPRING	WEEK 2		
	QUESTIONS CRITICAL ANALYSIS	WEEK 2		
	ACTIVE HUMOUR	WEEK 3		
	CRITICAL ANALYSIS & REVISION	WEEK 4		
	THE PARROT IN THE CAGE	WEEK 1		
SEPTEMBER	RETELLING OF THE TALE & DISCUSS IN	WEEK 1		
	THE WEDDING TREE	WEEK 2		
	CRITICAL ANALYSIS	WEEK 2		
	THE ZANNEH FOR THE BOYS	WEEK 3		
	DISCUSSION & REVISION	WEEK 4		
	GOOD MORNING	WEEK 1		5-6
	REVISION OF POETRY THE BEST OF ARTICLES	WEEK 2	4-6	1-6
	PRACTICE	WEEK 4	5-6	3-4
OCTOBER	THE US OF PREPOSITIONS PRACTICE	WEEK 1		
	CLASS TESTS	WEEK 2		
	COMPREHENSION	WEEK 4	5-6	
	HOUSE TESTS VERB FORMS	WEEK 3		
NOVEMBER	PRACTICE	WEEK 4		3-4
	PHRASAL VERBS	WEEK 2	3-4	5-6
	PRACTICE	WEEK 3	3-4	5-6
	CAPITUL ENVISION	WEEK 4	3-4	5-6
DECEMBER	CLASS TESTS	WEEK 1		4-6
		WEEK 2		
JANUARY				
FEBRUARY				
MARCH				

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Anita K

MONTH-WISE TEACHING PLAN FOR THE SESSION 2024-25 DEPARTMENT OF ENGLISH

English Writing, Book and Media

Month	Topic	Week	Assignment	Presentation
JULY	Introduction to the	Week 2	-	-
	Diary Writing	Week 2-3	-	-
	Practice and Double	Week 4		
	Clearance			
AUGUST	Paragraph Writing	Week 1		
	Practice Writing	Week 2-4		
SEPTEMBER	Summary/Note-making	Week 1		
	Practice Writing/Speaking	Week 2-4		
OCTOBER	Formulating Informal Letter Writing	Week 1	6	4-5
	Writing practice/Tests	Week 2-4	1-3	4-6
NOVEMBER	Resume Writing	Week 1	-	4-6
	Interview/Feature or	Week 2-3	-	-
	Script	Week 4	1-3	4-6
	Interview practice/Capsule revision			
DECEMBER	Novel Writing	Week 1		
FEBRUARY	House Exam	Week 2-4	1-3	4-6
	Revision	Week 2	6	-
	Practice/Quizzes	Week 3-4	1-3	4-6
	Class Tests	Week 1-2		
MARCH				

MONTH-WISE TEACHING PLAN FOR THE SESSION 2024-25 DEPARTMENT OF ENGLISH

English Writing, Book and Media
Review Translation Studies and Proposed Trans
lations in the English Sector 2024-25

MONTH	TOPIC	WEEK	ASSIGNMENT	PRESENTATION
JULY	UNIT 1 (Literary Forms Poetry)	WEEK 1		
	Lyric, Sonnet, Epic Ode, Ballad	WEEK 1		
	Drama: Tragedy and Comedy	WEEK 2		
	Fiction: Short Story and Novel	WEEK 3		
AUGUST	CRITICAL ANALYSIS/QUESTIONS	WEEK 4		
	Prose: Essay, Periodicals	Week 1		
	UNIT 2 Introduction to Translation Definition of Translation			
	Article (Newspaper, Article and Blog)	Week 2		
	1. Queries/Revision 2. Purpose of Translation—Translation as literary, cultural and knowledge bridge self-other interaction	WEEK 3		

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Arshika

SEPTEMBER	UNIT: Literary Terms, Plot, Characterisation, Dialogue, Monologue, Adaptation	WEEK 1	WEEK 2	WEEK 3	WEEK 4
OCTOBER	UNIT: Approaching Translation: 1. Dominant Positionality in the Target Language Sallygun Adu, Narrator Person's View	Week 1	Week 2	Week 3	Week 4
	2. Foreignisation Faithfulness to the source language text Rhyne Metaphor, Simile, Metonymy	Week 1	Week 2	Week 3	Week 4
	UNIT: Looking at Literature: Creativity and Imagination "Gift of the Magi" by O Henry	Week 1	Week 2	Week 3	Week 4
	Story Telling by Students UNIT: In Methods of Translation: 1. Meta-phrase—literal translation based on difference Writing for class/Critical analysis	Week 1	Week 2	Week 3	Week 4
NOVEMBER	2. Paraphrase—word-to-word translation based on equivalence "Gift of the Magi" by William Wordsworth: 2. Imagination—regulated transformation 4. Interpretation and Adaptation Reading: "Translation and Poetry" by Schaubert, Letters on Poetry, Literature and Art	Week 1	Week 2	Week 3	Week 4
	UNIT: 3. Onomatopoeia, Oxymoron, Point of View, Theme The Quixotic by X. Narayan Reading: "Preface to David Copperfield" (1680) by John Dryden	Week 1	Week 2	Week 3	Week 4
	UNIT: iv (Problems of Translation) Cultural Gap, Untranslatability, Translation as appropriation of indigenous languages by English UNIT: v Translation in India: Definition, Annual, Bhattacharya, Rosopant	Week 1	Week 2	Week 3	Week 4
	House Exam	Week 1	Week 2	Week 3	Week 4
DECEMBER	UNIT: iv (Problems of Translation) Cultural Gap, Untranslatability, Translation as appropriation of indigenous languages by English UNIT: v Translation in India: Definition, Annual, Bhattacharya, Rosopant	Week 1	Week 2	Week 3	Week 4
	House Exam	Week 1	Week 2	Week 3	Week 4
	UNIT: iv (Problems of Translation) Cultural Gap, Untranslatability, Translation as appropriation of indigenous languages by English UNIT: v Translation in India: Definition, Annual, Bhattacharya, Rosopant	Week 1	Week 2	Week 3	Week 4
	House Exam	Week 1	Week 2	Week 3	Week 4
FEBRUARY	UNIT: iv (Problems of Translation) Cultural Gap, Untranslatability, Translation as appropriation of indigenous languages by English UNIT: v Translation in India: Definition, Annual, Bhattacharya, Rosopant	Week 1	Week 2	Week 3	Week 4
	House Exam	Week 1	Week 2	Week 3	Week 4
	UNIT: iv (Problems of Translation) Cultural Gap, Untranslatability, Translation as appropriation of indigenous languages by English UNIT: v Translation in India: Definition, Annual, Bhattacharya, Rosopant	Week 1	Week 2	Week 3	Week 4
	House Exam	Week 1	Week 2	Week 3	Week 4
MARCH	UNIT: iv (Problems of Translation) Cultural Gap, Untranslatability, Translation as appropriation of indigenous languages by English UNIT: v Translation in India: Definition, Annual, Bhattacharya, Rosopant	Week 1	Week 2	Week 3	Week 4
	House Exam	Week 1	Week 2	Week 3	Week 4
	UNIT: iv (Problems of Translation) Cultural Gap, Untranslatability, Translation as appropriation of indigenous languages by English UNIT: v Translation in India: Definition, Annual, Bhattacharya, Rosopant	Week 1	Week 2	Week 3	Week 4
	House Exam	Week 1	Week 2	Week 3	Week 4

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MONTH-WISE TEACHING PLAN FOR THE SESSION 2024-25 DEPARTMENT OF ENGLISH

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Month	Topic	Week	Assignment	Presentation
July	Unit: Essays	Week 1		
		Week 2		
		Week 3		
		Week 4		
August	Unit: Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
September	Unit: The Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
October	Unit: The Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
November	Unit: The Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
December	Unit: The Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
February	Unit: The Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
March	Unit: The Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		

MONTH-WISE TEACHING PLAN FOR THE SESSION 2024-25 DEPARTMENT OF ENGLISH

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Month	Topic	Week	Assignment	Presentation
July	Unit: Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
August	Unit: Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
September	Unit: Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
October	Unit: Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
November	Unit: Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
December	Unit: Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
January	Unit: Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
February	Unit: Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		
March	Unit: Power of Women	Week 1		
		Week 2		
		Week 3		
		Week 4		

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AUGUST	Overcoming Barriers to Listening	WEEK3		
	CRITICAL ANALYSIS/QUERIES	WEEK4		
	Types of Academic Writing: Descriptive	Week1		
AUGUST	Analytical Writing	Week2		
	1. Queries/Revision, & Persuasive Writing	WEEK3		
	Critical Writing	WEEK4	-	5-6
SEPTEMBER	Teamwork: Teamwork involves building relationships and working with other people using a number of important skills and habits/Working Cooperatively Contributing to groups with ideas, suggestions, and effort	Week1-2	-	
	• Communication (both giving and receiving)	WEEK3		
	• Sense of Responsibility • Healthy respect for different opinions, customs, and individual preferences • Ability to participate in group decision-making	Week4		
OCTOBER	Features and Conventions of Academic Writing: (a) Clear, Concise, Objective, Accurate Writing	Week1	5-6	
	Grammar: Subject-Verb Agreement, Punctuation, Use of Apostrophe, Common Abbreviations	Week2	5	6
	Emotional Intelligence: Characteristics of Emotional Intelligence	WEEK3	4-6	1-3
	Self-Awareness • Self-Regulation • Motivation • Empathy • Social and Cultural Sensitivity Ways to Improve Emotional Intelligence	WEEK4	-	5-6
NOVEMBER	* Problem Solving: Four basic steps in solving a Problem • Defining the Problem •	Week1	-	5-6
	f) Interview Skills: Preparation • Self-evaluation: SWOT • Punctuality • First Impressions: Professional Dressing, Body • Language and Non-verbal Cues Listening and Speaking •	Week2-3	1-2	5-6
	Generating Alternatives • Evaluating and Selecting Alternatives • Implementing Solutions	Week3	6	
	Test and doubt clearance Common Errors: Colloquialisms, Jargon, Clichés, Contraction, Repetition, Emotive Language, Spelling and Grammatical Errors	Week4	-	5-6
DECEMBER	Etiquette and Courtesy • Queries/Tests	Week1	6	5
	HOUSE EXAM	Week2-3	6	-
	Discussion	Week4	4-6	
FEBRUARY	3. Process of Academic Writing: Pre-Drafting – Research and Brainstorm • Drafting – Headings, Sub-headings and • Development of the Idea Revising – Making Changes & Correcting	Week2	6	
	Rewriting/Editing – Removing Errors, Proof Readings, • Polishing	Week2	5-6	3-4

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	Critical Thinking: Analysis • Evaluation • Synthesis •	Week 3	5-6	3-4
	Paragraph Writing: Topic Sentence, Elaborative Sentences •	Week 4	5-6	3-4
MARCH	Class test	Weeks 1 & 2	1-3	5-6

MONTH-WISE TEACHING PLAN FOR THE SESSION 2024-25 DEPARTMENT
OF ENGLISH

BA 3rd END SEM-1-302

ENGSEC 301- Technical Writing

ENGSEC 302 Business Communication

MONTH	TOPIC	WEEK	ASSIGNMENT	PRESENTATION
JULY	Tenses, Voice, Narration and Punctuation	WEEK 1		
	Retaining & Responding	WEEK 1		
	Basic Research Methodology: Project Report a) Format • Margins • Headings	WEEK 2		
	UNIT-I Introducing Business Communication: • Basic Forms of Communication	WEEK 3		
	CRITICAL ANALYSIS/QUERIES	WEEK 4		
AUGUST	Definition and Preparation of Manual, Memorandum, Agenda, Minutes of a Meeting,	Week 1		
	• Communication Models and Processes: Linear, Transitional and Interactive	Week 2		
	Queries/Revision,	WEEK 3		
	• Effective Communication • Principles of Effective Communication	WEEK 4	-	
SEPTEMBER	• Writing, Reading and Re-writing c) Contents • Cover and Title Page • Table of Contents • Preface/Acknowledgement • Abstract/Summary • Introduction • Heading and Sub-headings • Findings • Conclusion • Recommendations • Works Consulted and Cited	Week 1-2	-	
	• Indentation • Pagination • Type Face and Fonts • Common Abbreviations	WEEK 3		
	UNIT-II Corporate Communication: • Formal and Informal Communication: Grapevine • Barriers and Gateways to Communication	Week 4		
OCTOBER	Powerpoint Presentation	Week 1	5-6	
	Data Analysis / (a) (i) Qualitative Interpretation (ii) Quantitative Interpretation	Week 2	5	6
	(b) Reading and Interpreting Data: (i) Bar Graphs (ii) Pie Charts	WEEK 3	4-6	1-3
	Self-Awareness • Self-Regulation • Motivation • Empathy • Social and Cultural Sensitivity Ways to Improve Emotional Intelligence	WEEK 4	-	5-6
NOVEMBER	• b) Organisation • Preparation of the Basic Plan - Ideas and Background Research • Outline with Headings and Sub-headings / Writing a Project Report	Week 1	-	5-6

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	UNIT-III Writing Skills and Modern Communication • Business Letters and Memo Writing • Fax, E-mail - Formal and Informal • Video Conferencing	Week2-3	3-2	5-6
	• Practices In Business Communication - Group Discussion - Mock Interview - Seminars - Individual and Group Presentations	Week3	6	
		Week4	-	5-6
DECEMBER	Final Interview Skills Preparation • Self-evaluation • SWOT •	Week1	6	5
	House Exams	Week2-3	6	-
	Etiquette and Courtesy Queries/Revision.	Week4	4-6	
FEBRUARY	UNIT-IV Non-Verbal Aspects of Communication: • Body Language • Kinesics • Proxemics • Para Language	Week2-3	6	
	• Good News and Bad News Letters • Sales Letter • Selection Letter	Week4	5-6	3-4
MARCH	Class test	Week1&2	1-3	5-6

MONTH-WISE TEACHING PLAN FOR THE SESSION 2024-25 DEPARTMENT OF ENGLISH

BA 3rd ENG GE305-306

ENGGE305- Literature From

Rajasthan

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ENGGE 306Contemporary India: Women and Empowerment

MONTH	TOPIC	WEEK	ASSIGNMENT	PRESENTATION
JULY	Key Concepts: Sex and Gender, Socialization, Discrimination - Gendered and Sexual, Stereotyping,	WEEK1		
	Retaining&Responding	WEEK1		
	Feminism, Patriarchy, Femininities and Masculinities, Transgender	WEEK2		
	Concept of Folk Literature, Folk Song: Sukraat	WEEK3		
	CRITICAL ANALYSIS/QUERIES	WEEK4		
AUGUST	— The Creation of Patriarchy,] The Creation of Patriarchy by Gerda Lerner.	Week1		
	Folk Theatre: Banthad of Mandi and Suket	Week2		
	1.Queries/Revision.	WEEK3		
	"A Wife's Letter," Rabindra Nath Tagore. Trans. Prasenjit Gupta.	WEEK4	-	
SEPTEMBER	"To Wards Shah," Amrita Pritam.	Week1-2	-	

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	• Breakdown: Jyoti Kumar Phul/ Those That are not Sports: Abhis Rajan	WEEK1		
	Malavika Karlekar's. — Domestic Violence & Revision	Week4		
OCTOBER	For My Unborn Daughter: Resha/ This City : Suresh Sen Nishant/ Heights: Keshav	Week1	5-6	
	Rokeya Sakhawar Hossain's "Sultana's Dream" Women Writing in India: 600 BC to the Present	Week2	5	6
	Fagra Blossoms: Murali Sharma/ Class Tests	WEEK3	4-6	1-3
	Class Tests (Women Empowerment) and doubt clearance	WEEK4	-	5-6
NOVEMBER	Dangal: Sudarshan Vashistha	Week1	-	5-6
	Gogu Shyamala. — Raw Wound	Week2-3	1-2	5-6
	Abhi: S R Harnot & Revision	Week3	6	
	Test and doubt clearance	Week4	-	5-6
DECEMBER	Folk Artists: Gambhir: Eshad Byward for Folk Music: Tulsi Ramani	Week1	6	5
	Shivani's — Dadji — Grandmother[].	Week2	6	-
	HOUSE TESTS	Week3-4	5-6	
FEBRUARY	REVISION ONLY	Week2	6	
	CLASS ACTIVITY	Week3-4	5-6	3-4
MARCH	Class test	Week1&2	1-3	5-6

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LESSON PLAN (Session 2024-25)

Class: BA I & BCom I

Subject: Core English-I (Compulsory)

Session: 2025-26

Duration: July → March

Month	Week	Topics / Lessons
JULY	Week 1	Course introduction, overview of Units I-III
	Week 2	Ozymandias – Background, theme, devices
	Week 3	Blow, Blow, Thou Winter Wind – Context & analysis
	Week 4	Revision of both poems, comprehension exercises
AUGUST	Week 1	The Good-Morrow – Metaphysical elements, imagery
	Week 2	The Man He Killed – Anti-war theme, irony
	Week 3	Lines Written in Early Spring – Nature, Romanticism
	Week 4	Revision of Unit I – written practice, assignments
SEPTEMBER	Week 1	The Parrot in the Cage – Theme of confinement
	Week 2	Dinner for the Boss – Story, humour, character analysis
	Week 3	The Reddening Tree – Ageing, memory
	Week 4	Exercises + First internal assessment
OCTOBER	Week 1	At the Himalayas – Descriptive writing, reflection
	Week 2	The Value of Silence – Moral/reflective ideas
	Week 3	Revision of Unit II, short-answer writing
	Week 4	Vocabulary, comprehension, assignments
NOVEMBER	Week 1	Grammar: Articles – Rules & exercises
	Week 2	Grammar: Prepositions – Time, place, movement
	Week 3	Grammar: Verb Forms – Tenses, SVA, auxiliaries
	Week 4	Mid-term revision + remedial classes
DECEMBER	Week 1	Grammar: Phrasal Verbs – Common usage
	Week 2	Revision of full Grammar Unit
	Week 3	Speaking & writing practice using Grammar
	Week 4	Pre-winter break revision worksheet
JANUARY	Week 1	Winter Vacation – No Classes
	Week 2	Revision of UNIT I + model paper
	Week 3	Revision of UNIT II + descriptive practice
	Week 4	Revision of UNIT III + error correction test
FEBRUARY	Week 1	Assignments, Expected questions & answers
	Week 2	Previous year papers + exam tips
	Week 3	Doubt-clearing sessions (all units)
	Week 4	Full syllabus mock test
MARCH	Week 1	Final wrap-up before exams
	Week 2	
	Week 3	
	Week 4	

Prepared by: Anshul Singh Mann (Assistant Professor of English)

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LESSON PLAN (Session 2024-25)

Class: BA 1, BCom 1 and BSc 1

Subject: Writing Skills AFCC-2

Session: 2024-25

Duration: July → March

Month	Week	Topics / Lessons
JULY	Week 1	Course introduction, components of Writing Skills
	Week 2	Diary Writing – Format, tone, examples
	Week 3	Diary Writing – Practice tasks
	Week 4	Paragraph Writing – Structure & unity
AUGUST	Week 1	Paragraph Writing – Types & practice
	Week 2	Summary / Note-making – Techniques
	Week 3	Summary / Note-making – Exercise
	Week 4	Revision of July-August topics
SEPTEMBER	Week 1	Formal Letter Writing – Format & examples
	Week 2	Informal Letter Writing – Style & examples
	Week 3	Letter writing practice
	Week 4	CV / Resume Writing – Formats & sample templates
OCTOBER	Week 1	CV / Resume Writing – Hands-on practice
	Week 2	Report Writing – Types & structure
	Week 3	Report Writing – Practice tasks
	Week 4	Feature Article / Interview – Techniques
NOVEMBER	Week 1	Feature Article / Interview – Writing activities
	Week 2	Notice Writing – Format & examples
	Week 3	Notice Writing – Practice exercises
	Week 4	Mid-term revision + remedial classes
DECEMBER	Week 1	Integrated Writing practice (letters + reports + CV)
	Week 2	Model question paper + writing drill
	Week 3	Skill-based activities & peer review
	Week 4	Pre-winter break revision
JANUARY	—	Winter Vacation – No Classes
FEBRUARY	Week 1	Revision of all writing skills (Diary + Paragraph + Summary)
	Week 2	Revision (Letters + CV + Notice)
	Week 3	Revision (Report + Feature Article)
	Week 4	Assignment: Full Writing Skills Test
MARCH	Week 1	Previous year papers + writing practice
	Week 2	Double-clearing sessions
	Week 3	Full syllabus mock test
	Week 4	Final wrap-up before exams

Prepared by: Amarjeet Singh Mann (Assistant Professor of English)



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LESSON PLAN (Session 2024-25)

Class: BA I

Subject: DSC English Literature-I

Session: 2024-25

Duration: July -> March

Month	Week	Topics / Lessons
JULY	Week 1	Course introduction + Overview of DSC-1A
	Week 2	Deliverance - Premchand
	Week 3	Jobbhin - Omprakash Valmiki
	Week 4	Kali - Ismat Chughtai
AUGUST	Week 1	Boxom Friend - Jhara Banerjee
	Week 2	Revision of UNIT-1 + exercises
	Week 3	Gol - Jamaica Kincaid
	Week 4	A Prayer for My Daughter - W. B. Yeats
SEPTEMBER	Week 1	Yellow Fish - Ambai
	Week 2	Reincarnation of Captain Cook - Margaret Atwood
	Week 3	UNIT-II revision + assignment
	Week 4	Blackout - Roger Mase
OCTOBER	Week 1	Telephone Conversation - Wole Soyinka
	Week 2	Harlem - Langston Hughes
	Week 3	Still I Rise - Maya Angelou
	Week 4	UNIT-III revision + class test
NOVEMBER	Week 1	Conscientious Objector - Edna St. Vincent Millay
	Week 2	General, Your Tank is a Powerful Vehicle - Bertolt Brecht
	Week 3	The Dog of Tetwal - Sadat Hasan Manto
	Week 4	A Chronicle of the Peacocks - Iritizar Hulsain
DECEMBER	Week 1	UNIT-IV revision
	Week 2	Toys - Roland Barthes
	Week 3	Indian Movie, New Jersey - Chitra Banerjee Divakaruni
	Week 4	At the Lahore Karhai - Imtiaz Dharker
JANUARY	Week 1	Winter Vacation - No Classes
	Week 2	The Brand Expands - Mahomi Kaini
	Week 3	UNIT-V revision + discussion
	Week 4	Integrated revision of Units I-V
FEBRUARY	Week 1	Assignment + expected Q&A writing
	Week 2	Previous year papers + model test
	Week 3	doubt-clearing (all units)
	Week 4	Full syllabus mock exam
MARCH	Week 1	Final wrap-up before exams
	Week 2	
	Week 3	
	Week 4	

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(PSC 100/15/2024)

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LESSON PLAN (Session 2024-25)

Class: BA I

Subject: DSC English Literature-2

Session: 2024-25

Duration: July → March

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Month	Week	Topics / Lessons
JULY	Week 1	Course Introduction + Overview of DSC-1B
	Week 2	Excerpts from 'The Mad Lover' – Sur Kumar Das
	Week 3	Rafi 7 – Bulis Shah
	Week 4	Vachana – Mahadevyatta
AUGUST	Week 1	Baul Song – Anonymos
	Week 2	UNIT I Revision + Exercises
	Week 3	Excerpts from 'A House Divided' – Anil Rai
	Week 4	Ghazal – Anil Khosrau
SEPTEMBER	Week 1	Lajwanti – Rajinder Singh Bedi
	Week 2	Hindi – Rajinder Singh Bedi
	Week 3	UNIT II Revision + Class Test
	Week 4	Excerpts from 'Painted Words' – G. N. Dey
OCTOBER	Week 1	Songs of Birth and Death – Munda & Koroib Songs
	Week 2	Adi Song for the Recovery of Lost Health
	Week 3	UNIT III Revision
	Week 4	Excerpts from 'Dairi Sahitya: Historical Background' – Eleanor Zelliot
NOVEMBER	Week 1	Mahe – F. M. Shinde
	Week 2	Unintended Poem – N. T. Rajkumar
	Week 3	Excerpts from Karaku – Bama
	Week 4	UNIT IV Revision + Assignment
DECEMBER	Week 1	Mother Tongue – Padma Sachdev
	Week 2	Excerpts from Karthapura – Raja Rao
	Week 3	Excerpts from 'A Flowering Tree' – A. K. Pannikyan
	Week 4	Excerpts from 'A Woman's Retelling of the Ram's Tale' – Nabaneeta Dev Sen
JANUARY	Week 1	Winter Vacation – No Classes
	Week 2	Excerpts from 'At the Crossroads of Indian and Iranian Civilizations' – Ali S. Asani
	Week 3	Nationalism in India – Rabindranath Tagore
	Week 4	Nationalism in India – Rabindranath Tagore
FEBRUARY	Week 1	UNIT VIII Revision
	Week 2	What is True Civilization? – M. K. Gandhi
	Week 3	Civilization – M. K. Gandhi
	Week 4	UNIT IX Revision + Mock Test

Week 4: Final Wrap-up + Previous Year Papers

Prepared by: Amarjeet Singh Mann (Assistant Professor of English)

LESSON PLAN (Session 2024-25)

Class: BA Ind

Subject: DSC English

Session: 2024-25

Duration: July → March

Month	Week	Topics / Lessons
JULY	Week 1	Course introduction + Overview of DSC-10
	Week 2	Jibanananda Das - Before Dying
	Week 3	Jibanananda Das - Windy Night
	Week 4	Jibanananda Das - I Shall return to This Bengal
AUGUST	Week 1	Sri Sri - Forward March
	Week 2	Sri Sri - From 'Some People Laugh, Some People Cry'
	Week 3	G.M. Mukherjee - The Void
	Week 4	G.M. Mukherjee - So Very Far
SEPTEMBER	Week 1	Mission Eshkol - Enterprise
	Week 2	Night of the Scorpion + Goodbye Party for Miss Purnima
	Week 3	T.S.
	Week 4	Jayanta Mahapatra - Hunger
OCTOBER	Week 1	Jayanta Mahapatra - Dhauli, Grandfather, A Country
	Week 2	Prancharand - The Holy Parichayal
	Week 3	Barinder - The Card Sharper's Daughter
	Week 4	Saadat Hasan Manto - Toba Tek Singh
NOVEMBER	Week 1	Arundhati - Squirrel
	Week 2	Ismat Chughtai - The Sacred Duty
	Week 3	UNIT I Revision + Class Test
	Week 4	UNIT II - Jyothan (Autobiography) Introduction + Ch. 1-2
DECEMBER	Week 1	Jyothan - Continued Themes + Analysis
	Week 2	Jyothan - Final Chapters + Revision
	Week 3	UNIT III - Silence: The Court is in Session - Act I
	Week 4	Act II - Themes, characters, courtroom satire
JANUARY	Week 1	Act III - Final analysis + UNIT III revision
	Week 2	Winter Vacation - No Classes
	Week 3	Integrated revision of all Units
	Week 4	Expected Long/Short Questions - Writing Practice
FEBRUARY	Week 1	Assignments + Class Test
	Week 2	Model paper discussion
	Week 3	Previous year papers + analysis
	Week 4	Previous year papers + analysis
MARCH	Week 1	Previous year papers + analysis
	Week 2	Previous year papers + analysis
	Week 3	Previous year papers + analysis
	Week 4	Previous year papers + analysis

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Week 2	Double-clearing sessions
Week 3	Full syllabus mock test
Week 4	Final wrap-up before exams

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LESSON PLAN (Session 2024-25)

Class: BA IInd and BCom IInd

Subject: Compulsory English CE 201

Session: 2024-25

Duration: July → March

Month	Week	Topics / Lessons
JULY	Week 1	Course introduction + Overview of ENG CE 201
	Week 2	The Power of Prayer – A.P.J. Abdul Kalam
AUGUST	Week 3	Vivekananda: The Great Journey to the West – Romain Rolland
	Week 4	More Than 100 Million Women Are Missing – Amartya Sen
	Week 1	On the Ignorance of the Learned – Hazriti
	Week 2	Simply Living – Ruskin Bond
SEPTEMBER	Week 3	Towards Creating a Poverty-free World – Muhammad Yunus
	Week 4	Climatic Change and Human Strategy – E.K. Fedorov
	Week 1	A Psalm of Life – Longfellow
	Week 2	Animals – Walt Whitman
OCTOBER	Week 3	When I Am Dead, My Dearest – Christina Rossetti
	Week 4	If – Rudyard Kipling
	Week 1	The Lake Isle of Innisfree – W.B. Yeats
	Week 2	The Olive Tree – Mark O'Connor
NOVEMBER	Week 3	Refugee Mother and Child – Chinua Achebe
	Week 4	Refugee Mother and Child – Chinua Achebe
	Week 1	UNIT II Revision + Class Test
	Week 2	One Word Substitution (5 expressions)
DECEMBER	Week 3	Words Used as Nouns and Verbs (5 words)
	Week 4	Transformation of Sentences – Interchange of Degree
	Week 1	Homonyms, Homographs, Homophones (5 words)
	Week 2	Applied Grammar Revision
JANUARY	Week 3	Integrated Practice – Essay + Poetry + Grammar
	Week 4	Model Question Paper Practice
	Week 1	Pre-winter break revision
	Week 2	Winter Vacation – No Classes
FEBRUARY	Week 1	Complete revision of UNIT I
	Week 2	Complete revision of UNIT II
MARCH	Week 3	Complete revision of UNIT III

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	Week 4	Assignment + Expected Questions
MARCH	Week 1	Previous year papers + analysis
	Week 2	Doubt-clearing sessions
	Week 3	Full syllabus mock test
	Week 4	Final wrap-up before exams

Prepared by : Amarjeet Singh Mann (Assistant Professor of English)

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Teaching Plan

Class- B.A. 2nd Year

Course title- Principles of Macroeconomics-I (DSC-III)

Course code- ECONA 201 (Credits-6)

Nature of the course- Discipline Specific Compulsory (DSC)

Methodology to be adopted - Lecture, tutorial, student seminar, open online sources, assignments, group discussion, presentations, class test, quiz and term examination

Unit	Topic	Contents	Month and Duration	Expected Course outcomes
1	Introduction to Macroeconomics and National Income Accounting	What is macroeconomics? Macroeconomic issues in an economy, National Income Accounting: Concepts of GDP and National Income; measurement of national income and related aggregates; nominal and real income; limitations of the GDP concept	August 4 weeks	Understanding of Macroeconomic concepts and measurement of National Income.
2	Classical and Keynesian Theory of Macroeconomics	Classical assumptions, Say's Law of Market, Classical theory of employment, output, prices and interest. Limitations of Classical Theories. Keynesian theory of employment: Determination of effective demand, Comparison and contrast between Classical and Keynesian contribution, Relevance of Keynesian economics to developing countries.	September October 6 weeks	Knowledge of unemployment issues-causes and solutions
3	Consumption, Saving and Investment Functions	Concepts of MPS, APS, MPC, APC, MPI, API. Keynes Psychological Law of Consumption. Determinants of Consumption. Saving and Investment: Equality between saving and investment. Factors determining Investment: Marginal Efficiency of Capital (MEC), Business expectations and secular stagnation.	October- November 6 weeks	Adept about explaining determinants of consumption and investment

4	Money in a Modern Economy	Concept of money in modern economy; monetary aggregates; demand for money; quantity theory of money; liquidity preference and rate of interest; money supply; credit creation; monetary policy.	February-March 6 weeks	Competency in defining the role of money in modern economic system
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1. Asstt. Prof. (Dr.) Bhagwan Dass *Bhagwan Dass*
2. Asstt. Prof. (Dr.) Shyam Singh *Shyam Singh*
3. Asstt. Prof. Manjeet Singh *Manjeet Singh*

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Department of Economics

Govt. College Una, Distt. Una (H.P.)

Teaching Plan

Class- B.A. 2nd Year

Course title- Principles of Macroeconomics-II (DSC-IV)

Course code- ECONA 202 (Credits-6)

Nature of the course- Discipline Specific Compulsory (DSC)

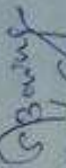
Methodology to be adopted- Lecture, tutorial, student seminar, open online sources, assignments, group discussion, presentations, class test, quiz and term examination

Unit	Topic	Contents	Month and Duration	Expected Course outcomes
1	Multiplier and Accelerator	Investment Multiplier: Its working and leakages, Importance and critique. Acceleration Principle: contribution of Samuelson's and Hicks; Super Multiplier: Basic Concept of Business Cycle (excluding theories).	August 4 weeks	Understanding of multiplier and acceleration effect on income determination
2	Theories of Money and Inflation	Value of money, Fisher's equation, Cambridge equation, Keynesian theory of money and prices, Milton Friedman's Restatement of Quantity theory of money, Inflation and Unemployment: Concept of inflation; determinants of inflation; relationship between inflation and unemployment; Phillips Curve in short run and long run	September October 6 weeks	Able to define the value of money and causes and remedies of Inflation
3	IS-LM Analysis	Equilibrium of monetary and real sector: Classical and Keynesian Dichotomy: Derivation, Properties, Shifts of IS and LM Curves; Simultaneous Equilibrium in monetary and real sector.	October- November 6 weeks	Expertise in derivation of IS and LM Curves
4	Balance of Payments and Exchange Rate	Balance of payments; Capital and Current Accounts, Causes and Consequences of Disequilibrium in Balance of Payments, Market for foreign exchange; determination of exchange rate under Fixed and Flexible	February- March 6 weeks	Knowledge of Balance of payment account and exchange rate system

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		Exchange Rates, Balance of Payments Adjustment under Fixed and Flexible Exchange Rates.		
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2. Asstt. Prof. (Dr.) Sham Singh 
3. Asstt. Prof. Manjeet Singh 


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Teaching Plan

Class- B.A. 3rd Year

Course title- Public Finance (SEC-III)

Course code- ECONA 310 (Credits-4)

Nature of the course- Skill Enhancement Compulsory (SEC)

Methodology to be adopted- Lecture, tutorial, student seminar, open online sources, assignments, group discussion, presentations, class test, quiz and term examination

Unit	Topic	Contents	Month and Duration	Expected Course outcomes
1	Public Finance: An Introduction	Meaning and definition of public finance – Public finance and private finance – the principle of Maximum Social advantage. Market Failure: Private Goods, Public Goods and Merit Goods. Overview of Different Role of Government: Allocation, Stabilization and Distribution.	August- 4 weeks	Able to examine the concept of maximum social advantage
2	Taxation	Revenue-Meaning, source, tax and non-tax revenue and importance – Canons of Taxation. Types of tax: Direct and indirect taxes, Progressive, proportional and regressive taxation, single and multiple taxation. Current issues of India's Tax System. Effects of Taxation. Taxable Capacity: Determinants of taxable capacity. Shifting and incidence of taxes. Distinction between impact and incidence of taxation. Factors affecting incidence of tax. Tax evasion	September- October- 6 weeks	Understanding of taxation system.
3	Public Expenditure: and Public Debt	Public Expenditure: classification of public expenditure. Causes and growth of public expenditure: Effects of public expenditure on production, employment and distribution. Growth of public expenditure. Public Debt: Meaning and classification. Need for public borrowing – Effects of public debt on production, consumption and distribution. Burden of public debt.	October- November- 6 weeks	Proficient to the concepts and meaning of public debt and public expenditure in India.

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4	Public Finance in India	Redemption of public debt. Growth of public debt. Indian Fiscal Policy, Budget: Concepts, Instruments and Objectives Types of Government Budgets: Revenue Account, Capital Account and Different Concepts of Budgetary Deficits in the Indian Context. Economic and Functional Classification of Central Govt. Budgets. Fiscal Federalism in India; Center State Financial Relations and Evaluation of Previous and Features of Latest Finance Commission. State and Local Finances.	February-March 6 weeks	Accomplished in defining the issues of federal finance
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Teaching Plan

Class- B.A. 3rd Year

Course title- Money and Banking (SEC-IV)

Course code- ECONA 311 (Credits-4)

Nature of the course- Skill Enhancement Compulsory (SEC)

Methodology to be adopted Lecture, tutorial, student seminar, open online sources, assignments, group discussion, presentations, class test, quiz and term examination

Unit	Topic	Contents	Month and Duration	Expected Course outcomes
1	Money: Theory and Approaches	Money: Meaning, functions and classification, Role of money in capitalist, socialist and mixed economies, Monetary standards – Metallic and paper standards, Principles and System of Note issue, Qualities of Good Monetary Standard, Gresham's law, Measures of Money Supply	August 4 weeks	Familiarity with various approaches related to money
2	Financial Markets: Money Market and Capital Market	Financial markets and institutions; Money and capital markets; organization, structure, importance and role in economic development of India; financial crises.	September October 6 weeks	Knowledge of financial system
3	Commercial Banking	Banking: Meaning and types of Banks. Indian banking system: Changing role and structure; banking sector reforms. Functions of Commercial banks. Process of credit creation. Purpose and limitations: Commercial banking in India. Nationalization of commercial banks in India. Recent reforms in banking sector in India.	October- November 6 weeks	Understanding of commercial banking
4	Central Banking and Monetary Policy	Central Bank: Functions of Central Bank. Quantitative and qualitative methods of credit control. Role and functions of the Reserve Bank of India. Monetary Policy: Goals, Targets,	February- March 6 weeks	Learning of central banking and monetary

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		Indicators and Instruments of monetary control: success and limitation of monetary policy in India.		policy instruments
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Teaching Plan

Class- M.A., 1st Sem.

Course title- International Economics (DSC)

Course code- ECON 113 (Credits-6)

Nature of the course- Discipline Specific Compulsory (DSC)

Methodology to be adopted - Lecture, tutorial, student seminar, open online sources, assignments, group discussion, presentations, class test, quiz and term examination

Unit	Topic	Contents	Month and Duration	Expected Course outcomes
1	Theories of International Trade	Need for a separate theory of international trade. Theories of international trade classical, Neo-classical, Heckscher-Ohlin and Factor price equalization theories. Empirical verification of Classical and Heckscher-Ohlin theories, Factors reversal and Leontief paradox. Emmanuel's theory of unequal exchange.	August 3 weeks	Able to explain theories of international trade and their applications
2	Impact of Dynamic Factors on International Trade	Impact of dynamic factors on international trade changes in tastes, technology, factor endowments, Rybczynski theorem and transportation costs. Derivation of offer curves- Marshall-Edgeworth, Mill and Meade, Terms of trade and measurement of gains from trade. Secular deterioration in the terms of trade of developing countries. Aid versus trade controversy.	August-September 4 weeks	Proficiency to outline the impact of dynamic factors on international trade
3	Commercial Policy and Theories of Custom Union	Commercial Policy: Free trade versus protection. Theory of tariffs, partial effects and effects on income distribution. Stolper-Samuelson theorem. Optimum tariff, nominal and effective tariffs, infant industry tariff. Quotas and other quantitative restrictions. State trading. Multiple exchange rates. Trade policies of developing countries. Theory of custom union-trade creation and trade diversion. The SAARC, NAFTA, BRICS, G8, EU and the WTO framework. The WTO's and the developing countries.	September-October 4 weeks	Capable to analyze various policies and role of international organizations to international trade
4	Balance of Payments and	International Monetary Theory: Balance of payments and its adjustment. Maintenance of	October 3 weeks	Skilled to illustrate balance of payment

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	Exchange Rate Determination	Internal balance-Elasticity and absorption approaches. Exchange rate determination and adjustments. Foreign trade multiplier. Foreign repercussions and stability problem. Flexible versus fixed exchange rate system.		account and explain determination of exchange rates
5	International Monetary System	Capital requirements of developing countries. Development of International Monetary system since the 1970s and its reform, international reserves and problems of liquidity, IMF and the SDRs, ADB, IFC, IDA Short-term international finance-its nature and magnitude; its merits and demerits for the developing countries.	November 3 weeks	Adapt to identify long and short run capital requirements of developing countries. Understanding the role of financial Institutions like IMF, ADB, IFC and IDA.

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Teaching Plan

Class- M.A. 2nd Sem.

Course title- Macro Economics

Course code- ECON 121 (Credits-6)

Nature of the course- Discipline Specific Compulsory (DSC)

Methodology to be adopted - Lecture, tutorial, student seminar, open online sources, assignments, group discussion, presentations, class test, quiz and term examination

Unit	Topic	Contents	Month and Duration	Expected Course outcomes
1	Classical and Keynesian Model of Income, Employment and Consumption Theories	Micro Foundations of Macro Economics. The basic classical model of income and employment determination. The basic Keynesian model, equilibrium in product and money markets. Multiplier process and the different concepts of multiplier, balanced budget theorem. Macro-Economic Theories of Consumption: Keynesian theory; Relative Income, Permanent income, and Life cycle income hypotheses. Pigou effect and real balance effect on consumption demand.	February March 3 weeks	Understanding the classical viewpoint about income, output and employment determination and explain various microeconomic theories of consumer behaviour.
2	Theories of Investment and Demand for Money	Macro-Economic Theories of Investment: The Keynesian Post-Keynesian, Neo-Keynesian, and the financial theory of investment determination. Lags in investment. Portfolio disequilibrium and the transmission mechanism. The Demand for Money: The classical, Keynesian and Post-Keynesian approaches.	March April 3 weeks	Knowledge of problems and determinants of investment and factors affecting demand for money
3	Supply of Money and IS LM Analysis	The supply of Money and Definitions of Money Supply: Inside and outside money, the neutrality of money Equilibrium in money market. The classical and Keynesian dichotomies and their resolution by Palmitan's real balance	April May 3 weeks	Proficient in Measuring money supply

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4	Growth Model and Theories of Inflation	effect and through IS-LM model respectively. Keynesian and post Keynesian theories of rate of interest. Growth Models: Harrod-Domar model; Neo-classical model; Golden rule of accumulation; Optimal growth turnpike. Theories of Trade Cycles: Multiplier-Accelerator interaction model, Kaldor and Hicks' models. Determination of General Price Level; Classical and Keynesian approaches. Theories of Inflation: Demand-pull and cost-push inflation; short and long-run Phillips's curve analysis; The Keynesian, the monetarist and the rational expectations analysis.	May 2 weeks	Expertise in explaining various macro-economic growth models
5	Macroeconomic Policies	Keynesian and monetarist perspectives on monetary, fiscal and income policies. Stabilization policies: Rules Discretion; lagged effects of policies and role of expectations. Crowding out effect and government budget constraint. Rational expectations and effectiveness of stabilization policies.	June 2 weeks	Skilled to elaborate stabilization policies.

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Teaching Plan

Class- M.A. 2nd Sem.

Course title- Money and Banking

Course code- ECON 123 (Credits-6)

Nature of the course- Discipline Specific Compulsory (DSC)

Methodology to be adopted - Lecture, tutorial, student seminar, open online sources, assignments, group discussion, presentations, class test, quiz and term examination

Unit	Topic	Contents	Month and Duration	Expected outcome
1	Money and its Value	Basic Concepts: Different approaches to the definition of money; Types, role and functions of money inside money and outside money; Measures of Money supply. Traditional quantity theory of money Fisher's equation of exchange; Cambridge cash balance approach; Keynes reformulation of quantity theory of money; Modern quantity theory; Friedman's approach.	February March 3 weeks	Understand the concept of money and various approaches related to money
2	Banking in India	Theory of Commercial and Central Banking: Money markets and capital markets; commercial banks. Theories of commercial banking: Process of credit creation; non-bank financial intermediaries (NBFI's); Objectives and role of central banks in economic development; The currency and credit schools; Quantitative and qualitative methods of credit-controls. Review of Narsimham committee report (1991 & 1998 Reports). Digitalisation of Indian Banking system.	March-April 3 weeks	Able to explain the functioning of money and capital markets, process of credit creation, role of NBFCs etc.
3	Demand and Supply Theories of Money	The Theories of Demand and Supply of Money: Theories of demand for money; Classical Keynesian and Monetarist. Theories of money supply: The H ¹ Theory of money supply; Money multiplier process and its determinants; Commercial banks and the money multiplier; Factors affecting M ¹ and M ² money supply; Control of	April-May 3 weeks	Apt to interpret demand and supply of money, money multiplier and its

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		the money stock; Money stock and interest rates; monetary equilibrium; money in equilibrium and non-equilibrium states; Neutrality of money. Demonetization: concept, logic, impact.		determinants and role of RBI.
4	Monetary Policy	Principles of Monetary Policy: Monetary Policy: its meaning, objectives, framework, targets and indicators of monetary policy; Transmission mechanism of monetary policy; Restrictive Vs. accommodating monetary policy; Need and effectiveness of monetary policy; Lags in monetary policy; Role of monetary policy in developing countries; Monetary and credit planning; Monetarist and Keynesian views on monetary policy.	May 2 weeks	Familiarity with the working of monetary policy
5	Indian Money Market and International Financial System	Indian Money Market and International Financial Institutions: India and NBARD; Reserve Bank of India (RBI); its working, functions, performance and role in the economic development of India; RBI's monetary policy; International Financial Institutions IMF, IBRD (World Bank), Asian Development Bank (ADB), International Development Association (IDA).	June 2 weeks	Learning the role of national and international financial institutions

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Teaching Plan

Class- M.A. 3rd Sem.

Course title- Contemporary Economic Issues and Data Handling

Course code- ECON 236 (Credits-4)

Nature of the course- Ability Enhancement Compulsory (AEC)

Methodology to be adopted - Lecture, tutorial, student seminar, open online sources, assignments, group discussion, presentations, class test, quiz and term examination

Unit	Topic	Contents	Month and Duration	Expected Course outcomes
1	Basics of Microsoft Excel	Basics of Microsoft Excel: Opening of Excel File - Workbook and worksheet- Rename of the workbook and worksheet- Brief history of Excel workbook- Advantages and disadvantages of the use of excel for statistical analysis. Location of heading/title bar- menu bar, tool bar- Formulae and function formula space- cell-cell formatting- data entry-data clearing-copy-cut-paste; paste special - paste value-paste formula-paste transpose of the data set.	August 3 weeks	Understanding the basics of Microsoft Excel
2	Data Management using Excel	Data Management: Data transformation: arithmetic operation- addition, subtraction, multiplication, log transformation, exponential, squaring and square root, indices. Use of 'if' function- nested if, sum, sum if, count, count if, average if, text to numeric and numeric to text using if function, max, min, large value of the data set, concatenate. Sort - ascending and descending, A-Z, sort row wise /column wise. Filter of the data set and create sub sample- filter according to text filter data according to numeric values or conditions, saving the filtered data in separate worksheet. Lookup functions.	August September 4 weeks	Handling data and solve basic algebraic problems using Excel.
3	Measurement of Central Tendency and Variability	Descriptive Statistics: (i) Univariate Data: Measures of Central Tendency: mean, median, mode, Trim mean, geometric mean, harmonic mean, Measures of Dispersion: Range, quartile	September October 4 weeks	Using of different logical and statistical functions in Excel to compute descriptive

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		deviation, SD, CV, Gini coefficient, Moments and Order statistics: skewness, kurtosis, rank and percentile (i) Multivariate Data: Covariance and correlation matrix, partial correlation, rank correlation. Graphical Presentation of Data: Different types of charts and their applications, Scatter diagram and Curve fitting		Statistics of a univariate and multivariate data set. Present data using different types of graphs Using solver in excel student will be able to solve linear equation system and LPP and NLP.
4	Project Writing	Guidance for project writing: Identifying the topic, Review of Literature, Writing Project Report - Referencing Styles and use of referencing software.	October 3 weeks	Able to present and analysis the data in the form of a written report.
5	Presentation of Economic Data	Analysing economics in the news Writing article about contemporary economic event (National &/or Global) using knowledge of economic theory, Analysis of contemporary Indian Economic Data and Policies Economic survey, budget, annual policy data, RBI, Monthly Economic Data - Ministry of Finance	November 3 weeks	Develop the capacity of analyse and appreciate contemporary economic issues and policy pronouncements.

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Teaching Plan

Class- M.A. 3rd Sem.

Course title- Economics of Population (DSE-1)

Course code- ECON 234 (Credits-6)

Nature of the course- Discipline Specific Compulsory (DSC)

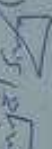
Methodology to be adopted - Lecture, tutorial, student seminar, open online sources, assignments, group discussion, presentations, class test, quiz and term examination

Unit	Topic	Contents	Month and Duration	Expected Course outcomes
1	Early theories of population	Early theories of population (Malthus, Ricardo, Marx, J.M. Keynes and others). Effect of Pre-Industrial technological and institutional changes on population. Demographic transition: The concept of optimum population	August 3 weeks	Analytical insights and knowledge of population processes, structure and distribution
2	Economics and population	Economic determinants of fertility: new household economics (Leibenstein theory and Gary Becker's Theory). Alternative economic approaches to fertility theory (Easterlin's and Caldwell's theories)	August-September 4 weeks	General awareness of the relationship between economics and population
3	Cost and values of children	Cost and values of children and their effects on fertility. Supply of children and elements of uncertainty for the parents. Economic determinants of Nuptiality (marriages and divorce). Gary Becker's model. Economic determinants of mortality.	September-October 4 weeks	Analytical insights and knowledge of population processes, structure and distribution
4	Economic determinants of migration	Economic determinants of migration (Rogers's, Lee's and Todaro's Model). Economic consequences of population growth (General views of Malthus, Marx, Simon Kuznets). Economic consequences of population growth (Dual sector models of Lewis, Ranis Fei and Jorgenson's).	October 3 weeks	Identify facts of economic push and pull in the causation of population growth.
5	Effects of population growth on	Effects of population growth on Savings and investment, population growth and labour supply, population growth and distribution of income. Effects of 42 population growth on	November 3 weeks	Examine and analyze gross and per capital output and able to analyze deep insights

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Savings and investment	educational and human capital input facilities. Economic consequences of slowing population growth and population decline. Policy issues related to population and economic growth.	into economic inequalities
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Teaching Plan

Class- M.A. 4th Sem.

Course title- Public Finance

Course code- ECON 242

Nature of the course- Discipline Specific Compulsory (DSC)

Methodology to be adopted - Lecture, tutorial, student seminar, open-online sources, assignments, group discussion, presentations, class test, quiz and term examination

Unit	Topic	Contents	Month and Duration	Expected course outcome
1	Principles of Public Finance	Principles of maximum Social Advantage. Role of public finance in the developing Economics. Fiscal economics: An overview. Of allocation, distribution and stabilization. Functions. Market failure. Public goods and externalities. Public goods and free-rider problem.	February March 3 weeks	Able to examine the concept of maximum social advantage, keeping in view market failure and free riders' problem.
2	Principles of Taxation	Meaning and type of taxes; requirements of a good tax structure. Approaches to taxation: micro analysis of direct and indirect taxes; Individual income tax, corporation income tax, sales tax including value-added tax, expenditure tax and Goods and service Tax. Incidence of taxes; nature of tax burden and principles of tax incidence. Theories and measures of tax incidence. Effects of taxes on work efforts, savings, investment, and growth. Trade-off between equity and efficiency. Taxable capacity.	March April 3 weeks	Understanding of taxation system.
3	Economics of Public Debt and Public Expenditure	Sources of public debt. Classical theory of public debt. Compensatory aspects of debt policy. Burden of public debt. Management of public debt. Growth of internal and external public debt in India. Theories of growth of public expenditure. Pattern of public expenditure. Pure theory of public expenditure. Growth of public expenditure in India.	April May 3 weeks	Competent to outline the theories, concepts and meaning of public debt and public expenditure in India.
	Reforms in Budgeting	Performance and programming budgeting. Classification of budgets. Fiscal policy.	May 2 weeks	Capable to interpret and elaborate classification

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System and Stabilization Policies	Traditional and modern views on fiscal policy. Instruments of fiscal policy; built-in stabilizers and compensatory fiscal policy. Fiscal policy for stability and growth. Fiscal policy and economic development.		of budget and fiscal policy for stability, growth and economic development.
5	Fiscal Federalism	June 2 weeks	Able to evaluate the growth and composition of statutory and non-statutory financial resources in India.

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Teaching Plan for session 2024-25, B.A. 3rd Year (Economics)
Subject ECON305 (DSE-5) Development of Economics

Unit	Topic Details	Date	Mode of Teaching	Assessment
I	Introduction to Economics, Discussion about marks distribution of C.C.A. Schedule of house exams and pattern of final exams. Economic Development: Meaning and Measurement Meaning of economic development. Distinction between growth, development and sustainable development. Features of underdevelopment. Factors affecting economic development. Economic development and human welfare. Measurement of economic development. Limitations of using per capita income as a measure. Alternative measures: PQLI, HDI, Human Poverty Index, Gender Development Index, Kuznet's inverted 'U' hypothesis.	August 1 st Week August (2 nd , 3 rd and 4 th Week)	Method of teaching: Lecture Method: PPT/ Lecture	Introduction Programme Weekly test and assignment
II	Factors in Development and Indian Development Experience Capital formation (Physical and Human); technology; institutions. Indian Development Experience: Critical evaluation of growth, inequality, poverty and competitiveness, pre and post reforms era.	September (1 st , 2 nd , 3 rd and 4 th Week)	PPT/ Lecture	Weekly test and assignment
III	Agriculture in India Pattern of Growth of Indian Agriculture since 1950; Land Reforms, Green Revolution, Agricultural Production, Productivity. Factors influencing Agricultural Development: Marginalisation, Labour, Marketing and Finance, Issues and challenges in agricultural credit and subsidy. Deceleration in the 1990s - Causes and Future Challenges. Economic Liberalization and Emerging Trends in Indian Agriculture. New Agricultural Policy (in the context of liberalization.)	October (1 st , 2 nd , 3 rd and 4 th Week)	PPT/ Lecture	Weekly test and assignment
IV	Theories of Development Classical theories (Smith, Ricardo, Malthus); Marxian theory of capitalist development. Big push, Balanced vs Unbalanced growth. Balance between agriculture and industry, Import substitution vs export promotion, neo-liberal vs interventionist policies.	November (1 st , 2 nd , 3 rd and 4 th Week)	PPT/ Lecture	Weekly test and assignment
December: Conclusion and Evaluation of House Examinations and January- Winter Break				
February and 1 st and 2 nd Week of March: Revision and group discussion, Oral M.C.Q Tests, Written tests and evaluation of assignments and Poster				

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Teaching Plan for session 2024-25, B.A./B.Com. 3rd Year (Economics)
Subject ECON-313 (DSC & GEC-I) Economy of Himachal Pradesh

Unit	Topic	Topic Covered	Date	Mode of Teaching	Assessment
	Introduction Programme	Introduction to syllabus, Discussion about marks distribution of C.C.A. Schedule of house exams and pattern of final exams.	August 1 st Week	Method of teaching, Lecture Method	
I	Features of Himachal Pradesh Economy	Resource endowment – Land, Water, Minerals, Forests, Demographic Trends, Human Development Index, Trends in State Income – Structural growth before and after reforms, Sources of State Finances, Targets and Achievements of Plan and current year Budget.	August (2 nd , 3 rd and 4 th Week)	PPT/Lecture	Weekly test and assignment
II	Agriculture and Horticulture of Himachal Pradesh	Role of Agriculture and Horticulture in State Domestic Product Cropping pattern, Productivity and yield of major crops, Agricultural marketing, Agricultural finance, Marginalization and Agricultural Diversification in Himachal Pradesh, Trends in Fruit and vegetable Production and Productivity, Critical evaluation of government policies on agriculture and horticulture sector.	September (1 st , 2 nd , 3 rd and 4 th Week)	PPT/Lecture	Weekly test and assignment
III	Industrial and Power Sector of Himachal Pradesh	Trends and patterns in industrial growth, large scale and small scale industries of Himachal Pradesh, Labour welfare measures and skill development programmes, Trends in hydro power generation in Himachal Pradesh, Environmental issues related to industrialisation and power projects in Himachal Pradesh.	October (1 st , 2 nd , 3 rd and 4 th Week)	PPT/Lecture	Weekly test and assignment
IV	Infrastructure and Tourism of Himachal Pradesh	Transport, road, rail and air, Banking, Housing, Social Welfare, Education and health programmes of the State Government, Role of Tourism in the economic development of Himachal Pradesh.	November (1 st , 2 nd , 3 rd and 4 th Week)	PPT/Lecture	Weekly test and assignment
December: Conduction and Evaluation of House Examinations and January: Winter Break					
February and 1 st and 2 nd Week of March: Revision and group discussion, Oral M.C.Q Tests, Written tests and evaluation of assignments and Project					

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Teaching Plan for session 2024-25, B.A. & B. Com. 3rd Year (Economics)
Subject ECONA301/314 (DSE-1/GEC-10) Indian Economy

Unit	Topic/Details	Date	Mode of Teaching	Assessment
I	Introduction to syllabus, Discussion about marks distribution of C.A. Schedule of house exams and pattern of final exams.	August 1 st Week	Method of teaching: Lecture	Weekly test and assignment
II	Understanding the Indian Economy: Impact of colonialization on Indian Economy. Post-Independence Economy: Planning for the economy – objectives, strategy and achievements (Plan wise details to be excluded). State of the Economy in 1991. Features of the Economic Reforms and Structural Adjustment Programme: Liberalization, Privatization and Globalization. Appraisal of Economic Reform Programme. Relevance of planning in the context of globalization. Objectives and Functions of NITI Aayog. Problems Faced by Indian Economy: Poverty: definition and estimate; poverty line, poverty alleviation programs and inequality: income and regional inequality – causes and corrective measures. Unemployment: concepts, measurement, types, causes and remedies. Food problem and food security. Role of Public Distribution System (PDS) in India. Direct Cash Transfer Scheme of Government.	August (2 nd , 3 rd and 4 th Week)	PPT, Lecture	Weekly test and assignment
III	Agriculture in India: Pattern of Growth of Indian Agriculture since 1950; Land Reforms, Green Revolution, Agricultural Production, Productivity, Factors Influencing Agricultural Development: Marginalisation, Labour, Marketing and Finance. Issues and challenges in agricultural credit and subsidy. Deceleration in the 1990s – Causes and Future Challenges. Economic Liberalization and Emerging Trends in Indian Agriculture. New Agricultural Policy (in the context of liberalization.)	September (1 st , 2 nd , 3 rd and 4 th Week)	PPT, Lecture	Weekly test and assignment
IV	Industrialization in India: Role of Industry in Economic Development. Pattern of Industrialization. Industrial development during the plan period. Role, Growth and Problems of Cottage, small scale and Medium scale industries in India. Industrial Policy: 1948, 1956 and 1991 and Recent Developments. Impact of New Industrial Policy on Industrial Sector.	October (1 st , 2 nd , 3 rd and 4 th Week)	PPT, Lecture	Weekly test and assignment
	Policy on Industrial Sector.	November (1 st , 2 nd , 3 rd and 4 th Week)	PPT, Lecture	Weekly test and assignment
December: Consolidation and Evaluation of House Examination and January: Winter Break.				
February and 1 st and 2 nd Week of March: Revision and group discussion, Oral M.C.Q. Tests, Written tests and evaluation of assignments and Project.				

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Teaching Plan for session 2024-25, M. Com. 1st Sem (Economics)

Subject MC103 Managerial Economics

Unit	Topic/Details	Date	Mode of Teaching	Assessment
I	Objectives of a firm, Objectives of a firm in microeconomics, Principles in Managerial decision analysis, Definition of Micro-Macro Economics, scope, inter-relationships, Paradox of Micro Economics, Distinction between Micro and Macro Economics	August 1 st and 2 nd Week	Method of teaching, Lecture Method	Weekly test and assignment
	Demand Analysis: Theories in Demand, types, factors influencing demand, Elasticity of Demand. - Concept, meaning, types, measurement, influencing factors, importance	August (3 rd and 4 th Week)	PPT/ Lecture	Weekly test and assignment
II	Economic forecasting and planning: Need and methods of economic forecasting for national planning. Economic forecasting and planning of business, need and methods, Techniques of forecasting demand - Survey and Statistical methods	September (1 st and 2 nd Week)	PPT/ Lecture	Weekly test and assignment
	Production Analysis: Concepts, Types of cost, Cost curves, Cost - Output relationship in the short run and in the long run, LAC curve, Law of Variable Proportions, Economies of scale, Diseconomies of scale, the profit maximization objective and conditions of firms in short and long run equilibrium.	September (3 rd and 4 th Week)	PPT/ Lecture	Weekly test and assignment
III	Price determination under different market conditions; Market Structure - Concept, meaning, characteristics, classification of Market, Price determination and firm equilibrium under different market structures.	October (1 st Week)	PPT/ Lecture	Weekly test and assignment
	Pricing: types, cost pull, going rate, Initiative, Marginal cost, Pioneering, Transfer pricing Price Discrimination: Definition, concept, meaning, types, conditions, Dumping and socio - economic consideration in pricing.	October (2 nd Week)	PPT/ Lecture	Weekly test and assignment
IV	Business Cycles: Concept, meaning, causes, phases of business cycles, economic effects on production, distribution and employment, remedies demanded full vs. civil push inflation.	October (3 rd Week)	PPT/ Lecture	Weekly test and assignment

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	Global, Theories of business cycles Monetary and Fiscal Policies: Meaning and objectives of monetary and fiscal policies, role and impact on economic development, concept of sustainable development, consumption and its inclusive growth.	October (4 th Week)	PPT: Lecture	Weekly test and assignment
V	Profit Management: Concept, nature and measurement of profit, concept of risk & uncertainty, Risk, uncertainty and innovations, Theories of profit, Profit planning and forecasting, Profit policies	November (1 st and 2 nd Week)	PPT: Lecture	Weekly test and assignment
	Profit Measurement: Determinants of Short-Term & Long-Term Profits, Measurement of Profit, Break-Even Analysis - Meaning, assumptions, determination of BEA, Limitations, Uses of BEA in Managerial decisions.	November (3 rd Week)	PPT: Lecture	Weekly test and assignment

Remarks: Doubts and Queries of the students are satisfied, Unsolved problems and Poster making Assignments are given. Numerical are given to solve.

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Teaching Plan for session 2024-25, M.A. Economics 1st Sem.

Subject ECON-112 Elementary Mathematics for Economists

Unit	Topic	Topic Covered	Date	Mode of Teaching	Assessment
	Introduction Programme	Introduction to syllabus, Discussion about marks distribution of C.C.A. Schedule of house exams and pattern of final exams.	August 2 nd Week	Method of teaching, Lecture	Weekly test and assignment
I	Matrices and Determinants	Their properties, addition, subtraction, and multiplication of matrices; Transpose of a Matrix; Some special forms of square matrices: Trace, Idempotent matrix; Sub-matrix of a matrix; Inverse of a matrix and solution of equations using both the inverse of a matrix and Cramer's rule. Rank of a Matrix (Numerically relating to inverse of a matrix and Cramer's rule should be confined to matrix of order 3x3).	August (3 rd and 4 th Week)	PPT/ Lecture	Weekly test and assignment
II	Differentiation	Derivatives: differentiations of functions of a single variable. Derivative of a composite function, Parametric function, logarithmic function, Exponential, and inverse functions. Concave and convex functions. Derivative of higher order. Partial Derivatives and total derivative Homogeneous functions and Euler's Theorem.	September (1 st and 2 nd Week)	PPT/ Lecture	Weekly test and assignment
	Maxima and Minima or Lagrange multiplier	Maxima and Minima of functions of single variable. Profit maximization and cost minimization. Constrained optimization of functions with two variables. Constrained utility maximization, constrained minimization, and the interpretation of the Lagrange multiplier.	September (3 rd and 4 th Week)	PPT/ Lecture	Weekly test and assignment
III	Differential and Difference equations	Introduction, non-linear and linear differential equations of the first order and first degree. Solutions of differential equations when variables are separable, homogeneous equations and non-homogeneous equations, exact differential equations and linear equations. Solution of linear differential equations of second order with constant coefficient. Finite difference, difference equations. Solutions of homogeneous linear difference equation with constant coefficients, linear first-order difference equations, Linear second order difference equations with constant coefficients.	October (1 st Week)	PPT/ Lecture	Weekly test and assignment
	Application of differential and difference equations in economics	Application of differential and difference equations in economic models (Dynamics of market price, Solow growth model, cob-web model, multiplier, accelerator intertemporal model, Domar growth model).	October (2 nd Week)	PPT/ Lecture	Weekly test and assignment
IV	Analytic Geometry and its application in economics	Introduction of a Straight Line, section formula, the gradient of a straight line, the equation of a straight line in intercept form, two-point form. Circle: The general equation of a circle, Parabola: equation of a parabola, the points of intersection of line and a parabola, Equation of a rectangular hyperbola. Problems based on applications of analytic geometry in economics.	October (3 rd Week)	PPT/ Lecture	Weekly test and assignment
	Integration and its application in economics	Integration of function of one variable by parts and substitution. Integration of logarithmic and exponential functions. Definite integral and area between two curves. Simple applications of integration to the	October (4 th Week)	PPT/ Lecture	Weekly test and assignment

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V	The Input-Output Model	relationship between marginal functions and total functions, Consumer's surplus and producer's surplus, investment and capital formation and the present value of a continuous flow.	November (1 st Week)	PPT, Lecture	Weekly test and assignment
	Linear Programming	In assumptions, technological coefficient matrix, closed and open input-output model, the Hawkins-Simon conditions. Solving the input-output models both open and closed using the inverse matrix.	November (2 nd Week)	PPT, Lecture	Weekly test and assignment

Remarks: Doubts and Queries of the students are satisfied. Unsolved problems and. Poster making Assignments are given. Numericals are given to solve.

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Govt. College Uda (H.P.)
Teaching Plan for session 2024-25, M.A. Economics 2nd Sem.
Subject ECON-122 Basic Statistics

Unit	Topic	Topics Covered	Date	Mode of Teaching	Assessment
I	Introduction Programme	Introduction to syllabus, Discussion about marks distribution of C.C.A. Schedule of Exam exams and pattern of final exams.	February 4 th Week	Method of teaching: Lecture	Weekly test and assignment
I	Measure of Central Tendency	Measure of Central Tendency, Dispersion, Skewness and Kurtosis.	March (1 st and 2 nd Weeks)	PPT/ Lecture	Weekly test and assignment
I	Correlation and Regression Analysis	Meaning and methods of measuring correlation, Karl Pearson's method, Spearman's Rank Correlation coefficient, Limitations of Correlation analysis, Linear Regression, relation between correlation coefficient and regression coefficients, Fitting of regression equations, Standard error of estimate.	March (3 rd Week)	PPT/ Lecture	Weekly test and assignment
II	The General Linear Regression Model	An Introduction to the matrix formulation and solution of the general linear regression Model, Solution for a model with one dependent and two independent variables, Prediction for simple regression models of demand, supply, production and cost.	March (4 th Week)	PPT/ Lecture	Weekly test and assignment
II	Multiple, partial correlations and regressions	Multiple and partial correlations and regressions, Relationship between the measures of multiple correlation and measures of partial correlation, Beta coefficients.	April (1 st Week)	PPT/ Lecture	Weekly test and assignment
III	Elements of Probability Theory	The Concept of Probability: Distribution and a Density function, Mathematical expectation, Binomial distribution, the Normal distribution, Some properties of the normal distribution.	April (2 nd Weeks)	PPT/ Lecture	Weekly test and assignment
III	Sampling and sample designs	Sampling and sample designs: simple random sampling, stratified random sampling, systematic sampling and cluster sampling. Large samples.	April (2 nd Weeks)	PPT/ Lecture	Weekly test and assignment
III	Procedure of Tests of Hypothesis and Non-Parametric test	Tests of significance: Limitation of sampling procedure of testing hypothesis: Region of acceptance and rejection, two tailed and one tailed tests, Type I and Type II errors, Non-Parametric Tests: The sign test, rank sum test, the Mann-Whitney U test, advantages and limitations of non-parametric tests.	April (3 rd Week)	PPT/ Lecture	Weekly test and assignment
IV	"t" test and Chi Square (2) Test	Standard error of the mean, Student's "t" distribution and its properties, Use of the "t" distribution to test hypothesis of the population means, Chi Square: general features of Chi Square (χ^2), chi square as a test of goodness of fit, chi square as a test of independence, Contingency table and Yate's correction for continuity, testing homogeneity of several independent estimates of population variance.	May (1 st Week)	PPT/ Lecture	Weekly test and assignment
IV	Analysis of variance (F-Test)	Analysis of variance: meaning, assumptions and techniques of analysis of variance, one way and two-way analysis of variance problems, Inter relationship between "t", Chi Square and F tests.	May (1 st Week)	PPT/ Lecture	Weekly test and assignment

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Analysis of Time Series	Meaning and components of time series, Methods of estimating trend – the semi average method, the moving average method and the least squares method. Fitting of straight line, second and third degree equations. Fitting of the modified exponential curve, Gompertz curve and the logistic curve. Measurement of Seasonal, Cyclical and irregular variations.	May 2 nd Week	PPT Lecture	Weekly test and assignment
Index numbers	Meaning, problems in construction of index numbers. Classification of index numbers, unweighted price index numbers, relative of aggregate method and average of price relatives, Weighted price index numbers. Laspeyres's, Paasche's and Fisher's ideal index numbers. Time reversal test and factor reversal test and chain-based index numbers. Uses and limitations of index numbers.	May 1 st Week	PPT Lecture	Weekly test and assignment

Remarks: Doubts and Queries of the students are satisfied, Unsolved problems and Poster making Assignments are given. Numericals are given to solve.

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Teaching Plan for session 2024-25, M.A./M. Com. 2nd Sem. (Economics)

Subject ECON-125 (GE-1) Fundamental Concepts in Economics

S. No.	Topic/Details	Date	Mode of Teaching	Assignment
I	Definition of economics, nature of economic problem. Concepts and measurement of utility, law of diminishing marginal utility-its practical applications.	1 st or 4 th week February	Method of teaching, Lecture Method	Weekly test and assignment
	Importance Law of demand, elasticity of demand (price, income and cross-Measurement, practical importance, and applications. Law of supply, elasticity of supply and its practical applications.	1 st week March	PPT/ Lecture	Weekly test and assignment
II	Theory of Production: Stages of production function; Returns to factor proportions; Return to scale; Elasticity of substitution; Technical progress and production function.	2 nd and 3 rd week March	PPT/ Lecture	Weekly test and assignment
	Cost and Revenue Analysis (traditional and modern theories of cost).	4 th week March	PPT/ Lecture	Weekly test and assignment
III	Equilibrium of the firm-marginal analysis; Optimum factor combination and product combination.	1 st week April	PPT/ Lecture	Weekly test and assignment
	Meaning of market types-Perfect, Monopoly, Oligopoly, Monopolistic (Main features only).	2 nd and 3 rd week April	PPT/ Lecture	Weekly test and assignment
IV	Concept of Gross Domestic Product, Gross National Product, National Income and Disposable Income. Aggregate demand and supply (Both open and closed economies) Basic concepts of inflation, deflation, stagflation, business cycles.	4 th week April	PPT/ Lecture	Weekly test and assignment
	Balance of Payment (with special reference to India's BOP). Reserve Bank of India (RBI): Its working, functions, performance and role in the economic development of India; RBI's monetary policy.	1 st week May	PPT/ Lecture	Weekly test and assignment
V	Growth and Structure of Indian Economy Since 1950. Nature and magnitude of poverty, inequality and unemployment. Trends in agricultural and industrial production and productivity. India's developmental pattern-Successes and failures.	2 nd week May	PPT/ Lecture	Weekly test and assignment
	India's engagement with International Financial Institutions (IMF, IBRD/World Bank), Asian Development Bank (ADB), International Development Association (IDA).	3 rd week May	PPT/ Lecture	Weekly test and assignment

Remarks: Doubts and Queries of the students are satisfied. Unsolved problems and Porter making Assignments are given. Numerical are given to solve.

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Teaching Plan for session 2024-25, M.A. Economics 3rd Sem.
Subject- ECON-231 Agricultural Economics

Sl. No.	Topic	Topic Covered	Date	Mode of Teaching	Assessment
I	Introduction Programme	Introduction to syllabus, Discussion about marks distribution of C.C.A. Schedule of notice exams and pattern of final exams.	August 2 nd Week	Method of teaching, Lecture	Weekly test and assignment
II	Nature and scope of agricultural economics	Nature and scope of agricultural economics. Role of agriculture in economic development. Interdependence between agriculture and industrial development. Systems of farming. Farm size and productivity debate. Land reforms in India.	August (2 nd and 4 th Week)	PPT/ Lecture	Weekly test and assignment
III	Agricultural production functions	Agricultural production functions, Input output relationships, factor-factor relationships and product-product relationships. Measures of farm efficiency, Risk and uncertainty in agriculture.	September (1 st and 2 nd Week)	PPT/ Lecture	Weekly test and assignment
IV	Models of agricultural development	Models of agricultural development (Lewis, Fei-Ranis, Jorgenson, Mellor, Schultz, and Boserup Models). Technological change and new agricultural strategy (green revolution) in India. Agro-climatic zonal planning in India.	September 3 rd and 4 th Week	PPT/ Lecture	Weekly test and assignment
V	Agricultural Price Policy	Agricultural price policy in India. Criteria to fix agricultural prices. Intersectional terms of trade. Measures to increase marketable surplus.	October (1 st Week)	PPT/ Lecture	Weekly test and assignment
	Agricultural Marketing	Functions of agricultural marketing. Efficiency criteria for agricultural marketing. Problems of Indian agricultural marketing. Measures to improve the efficiency of agricultural marketing in India.	October (2 nd Week)	PPT/ Lecture	Weekly test and assignment
	Agricultural Finance	Importance of agricultural finance. Source of agricultural finance. Defects of rural money lending system. Problems of agricultural cooperative societies. Government policy for agricultural credit. Problems and suggestions to improve agricultural finance.	October (3 rd and 4 th Week)	PPT/ Lecture	Weekly test and assignment
	Rural indebtedness and IRDP	Causes of rural indebtedness. Measures to reduce rural indebtedness. Objective and impact of integrated rural development programme. Resource mobilisation from agricultural sector.	November (1 st and 2 nd Week)	PPT/ Lecture	Weekly test and assignment

Remarks: Doubts and Queries of the students are satisfied. Unsolved problems and Poster making Assignments are given.

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Teaching Plan for session 2024-25, M.A. Economics 4th Sem.
Subject ECON-245 Industrial Economics

Sl. No.	Topic	Topic Covered	Date	Mode of Teaching	Assessment
I	Introduction Programme	Introduction to syllabus, Discussion about marks distribution of C.C.A. Schedule of house exams and pattern of final exams.	February 2 nd Week	Method of teaching: Lecture	Weekly test and assignment
	Scope of Industrial Economics	Scope of industrial Economics. Organization of industry. Changing forms of industrial organization. Process of industrialization: Rationale, objectives, strategies and policies. Employment implications of industrialization. Appropriate industrial technology for L.D.S.I.s.	February (3 rd and 4 th Week)	PPT/ Lecture	Weekly test and assignment
	Industrialization and economic development	Industrialization and economic development. Patterns and phases of industrial growth and changes in industrial structure. Environment pollution on (its types, sources and effects). Public goods and bads, unmarketed goods, externalities. Resource depletion, problems of social cost.	March (1 st Week)	PPT/ Lecture	Weekly test and assignment
II	Theory of firm and pricing	Theory of firm and pricing. Objectives of the firm: profit and non-profit maximizing models of the firm. Basic theory of limit pricing. Marginal cost versus full cost pricing. Allocation of costs in case of joint products. Welfare implications of monopoly pricing. Investment decision: conventional and modern approaches: risk, uncertainty and investment decision.	March (2 nd Week)	PPT/ Lecture	Weekly test and assignment
	Economic Evaluation of Environmental Resources	Economic Evaluation of Environmental Resources. Measuring environmental damage (Valuation Methodologies). Irreversibility and the optimal use of natural environments (irreversibility in economic processes, irreversible decisions and exhaustible resources, irreversible investment and project evaluation, determining the discount rate, inter-generational transfers determining the discount rate, inter-generational transfers and uncertainty). Divergence between social cost and private cost and uncertainty.	March (3 rd Week)	PPT/ Lecture	Weekly test and assignment
III	Market structure, and Industrial concentration	Market structure, conduct and performance and interrelations among them. Industrial concentration: concepts and measurement; Extent, causes and likely effects of concentration. Analysis of diversification. Vertical integration and mergers in industry. Extent of monopoly and concentration in India: Public policy towards industrial concentration and monopoly power in India.	March 4 th Weeks April (2 nd and 3 rd Weeks)	PPT/ Lecture	Weekly test and assignment
	Environmental Management Models	Environmental Management Models. Environmental control under uncertainty. Economics of pollution control. Economics of renewable resource harvesting (Optimal policies of fisheries, optimal rotating forests). Efficient allocation of renewable resources through time.	March (4 th Week)	PPT/ Lecture	Weekly test and assignment
IV	Industrial Location Theories and factors of industrial location	Industrial location: Theories and factors affecting location; infrastructure for industrialization; Regional growth of industry in India. Tools of public policy. Indian policy for backward areas.	April (1 st and 2 nd Week)	PPT/ Lecture	Weekly test and assignment

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Environmental costs of economic growth.	Industrial finance in India: Role of arm-leading institutions in industrial development of India.	April (3 rd Week)	PPT/ Lecture	Weekly test and assignment
Issues in Indian industry	Environmental costs of economic growth. Problems of rural and urban environmental planning. Resource management to fulfil environmental, social and economic objectives. Dilemma in environmental planning (poverty Vs. Environmental quality, social aspects, legal aspects, financial aspects). Issues in Indian industry: Phases of industrial growth and changes in industrial structure India. Public sector rationale and organization. Public sector pricing policies. The question of efficiency in the context of special constraints. Overall performance of public sector in India. The concept of joint-sector in India. The problems of industrial sickness. Capacity utilization. Foreign collaborations. Multinationals in Indian joint ventures abroad. The recent liberalization trends. Large versus small scale industry debate in India. Policies for Environmental Planning. Role of voluntary organizations. People's participation in environmental management. Resource conservation (conserving soils, protecting forests, materials substitution, product life extension. Recycling materials conservation).	April (4 th Week)	PPT/ Lecture	Weekly test and assignment
Policies for Environmental Planning		May (1 st and 2 nd Week)	PPT/ Lecture	Weekly test and assignment

Remarks: Doubts and Queries of the students are satisfied. Unresolved problems and Poster making Assignments are given.

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Teaching Plan for session 2024-25, M.A. Economics 4th Sem.

Subject PG DISSERTATION

Sl. No.	Topic	Topic Covered	Date	Mode of Teaching
I	Introduction Programme	Introduction to Topic of Dissertation	February 4 th Week	
II	Review of Literature	Introduction of the Topic (Regarding Current economic Problem) Review of Literature related each selected objective of the study	March (1 st and 2 nd Week) March (3 rd Week and 4 th week)	
III	Research Methodology	Research methodology, data collection (primary data collection) and Limitations and Questionnaire/Interview schedule	April (1 st , 2 nd and 3 rd Week)	
IV	Data Analysis & Findings	Data Analysis & Findings (tables, presentation of data, use of statistical tools and results)	April 4 th week And May (1 st and 2 nd Week)	
V	Summary and Conclusion	Summary and Conclusion, References Bibliography Annexure (Questionnaire/Interview schedule)	May (3 rd Week)	

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Teaching Plan for session 2024-25, M.A./M.Com. 4th (Economics)

Subject ECON-246 (GE-II) Economy of Himachal Pradesh

Topic	Topic Covered	Date	Mode of Teaching	Weekly assignment
Features of Himachal Pradesh Economy	Features of Himachal Pradesh Economy: Resource endowment - Land, Water, Minerals, Forests, Demographic Trends, Human Development Index.	3 rd or 4 th Week February	Method of teaching, Lecture Method	Weekly test and assignment
	Trends in State Income - Structural growth before and after reforms, Sources of State Finances, Targets and Achievements of Plans, Budget Growth trends in GSDP.	1 st week March	PPT/ Lecture	Weekly test and assignment
Agriculture and Horticulture of Himachal Pradesh	Agriculture and Horticulture of Himachal Pradesh: Role of Agriculture and Horticulture in State Domestic Product Cropping pattern, Productivity and yield of major crops, Agricultural marketing.	2 nd and 3 rd week March	PPT/ Lecture	Weekly test and assignment
	Agricultural finance, Marginalization, and Agricultural Diversification in Himachal Pradesh. Trends in fruit and vegetable Production and Productivity. Critical evaluation of Government policies on agriculture and horticulture sector.	4 th week March	PPT/ Lecture	Weekly test and assignment
Industrial and Power Sector of Himachal Pradesh	Industrial and Power Sector of Himachal Pradesh: Trends and patterns in industrial growth, large scale and MSME industries in Himachal Pradesh, Labour	1 st week April	PPT/ Lecture	Weekly test and assignment
	Welfare measures and skill development programmes. Trends in hydro power generation in Himachal Pradesh. Environmental issues related to Industrialization and power projects in Himachal Pradesh.	2 nd and 3 rd week April	PPT/ Lecture	Weekly test and assignment
Infrastructure and Tourism of Himachal Pradesh	Infrastructure and Tourism of Himachal Pradesh: Transport (road, rail and air, Banking, Housing, Social Welfare, Education and health programmes of the State Government.	4 th week April	PPT/ Lecture	Weekly test and assignment
	Role of Tourism in the economic development of Himachal Pradesh. Spillover effect of tourism development.	1 st week May	PPT/ Lecture	Weekly test and assignment
Growth potential and possibilities of rural modernization	Himachal as a model for hill development: Successes and pitfalls of planned development in Himachal Pradesh. Resource mobilization for this special category state.	2 nd week May	PPT/ Lecture	Weekly test and assignment
	Growth potential and possibilities of rural modernization. Gender dimension of human capital formation in Himachal Pradesh.	3 rd week May	PPT/ Lecture	Weekly test and assignment

Remarks: Details and Queries of the students are satisfied, Unresolved problems and Poster making Assignments are given.

Dr. Bhagwan Datta

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Dr. Shashi Singh Bhatia

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Department of History
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Teaching Plan
Session 2024-25

Class: BA I Year
 Title: History of India from the Earliest times up to c.300 CE (HIST (A) 101)

Unit	Topic	Detail	Month	Method of Teaching
1	Sources and Interpretation, Changing Interpretation of Early Indian History, Survey of Paleolithic, Mesolithic and Neolithic cultures	Archaeological sources, Religious Literature, Secular Literature, on Indian Sources, Indian tradition of history writing, Early Foreigners, Imperialist Historiography, Nationalist Approach, Marxist school of History	July to August (5 weeks)	Lectures /PPT
2	Harappan civilization, Vedic literature, beginning of the iron age and megalithic culture	Origin, content, urban features, town planning, economy, society and religion, Art, scripts, decline, Polity economy society and religion	August to Sept, (7 weeks)	Lectures /PPT
3	Emergence of Mahajan pada Magadha expansion Buddhism and Jainism	Territorial states, Rajay Chandas Samgha Rise of Magadha empire cause of Magadha success Causes of Origin, life, doctrine, Main teaching, growth, comparison of Buddhism and Jainism	October - November (8 weeks)	Lectures /PPT
4	The Mauryan Empire Post Mauryan age Sangam age	State and administration, economy, Ashoka's Dharma and architecture Stupa, Sarvabana, Kushana polity economy	December to March (9 weeks)	Lectures /PPT

Note: Class test, Assignments and Mid Term will be taken during the session.


Rajesh Kumar
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Department of History
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Teaching Plan
Session 2024-25

Class: BA 1st Year
 Title: History of India, c. 300-1206 (DSC-1B, DSC-1B; HIST (A) 102

Unit	Topic	Details	Month	Method of Teaching
I	The Guptas and Vikramaditya	State and Administration, Economy, society, Religion, Art, Literature, Science and Technology during Gupta period	July (4 weeks)	Lectures /PPT
II	Towards the early medieval	Changes in society, Polity, Economy and Culture with special reference to Pallavas and Chalukyas Evolution of political structures of the Rastrakutas, Palas and Pratiharas.	August to September (8 weeks)	Lectures /PPT
III	Harsha and his times The Cholas	Harsha's kingdom, administration, Buddhism & Nalanda State, Administration, economy and culture of Cholas	October - November (6 weeks)	Lectures /PPT
IV	Emergence of Rajput states in Northern India The Arabs	socio-economic foundations of Rajputas the Ghaznavid in the Northwest, establishment of the Delhi Sultanate, overland and maritime trade.	December to March (9 weeks)	Lectures /PPT

Note: Class test, Assignments and Mid Term will be taken during the session.

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Teaching Plan
Session 2024-25

Class: BA II Year
 Title: History of India, c. 1206-1707 DSC-1C: HIST (A) 203

Unit	Topic	Details	Month	Method of Teaching
I	Foundation, expansion and consolidation of the Sultanate of Delhi c.13 th to 15 th century	Expansion Iguto system, Administrative & economic reforms	July (2 weeks)	Lectures /PPT
II	Regional political formations- Vijayanagara and Bahamani Kingdoms A Second Afghan State Socio Religious Movement Bhakti and Sufi	Vijayanagara and Bahamani Kingdoms Administration of Sher Shah & revenue reforms Nathpanthis, Popular Monothelism and Vaisnavism in North India Main Sufi Silsilas in India Chisti and Suhrawardi	August to Sept (8 weeks)	Lectures /PPT
III	Foundation, expansion and consolidation of the Mughal state, c. 16 th to 17 th century Art and Architecture in Medieval India.	expansion and consolidation: Mansabdar and Jagirdar, imperial ideology: assessment of Aurangzeb's policies. Qutb complex, Vijayanagara (Hampi), Fatehpur Sikri, Mughal Miniature painting.	October to Nov. (11 weeks)	Lectures /PPT
IV	17 century transitions Disintegration and decline of the Mughal Empire	Marathas, Sikhs Different theories of Mughal decline (Hindu reaction, Great Firm Theory, agrarian crisis, jagirdari crisis, region-centric approach, cultural failure and others).	December to March (9 weeks)	Lectures /PPT

Note: Class test, Assignments and Mid Term will be taken during the session.

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Teaching Plan
Session 2024-25

Class: BA H Year
 Title: History of India, c. 1707-1950 (DSC-IV), DSC-IB: HIST (A) 204

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Unit	Topic	Details	Month	Method of Teaching
I	India in the 18th century	society, economy, polity and culture	July (1 weeks)	Lectures /PPT
II	Making of a colonial economy Socio-religious reform movements in the 19th century	Land revenue settlements: Permanent, Ryotwari and Mahalwari. De-industrialisation, commercialisation of agriculture. Raja Ram Mohan Roy and Brahmo Samaj, Dayanand and Arya Samaj, Jyotiba Phule and widow remarriage, Jyotiba Phule and Sarya Soddhak Samaj, Syed Ahmad Khan and Aligarh movement.	July to Sept (10 weeks)	Lectures /PPT
III	Popular resistance Nationalist politics, 1858-1947	Caste questions: Phule, Narayana Guru and Ambedkar The Uprising of 1857 Peasant resistance to colonial rule: Santhal Uprising (1856), Indigo Rebellion (1859), Palosa Agrarian League (1873), Deccan Riots (1875) Foundation of the Indian National Congress Moderates & Radicals in the Indian national movement Revolutionary movement for Indian Independence: ideas and contributions of Bhagat Singh and Veer Savarkar Mahatma Gandhi and mass nationalism: Gandhian thought, techniques and movements	October to December (12 weeks)	Lectures /PPT
IV	Growth of communal politics and the partition of India	representation of refugees and issue with Pakistan; integration of the Indian states: Hyderabad, Jangach and Kashmir Independence, Indian Constitution & its main features; and the establishment of the republic.	February to March (3 weeks)	Lectures /PPT

Note: Class test, Assignments and Mid Term will be taken during the session.

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Teaching Plan
Session 2024-25

Class: BA II Year
 Title: Historical Tourism (SEC-I), SEC-I: HIST (A) 213

Unit	Topic	Detail	Month	Method of Teaching
I	Defining tourism & heritage Art and architecture in India: an overview	Historical tourism, types of tourism, meaning of Heritage, art and architecture during Indus valley civilization Mauryan art and architecture, Post Mauryan period architecture, architecture during Kushanas, Gupta, Delhi Sultanate architecture during Sher Shah Suri, architecture during Mughal period, colonial architecture, sculpture in India, History of paintings in India	July to August (6 weeks)	Lectures /PPT
II	Understanding built heritage	Temple architecture: Kandariya Mahadeva temple Khajuraho Stupa architecture: Sanchi, the stupa of Bharhut, the stupa of Amaravati Indo-Persian architecture: Taj Mahal, Agra; Red Fort, Delhi	September- October (5 weeks)	Lectures /PPT
III	Temple architectures in Himachal Pradesh	As tourist attractions: A study of Chamba Kangra and Mandi	October - November (5 weeks)	Lectures /PPT
IV	Tourism in Himachal Pradesh	Popular tourist destinations: Shimla, Kulu-Manali & beyond	December - March 1st week (6 weeks)	Lectures /PPT

Note: Class test, Assignments and Mid Term will be taken during the session.

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Teaching Plan
Session 2024-25

Class: BA II Year
 Title: An Introduction to Archaeology (SEC-III), SEC-2: HIST (A) 215

Unit	Topic	Details	Month	Method of Teaching
I	Archaeology in India: origins and development	Managing archaeological evidences; documentation, codification, classification and analysis; findings and publications	July to August (5 weeks)	Lectures /PPT
II	Discovering human experience through archaeology:	environment, technology, subsistence, society, trade and ways of thinking	September to October (5 weeks)	Lectures /PPT
III	Numismatic & Epigraphic sources:	significance and limitation A case study of the coins of Audumbaras and Kusinadas (from the region of Himachal Pradesh)	November to December (5 weeks)	Lectures /PPT
IV	Method of surveying and techniques of excavation	A study of the Harappan site of Kalibangan and Rakhigarhi. A study/survey of the archaeology sites of Harappan Pradehi; a case study of Kot Kangra/Ne Nagarkot (Rangit)	February to March (6 weeks)	Lectures /PPT

Note: Class test, Assignments and Mid Term will be taken during the session.

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Teaching Plan
Session 2024-25

Class: BA, III Year
 Title: Modern and Contemporary World History I: 1871-1919, DSE-1A: HIST (A) 305

Unit	Topic	Details	Month	Method of Teaching
I	Introductory	Modern & Contemporary History: main characteristics Emergence of Italy and Germany as unified nations European hegemony and inter-imperialistic rivalries, conflicts within Europe Alliance formation, social tension and socialist movements	July to August (6 weeks)	Lectures /PPT
II	The Emergence of USA after the Civil War	Japan's Emergence as a World Power: Modernization and economic progress under the Meiji restoration; Sino-Japanese War Nationalist movements in Asia: Rise of Kuomintang and the fall of the Manchus and its aftermath Ottoman Empire and the Arab World: Accession of Sultan Abdul Hamid and the Young Ottoman Movement: Young Turk revolution of 1905	September to November (10 weeks)	Lectures /PPT
III	The End of the Czarist Regime in Russia	Russo-Japanese War of 1904-5 and its consequences Revolutions of 1905 Towards Bolshevik Revolution: February- March Revolution The October Revolution of 1917 and the socio-economic foundation of a socialist state.	December to February (8 weeks)	Lectures /PPT
IV	The First World War and its Aftermath	New grouping of European States Anglo-German Rivalry Causes, events and results of the war The war settlements: Economic and social consequences	February to March (6 weeks)	Lectures /PPT

Note: Class test, Assignments and Mid Term will be taken during the session.

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Teaching Plan
Session 2024-25

Class: BA III Year
 Title: Modern and Contemporary World History II: 1919-1992, DSE-1B: HIST (A) 307

Unit	Topic	Details	Month	Method of Teaching
I	From the Peace Settlement to 1939	Versailles to Locarno treaties, their political consequences The League of Nations USA and USSR Era of the Great Depression of 1929	July to August (8 weeks)	Lectures /PPT
II	The End of Peace	The Second World War: Origins War-time diplomacy and the defeat of the totalitarian state Nationalist movements and decolonization The emergence of new world order: UNO, aims and objectives	September to November (9 weeks)	Lectures /PPT
III	The World since 1949	Towards Chinese revolution of 1949 The Cold War and its ideological and political origins Impact of the Cold War: Europe, Korea, Vietnam, Cuban crisis Military alliances: NATO, SEATO, CENTO, Warsaw Pact.	October - November (5 weeks)	Lectures /PPT
IV	Social Conditions and Issues after the Post-Colonial World	Concept of globalization Feminist and ecological movements The question of human rights Non-aligned movement: origin, agenda, and achievements	February March (7 weeks)	Lectures /PPT

Note: Class test, Assignments and Mid Term will be taken during the session.

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Session 2024-25

Class: BA III Year
Title: Indian History and Culture (SEC-V), SEC-3: HIST (A) 317

Unit	Topic	Details	Month	Method of Teaching
I	Environment, Culture, Tradition & Practices Historical overview	Oral & codified information on medicinal Plants Water & Water Bodies	July to August (5 weeks)	Lectures /PPT
II	Urbanization and Urbanism	Issues of settlements & Landscapes Social differentiations Communication networks	September to October (5 weeks)	Lectures /PPT
III	Social inequality and Gender	Status within Households: An overview Present context Issues of Violence Employment, distribution of resources	November to December (5 weeks)	Lectures /PPT
IV	Cultural Heritage	Main components Built Heritage Fairs & Festivals	February to March (6 weeks)	Lectures /PPT

Note: Class test, Assignments and Mid Term will be taken during the session.

Rakesh Kumar
 Department of History
 Govt College Una H.P.

2025/12/12 16:59

Department of History
Govt. PG College Una
Teaching Plan
Session 2024-25

Class: BA III Year
Title: Introduction to Indian Art (SECVID), SEC-4: HIST (A) 319

Unit	Topic	Details	Month	Method of Teaching
I	Understanding key terms in art appreciation	art, craft, sculpture, relief, painting, miniature, mural, fresco, rangoli, folk art.	July to August (5 weeks)	Lectures / PPT
II	Indian Sculpture	Iconography; Hindu, Buddhist and Jain	September to October (5 weeks)	Lectures / PPT
III	Architecture	Temple architecture: Nagara, Dravida and Vesara; Mosques and Minarets; Qutb Complex; Humayun's tomb; Jama Masjid; Taj Mahal	November to December (5 weeks)	Lectures / PPT
IV	Rock-Cut Temple and Colonial architecture in Shimla	Indian Painting: understanding it historically Mural painting; Ajanta Mughal: miniature styles Pahari School of Painting; Guler-Kangra Paintings	February to March (6 weeks)	Lectures / PPT

Note: Class test, Assignments and Mid Term will be taken during the session.

Rakesh Kumar
 Department of History
 Govt College Una H.P.

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Department of History
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Teaching Plan
Session-2024-25

Class: BA III Year
 Title: Social-Religious Reform Movements in India (19 and 20th Centuries)
 GE-1: HIST (A) 310

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Unit	Topic	Detail	Month	Method of Teaching
I	Background and Causes of the Reform Movement	Hindu reform movements-nature and significance Baln Samaj, Prarthana Samaj, Arya Samaj, Ramakrishna movement & Theosophical movement	July to August (5 weeks)	Lectures /PPT
II	Muslim reform movements	nature and significance: Wahabi/ Wallilab, Farizi, Ahmadiya, Aligarh & Deoband School	September to October (5 weeks)	Lectures /PPT
III	Women and social reforms	prohibition of sati, infanticide, child marriage, widow remarriage, woman education and legislative measures for women	November to December (5 weeks)	Lectures /PPT
IV	Caste System	movements against caste system & ideas of social reforms and reconstruction with reference to Jyotiha Phule, Narayan Guru, Gandhi and Ambedkar	February to March (6 weeks)	Lectures /PPT

Note: Class test, Assignments and Mid Term will be taken during the session.

Rakesh Kumar
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Teaching Plan
Session 2024-25

Class: BA III Year
Title: History of Himachal Pradesh, 1815-1972 GE-2: HIST (A) 312

Unit	Topic	Details	Month	Method of Teaching
I	Political conditions of the region during Gorkh invasion	Introduction: Himachal Hill States in the early Nineteenth Century. The Gorkha invasion Process of repulsion: British and the Gorkhas Importance of the Treaty of Segauli Consequences of the Anglo-Gorkha War of 1814-15	August - September (5 weeks)	Lectures /PPT
II	The establishment of the British Paramountcy	Himachal under the British: reorganization of the Hill States Grant of sanads and territorial aggression British political and administrative policies The process of penetration and mechanisms of control Resistance to British rule: struggle of Wazir Ram Singh Pathania and an analysis of his trial	August to September (8 weeks)	Lectures /PPT
III	The beginning of the uneasy calm	1857 and Himachal Popular protest and social reform movements in Himachal Pradesh from (1839-1948) Agitations against the British and the hill rajas. The question of Begar, Beth, Dhoom, Jugga, Reet and Barnala-faroshi Praja Mandal movements Dhiani Goli Kand, Pajpota, Auldhan and Suket Sayyagruha	October - December (10 weeks)	Lectures /PPT
IV	The Idea of Himachal Pradesh	The birth of modern Himachal, 1948-71 party politics Dawn of democratic institutions: chief commissioner's province, part 'C' state and union territory (legislative assembly-territorial council-legislative assembly) Contribution of Dr. Y. S. Parmar in the development of hill areas 4. Socio-economic change in modern Himachal Land for in Himachal Pradesh abolition of big landed at 1953 & settling of land holding bill, 1972	December to March (10 weeks)	Lectures /PPT

Note: Class test, Assignments and Mid Term will be taken during the session.

Rakesh Kumar

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2025/12/12 16:59

Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : PG
 Course Name & Code : Western Political Thinkers, POLS 101
 Class : MA (Political Science), 1st Semester
 Session : 2024 - 25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	1. Plato (Justice, Communism and Philosopher King) 2. Aristotle (Aristotle's Critique of Plato, Slavery, Property, Revolution and Maintaining Constitutional Stability) 3. Machiavelli (Machiavelli's Humanism and Statocraft)	04 Week Sop	Lecture / PPT	Students will be able to understand ideas of various political thinkers
2	1. Thomas Hobbes (Human Nature, State of nature, Social Contract, Hobbes as an Individualist and Absolutist), John Locke (Social Contract and Locke as a Liberal Philosopher) and Rousseau (General Will and Critique of Civil Society) 2. John Stuart Mill (Liberty and Representative Government, Subjection of Women) 3. Jeremy Bentham (Utilitarianism)	04 Weeks Oct	Lecture / Discussion	Students will be able to understand ideas of various political thinkers
3	1. Immanuel Kant (Cosmopolitanism, Enlightenment) 2. George Wilhelm Friedrich Hegel (Civil Society and State: Views on Individual and Freedom) 3. Karl Marx (Marx on Alienation and Historical Materialism)	02 Weeks November	Lecture / PPT	Students will be able to understand ideas of various political thinkers
4	1. Hannah Arendt (Political Action and Ideas of the Social) 2. Jürgen Habermas (Theory of Communicative Action and Public Sphere) 3. John Rawls (Theory of Justice and Political Liberalism) 4. Michel Foucault (Genealogy of Power and its Relation to Knowledge and Truth)	02 Weeks November	Lecture / discussion	Students will be able to understand ideas of various political thinkers

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Deep Singh
 Vilas Singh
 Assistant Professor (Political Science)

2025/12/12 16:59

Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : PG
 Course Name & Code : Comparative Politics: Approaches and processes, POLS 102
 Class : MA (Political Science), 1st Semester
 Session : 2024 - 25

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Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Comparative Politics 1. Evolution, Meaning, Nature and Scope of Comparative Politics 2. Comparative Methods and its Limitations 3. Approaches to Study Comparative Politics: (i) Traditional Approaches: Historical Approach, Constitutional Legal Approach, Institutional Approach, (ii) Modern Approaches: Systems Approach, Structural Functional Approach, Marxist Approach, Political Economy Approach, New Institutionalism	04 Week Sep	Lecture /PPT Lecture /PPT	Students will be able to define comparative politics evolution and its subsequent ideas
2	Typologies / Classification Of Political System 1. Meaning of Political System and its Typologies 2. Democratic Political Systems: Liberal democratic, Electoral, Majoritarian, Participatory 3. Non- Democratic: Authoritarian, Totalitarian, Military Dictatorship	04 Weeks Oct	Lecture /PPT/Discussion	Students will be able to understand classification of political system
3	Political Parties And Pressure Groups 1. Evolution, Meaning, Nature and Functioning 2. Comparative Study of support base of Political Parties of U.K, U.S.A. and India 3. Meaning and role of Pressure groups in Political systems, Pressure Groups in India	02 Weeks November	Lecture /Quiz /Discussion	Students will be able to understand pressure tactics in political system
4	Political Processes 1. Political Participation:- Its Meaning and Importance 2. Forms of Political Participation in U.K, USA and India 3. Voting Behavior and its Determinants, Patterns of Voting Behavior in India, USA and UK	02 Weeks November	Lecture /Discussion/PPT	Students will be able to know the working of different constitution of the world

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Saini
 Vikas Saini
 Assistant Professor (Political Science)

Government College Una District Una, JCU
Department of Political Science
Teaching Lesson Plan

Program PG
 Course Name & Code Theories and Concepts of International Relations, POLS-103
 Class MA (Political Science), 1st Semester
 Session 2024 - 25

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Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Introduction, Meaning, Nature, Evolution, Scope and Significance The Great Debates: Idealism, Realism, Liberalism, Neo-realism, Neo-liberalism Theory of Idealism: Assumption of Human Behaviour, Foundation of Idealism in IR, Origins of Idealism, Core Principle and Form, Criticism of the School	04 Week Sep	Lecture /PPT	Students will be able to define different theories of international relations
2	Realism: Its Variants and Complements: 1. Structural Realism 2. Indian Tradition: Kautilya's Realpolitik 3. Neo-Realism 4. Neo-Liberal Institutionalism 5. The English School	04 Weeks Oct	Lecture /PPT/Discussion	Students will be able to understand realism
3	Alternative Approaches in IR 1. Critical Theory 2. Constructivism 3. Post-Modernism 4. Feminism	02 Weeks November	Lecture /Quiz /Discussion	Students will be able to understand various approaches of IR
4	Concept: 1. State 2. Power 3. National Interest 4. Security: Traditional and Non- Traditional	02 Weeks November	Lecture /Discussion/PPT	Students will be able to know the theoretical aspects of IR

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Neem Singh
 Vikas Saini
 Assistant Professor (Political Science)

Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : PG
 Course Name & Code : Indian Politics I: Political Institutions, POLS-104
 Class : MA (Political Science), 1st Semester
 Session : 2024 - 25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	1. Making of the Indian Constitution, Colonial Legacy and the Contribution of Indian National Movement to the Making of the Indian Constitution 2. Constituent Assembly: Composition, Ideological Moorings, Constitutional Debates. 3. Philosophy of the Constitution, Preamble, Fundamental Rights, Directive Principles of State Policy	04 Week Sep	Lecture /PPT	Students will be able to understand working of the Indian Constitution
2	1. Union Executive: President, Prime Minister and Council of Ministers 2. Union Parliament: Structure, Role and Functions. 3. Judiciary: Supreme Court, High Court, Judicial Review, Judicial Activism	04 Weeks Oct	Lecture /PPT/Discussion	Students will be able to define all organs of governance
3	1. Federalism in India: Strong Centre Framework Article 371, V and VI Schedule. 3. Intergovernmental Bodies: NITI Aayog, Inter-State Council, Finance Commission, National Integration Council	02 Weeks November	Lecture /Quiz /Discussion	Students will be able to understand various behavioral aspects of democracy
4	1. Election Commission of India, Electoral Reforms 2. Constitutional Bodies: National Commission for SC and National Commission for ST 3. Statutory Bodies: National Commission for Human Rights, National Commission for Women	02 Weeks November	Lecture /discussion/PPT	Students will be able to understand the various constitutional bodies.

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikram Saini
 Vikram Saini
 Assistant Professor (Political Science)

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Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program PG
 Course Name & Code MA (Political Science), 2nd Semester
 Class
 Session 2024 - 25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	1. Nature and Significance of Political Theory, Major Schools (Classical, Liberal, Marxist, Empirical Scientific and Contemporary) 2. Debate about the Decline and Resurgence of Political theory 3. Historicism (Meaning, Debates and Karl Popper's critique), Postivism, August Comte's ideas, Logical Positivism and Critique of Postivism	04 Weeks Feb	Lecture /PPT Lecture /PPT	Students will be able to define political theory
2	1. Liberalism and Communitarianism 2. Marxism and Neo Marxism	04 Weeks Mar	Lecture /PPT/Discussion	Students will be able to define various political theories
3	1. Post Modernism and Multiculturalism 2. Environmentalism and Eco-feminism	04 Weeks Apr	Lecture /Quiz /Discussion	Students will be able to define various political theories
4	1. Structuralism and Post-Structuralism 2. Orientalism and Existentialism	04 Weeks May	Lecture /discussion/PPT	Students will be able to define various political theories

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Saini
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 Assistant Professor (Political Science)

2025/12/12 16:59

Department of Political Science
Teaching Lesson Plan

Program : PG
Course Name & Code : Comparative Political Analysis: Concepts and Recent Theories, PCLS 202
Class : MA (Political Science), 2nd Semester
Session : 2024-25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Concepts in Comparative Politics 1. Political Culture and Political Socialization 2. Political Development, Political Modernization and Political Decay 3. Classical Political Elite Theory, Concept of Power Elite and Democratic Elitism (Mosca, Pareto, Michels, C. Wright Mills and Schumpeter)	04 Weeks Feb	Lecture /PPT Lecture /PPT	Students will be able to define various concepts of comparative Politics
2	Development Theories And Process Of Democratization 1. Theories of Modernization and Post colonial Concept of Underdevelopment 2. Dependency, World System Theory and Theory of Unequal Exchange (with Special Reference to A.G. Frank, Wallerstein, Samir Amin) 3. Process of Democratization and Waves of Democratization (Samuel P. Huntington) and Present Debate on Development and Democracy	04 Weeks Mar	Lecture /PPT /Discussion	Students will be able to define developmental theory
3	Constitutionalism 1. Evolution of the Concept of Constitutionalism, its meaning and Characteristics 2. Elements and Foundations of Constitutionalism, Crisis and Prospects of Constitutionalism 3. Concept of Constitutionalism : Western and Marxist	04 Weeks Apr	Lecture /Quiz /Discussion	Students will be able to understand constitutionalism
4	The State In Comparative Perspective 1. Defining the Concept of State and Recent Development in State Theory 2. The Advanced Capitalist State and the Socialist State 3. Globalization and the State	04 Weeks May	Lecture /Quiz /Discussion /PPT	Students will be able to define various aspects of comparative perspective

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Saini
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Assistant Professor (Political Science)

2025/12/12 16:59

Government College Una, District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : PG
 Course Name & Code : Indian Politics II: Political Processes, POLS 203
 Class : M.A. (Political Science), 2nd Semester
 Session : 2024 - 25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	1. Approaches to the Study of Political Processes, Legal-Institutional, Sociological and Political Economy 2. Historical Legacies: Pre-Colonial and Colonial 3. State in India: Nationalist Imagination	04 Weeks Feb	Lecture /PPT	Students will be able to understand approaches in Indian Political
2	1. Politics of Identity: Caste and Tribe 2. Politics of Language and Region 3. Gender and Politics: Women Movement	04 Weeks Mar	Lecture /PPT/Discussion	Students will be able to define various social challenges of politics
3	1. Agrarian Development Policy 2. New Economic Policy: Social and Economic Implications 3. State and Welfare: MNREGA, JNNURM	04 Weeks Apr	Lecture /Quiz /Discussion	Students will be able to understand various areas of Rural Development
4	1. Electoral Politics: Participation, Contestation, Representation 2. Ideology and Social Basis of Political Parties: Congress and BJP 3. Ideology and Social Basis of State Parties: SAD and National Conference	04 Weeks May	Lecture (discussion)/PT	Students will be able to understand the working of Electoral Politics

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Saini
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Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : PG
 Course Name & Code : India and the World, POLS 204
 Class : MA (Political Science), 2nd Semester
 Session : 2024 - 25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	1. World Power Structure: Evolution and Trends. 2. National Interest and National Power 3. Diplomacy: Concept, Types and Nature 4. War: Meaning, Nature and Types	04 Weeks Feb	Lecture /PPT Used	Students will be able to define theoretical aspects of IR
2	India's Changing World View 1. India's world view during the cold war period 2. India and IBSA and BRICS: A Political economy perspective 3. India as an Emerging Power: Strengths and Challenges 4. India's Policy towards US and China	04 Weeks Mar	Lecture /PPT/Discussion	Students will be able to define various political & economic aspects of Indian Foreign Policy
3	India's Policy Perspective on Asia 1. India's South Asia Policy: Bilateral and Multilateral perspectives 2. India's shift from Look East to Act East 3. Changing Contours of India's West Asia Policy 4. India's Policy towards Central Asia	04 Weeks Apr	Lecture /Quiz /Discussion	Students will be able to define various political & economic aspects of Indian Foreign Policy towards Asia
4	India and Global Issues 1. India's Nuclear Policy: Quest for Energy Security 2. India and Geopolitics of Indian Ocean 3. India and Politics on Climate Change 4. India and Water Disputes	04 Weeks May	Lecture /discussion/PPT	Students will be able to define various global issues

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Sani
 Vikas Sani
 Assistant Professor (Political Science)

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Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : P.G.
 Course Name & Code : Indian Political Thinkers, POLS 301
 Class : M.A. (Political Science), 3rd Semester
 Session : 2024 - 25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	1. Dharmashastra. 2. Kautilya: Origin and Role, Elements of State, Statecraft, Relation between Ethics and Politics. 3. DayanandaSaraswati: Monism and Indian Nationalism.	04 Week Sep	Lecture /PPT	Students will be able to understand various Indian Political Thinkers.
2	1. Balgangadhar Tilak : Concept of Swaraj. 2. Vivekananda : Ideas on Nationalism, Freedom and Social Philosophy. 3. Aurobindo Ghosh : On Nationalism, Ideal of Human Unity, Aurobindo's Critique of Reason, Views on Freedom.	04 Weeks Oct	Lecture /PPT/Discussion	Students will be able to understand various Indian Political Thinkers
3	1. Mahatma Gandhi : Ends and Means, Religion and Politics, Trusteeship, Hind Swaraj. 2. Sardar Vallabhbhai Patel : National Integration and Service. 3. V. D. Savarkar : Interpretation of Indian History, Concept of Hindutva.	02 Weeks November	Lecture /Quiz /Discussion	Students will be able to understand various Indian Political Thinkers
4	1. Jawaharlal Nehru: Concept of Democratic Socialism, Concept of Secularism, Nehru's Model of Nation Building, Nationalism and Internationalism. 2. Dr. B.R. Ambedkar : Views on Varma System and Annihilation of Caste, Social Justice, Views on Nationality and Concept of Indian Polity. 3. BhagatSingh : Impact of Marxism, Ideas on Revolution, Vision of Independent India, Concept of Atheism and Concept of Secularism.	02 Weeks November	Lecture /discussion/PPT	Students will be able to understand various Indian Political Thinkers

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Singh
 Vikas Singh
 Assistant Professor (Political Science)

2025/12/12 16:59

Department of Political Science
Teaching Lesson Plan

Program : PG
Course Name & Code : India's Foreign Policy, POLS 302
Class : MA (Political Science), 3rd Semester
Session : 2024 - 25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Foreign Policy: History & Continuity 1. Foreign Policy of India: Historical and Cultural Roots 2. Continuity and Change: Principal Phases of Indian Foreign Policy 3. Determinant of Policy Making 4. India and Non-Alignment Movement, NAM and its Contemporary Relevance	04 Week Sep	Lecture /PT/PT Lecture /PT/PT	Students will be able to define Foreign Policy and its theoretical aspects
2	India And South Asia 1. India and Pakistan 2. India and Bangladesh 3. India and Sri Lanka 4. India and Nepal	04 Weeks Oct	Lecture /PT/PT on	Students will be able to understand foreign policy towards south asia
3	India And The Changing World Order 1. Foreign Policy and the Changing World Order 2. End of Bipolarity, Unipolarity and the Emerging Patterns of Global Order 3. The Changing Environment: Nuclear Non-proliferation, Terrorism and Outer Space	02 Weeks November	Lecture /Quiz /Discussion	Students will be able to understand various aspects in changing world order
4	India As An Emerging Power 1. India and the US, EU and Russia 2. India's Relations with China and South-East Asia 3. India and the UN, WTO, IMF, IBRD, ADB 4. India as a New Global Economic Power	02 Weeks November	Lecture /discussion/P PT	Students will be able to understand India's role in world order

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Saini
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Assistant Professor (Political Science)

2025/12/12 16:59

Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : PG
 Course Name & Code : Recent Trends in Politics of South Asia (SAARC Countries),
 POL.S.303
 Class : MA (Political Science), 3rd Semester
 Session : 2024 - 25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	South Asia as Distinct sub-system 1. Historical Background of South Asian Countries 2. Strategic Significance and Political Geography of South Asian-Subsystem 3. Social and Demographic Composition of the South Asian countries along with the Level of Economic Development of the South Asian Countries.	04 Week Sep	Lecture /PPT	Students will be able to define South Asia and its strategic and historical perspectives
2	Political System of the Region 1. Constitutional Development of the Countries of the Region 2. Nature of Political Systems and the Party System of the Countries of the region 3. Areas of Cooperation and Conflict among Countries	04 Weeks Oct	Lecture /PPT/Discussion	Students will be able to understand Political system of SAARC
3	Emerging Issues in South Asian region 1. Religion, Ethnicity and Language 2. Issues of Human Rights in Relation to Refugees and Stateless in South Asia 3. Terrorism and People's Movement in the South Asian Countries	02 Weeks November	Lecture /Quiz /Discussion	Students will be able to understand various challenges in front of SAARC
4	External Factors in South Asian Region 1. Interests of Superpowers in South Asian Region (USA and Russia) 2. China as a factor in South Asian region 3. Strategic inclusion of Afghanistan in SAARC	02 Weeks November	Lecture /discussion/PT	Students will be able to define external factors in SAARC

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Saini
 Vikas Saini
 Assistant Professor (Political Science)

2025/12/12 16:59

Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : PG
 Course Name & Code : International Organizations, POLS 304
 Class : MA (Political Science), 3rd Semester
 Session : 2024 - 25

Unit	Topic	Duration	Methodology Used	Expected course outcome
1	1. International Organisation: Concepts and Evolution Trajectory 2. Theoretical Approaches to the Study of International Organization: Classical, Neo-Realist, Functionalist, Conflict Resolution, World Society Approach and the Marxist Approach	04 Week Sep	Lecture / PPT	Students will be able to understand International Organizations
2	The United Nations: 1. Formation, Aims, Objectives, Structure and Major Specialized Agencies 2. United Nations and Maintenance of International Peace and Security 3. Collective Security and its Alternative	04 Weeks Oct	Lecture / PPT / Discussion	Students will be able to define UN and its working
3	Regional Organisations: Concept, Factors of Regionalisation, Major Regional Organisations: 1. SAARC: Role and Major Challenges 2. European Union: European Integration, Evolution, Formation of European Union, Common Foreign and Security Policy, Present Challenges	02 Weeks November	Lecture / Quiz / Discussion	Students will be able to understand various regional organizations
4	1. ASEAN: History, Facts and Relevance 2. SCO: Role Relevance and Impact of Sino-Russian Relations	02 Weeks November	Lecture / Discussion / PPT	Students will be able to understand various regional organizations

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Stani
 Vikas Stani
 Assistant Professor (Political Science)

2025/12/12 16:59

Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : P.G.
 Course Name & Code : Public International Law, POLS 401
 Class : MA (Political Science), 4th Semester
 Session : 2024 - 25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Public International Law 1. International Law, Meaning, Nature and Sources 2. International Law and Municipal Law 3. Codification and Progressive Development of International Law 4. Individual, Human Rights and International Law	04 Weeks Feb	Lecture /PPT Lecture /PPT	Students will be able to define Public International Law
2	Law Of Peace 1. Recognition and Asylum 2. Changing Nature of Law of Sea 3. Space and Outer Space 4. Piracy and Hijacking	04 Weeks Mar	Lecture /PPT/Discussion on	Students will be able to define core elements of world peace
3	Laws Of War 1. General Laws of War 2. Changing Nature of War in 21st Century 3. Pacific and Forcible Methods of Settlement of Disputes 4. War Crimes and Treatment of Prisoners of War	04 Weeks Apr	Lecture /Quiz /Discussion	Students will be able to understand various warfare theories
4	Laws Of Neutrality 1. Neutrality, its changing nature in Twentieth and Twenty First Century 2. Rights and Duties of Neutral States and Belligerents 3. Blockade, Embargo and Contraband	04 Weeks May	Lecture /discussion/PPT	Students will be able to understand conflict resolutions in International Politics.

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Saini
 Vikas Saini
 Assistant Professor (Political Science)

2025/12/12 16:59

Government College Una District Una (H.P.)

Department of Political Science

Teaching Lesson Plan

Program
Course Name & CodePG
State Politics in India with Special Reference to Himachal Pradesh,
POL.S 402
MA (Political Science), 4th SemesterClass
Session

2024-25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	1. State Politics: Concept, Nature and Scope 2. Approaches to Study State Politics: Myron Weiner and Jodha Narayan 3. Need and Significance of State Politics	04 Weeks Feb	Lecture /PPT	Students will be able to define regional Politics
2	1. Democratic Movement in Himachal Pradesh with Special Reference to Piplimandal 2. Emergence of Himachal Pradesh: Part C State to Full Fledged State 3. Political Geography (Old Himachal and New Himachal), Administrative set-up of the State Himachal Pradesh	04 Weeks Mar	Lecture /PPT/Discussion	Students will be able to define core elements of HP politics
3	1. Post-Independence Politics of Himachal Pradesh: Problem of Regionalism and Sub-Regionalism 2. Electoral Politics, Voting Behaviour and Party System in Himachal Pradesh 3. Identity Politics in Himachal Pradesh with Special Reference to Caste, Tribe and Gender	04 Weeks Apr	Lecture /Quiz /Discussion	Students will be able to understand post-independence challenges
4	1. Political Economy of Himachal Pradesh with Special Reference to Horticulture, Agriculture, and Tourism 2. Impact of Information Technology in Himachal Pradesh: E-governance, Power Projects, Mining and Environment Issues 3. Grass-root Politics in Himachal Pradesh after 73rd and 74th Constitutional Amendment	04 Weeks May	Lecture /Discussion/PPT	Students will be able to define economic perspective of HP

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Saini
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Assistant Professor (Political Science)

2025/12/12 16:59

Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : PG
 Course Name & Code : Public Policy and Governance in India,
 Class : MA (Political Science), 4th Semester
 Session : 2024 - 25
 POLS 403

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Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	1. Public Policy: Concept, Nature and Scope 2. Role of Public Policy in Socio-Economic Development 3. Policy Making Process	04 Weeks Feb	Lecture /PPT	Students will be able to define Public Policy and its procedure
2	1. Approaches to Study the Public Policy: Rational Choice Approach, Incremental Model and Public Choice Theory 2. Condition for making a Public Policy: Internal and External 3. Gender issues and Public Policy	04 Weeks Mar	Lecture /PPT/Discussion	Students will be able to define various approaches for Public Policy
3	1. Governance: Concept and Models 2. E-Governance and Public Administration: Role of State, Civil Society and Individuals 3. Accountability and Institutional Mechanism of Control	04 Weeks Apr	Lecture, Quiz /Discussion	Students will be able to understand various governance concepts
4	1. Corruption and Anti Corruption Bodies: Ombudsman, Lokpal and Lokayukta 2. Bureaucracy and Governance 3. Governance issues and Challenges	04 Weeks May	Lecture /discussion/PT	Students will be able to define various organization for good governance and challenges

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Saini
 Vikas Saini
 Assistant Professor (Political Science)

Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : PG
 Course Name & Code : International Political Economy, POLS 407
 Class : MA (Political Science), 4th Semester
 Session : 2024-25

Unit	Topic	Duration	Methodology/Used	Expected course outcome
1	Concepts, Theories and Evolution 1. Concept of Political Economy: Meaning and Characteristics 2. Theories of Political Economy: Liberal, Neo-Liberal, Marxist and Neo-Marxist and World System Theory 3. Political Economy of Globalization	04 Weeks Feb	Lecture /PPT	Students will be able to define Political Economy and its evolution
2	International Monetary System 1. Bretton Woods System 2. North-South Issues 3. WTO and Emergence of Neo-Liberal regime	04 Weeks Mar	Lecture /PPT/Discussion	Students will be able to define core elements of International Monetary System
3	Knowledge and Technology 1. Knowledge based economy 2. Science and Technology as source of change 3. Regionalisation and globalization	04 Weeks Apr	Lecture /Quiz /Discussion	Students will be able to understand various aspects of Globalization
4	Contemporary Issues 1. Oil and Politics 2. Sustainable Development: UNDP and Millennium Development Goals 3. Emergence of New Economic Powers: Impact on International Economic Order	04 Weeks May	Lecture /discussion/PPT	Students will be able to understand International Economic Issues.

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.

Vikas Saini
 Assistant Professor (Political Science)

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Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program	UG
Course Name	Introduction to political theory
Course Code	DSC 1A, POLS 101
Class	BA 1 st Year
Session	2024-25

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Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	What is politics and what is Political Theory? What is its relevance?	04 Weeks August	Lecture /PPT	Students will be able to define Politics and political theory
2	State, Civil Society, Liberty, Equality, Justice, Rights.	08 Weeks Sep – Oct	Lecture /PPT/Discussion	Students will be able to define core elements of state and important terminologies
3	Debates: (a) Democracy and Economic Growth, (b) Liberal and Socialist Perspectives.	04 Weeks November	Lecture /Quiz /Discussion	Students will be able to understand various aspects of democracy and its challenges
4	Protective Discrimination and Principles of Fairness, State intervention and the Institution of Family.	06 Weeks Feb – Mar	Lecture /discussion/PPT	Students will be able to define state's role to remove hindrances

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House examinations will be conducted in the month of December for which date sheet will be notified separately.

Vikas Salhi
 Vikas Salhi
 Assistant Professor (Political Science)

Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : UG
 Course Name : Indian Government and Politics
 Course Code : DSC 1B, POLS 102
 Class : BA 1st Year
 Session : 2024-25

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Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Nature of Indian State, Liberal, Marxist and Gandhian Approaches to the study of Indian Politics.	04 Weeks August	Lecture /PPT	Students will be able to define various political approaches
2	Indian Constitution, Features, Fundamental Rights and Directive Principles, Parliament, Office of the Prime Minister and Judiciary, Power Structure in India: Caste, Class and Patriarchy.	08 Weeks Sep – Oct	Lecture /PPT/Discussion	Students will be able to understand the core concepts of Indian Constitution
3	Religion and Politics, Secularism and Communalism, Parties and Party System in India.	04 Weeks November	Lecture /Quiz /Discussion	Students will be able to understand various aspects of democracy and its challenges
4	Social Movements: Workers, Peasants, Environmental and Women's Movements, Strategies of Development, Planned Economy and Neo-liberalism.	06 Weeks Feb – Mar	Lecture /discussion/PPT	Students will be able to define marginalized groups of Indian society.

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House examinations will be conducted in the month of December for which date sheet will be notified separately.

Vikas Sami
 Vikas Sami
 Assistant Professor (Political Science)

Department of Political Science
Teaching Lesson Plan

Program	:	UG
Course Name	:	Comparative Government & Politics
Course Code	:	DSC 1C, POLS 201
Class	:	BA 2 nd Year
Session	:	2024-25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Comparative Politics: Nature, Scope and Methods: Authoritarian and Democratic Regimes	04 Weeks August	Lecture / PPT	Students will be able to define various types of regimes.
2	Classification of Political Systems: Parliamentary and Presidential- UK & USA, Federal and Unitary- Canada & China	08 Weeks Sep – Oct	Lecture /PPT/Discussion	Students will be able to understand the core concepts of political system
3	Electoral System: First Past the Post, Proportional Representation	04 Weeks November	Lecture /Quiz /Discussion	Students will be able to understand electoral system
4	Party System: One Party, Bi- party and Multi-Party System, Notion of the Welfare State	06 Weeks Feb – Mar	Lecture /discussion/PPT	Students will be able to define welfare state

Note: Assignments, and class tests will be taken on monthly basis for internal assessment calculation. House examinations will be conducted in the month of December for which date sheet will be notified separately.

Vikas Saini
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Assistant Professor (Political Science)

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Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program	UG
Course Name	Introduction to International Relations
Course Code	DSC 1D, POLS 202
Class	BA 2 nd Year
Session	2024-25

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Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Approaches to the study of International Relations: (a) Classical Realism (Hans Morgenthau), (B) World Systems Approach (Immanuel Wallerstein) and Dependency Model (Andre Gunder Frank)	04 Weeks August	Lecture / PPT /Discussion	Students will be able to understand about the International Relations and its various approaches along with the view of various philosophers.
2	Cold War: Meaning and Nature. Causes of its End	08 Weeks Sep – Oct	Lecture /Discussion	Students will be able to understand factors responsible for cold war
3	Post Cold- War Era and Emerging Centers of Power (European Union, China, Russia and Japan).	04 Weeks November	Lecture /Quiz /Discussion	Students will be able to understand cold war era and its impacts
4	Indian Foreign Policy (a) Basic Determinants (Historical, Geo-Political, Economic, Domestic and Strategic) (b) Policy of Non-alignment	06 Weeks Feb – Mar	Lecture /discussion/PPT	Students will be able to define Indian foreign policy

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House examinations will be conducted in the month of December for which date sheet will be notified separately.

Vikas Saini
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Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : UG
 Course Name : Legislative Support
 Course Code : SEC-1-POL/S203
 Class : BA 2nd Year
 Session : 2024 -25

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Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Power and Functions of People's Representatives: Local Government (Rural and Urban); State Legislature and the Parliament	04 Weeks August	Lecture / PPT /Discussion	Students will be able to understand various organ of local self government in India
2	Supporting the Legislative Process: How a Bill becomes an Act; Role of the Standing Committee in the Making of Law.	08 Weeks Sep – Oct	Lecture /Discussion	Students will be able to understand the legislative process of Indian Parliament.
3	Legislative Committees: Nature, Role and Type of Committees.	04 Weeks November	Lecture /Discussion	Students will be able to understand the functioning of various committees.
4	Reading the Budget: Document: Role of Parliament in Passing the Union Budget: Raising of the Demands for Grants.	06 Weeks Feb – Mar	Lecture /Discussion/PPT	Students will be able to understand budgetary system

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House examinations will be conducted in the month of December for which date sheet will be notified separately.

Vikas Sami
 Vikas Sami
 Assistant Professor (Political Science)

Government College Una, District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program	UG
Course Name	Public Opinion and Survey Research
Course Code	SEC-2-POLS204
Class	BA 2 nd Year
Session	2024-25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Public Opinion: Meaning and Features: Public Opinion and Democracy.	04 Weeks August	Lecture / PPT /Discussion	Students will be able to understand Democracy and governance
2	Representation and Sampling (a) Sample-Meaning and Utility; (b) Types: Random, Non Random and Stratified Sampling.	08 Weeks Sep – Oct	Lecture /Discussion /Demonstration	Students will be able to understand the research methodology in social sciences
3	Understanding Survey Research (a) Interview techniques; (b) Questionnaire method.	04 Weeks November	Lecture /Quiz /Discussion	Students will be understand the various methods of research
4	Quantitative Data: Meaning, Analysis and Interpretation: Understanding the Opinion Polls and Exit Polls.	06 Weeks Feb – Mar	Lecture /discussion/PPT	Students will be able to understand research data analysis

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House examinations will be conducted in the month of December for which date sheet will be notified separately.

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 Assistant Professor (Political Science)

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Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program	UG
Course Name	Themes in Comparative Political Theory
Course Code	DSE-1A-POLS 301
Class	BA 3 rd Year
Session	2024-25

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Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Features of Indian and Western Political Thought: Similarities and Dissimilarities in Indian and Western Political Thought	04 Weeks August	Lecture / PPT / Discussion	Students will be able to define political thought
2	John Locke on Rights, J. S. Mill on liberty	08 Weeks Sep – Oct	Lecture / Discussion/PPT	Students will be able to understand concepts of rights and justice
3	Indian Thought: Kautilya's Views on State, Tagor and Gandhi on Swaraj	04 Weeks November	Lecture / Discussion	Students will be able to understand Indian Political thinkers
4	Ambedkar and Lohia on Social Justice, Nehru on Democratic Socialism, Patel: Idea of National Integration	06 Weeks Feb – Mar	Lecture / discussion/PPT	Students will be able to understand Indian Socialism

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House examinations will be conducted in the month of December for which date sheet will be notified separately.

Vikas Saini
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 Assistant Professor (Political Science)

Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program : UG
 Course Name : Understanding Globalization
 Course Code : DSE-1B-POLS 302 (B) Option-2
 Class : BA 3rd Year
 Session : 2024-25

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Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Globalization: Meaning and Nature, Economic, Political, Technological and Cultural Dimensions of Globalization.	04 Weeks August	Lecture / PPT /Discussion	Students will be able to define concept of globalization
2	Contemporary World Actors: United Nations, World Trade Organisation (WTO).	08 Weeks Sep – Oct	Lecture /Discussion/PPT	Students will be able to understand working of international Organizations
3	Contemporary World Issues: Global Environmental Issues (Global Warming, Bio-diversity, Resource Scarcity), Challenges of International Migration.	04 Weeks November	Lecture /Quiz /Discussion	Students will be able to understand Global issues
4	Poverty and Inequality, Global Terrorism.	06 Weeks Feb – Mar	Lecture /discussion	Students will be able to understand challenges of Globalization

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House examinations will be conducted in the month of December for which date sheet will be notified separately.

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Government College Una District Una (H.P.)
Department of Political Science
Teaching Lesson Plan

Program	UG
Course Name	Democratic Awareness through Legal Literacy
Course Code	SEC-3, POLS 303
Class	BA 3 rd Year
Session	2024-25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Outlining the Legal System in India: Criminal and Civil Courts, Juvenile Courts, Mahila Courts, Role of Tribunals	04 Weeks August	Lecture / PPT / Discussion / Quiz	Students will be able to understand Indian Judiciary
2	Understanding the Application of Law, Criminal Jurisdiction, Filing an FIR, Arrest, Bail Search and Seizure, Prevention of Atrocities on Scheduled Castes and Scheduled Tribes.	08 Weeks Sep – Oct	Lecture / Discussion / PPT	Students will be able to understand law and criminology
3	Dowry, Sexual Harassment and Violence Against Women, Consumer Rights and Cybercrimes.	04 Weeks November	Lecture / Quiz / Discussion	Students will be able to understand various issues of women empowerment
4	Functioning of Legal System, Legal Services Authorities Act, Preventive Detention Act and National Security Act.	06 Weeks Feb – Mar	Lecture / Discussion / PPT	Students will be able to understand functioning of legal system

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House examinations will be conducted in the month of December for which date sheet will be notified separately.

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 Assistant Professor (Political Science)

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Government College Una District Una (H.P.)

Department of Political Science
Teaching Lesson Plan

Program UG
Course Name Conflict and Peace Building
Course Code SEC-4, POLS 304
Class BA 3rd Year
Session 2024-25

Unit	Topic	Duration	Methodology Used	Expected course outcomes
1	Understanding Conflict: Management, Resolution and Peace Building.	04 Weeks August	Lecture / Discussion/ Quiz	Students will be able to understand conflict management
2	Types of Conflict: Ideological, Socio-Cultural Conflicts (Ethnic, Religious).	08 Weeks Sep – Oct	Lecture /Discussion	Students will be able to understand conflict types
3	Level of Conflicts: Local, Sub-National and International.	04 Weeks November	Lecture /Quiz /Discussion	Students will be able to understand various levels of conflict
4	Methods to Resolve Conflict: Negotiations, Trust Building and Mediation. Track I and Track II Diplomacy.	06 Weeks Feb – Mar	Lecture /Group discussion	Students will be able to understand methods to resolve conflict

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House examinations will be conducted in the month of December for which date sheet will be notified separately.

Vikas Saini
Assistant Professor (Political Science)

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Govt. College Una
H.P. 174303
Department of Commerce
Session 2024-25

Teaching plan
Dr. Ruchy Sharma
ruchy4idh@rediffmail.com
9816364977

Class : B.com 1st year SUBJECT: Business Statistics and Mathematics (BCL4)

UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING
Unit 1	Uni-Variate Analysis	Introduction to Statistics:- Meaning and Concept, Collection, Classification, Tabulation and Presentation of data, Measures of Central Tendency including arithmetic mean, geometric mean and harmonic mean; properties and applications; mode and median. Partition values - quartiles, deciles, and percentiles. Measures of Variation: absolute and relative. Range, quartile deviation and mean deviation. Variance and Standard deviation: calculation and properties.	August (4 weeks) September (2 weeks)	PPT/Lectures/ Solving questions on Blackboard with students
Unit 2	Bi-variate Analysis	Simple Linear Correlation Analysis: Meaning, and measurement. Karl Pearson's co-efficient and Spearman's rank correlation Simple Linear Regression Analysis: Regression equations and estimation. Relationship between correlation and regression coefficients.	September (2 weeks) October (2 Weeks)	PPT/Lectures/ Solving questions on Blackboard with students
Unit 3	Index Numbers	Meaning and uses of index numbers; Construction of index numbers: Aggregative and average of relatives - simple and weighted, Tests of adequacy of index numbers, Construction of consumer price indices.	October (2 weeks)	PPT/Lectures/ Solving questions on Blackboard with students
Unit 4	Time Series Analysis	Components of time series; additive and multiplicative models; Trend analysis: Finding trend by moving average method and Fitting of linear trend line using principle of least squares.	November (2 weeks)	PPT/Lectures/ Solving questions on Blackboard with students
Unit 5	Business Mathematics	A) Matrices Definition of a matrix, Types of matrices; Algebra of matrices, Calculation of values of determinants up to third order; Adjoint of a matrix; Finding inverse of a matrix through adjoint; Applications of matrices to solution of simple business and economic problems. B) Basic Mathematics of Finance Simple and compound interest Rates of interest - nominal, effective and continuous - their interrelationships; Compounding and discounting of a sum using different types of rates	November (2 weeks) February (3 weeks)	PPT/Lectures/ Solving questions on Blackboard with students

Note: Assignments, Class tests & mid term tests will be taken during the session.

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	Govt. College Una H.P. 174303 Department of Commerce Session 2024-25	Teaching plan Dr. Rocky Sharma rocky.kadha@rediffmail.com 9816364977
Class : B.com IInd year		Subject: E-Commerce

UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING
Unit 1	Introduction	Meaning, nature, concepts, advantages, disadvantages and reasons for transacting online, types of E-Commerce, e-commerce business models (introduction , key elements of a business model and Categorizing major E-commerce business models), forces behind e-commerce. Technology used in E-commerce: The dynamics of world wide web and internet(meaning, evolution and features) : Designing, building and launching e-commerce website (A systematic approach involving decisions regarding selection of hardware, software, outsourcing vs. in-house development of a website)	August (4 weeks)	PPT/Lectures/videos
Unit 2	Security and Encryption & IT Act 2000 and Cyber Crimes	Need and concepts, the e-commerce security environment (dimensions, definition and scope of e-security), security threats in the E-commerce environment (security instructions and breaches, attacking methods like hacking, sniffing, cyber-vandalism etc.), technology solutions (Encryption, security channels of communication, protecting networks and protecting servers as well as clients). IT Act 2000: Definitions, Digital signature, Electronic governance, Attribution, acknowledgement and dispatch of electronic records, Regulation of certifying authorities, Digital signatures, certificates, Duties of subscribers, Penalties and adjudication, Appellate Tribunal, Offences and Cyber-crimes.	September (4 weeks)	PPT/Lectures/videos
Unit 3	E-payment System	Models and methods of e-payments (Debit Card, Credit Card, Smart Cards, e-money), digital signatures (procedure, working and legal position), payment gateways, online banking (meaning, concepts, importance, electronic fund transfer, automated clearing house, automated ledger posting), risks involved in e-payments.	October (4 weeks)	PPT/Lectures/videos
Unit 4	On-line Business Transactions	Meaning, purpose, advantages and disadvantages of transacting online, E-commerce applications in various industries like (banking, insurance, payment of utility bills, online marketing, e-tailing (popularity, benefits, problems and features), online services (financial, travel and career), auctions, online portal, online learning, publishing and entertainment) Online shopping (amazon, snapdeal,	November (4 weeks)	PPT/Lectures/videos
Practical	Website designing / E-business Management	Introduction to HTML; tags and attributes: Text Formatting, Fonts, Hypertext Links, Tables, Images, Lists, Forms, Frames, Cascading Style Sheets/ E-payment system and online business transactions. and Making of webpages/Developing website	February (3 weeks)	PPT/Lectures/videos



Govt. College Una
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Department of Commerce
Session 2024-25

Teaching plan
Dr. Ruchi Sharma
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Class – B.com Hnd year SUBJECT- COMPUTER APPLICATIONS IN BUSINESS (BC 2.3)

UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING
Unit 1	Word Processing	Introduction to word Processing, Word processing concepts, Use of Templates, Working with word document: Editing text, Find and replace text, Formatting, spell check, Autocorrect, Auto text; Bullets and numbering, Tabs, Paragraph Formatting, Indent, Page Formatting, Header and footer, Tables: Inserting, filling and formatting a table; Inserting Pictures and Video; Mail Merge: including linking with Database; Printing documents Creating Business Documents using the above facilities	August (4 weeks)	PPT/Lectures/ videos
Unit 2	Preparing Presentations	Basics of presentations: Slides, Fonts, Drawing, Editing; Inserting: Tables, Images, texts, Symbols, Media; Design; Transition; Animation; and Slideshow, Creating Business Presentations using above facilities	September (4 weeks)	PPT/Lectures/ videos
Unit 3	Spreadsheet and its Business Applications	Spreadsheet concepts, Managing worksheets; Formatting, Entering data, Editing, and Printing a worksheet; Handling operators in formula, Project involving multiple spreadsheets, Organizing Charts and graphs Generally used Spreadsheet functions: Mathematical, Statistical, Financial, Logical, Date and Time, Lookup and reference, Database, and Text functions.	October (4 weeks) November (2 weeks)	PPT/Lectures/ videos Practicals
Unit 4	Creating Business Spreadsheet	Creating spreadsheet in the area of: Loan and Lease statement; Ratio Analysis; Payroll statements; Capital Budgeting; Depreciation Accounting; Graphical representation of data; Frequency distribution – and its statistical parameters; Correlation and Regression	November (2 weeks) February (3 weeks)	PPT/Lectures/ videos Practicals

Note: Assignments, Class tests & midterm tests will be taken during the session.

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		Govt. College Una H.P. 174303 Department of Commerce Session 2024-25		Teaching plan Dr. Rishi Sharma rishi4ash@gmail.com 9815649771	
B.Com. IIIrd Year		Subject: PERSONAL SELLING AND SALESMANSHIP (BC 37)			
UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING	
Unit 1	Introduction to Personal Selling	Nature and importance of personal selling; myths of selling; Difference between Personal Selling, Salesmanship and Sales Management; Characteristics of a good salesman; Types of selling situations; Types of salespersons; Career opportunities in selling; Measures for making selling an attractive career.	August (4 weeks)	PPT/Lectures/videos	
Unit 2	Buying Motives	Buying Motives; Concept of motivation; Maslow's theory of need hierarchy; Dynamic nature of motivation; Buying motives and their uses in personal selling.	September (4 weeks)	PPT/Lectures/videos	
Unit 3	Selling Process	Selling Process; Prospecting and qualifying; Pre-approach; Approach; Presentation and demonstration; Handling of objections; Closing the sale; Post sales activities.	October (4 weeks)	PPT/Lectures/videos	
Unit 4	Sales Reports	Sales Reports; reports and documents; sales manual; Order Book; Cash Memo; Tour Diary; Daily and Periodical Reports; Ethical aspects of Selling.	November (4 weeks)	PPT/Lectures/videos	
Unit 5	Personal Selling and Merchandising	ADA: Model of selling; Distribution Networks relationship; Advertisement and Personal Selling	February (3 weeks)	PPT/Lectures/videos	

Note: 1. Assignments, Class tests, mid-term tests & revision sessions will be taken during the session.
 2. PPT presentation is taken by students during revision sessions.



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Department of Commerce
Session 2024-25

Teaching plan
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Class: M.Com. Ist Semester Subject: Business Environment (MC102)(DSC) (Odd session)

UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING
Unit 1	Introduction & Economic Planning	Business Environment, Nature and Importance, Interaction Matrix of different Environment Factors, Environmental Scanning, Economic Planning in India, Objectives, Strategies and Problems of Economic Planning, Privatization, Globalization, Disinvestment in Public Sector Units, NITI Aayog	September (1 week)	PPT/Lectures/videos
Unit 2	Policies	Fiscal Policy, Monetary Policy, Industrial Policy, Industrial Licensing Policy, Foreign Trade Policy.	September (2 weeks)	PPT/Lectures/videos
Unit 3	Industrial Schemes	Industrial schemes, Development and Protection of Small Scale Industry, The Environment (Protection) Act, Right to Information Act.	September (1 week) October (1 week)	PPT/Lectures/videos
Unit 4	Foreign Investment	Foreign Investment, Types of Foreign Investment, Foreign Direct Investment (FDI), Foreign Portfolio Investment (FPI), FDI in India, Balance of Trade and Balance of Payment, Structure of BOP, Disequilibrium in BOP.	October (3 weeks) November (1 week)	PPT/Lectures/videos
Unit 5	WTO	Regulatory framework of WTO, its Basic Principles and Charter, Provisions relating to Preferential Treatment to Developing Countries, Regional Groupings, Anti-dumping Duties and other NTBs.	November (2 week)	PPT/Lectures/videos

Note: 1. Assignments, Class test, mid-term & revision sessions or remedial classes tests will be taken during the session.

2. PPT presentation is taken by students during revision sessions.

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		Govt. College Una H.P. 174303 Department of Commerce Session 2023-24		Teaching plan Dr. Manoj Sharma cmjsharma@rediffmail.com 9816564977	
M.Com. Third Semester Subject: Human Resource Management (MC-203) (Even Session)					
UNIT		TOPIC		DETAILS	
				MONTH	METHOD OF TEACHING
Unit 1	Introduction to HRM	Concept, Nature, Scope and Objectives of Human Resource Management, Human resource environment and management, scanning, Recruit trends in human resource management, the human resource management model, Human capital management		February-March (2 weeks)	PPT/Lectures/videos
Unit 2	Internal & External Mobility of Employees	Recruitment, Meaning, Factors, Sources, Process and Methods of Recruitment, Prerequisite of a good Recruitment Policy, Selection, Meaning, Steps, Factors, Cost/benefit analysis of Selection, Career Planning, Objectives, Features and Importance, Stages of Career Planning, Career Anchors, Promotion: Types, Purpose, Principles of Promotion, Basis of Promotion, Transfer: Reason, Types of Transfer, Establishment of a good Transfer Policy, Demotion: Causes and Principles, External Mobility, Displacement, Internal and External Displacement, Disincenting HR		April (1 week)	PPT/Lectures/videos
Unit 3	Human Resource Development	Need, Benefits, Methods of Training, Evaluation of a Training Programmes, General principles of Training, Performance Appraisal: Objectives, Process, Methods, Legal issues associated with performance appraisal.		April (1 week)	PPT/Lectures/videos
Unit 4	Concept of Wage and Salary	Principles of wage and salary administration, Methods of wage payment, Process of wage and salary determination, Industrial Relations: Approaches to Industrial Relations, Causes, Suggestions, Collective Bargaining: Methods of collective bargaining, Process, Tactics, Advantages and Limitation.		April-May (1 week)	PPT/Lectures/videos
Unit 5	Social Security & Labour Welfare	Workers' Participation in Management: Levels of Management participation, Methods/ Schemes of Workers' participation in Management, Social security in India, Scope, Types of Social security and welfare programmes, non-monetary welfare measure.		May (2 weeks)	PPT/Lectures/videos
Note: 1. Assignments, Class tests, mid-term tests, & revision sessions or remedial classes will be taken during the session.					

Note: 1. Assignments, Class tests, mid-term tests & revision sessions or remedial classes will be taken during the session.

2. PPT presentation is taken by students during revision sessions.

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Department of Commerce
 Session 2024-25

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B.Com. Year II		SUBJECT: CORPORATE ACCOUNTING (BC 2.4)		
UNIT TOPIC		DETAILS	MONTH	METHOD OR TEACHING
Unit 1	Accounting for Share Capital & Debentures	Issue, forfeiture and rebate of forfeited shares; concept & process of book building; issue of rights and bonus shares; Buy back of shares; Redemption of preference shares; Issue and Redemption of Debentures	August (4 weeks)	PPT/Lectures/ videos
Unit 2	Final Accounts, Valuation of Goodwill and Valuation of Shares	Preparation of profit and loss account and balance sheet of corporate entities, excluding calculation of managerial remuneration; Disposal of company profits; Concepts and calculation of valuation of goodwill and shares; simple problems only.	September (4 weeks)	PPT/Lectures/ videos
Unit 3	Amalgamation of Companies	Concepts and accounting treatment as per Accounting Standard- 14 (ICA) (excluding intercompany holdings); Internal reconstruction; concepts and accounting treatment excluding scheme of reconstruction.	October (4 weeks)	PPT/Lectures/ videos
Unit 4	Accounting of Holding Companies	Preparation of consolidated balance sheet with one subsidiary company; Relevant provisions of Accounting Standard- 21 (ICA).	November (3 weeks)	PPT/Lectures/ videos
Practical	Accounting of Banking Companies and Cash Flow Statement	Difference between balance sheet of banking and non-banking companies; Prudential norms; Asset structure of a commercial bank; Non-performing assets (NPA); Concept of funds; Preparation of cash flow statement as per Indian Accounting Standard (Ind AS)- 7.	February (3 weeks)	PPT/Lectures/ videos

Note: Assignments, Class tests & mid-term tests will be taken during the session.



Govt. College Una
H.P. 174303
Department of Commerce
 Session 2024-25

Teaching plan
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B.Com. Year I
SUBJECT- BUSINESS ORGANISATION AND MANAGEMENT (B.C.2)
DETAILS

UNIT	TOPIC	MONTH	METHOD OF TEACHING
Unit 1	Foundation of Indian Business	August (4 weeks)	PPT/Lecture videos
Unit 2	Business Enterprises	September (4 weeks)	PPT/Lecture videos
Unit 3	Management and Organisation	October (4 weeks) November (2 weeks)	PPT/Lecture videos
Unit 4	Leadership, Motivation and Control	November (2 weeks) December (1 weeks)	PPT/Lecture videos
Unit 5	Functional Areas of Management	February (3 weeks)	

Note: Assignments, Class tests & mid-term tests will be taken during the session.



Govt. College Una
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Department of Commerce
 Session 2024-25

Teaching plan
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B.Com. Third Year
 Subject: ENTREPRENEURSHIP (MC-3.5)

UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING
Unit 1	Introduction	Meaning, elements, determinants and importance of entrepreneurship and creative behaviour. Entrepreneurship and creative response to the society's problems and its work. Dimensions of entrepreneurship: cultural entrepreneurship, technological entrepreneurship, international entrepreneurship, intrapreneurship, entrepreneurship and social entrepreneurship.	August (4 weeks)	PPT/Lectures/ videos
Unit 2	Entrepreneurship and Micro, Small and Medium Enterprises	Concept of business groups and role of business houses and family business in India. The contemporary role models in Indian business: their values, business philosophy and behavioural orientations. Conflict in family business and its resolution.	September (4 weeks)	PPT/Lectures/ videos
Unit 3	Public and private system of stimulation	Public and private system of stimulation, support and sustainability of entrepreneurship. Requirement, availability and access to finance, marketing assistance, technology, and industrial accommodation. Role of industries/entrepreneur's associations, and self-help groups. The concept, role and functions of business incubators, angel investors, venture capital and private equity fund.	October (4 weeks)	PPT/Lectures/ videos
Unit 4	Sources of business ideas and tests of feasibility	Significance of writing the business plan/ project proposal. Contents of business plan/ project proposal. Designing business processes, location, layout, operation, planning & control; preparation of project report. Various aspects of the project report such as size of investment, nature of product, market potential may be covered. Project submission/ presentation and appraisal thereof by external agencies, such as financial/non-financial institutions.	November (4 weeks)	PPT/Lectures/ videos
Unit 5	Mobilising Resources	Mobilising resources for start-up. Accommodation and utilities. Preliminary contracts with the vendors, suppliers, bankers, principal customers. Contract management. Basic start-up problems.	February (3 weeks)	PPT/Lectures/ videos

Note: 1. Assignments, Class tests, mid-term tests & revision sessions will be taken during the session.
 2. PPT presentation is taken by students during revision sessions.

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 Session 2024-25

Teaching plan
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B.Com. Year III
 SUBJECT: CORPORATE GOVERNANCE AND AUDITING (B.C.3.1) (6)

UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING
Unit 1	CORPORATE GOVERNANCE AND AUDITING	Evolution of Corporate Governance; Developments in India; Regulatory Framework of Corporate Governance in India; SEBI Guidelines on Corporate Governance; Reforms in Companies Act, Clause 49 and Listing Agreement; Corporate management vs. Governance; Internal constituents of the Corporate Governance; 42 Theories & Models; Broad Commitments; Major Corporate Scandals in India and Abroad; Relevant case Studies; Common Governance Problems Noticed in various Corporate Failures; Codes & Standards on Corporate Governance.	August (4 weeks) September (2 weeks)	PPT, Lectures
Unit 2	Business Ethics	Introduction to Business Ethics: The concept, nature and growing significance of Ethics in Business; Ethical principles in Business; Ethics in Management; Theories of Business Ethics; Codes of ethics, ethics committee Morality and ethics; Business values and ethics; Ethical issues in Business; Ethics in various Functional Areas of Business; Ethics in Finance; Ethics in HRM; Ethics in Marketing; Environmental Ethics.	September (2 weeks) October (2 Weeks)	PPT, Lectures
Unit 3	Corporate Social Responsibility (CSR)	Concept of CSR; Corporate Philanthropy; CSR and Corporate Sustainability; CSR and Business Ethics; CSR provisions under the Companies Act 2013; CSR Committee; CSR Models; Codes; and Standards on CSR; Rating Agencies; Green Governance; Concept of Whistle-blower.	October (2 weeks)	PPT, Lectures
Unit 4	Introduction to Auditing	(Introduction, Meaning, Objectives, Basic Principles, and Techniques; Classification of Audit; Audit Planning; Internal Control – Internal Check and Internal Audit; Audit Procedure; – Vouching and verification of Assets & Liabilities	November (2 weeks)	PPT, Lectures
Unit 5	Company Audit & Special Areas of Audit	Audit of Limited Companies; Company Auditor- Qualifications and disqualifications; Appointment, Rotation, Renewal, Remuneration, Rights and Duties Auditor's Report; Contents and Type; Liabilities of Statutory Auditors under the Companies Act 2013; Special Areas of Audit: Special features of Cost audit, Tax audit, and Management audit; Auditing Standards; Relevant case Studies/problems.	November (2 weeks) February (3 weeks)	PPT, Lectures

Note: Assignments, Class tests, mid-term/ revision sessions or practical class tests will be taken during the session.

Alka Rani



Govt. College Una
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Department of Commerce
 Session 2024-25

Teaching plan
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MCQues: 1 Semester
Subject: MC 106 CORPORATE LEGAL FRAMEWORK (DSC)

UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING
Unit 1	Scope and Functions of Management	Organizational change and Development; Objectives of Planned Change; Process of Planned Change; Human Reactions to Change; Resistance to Change; Overcoming Resistance to Change; Change Agents; Organisational Growth and Change Process; Organisational Development; Steps in Organisational Development and Organisational Development Interventions; Conflicts in Organization.	September (1 week)	PPT/Lectures/videos
Unit 2	Memorandum and Articles of Association and the Doctrine of Indoor Management, Doctrine of Ultra vires, Prospectus, Meaning, requirements and contents of prospectus, provisions regarding effect of omission and mis-statements in prospectus.	Memorandum and Articles of Association and the Doctrine of Indoor Management, Doctrine of Ultra vires, Prospectus, Meaning, requirements and contents of prospectus, provisions regarding effect of omission and mis-statements in prospectus.	September (2 weeks)	PPT/Lectures/videos
Unit 3	Different Types of Securities	Different types of securities including shares and 18 debentures, Meaning and nature of Shares, Share Capital, and stock, Provisions regarding purchase and loan of own shares by company, provisions regarding buyback of own securities.	September (1 week) October (1 week)	PPT/Lectures/videos
Unit 4	Membership of Company	Different conditions of becoming member for shareholder and other members, Modes and process of getting membership, rights and liabilities of members, and termination of membership including provisions when surrender of shares.	October (3 weeks) November (1 week)	PPT/Lectures/videos
Unit 5	Managerial/Personnel	Conditions for appointment to key Managerial/Personnel including Chief Executive Officer or Managing Director, Company Secretary, Whole-Time Directors and Chief Financial Officer	November (2 week)	PPT/Lectures/videos

Note: 1. Assignments, Class tests, mid-term & revision sessions or remedial classes, tests will be taken during the session.
 2. PPT presentation is taken by students during revision sessions.



Govt. College Una
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 Session 2024-25

Teaching plan
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MC Com: Third Semester
 Subject: MC 201 CORPORATE FINANCIAL ACCOUNTING (PSC)

UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING
Unit 1	Accounting for issue, forfeiture and re-issue of shares	Accounting for issue, forfeiture and re-issue of shares. Accounting for issue and redemption of debentures.	February-March (2 weeks)	PPT/Lectures/video
Unit 2	Final Accounts of Companies	Final Accounts of Companies, Cash Flow Statement, Accounts of Banking Companies.	March (2 weeks) April (1 week)	PPT/Lectures/video
Unit 3	Accounting issues related to Amalgamation to	Accounting issues related to Amalgamation in the nature of merger and purchase, Capital reduction/ Internal Reconstruction of Companies.	April (1 week)	PPT/Lectures/video
Unit 4	Accounting for Holding and Subsidiary Companies	Accounting for Holding and Subsidiary Companies, Accounts related to Liquidation of Companies.	April-May (1 week)	PPT/Lectures/video
Unit 5	Investment Accounts, Fund Flow Statement.	Investment Accounts, Fund Flow Statement.	May (2 weeks)	PPT/Lectures/video

Note: 1. Assignments, Class tests, midterm & revision sessions or remedial classes tests will be taken during the session.
 2. PPT presentation is taken by students during revision sessions.



Govt. College Una
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 Session 2024-25

Teaching plan
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McCom: IV Semester
 Subject: MC 4.3 PROJECT PLANNING & CONTROL

UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING
Unit 1	INTRODUCTION TO PROJECT	Identification of Investment Opportunities; Project Ideas Generation and screening; Phases in Project Management; Project Feasibility study; Appraisal Criteria and Process; Methods of appraisal under certainty, uncertainty and risk	February - March (2 weeks)	PPT/Lecture/revision
Unit 2	Market and Demand Analysis	Sources of information: primary and secondary; Demand forecasting and market planning; Technical Analysis; Materials and inputs; Production technology; Product mix; Plant location and layout; Selection of plant and equipment	March (2 weeks)	PPT/Lecture/revision
Unit 3	Financial Analysis	Financial Analysis: Cost of project and means of financing; Major cost components; Planning capital structure; Financing schemes of financial institutions; Profitability and financial projections; Cost of production; Break-even analysis; Projected balance sheet, profit and loss account and cash flow statement	April - May (1 week)	PPT/Lecture/revision
Unit 4	Project Evaluation	Social Cost Benefit Analysis; Meaning and methodology; I&M and UNIDO approach; SCBA in India; Project Review/control; Evaluation of project; PERT/CPM; Problems of time and cost overrun; Project implementation practices in India	May (2 weeks)	PPT/Lecture/revision

Note: 1. Assignments, Class tests, mid-term & revision sessions or remedial classes tests will be taken during the session.
 2. PPT presentation is taken by students during revision sessions.

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Department of Commerce
 Session 2024-25

Teaching plan
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M.Com. Ist Semester
 Subject: MC 106 CORPORATE LEGAL FRAMEWORK

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UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING
Unit 1	Scope and Functions of Management	Organizational change and Development; Objectives of Planned Change; Process of Planned Change; Human Reactions to Change; Resistance to Change; Overcoming Resistance to Change; Change Agents; Organizational Growth and Change process; Organizational Development; Steps in Organizational Development and Organizational Development Interventions; Conflicts in Organization.	September (1 week)	PPT/Lectures/videos
Unit 2	Memorandum and Articles of Association and the Doctrine of Indoor Management	Memorandum and Articles of Association and the Doctrine of Indoor Management; Doctrine of Ultra-vires; Prospectus; Meaning, requirements and contents of prospectus; provisions regarding effect of omission and mis-statements in prospectus.	September (2 weeks)	PPT/Lectures/videos
Unit 3	Different Types of Securities	Different types of securities including shares and 18 debentures; Meaning and nature of Shares, Share Capital, and stock; Provisions regarding purchase and loan of own shares by company; provisions regarding buyback of own securities.	September (1 week) October (1 week)	PPT/Lectures/videos
Unit 4	Membership of Company	Different conditions of becoming member for shareholder and other members; Modes and process of getting membership; rights and liabilities of members and termination of membership including provisions when surrender of shares.	October (3 weeks) November (1 week)	PPT/Lectures/videos
Unit 5	Managerial Personnel	Conditions for appointment to key Managerial Personnel including Chief Executive Officer or Managing Director, Company Secretary, Whole-Time Directors and Chief Financial Officer.	November (2 week)	PPT/Lectures/videos

Alta Kiani



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 Session 2024-25

Teaching plan
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MC306(B) STRATEGIC HUMAN RESOURCE MANAGEMENT (DSE)
 M.com IIIrd Sem

Unit	Topic	Details	Month	Method of teaching
1.	Introduction: Evolution of Strategic Human Resource Management (SHRM)	Introduction: Evolution of Strategic Human Resource Management (SHRM); HR, SHRM & Corporate Strategy; Challenges in SHRM; Resource based view of a firm; Investment perspective of SHRM; HR architecture; HR competencies.	September (2 Weeks)	Lectures And PPT
2.	HR Strategies (SHRM)	HR Strategies: Importance of HR in strategy formulation; Strategic approach to HR functions (planning, acquisition, training, development, reward and compensation); Managing workforce diversity.	October (2 Weeks)	Lectures And PPT
3.	SHRM in Practice	SHRM in Practice - Identifying strategic positions; Managing employee relations - Unions and strategic collective bargaining; Strategic change; Restructuring and SHRM; Employee engagement and wellbeing; Matching culture with strategy; Behavioral issues in strategy implementation.	October (2 Weeks)	Lectures And PPT
4.	SHRM and Business Performance	SHRM and Business Performance: SHRM for competitive advantage; High performance work systems and SHRM; HRM and firm performance; Evaluating SHRM effectiveness; HRM and customer outcomes; HR metrics; HC bridge; Framework model.	November (2 Weeks)	Lectures And PPT
5.	Trends and Issues in SHRM	Trends and Issues in SHRM: HR implications of mergers and acquisitions; Outsourcing and its HR implications; Human resource strategy in international context; HRM in developing countries; Technology and HRM; Corporate Ethics, Values and SHRM; Future of SHRM.	November (2 Weeks)	Lectures And PPT

Note:- Assignments and class test will be taken. Presentations by students will be taken during revision sessions.

Principal,
 Govt. College
 Una (H.P.)

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Govt. College Udaipur
H.P. 174303

Department of Commerce

Session 2024-25

Working File
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B.COM 1st YEAR SUBJECT - III: FINANCIAL ACCOUNTING

DETAILS

UNIT	TOPIC	MONTH
Unit 1	(a) Theoretical Framework (b) Accounting Process (c) Practical Like Projects, Computerized Accounting Systems	July 2024 (7 weeks)
Unit 2	(a) Business Income (b) Accounting as an information system, the users of financial accounting information and their needs, qualitative characteristics of accounting information, functions, advantages and limitations of accounting, elements of accounting, phases of accounting, cash basis and accrual basis, the nature of financial accounting principles - basic concepts and conventions, entry errors, misstatements, going concern, cost, valuation accounts, receivables, payables, provisions, conversions, intangibles and full disclosures, etc. Financial accounting standards, Concept, benefits, procedure for issuing accounting standards in India, Salient features of First-Time Adoption of Indian Accounting Standard (IND-AS) (b) International Financial Reporting Standards (IFRS) - Speed and procedures, from recording of a business transaction to preparation of trial balance. Computerized Accounting Systems, Computerized Accounts for using and popular accounting software: Creating a Company, Confirms and Financial settings, Creating Accounting, Balances and Groups, Creating Stock Issues and Groups, Withdrawing Entry, Creating Reports - Cash Book, Ledger Accounts, Trial Balance, Profit and Loss Account, Balance Sheet, Cash Flow Statement, Cash Flow Statement Selection and sharing of company, Backup and Restore data of a company. (c) Measurement of business income: Net income, the accounting period, the continuity, accruals and matching concept, Objectives of measurement is decrease recognition, Recognition of expenses in the nature of depreciation, The accounting concept of depreciation, Factors in the measurement of depreciation, Methods of computing depreciation, straight line method and diminishing balance method, Disposal of depreciable assets, change of method, or Incineration, Meaning, Significance of inventory valuation, Inventory Record Systems: periodic and perpetual, Methods: FIFO, LIFO and Weighted Average, Salient features of Indian Accounting. Capital and revenue expenditures and receipts, general introduction only, preparation of financial statements of non-separate business entities. (i) Accounting for (Flow) Purchases: Transactions, Journal entries and ledger accounts in the books of the Vendor and the purchaser for large value items including Debit and credit vouchers, (ii) Computerized Accounts, Point of Sale, Accounting procedure, Joint Bank Account, Receipts Maintained by the Vendor of (a) all transactions (b) only his own transactions (Overriding journal entry account).	August 2024 (4 weeks)
Unit 3	(a) Joint Accounts (b) Accounting for Joint Purchases and Joint Sales (c) Accounting for Joint Ventures (d) Accounting for Joint Liabilities and Joint Assets (e) Accounting for Joint Dispositions and Joint Liabilities	September 2024 (7.5 weeks)
Unit 4	(a) Accounting for Joint Dispositions and Joint Liabilities (b) Accounting for Joint Dispositions and Joint Liabilities (c) Accounting for Joint Dispositions and Joint Liabilities (d) Accounting for Joint Dispositions and Joint Liabilities (e) Accounting for Joint Dispositions and Joint Liabilities	October 2024 (7.5 weeks)
Unit 5	(a) Accounting for Joint Dispositions and Joint Liabilities (b) Accounting for Joint Dispositions and Joint Liabilities (c) Accounting for Joint Dispositions and Joint Liabilities (d) Accounting for Joint Dispositions and Joint Liabilities (e) Accounting for Joint Dispositions and Joint Liabilities	November 2024 (7.5 weeks)

NOTE:

- Mode of Teaching: Seminar, Lecture, Assignment, Project, Case Study, etc.
- Assessment: 40% Exam, 60% Assignment, Project, Case Study, etc.
- Students of the class will be assessed on the basis of their performance in the class.

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H.P. 174303
Department of Commerce
Session 2024-25

For filling up by
Eligible Candidates
9418626904

B.COM F.Y. SEM I: FINANCIAL ACCOUNTING

DETAILS

UNIT	TOPIC	MONTH
Unit 1	(a) Theoretical Framework	July 2024 (7 weeks)
	1. Accounting as an information system; the users of financial accounting information and their needs; qualitative characteristics of accounting information; functions, advantages and limitations of accounting; branches of accounting; bases of accounting; cash basis and accrual basis; 2. The nature of financial accounting principles; basic concepts and conventions; entity, money measurement, going concern, cost, realization, accruals, periodicity, consistency, prudence (conservatism), materiality and full disclosures; 3. Financial accounting standards; Concept, benefits, procedure for issuing accounting standards in India; Salient features of First-Time Adoption of Indian Accounting Standard (IND-AS) 101; International Financial Reporting Standards (IFRS) and procedures; From recording of a business transaction to preparation of financial statements.	
	(b) Accounting Process	August 2024 (4 weeks)
	(c) Practical Use of Accounting Systems	March 2025 (6 weeks)
Unit 2	(a) Business Income	September (2 Weeks)
	1. Computerized Accounting Systems; 2. Accounting Process; 3. Features of Accounting Software; Creating a Company, Configure and Features settings; Creating Accounting Ledgers and Groups; Creating Stock Items and Groups; Vouchers Entry; Generating Reports; Cash Book, Ledger Accounts; Trial Balance; Profit and Loss Account; Balance Sheet; Flow Statement; Cash Flow Statement; Selecting and shutting a company; Backup and Restore data of a company; 4. Measurement of business income: Net income; the accounting period; the continuously declining and matching concept; objectives of measurement; 5. Revenue recognition; Recognition of expenses; 6. The nature of depreciation; The accounting concept of depreciation; Factors in the recognition of depreciation; Methods of computing depreciation: straight line method and diminishing balance method; Disposal of depreciable assets; change of method; 7. Inventories; Meaning; Significance of inventory valuation; Inventory Recorded by items, periodic and perpetual; Methods: FIFO, LIFO and Weighted Average; Salient features of Indian Accounting; Capital and revenue expenditures and receipts; general introduction only; Preparation of financial statements of non-corporate business entities; 8. Accounting for Hire-purchase Transactions; Journal entries and ledger accounts in the books of Hire Vendors and Hire purchaser for large value items including; Debit and appropriation; 9. Contingent Liabilities; Accounting treatment in the books of the contractor and consignee; 10. Joint Venture; Accounting procedures; Joint Bank Account; Receipts Misstatement by (a) partner of (b) all transactions; (b) only his own transactions; (c) Misstatement joint venture account.	
Unit 3	(i) Final Accounts Accounting for Hire Purchase and Installment Systems; Contingent and Joint Venture	September-October (2-3 Weeks)
Unit 4	Accounting for Initial Franchises and Accounting for Dissolution of Partnership Firm	November (2 weeks)
	Accounting for Initial Franchises; Concept of dependent branches; accounting aspects; debtor system, stock and debtor system; branch trial accounts system and whole sale hours system; Indefinite branches; concept accounting treatment; important adjustment entries and preparation of consolidated profit and loss account and balance sheet; Accounting for Dissolution of Partnership Firm; Accounting of Dissolution of the Partnership Firm including insolvency of partner, sale to a limited company and piecemeal distribution.	November-December (2 weeks)

NOTE:

- Mode of Teaching would be: Lectures, Case Studies, Problem Solving, Assignments, etc.
- Assignments & Class tests will be conducted.
- Mid-term tests of the course will be conducted.
- End Semester of the course may be held in the month of December.

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H.P. 174303
Department of Commerce
 Session 2024-25

For filing plan
 Dr. Jagdeep
 Head of Department
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B.COM 2nd YEAR

SUBJECT: BC 2.5 COST ACCOUNTING

UNIT	TOPIC	DETAILS	MONTH
Unit 1	Introduction	Meaning, objectives and advantages of cost accounting; Relationship between cost accounting and financial accounting; Cost concepts and classifications; Elements of cost; Cost Sheet; Installation of a costing system; Role of a cost accountant in an organisation.	July (2 weeks) August (4 weeks)
Unit 2	Elements of Cost: Material	Material/inventory control techniques; Accounting and control of purchases, storage and issue of materials; Methods of pricing of materials issues: FIFO, LIFO, Simple / Average / Weighted Average / Replacement / Standard Cost; Treatment of Material Losses.	September (4 weeks)
Unit 3	Elements of Cost: Labour	Accounting and control of labour cost; Time keeping and time booking; Concept and treatment of idle time; Over time; Labour turnover and fringe benefits; Methods of wage payment and the incentive schemes: Halsey, Rowan, Taylor's Differential piece wage.	October (4 weeks)
Unit 4	Elements of Cost: Overheads: Book Keeping in Cost Accounting	Classification, allocation, apportionment and absorption of overheads; Under- and over-absorption; Capacity Levels and Costs; Treatments of certain items in costing like interest on capital, packing expenses, bad debts, research and development expenses; Activity based Costing & Service Costing (brief overview); Reconciliation of cost and financial accounts.	November (4 weeks)
Unit 5	Methods of Costing	Job costing; Contract costing; Process costing (process losses, valuation of work-in-progress, joint and by products)	February (4 weeks) March (2 Weeks)

NOTE:

- Mode of Teaching would be: Lectures, Use of Blackboard, PPT/ Live Presentations, and What's Group
- Assignments & Class tests will be conducted weekly basis to both A & B Sections.
- Mid-term tests of the class will be held on 15th November. Test Committee of the College may be in the month of December.

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 Session 2024-25

Working plan
 for Faculty
 (2024-25)
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B.Com 3rd year

Paper BC 3.6 (c): FUNDAMENTALS OF INVESTMENT

UNIT	TOPIC	DETAILS	MONTH
Unit 1	The Investment Environment	The investment decision process, Types of Investments: Commodities, Real Estate and Financial Assets, the Indian securities market, the market participants and trading of securities, security market indices, sources of financial information, Concept of return and risk, Impact of Taxes and Inflation on return.	July (2 weeks) August (4 weeks)
Unit 2	Fixed Income Securities	Bond features, Types of bonds, estimating bond yields, Bond Valuation, Types of bond risks, default risk and credit rating.	September (4 weeks)
Unit 3	Approaches to Equity Analysis	Introduction to Fundamental Analysis, Technical Analysis and Efficient Market Hypothesis, dividend capitalisation models, and price-earnings multiple approach to equity valuation.	October (4 weeks)
Unit 4	Portfolio Analysis and Financial Analysis	Portfolio and Diversification, Portfolio Risk and Return, Mutual Funds, Introduction to Financial Derivatives, Financial Derivatives Markets in India	November (4 weeks)
Unit 5	Investor Protection	Role of SEBI and stock exchanges in investor protection, Investor grievances and their redressal system, insider trading, investor awareness and activism.	February (3 weeks) March (1 week)

B.COM 3rd YEAR SUBJECT CODE AND TITLE: BC 3.6(C) FUNDAMENTALS OF INVESTMENT

NOTE:

- Mode of Teaching would be: Lectures, Use of Blackboard, PPT, Live Presentations, problems solving through making student's group and What's Group
- Assignments & Class tests will be conducted on weekly basis in both A & B Sections.
- Midterm tests of the class will be taken by the Midterm Test Committee of the College may be held in the month of December.

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Govt. College Una
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Department of Commerce
 Session 2024-25

For further info
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Group III Subject: Management Accounting

Sl. No.	Topic	Expects	Month	Method of teaching
1.	Introduction, introduction and Accounting	Meaning, objectives, Nature and Scope of management accounting, Difference between cost accounting and management accounting, Cost control and cost reduction, Cost management, Responsibility Accounting, Concepts, Significance, Different Responsibility Centres, Divisional Performance Measurement, Financial and Non-Financial measures, Transfer Pricing	September (2 Weeks)	Lectures And PPT
2.	Budgetary Control	Budgeting and Budgetary Control: Concept of budget, Budgeting and budgetary control, objectives, merits and limitations, Budget administration, Functional budgets, Fixed and Flexible budgets, Zero base budgeting, Performance and performance budgeting	October (2 Weeks)	Lectures And PPT
3.	Standard Costing	Standard Costing and Variance Analysis: Meaning of standard cost and standard costing, advantages, limitations and applications, Variance Analysis: material, labour, overheads and sales variances, Disposition of Variances, Control Ratios	November (2 Weeks)	Lectures And PPT
4.	Marginal Costing	Absorption versus Variable Costing: Distinctive features and income determination, Cost-Volume-Profit Analysis: Profit / Volume ratio, Break even analysis: algebraic and graphic methods, Angle of incidence, margin of safety, Key-factor, determination of cost indifference point.	November (2 Weeks)	Lectures And PPT
5.	Decision Making	Steps in Decision Making Process: Concept of, factors and costs and benefits, Various short term decision making situations: profitable production, Acceptance or rejection of special export orders, Make or buy, Addition or Elimination of a product line, sell or process further, operate or shut down, Pricing, Decision: Major factors influencing pricing decisions, various methods of pricing	November (2 Weeks)	Lectures And PPT

NOTE:

- Mode of Teaching would be: Lectures, Use of Blackboard, PPT/Slide Presentations, problems solving through making students' Group and Who's Group.
- Assignments & Class tests will be conducted from weekly basis to both A & B Sections.
- Midterm tests of the class will be held by the Midterm Test Committee of the College may be held in the month of December.

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 Session 2024-25

Teaching plan
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ACCOM 2nd SEMESTER STATISTICS, MEASUREMENT, RESEARCH METHODOLOGY AND DATA SCIENCE

UNIT	TOPIC	DESCRIPTION	MONTH
Unit 1	Introduction of Research	Meaning, characteristics, objectives, nature, scope, significance; historical role of research in decision making; types, criteria of good research and ethics in research; The research process - steps in research process; Defining the research problem - problem defining process, consideration in selecting a research problem; Research design - definition, types, components and significance	March (2 weeks)
Unit 2	Data collection and Processing	Meaning of data, types of data, secondary data advantages, disadvantages; criteria for evaluating secondary data; secondary in Indian context; Primary data: meaning, methods of collection of primary data: survey, observation, case study and experiment; Questionnaire: types, guidelines for preparing questionnaire; steps in designing the questionnaire; essential of good questionnaire and difference between schedule and unschedule; Processing of data: editing, coding, classification, tabulation, and presentation by way of diagrams and graphs	March (2 weeks)
Unit 3	Sampling and Attitude Measurement	Meaning of sampling, census Vs sampling; Sampling: merits, demerits and suitability of census method; Principles of sampling; metrics, elements; Characteristics of good sampling; key terms in sampling; methods of sampling - probability and non-probability; determination of sample size; sampling errors and non-sampling errors; Concept of attitude, measurement and scaling; Types of scales: nominal, ordinal, interval and ratio scales; various types of scaling techniques; reliability and validity of scales	April (2 weeks)
Unit 4	Hypothesis and Data Analysis	Hypothesis: meaning, characteristics, sources; Hypothesis: 72 testing procedure: Type-I and Type-II errors; Application of mean, dispersion, skewness, kurtosis; Correlation; Application of Z-test, t-test, F-test, Chi-square test and ANOVA; Introduction to SPSS: data entry and descriptive statistics	April (2 weeks)
Unit 5	Multivariate Analysis and Report Writing	Factor Analysis: Regression, simple and multiple; Discriminant analysis; Structural Equation Modeling including Smart PLS; Structural Equation Modeling; Report writing; Significance of Report Writing; Steps in Report Writing; Layout of the Research Report; Types of Report; Mechanics of Writing a Research Report; Presentations for writing Research Report	May (1 week)

NOTE:

- Mode of Teaching would be: Lectures, Use of Blackboard, Online Classes through Google Meet, and etc.
- Assignments & Class tests will be completed in weekly basis.

Gopal Singh

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Govt. College Una
H.P. 174303
Department of Commerce
 Session 2024-25

For signing file
 By: *(Signature)*
prof@unacollege.ac.in
 M. K. Sharma

ACCOUNTING SEMESTER SUBJECT: MC 301 ADVANCED COST ACCOUNTING (DSE)

2025/12/12 17:34

UNIT	TOPIC	DETAILS	MO/TH
Unit 1	Nature and Scope of Cost Accounting	Introduction, meaning of cost accounting, scope of cost accounting, objectives of cost accounting, advantages of cost accounting, financial accounting vs. cost accounting, limitations of cost accounting, ethical principles of cost accounting, cost system characteristics of an ideal cost system, indications of a cost system	September (2 weeks)
Unit 2	Cost Terms and Purposes	Cost, its general cost objectives, cost system, cost behaviour pattern, variable cost and fixed cost, shut down cost, average cost, total cost, product cost, period cost, non-conrollable cost, prime cost, classification of cost, Preparation of Statement of Cost, Collection of cost for Tenders or Quotations	September (2 weeks)
Unit 3	Accounting for Process Cost	Preparation of Statement of Cost, Collection of cost for Tenders or Quotations, Inventory Planning, Control and Costing, Techniques of Inventory Control, Level Setting, Decision, Order Quantity, Just-in-Time Inventory System, ABC Analysis, VED Analysis and Perpetual Inventory System, Methods of Valuing Material Issues	October (2 weeks)
Unit 4	Reconciliation of Cost and Financial Accounts	Methods of Wage Payment and Incentive Plans, Overheads Allocation, Apportionment, Re-apportionment and Absorption	October (2 weeks)
Unit 5	Process Costing, Standard Costing and Variance Analysis	Need for Reconciliation, Reasons for disagreement between the profits disclosed by financial accounts and cost accounts, Service or Operating Costing, Transport Costing, Hospital Costing, Fleet Costing and Power House Costing, Contract Costing, Recording of Cost value and profit of contract, Features of Process Costing, Application of Process Costing, Elements of Production Cost, Process Losses, Joint process Profits, Meaning of Standard Costing, Preliminaries to the cost of Standard cost, Analysis of Material, Labour, Overheads and Sales Variance	November (2 weeks)

NOTE:

- Mode of Teaching would be: Lectures, Use of Blackboard, PPT/Power Presentations, problems solving through making student's groups, Group Discussion etc.
- Assignments & Class tests will be conducted regularly basis.

(Signature)



Govt. College Una
H.P. 174303
Department of Commerce
 Session 2024-25

Teaching plan
 Dr. Gangotri
 gopugandhiteaching@gmail.com
 9419096503

MCOM 4th SEM SUBJECT: MC 401: SECURITY ANALYSIS & PORTFOLIO MANAGEMENT (DSO)

UNIT	TOPIC	DETAILS	MONTH
Unit 1	Portfolio Analysis	Estimating rate of return and standard deviation of portfolio; Effect of combining the securities; Markowitz; Risk-return optimization	March (1 week)
Unit 2	Portfolio Performance Evaluation Analysis	Measures of return, risk adjusted measures of return; market timing; evaluation criteria and procedures; Investment policies of individuals; Tax saving schemes in India Fundamental Analysis; Technical Analysis and Efficient Market Hypothesis	March (2 weeks)
Unit 3	Single Index Model or Market Model	Portfolio total risk; portfolio market risk and unique risk; Single Index's optimization solution	April (2 weeks)
Unit 4	Capital Market Theory	Capital market line; security market line; risk free lending and borrowings	April (2 weeks)
Unit 5	Factor Models	Arbitrage pricing theory; two factor and multi factor models; Principle of arbitrage; arbitrage portfolios	May (1 week)

NOTE:

- Mode of Teaching would be: Lectures, Use of Blackboard, Online Classes through Google Meet, PPT Live Presentations, problem solving through making student's group, Group Discussion etc.
- Assignments & Class tests will be conducted on weekly basis.

Gangotri

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Govt. College Una
H.P. 174303
Department of Commerce
Session 2024-25

Teaching Staff
Dr. Anshu Singh
Principal, Govt. College
Una (H.P.)

MC 303 A/F 1.1 ADVANCED FINANCIAL MANAGEMENT AND POLICY (3SE)

UNIT	TOPIC	DETAILS	MONTH
Unit 1	Capital Structure Theory and Policy	Concept, Meaning, Importance, Determinants of Capital Structure, Optimum Capital Structure, Theories of Capital Structure	March Month (1 week)
Unit 2	Corporate Restructuring and Financial Restructuring	Concept, Meaning, Objectives, Techniques of Corporate Restructuring, Mergers and Takeovers: Types, Objectives, Legal and Procedural Aspects of Mergers and Takeovers, valuation and financing Mergers and Takeovers, An overview of Mergers and Takeovers in India, Meaning, Objectives, Steps in Financial Restructuring, Reorganization of Capital, Buy-back of shares, Financial Management of Sick Unit, Meaning, significance, Computation of Cost of Capital including CAPM, Weighted Average Cost of Capital	March (2 weeks)
Unit 3	Cost of Capital		April (2 weeks)
Unit 4	Valuation of Securities	Valuation of Securities – Bonds and Equities, Shareholder Value and Corporate Governance	April (2 weeks)
Unit 5	Financial Derivatives and Policy	Concept, Recent developments in financial derivative market, Financial Derivative Market in India: Structure, Regulatory Framework and Classification, Options: Concept, Uses, Types, Modes – Black Scholes, Put-Call Parity Relationship, Futures: Futures Market, Futures Contracts and Futures Trading, Hedging: Concept, process, objectives, importance, foreign exchange risk and hedging, Swaps: Concept, Basic Swap structure and Growth of Swap Market	May (1 week)

NOTE:

- Mode of Teaching would be: Lectures, Use of Blackboard, Online Classes through Google Meet, PPT/For Presentations, problems solving through making student's group, Group Discussion etc.
- Assignments & Class test will be conduct on weekly basis.

25
Principal,
Govt. College
Una (H.P.)

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Govt. College Udaipur
Department of Commerce

Session 2024-25

Page No. _____
Date: _____
Page No. _____

B.Com. 1st year SUBJECT: Business Law (BCL13)

2025/12/12 17:34

UNIT	TOPIC	DATE	MONTH	METHOD OF TEACHING
Unit 1	The Indian Contract Act, 1872. General Principles of Contract	a) Contract - meaning, characteristics and kinds b) Essentials of a valid contract - Offer and acceptance, consideration, contractual capacity, free consent, legality of objects, c) Void agreements d) Discharge of a contract - modes of discharge, breach and remedies against breach of contract, e) Contingent contracts f) Quasi - contracts	August (5 weeks) September (2 weeks)	PPT/Lecture Solving pot on Blackboard with cases
Unit 2	The Indian Contract Act, 1872. Specific Contracts	a) Contract of indemnity and guarantee b) Contract of Bailment c) Contract of Agency	September (2 weeks) October (2 weeks)	PPT/Lecture Solving pot on Blackboard with cases
Unit 3	The Sale of Goods Act, 1930	The Sale of Goods Act, 1930 a) Contract of sale, meaning and difference between sale and agreement to sell, b) Conditions and warranties, c) Transfer of ownership in goods including sale by a non-owner d) Performance of contract of sale e) Unpaid seller - meaning, rights of an unpaid seller against the goods and the buyer	October (2 weeks)	PPT/Lecture Solving pot on Blackboard with cases
Unit 4	The Negotiable Instruments Act, 1881	The Negotiable Instruments Act 1881 a) Meaning, Characteristics, and Types of Negotiable Instruments Promissory Note, Bill of Exchange, Cheque b) Holder and Holder in Due Course, Privileges of Holder in Due Course, c) Negotiation, Types of endorsements d) Crossing of Cheque e) Bouncing of Cheque	November (2 weeks)	PPT/Lecture Solving pot on Blackboard with cases
Unit 5	Partnership Laws	A) The Partnership Act, 1932 a) Nature and Characteristics of Partnership b) Registration of a Partnership Firm c) Types of partners d) Rights and Duties of Partners e) Implied Authority of a Partner f) Incoming and Outgoing Partners g) Mode of Dissolution of Partnership h) The limited liability Partnership Act, 2008 a) Salient features of LLP b) Differences between LLP and Partnership, LLP and Company c) LLP Agreement, d) Partners and Designated Partners e) Incorporation Document f) Incorporation by Registration g) Partners and their Relationship	November (2 weeks) February (2 weeks)	PPT/Lecture Solving pot on Blackboard with cases

Note: Assignments, Class tests, Mid-term & revision sessions or remedial classes/ tests will be taken during the session.

[Signature]



Govt. College Una H.P. 174303
Department of Commerce
 Session 2024-25

Teaching plan
 Prof. Kavya Singh
 Preeti Singh
 701802385

B.Com 2nd year SUBJECT: BC 2.2: INCOME TAX LAW AND PRACTICE

UNIT	TOPIC	DEFINITION	MONTH	METHOD OF TEACHING
Unit 1	Introduction	Basic concepts: Income, agricultural income, person, assessed, assessment year, previous year, GROSS total income, total income, maximum marginal rate of tax, Permanent Account Number (PAN), Residential status, Scope of total income on the basis of residential status, Exempted income under section 10	August (4 weeks)	PPT/Lecture/ Solving questions on Blackboard with students
Unit 2	Computation of Income under different heads: 1	a) Income from Salaries b) Income from house property	September (4 weeks)	PPT/Lecture/ Solving questions on Blackboard with students
Unit 3	Computation of Income under different heads: 2	c) Profits and gains of business or profession d) Capital gain e) Income from other sources	October (4 weeks)	PPT/Lecture/ Solving questions on Blackboard with students
Unit 4	Computation of Total Income and Tax liability	Income of other persons included in assessee's total income; Aggregation of income and set-off and carry forward of losses; Deductions from gross total income, rebates and reliefs; Computation of total income of individuals and firms; Tax liability of an individual and a firm; Five heading cases decided by the Supreme Court	November (4 weeks)	PPT/Lecture/ Solving questions on Blackboard with students
	Preparation of Return of Income	Filing of returns; Manually, Online filing of Returns of Income & TDS; Provision & Procedures of Compulsory On-Line filing of returns for specified assessors	February (4 weeks)	Online ITR Demo, Videos

Note: Assignments, Class tests & midterm tests will be taken during the session.

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Department of Commerce
Session 2024-25

Teaching plan
Final Version
Prepared on 02/09/2024
70189738

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II Com: IInd year SUBJECT: BC 2.1: COMPANY LAW

UNIT	TOPIC	DETAILS	MONTH	Mode OF TEACHING
Unit 1	Introduction	Administration of Company Law including National Company Law Tribunal (NCLT), National Company Law Appellate Tribunal (NCLAT), Special Courts; Characteristics of a company, lifting of corporate veil, types of companies including one person company, small company and dormant company; association not for profit, illegal association; formation of company, online filing of documents, promoters, their legal position, pre-incorporation contract, on and registration of a company.	August (4 weeks)	PPT/ Lectures/ videos
Unit 2	Documents	Memorandum of association, Articles of association, Doctrine of constructive notice and indoor management prospectus, shelf and red herring prospectus, Misstatement in prospectus, GDR, Block building issue, allotment and forfeiture of share, Transposition of shares, buyback and provisions regarding buyback; Issue of bonus shares.	September (4 weeks)	PPT/Lectur es/videos
Unit 3	Computation of Income under different heads-3	c) Profits and gains of business or profession d) Capital gains e) Income from other sources	October (4 weeks)	PPT/Lectur es/videos
Unit 4	Management	Classification of director, women director, independent director, small shareholder's director, Disqualifications, director identity number (DIN), Appointment, legal positions, powers and duties, removal of directors, Key managerial personnel, managing director, manager, Meetings of shareholders and board; Types of meeting, convening and conduct of meetings, proxy ballot, meeting through video conferencing, e-voting; Committees of Board of Directors: Audit Committee, Nomination and Remuneration Committee, Stakeholders Relationship Committee, Corporate Social Responsibility Committee.	November (4 weeks)	PPT/Lectur es/videos
Unit 5	Dividends, Accounts, Audit	Provisions relating to payment of Dividend, Provisions relating to Books of Account, Provisions relating to Audit, Auditors' Appointment, Rotation of Auditors, Auditors' Report, Secretarial Audit	February (4 weeks)	PPT/Lectur es/videos

Note: Assignments, Class tests & midterm tests will be taken during the session.



Govt. College Una H.P. 174303
Department of Commerce
 Section - 2024-25

Examined by
 Head, Postgraduate
 Department of Commerce
 11/11/2025

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B.COM III rd Year		SUBJECT: BC 3 (I) FUNDAMENTALS OF FINANCIAL MANAGEMENT		
UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING
Unit 1	Introduction	Nature, scope and objective of Financial Management, Time value of money, Risk and return (including Capital Asset Pricing Model), Valuation of securities - Bonds and Equities.	August (4 weeks)	PPT/Lecture s/videos
Unit 2	Investment Decisions	The Capital Budgeting Process, Cash flow Estimation, Payback Period Method, Accounting Rate of Return, Net Present Value (NPV), Net Terminal Value, Internal Rate of Return (IRR), Profitability Index, Capital budgeting under Risk - Certainty Equivalent Approach and Risk-Adjusted Discount Rate.	September (4 weeks)	PPT/Lecture s/videos
Unit 3	Financing Decisions	Cost of Capital and Financial Decision, Sources of long-term financing, Estimation of components of cost of capital, Methods for Calculating cost of equity capital, Cost of Retained Earnings, Cost of Debt and Cost of Preference Capital, Weighted Average cost of capital (WACC) and Marginal cost of capital, Leverage - Operating, financial & Degree of leverage, Capital structure - Theories of Capital Structure (Net Income, Net Operating Income, Traditional Approach and MM Hypothesis), Determinants of capital structure.	October (4 weeks)	PPT/Lecture s/videos
Unit 4	Dividend Decisions	Theories for Relevance and irrelevance of dividend decision, for corporate valuation, Cash and stock dividends, Dividend policies in practice.	November (3 weeks)	PPT/Lecture s/videos
Unit 5	Working Capital Decisions	Concepts of working capital, the risk-return trade off, sources of short-term finance, working capital estimation, cash management, receivables management, inventory management, and payables management.	February (3 weeks)	PPT/Lecture s/videos

Note: Assignments, Class tests & mid-term tests will be held during the semester.

Note: Assignments, Class tests & midterm tests will be taken during the session.

[Signature]



Govt. College Una H.P. 174303
Department of Commerce
 Session 2024-25

Teaching plan
 Prof. Parveen Saini
 parveenmishra12@gmail.com
 9814922285

MCOM1st SEMESTER Subject: **MC 101 MANAGEMENT THEORIES AND PRACTICES (BSC)**

2025/12/12 17:34

UNIT	TOPIC	DETAILS	MONTH
Unit 1	Management Process	Meaning, Nature, Scope and Functions of Management; Development of Management Thought; F.W. Taylor and Scientific Management; Contribution of Henry Fayol to Management; Hawthorne Experiments and Human Relations Management; Contribution of Peter F. Drucker to Management; Systems Theory of Management and Behavioral Sciences & Situational Theory of Management; Schools of Management Thought; Empirical Approach; Human Relations Approach; Social Systems Approach; Sociotechnical Systems Approach; Decision Theory Approach; Systems Approach and Contingency/Situational Approach	September (2 weeks)
Unit 2	Planning	Concept, Process, Type, Importance, Mission and Objectives, Strategic and Operational Plans, Planning and Techniques and Forecasting, Decision making: Types of Decision, Process of decision making, Models & Issues	September (2 weeks)
Unit 3	Fundamentals of Organising	Design of Organisation structure, forms of Organisation structure, Authority and Responsibility, Conflict and coordination, Fundamentals of Staffing, Recruitment and selection, training and Development, Performance Appraisal	October (2 weeks)
Unit 4	Fundamentals of Directing	Concept, principles, Direction and Supervision, Techniques, Motivation: Concept and Theories, Leadership: Concept and Theories, Communication: Concept, Process, types, Barriers	October (2 weeks)
Unit 5	Fundamentals of Controlling	Concept, function, types and process, Operational Control techniques: Financial Control, Budgetary Control, Break-even Analysis, Responsibility Analysis, Internal Audit, Quality Control, ABC Analysis, PERT & PM, Economic Order Quantity, Overall Control Techniques: Financial Ratio Analysis, Control through BSC, Management and Social Audit, IIR, MIS	November (2 weeks)

NOTE:

- Mode of Teaching would be: Lectures, Use of Blackboard, PPT/ Live Presentations, problems solving through making student's group, Group Discussion etc.
- Assignments & Class tests will be conduct on weekly basis.

(Signature)



Govt. College Uda H.P. 174303
Department of Commerce

Session 2024-25

Keeping you
 Educated, Inspired, Successful
 (Partnership for Growth)

M.Com 1st semester Subject: MC 105: TAXATION LAWS AND ADMINISTRATION(DC)

UNIT	TOPIC	DETAILS	MONTH	METH OF TEACHING
Unit 1	Basic Concepts	Meaning, concept, latest provisions, Attribution Income, Basis of Charges	September (1 week)	PPT/ Lectures/ videos
Unit 2	Income from: Salary and House Property	Income from Salary, Income from House Property	September (3 weeks)	PPT/ Lectures/ videos
Unit 3	Income from Business and Profession	Profits and Gains from Business or Profession Capital Gains Income from Other Sources.	October (3 weeks)	PPT/ Lectures/ videos
Unit 4	Set off and carry forward of losses	Set off and Carry forward of losses, Tax Deductions and Collection at Source, Advance Payment of Tax, Income Tax Authorities, Procedure of Filing.	October (1 week) November (2 weeks)	PPT/ Lectures/ videos
Unit 5	Assessment of Persons	Assessment of Individual – Computation of Taxable Income and Tax liabilities of Individual Assessment of Companies – Computation of Taxable Income and Tax liabilities of Companies	November (2 weeks)	PPT/ Lectures/ videos

Note: 1. Assignments, Class tests, mid-term & revision sessions or remedial classes (if any) will be taken during the session.

2. PPT presentation is taken by students during revision sessions.

2025/12/12 17:34



GOVT. College Uda H.P., 174303
Department of Commerce
 Session 2024-25

Teaching plan
 Total Periods: 50
 Total Periods/Week: 5
 Total Periods/Session: 25

Subject: **ORGANISATIONAL BEHAVIOUR AND DEVELOPMENT** | Option for other PG Students

2025/12/12 17:34

UNIT	TOPIC	DETAILS	MONTH	Mode of TEACHING
Unit 1	Conceptual Foundations of Organizational Theory and Behaviour	Organizational Theories, Impact of Environment on Organizational Design, Old concept, determinants, methods, challenges and opportunities of OB, Transaction cost, Disciplines contributing to the field of OB, Individual Behaviour, Foundations of individual behaviour, values, attitudes, personality, and emotions, Perceptual process and Learning, Management assumptions about people, McGregor's Theory X and Theory Y, Chris Argyris behaviour patterns.	April (2 weeks)	PPT/ Lectures/ videos
Unit 2	Group Decision making and Communication	Concept and nature of decision making process, Individual versus group decision making, communication effectiveness in organizations, Feedback, Improving inter personal Communication, Transactional Analysis and Johari Window, Meaning and Factors Creating Organizational Climate, Impact of Organizational Climate on Behaviour of individuals and Groups, Organizational Climate and involvement or participation of Organizational People and Management Role in Creating Organizational Climate, Organizational Change, Resistance to Change including Theory of Kurt Lewin, Overcoming Resistance to Change and Process of Planned Change.	April (1 week)	PPT/ Lectures/ videos
Unit 3	Organizational Climate & Organizational Change	Functional and Dysfunctional aspects of Conflicts, Different levels of Conflicts including Individual Level Conflicts, Intra group Conflicts, Inter-group Conflicts, Intra organizational Conflicts and inter-Organizational Conflicts, Organizational Effectiveness, Differences between individual and organizational interests and their causes, Impact of integration between individual and Organizational Goals on Organizational Effectiveness.	May (2 weeks)	PPT/ Lectures/ videos
Unit 4	Conflict Management in Organizations and Organizational Conflicts	Concept and determinants of organizational culture, creating, sustaining and changing organizational culture, Managing misbehaviour at work, Aggression and Violence, Sexual abuse, Substance abuse, Cyberstalking, Organizational Development- concept, values, and intervention techniques, Individual and organizational stressors, consequences of stress on individual and organizational management of stress.	May (1 week)	PPT/Lect outside class
Unit 5	Organizational Culture, Organizational Development and Stress Management			

Note: 1. Assignments, Class tests, mid-term & revision sessions or remedial classes tests will be taken during the session.

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GOVT. College Uda H.P. 174303
Department of Commerce
 Session 2024-25

1st Year B.Com. (Hons.)
 1st Sem. Paper: Financial Management
 Question Bank for 2nd Sem. Exam
 10/11/2023

M.Com 2nd semester Subject: MC 203 CORPORATE FINANCE AND POLICY (DSQ)

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UNIT	TOPIC	DETAILS	MONTH	METHOD OF TEACHING
Unit 1	Financial Management	Introduction to Financial Management, nature, significance, objectives and Scope of financial management, functions of finance executive in an organization and recent developments in financial management. The goal of a firm, Role of financial Manager.	September (1 week)	PPT/ Lectures/ videos
Unit 2	Financial Planning and Policy	Need & importance of financial planning, tools of financial planning, financial planning process, drafting a financial plan financial forecasting, meaning, benefits and techniques of financial forecasting, Sources of finance.	September (2 weeks)	PPT/ Lectures/ videos
Unit 3	Investment Decision Policy	Nature, significance and types of capital budgeting, decisions, factors influencing capital expenditure decisions, Evaluation criteria, Capital budgeting process, Principles of cash flow estimation, Estimation of cash flows, Capital budgeting techniques, ARR, Payback period, Discounted Payback period (DPP), Net Present value (NPV), Equivalent Annual NPV, and Internal rate of return (IRR) and Profitability index, Capital budgeting decision under risk and uncertainty, Capital expenditure control.	October (1 week)	PPT/ Lectures/ videos
Unit 4	Working Capital Management and Control	Concept and types of working capital, Operating cycle and cash cycle, Estimation of working capital requirement, Approaches of working capital financing, Determinants of working capital, Components of working capital management, Cash management, Baumol's Model and Miller-Fisz Model of managing cash, Receivables management, Importance of credit policy, credit analysis and evaluation of credit policies, inventory management issues in dividend decisions, Dividend rate and dividend yield, Theories of relevance and irrelevance of dividend in firm valuation, Pure residual theory, Walter's model, Gordon's Model, M&M Hypothesis, Bird-in-hand theory, dividend, Types of dividend policies in practice: Pure residual policy, constant, super dividend policy, constant dividend pay out policy and smooth stream dividend policy.	October (1 week) November (2 weeks)	PPT/ Lectures/ videos
Unit 5	Dividend Policy		November (2 weeks)	PPT/ Lectures/ videos

Note: 1. Assignments, Class tests, mid-term & revision sessions or remedial classes tests will be taken during the session.

[Signature]



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Department of Commerce
Session 2024-25

For Being given
First Review Note
Please mail to: pragati1234@gmail.com
(11/06/2024)

M.Com-3rd Semester MC 302: INTERNATIONAL FINANCIAL MANAGEMENT AND POLICY

UNIT	TOPIC	DETAILS	MONTH	MODE TEACHING
Unit 1	International Financial Management	Significance and contemporary issues in international financial management, Cross border investment decision - concept and types, Green field investment Vs. cross border mergers and acquisitions, Valuations techniques - Net Present Value Model and Adjusted Net Present Value Model, Trade vs. cross border investment decisions, Foreign Direct Investment, Concept, Types, Theories, Significance, Limitations, TD trends and Policy in India.	September (2 week)	PPT/ Lectures/ videos
Unit 2	International Trade and Policy	Trade and Development, Significance of International Trade, Theories of International Trade - including gravity model, Theory, Free Trade Vs. Protection, Trade barriers and non-trade barriers and their implications, India's Trade Policy	September (2 weeks)	PPT/ Lectures/ videos
Unit 3	Regional Economic Integration	Concept and Rationale, Levels of regional economic integration: Free Trade, custom union, economic union, common market, political union, Trade creation and trade diversion effects, Regionalism Vs. Multilateralism, India's trade and economic relations with SAARC, BIMSTEC, ASEAN, EU, GCC and BRICS.	October (4 week)	PPT/ Lectures/ videos
Unit 4	Foreign Exchange and Terms of Trade	Foreign Exchange Market - Functions, International Payment, Transactions in the foreign exchange market, Exchange control objectives, Exchange rate systems, Convertibility of rupee, Devaluation, Appreciation, Significance and Devaluation of Indian rupee	November (4 week)	PPT/ Lectures/ videos
Unit 5	Currency Derivatives	Currency Forward Market, Currency Future Market, Currency Options Market, Currency Call Options, Currency Put Options and Financial Swaps	December (3 weeks)	PPT/ Lectures/ videos

Note: 1. Assignments, Class tests, midterm & revision sessions or remedial class's tests will be taken during the session.

2. PPT presentation is taken by students during revision sessions.

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Department of Commerce
 Session 2024-25

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 Jalandhar (Punjab)
 141002285

M.Com 3rd semester Subject: MC603: FINANCIAL INSTITUTIONS AND MARKETS (ISC)

UNIT	TOPIC	DETAILS	MONTH	Mode of TEACHING
Unit 1	Introductory	Nature and scope of financial system – Financial System and financial markets; An economic analysis of financial system in India; Indian financial system – A critical analysis; Financial System: Money and capital markets; Money market instruments: Call money, Treasury bills, certificates of deposit, commercial bills, trade bills, etc. Capital market: Government securities market, Industrial security market.	September (2 week)	PPT/ Lectures/ videos
Unit 2	Money Market Institutions	Central bank: Functions and its role in money creation; Commercial banks; Present structure.	September (2 week)	PPT/ Lectures/ videos
Unit 3	International and Multinational banking	Introduction to International and Multinational banking; Non-banking institutions: Concept, role of financial institutions, sources of funds; Functions and types of non-banking financial institutions; The evaluation of mutual funds; (with special reference to SEBI guidelines); Performance evaluation; Design and marketing of mutual funds scheme; Index mutual fund schemes in India – An overview; Evaluating of mutual funds; Merchant Banking: Concept, functions, growth, government policy regarding Merchant banking; Business and future of merchant banking in India.	October (4 week)	PPT/ Lectures/ videos
Unit 4	Mutual Funds		November (4 week)	PPT/ Lectures/ videos
Unit 5	Role of Financial Institutions	Role of banking; Financial sector reforms; Financial and promotional role of financial institutions; Universal banking; concept and consequences.	December (4 week)	PPT/ Lectures/ videos

Note: 1. Assignments, Class tests, midterm & revision sessions or remedial class's tests will be taken during the session.
 2. PPT presentation is taken by students during revision sessions.

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Govt. College Umu H.P. 174303
Department of Commerce
Session 2024-25

Working plan
Prof. Parvata Sahu
Parvatasahu174@gmail.com
988992286

M.Com 4th Semester
UNIT TOPIC

MC403: STRATEGIC MANAGEMENT AND BUSINESS POLICY
DETAILS

MONTH

Mode of

TEACHING

PPT/

Lectures/

videos

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Unit 1
Strategic
Management
and Business
Policy

Strategic Management - meaning, level at which strategy operates and essentials of strategic management process. Strategic management: awareness and change, I-VII
Consequence, Models of Strategic Management, Strategic Leadership and Decision Making.

March
(2 week)

PPT/
Lectures/
videos

Unit 2
Strategic
Success:

The Organizational Mission and Objectives: Vision, Mission and Objectives, Financial Analysis, Company Failure predicting company failure, symptoms and causes of company decline, Environmental Awareness and Management, SWOT Analysis, Competitive advantage through products, processes and service, the organization's value chain, The value chain and competitive advantage, marketing strategy, Research and development, innovation and new products, speed and competitive advantage operations management

March
(2 weeks)

PPT/
Lectures/
videos

Unit 3
Financial
Strategy

Financial and competitive advantage, information, information systems and information technology, The strategy information challenge, information technology and competitive advantage, Strategic alternatives and market entry strategies, disinvestment strategies, strategic means, international strategies and selection of strategies, issues in strategic growth, diversification and acquisition, acquisition, effective acquisition strategy, joint ventures and strategic alliances, issues in strategic consolidation and recovery

April
(2 week)

PPT/
Lectures/
videos

Unit 4
Corporate
Strategy and
Corporate
Management
Style

styles of corporate management, strategic management at the corporate level, the role of general managers, organizations in the late 1990s, issues in strategic resource management, issues in strategic change management, issues in the management of change, strategies for implementation and change, power and politics

April
(2 weeks)

PPT/
Lectures/
videos

Unit 5
Strategic
Implementation,
Evaluation and
Control

Strategy implementation concept, nature, barriers and model of strategy implementation, Resource allocation, strategic budgeting, aligning resource allocation to strategy, factor affecting resource allocation and difficulties in resource allocation, An overview of strategic evaluation and control, nature, importance, participants and barriers in strategic evaluation, requirements for effective evaluation, Strategic control, premise control, implementation control, strategic surveillance, and special control, Operation Control, Techniques of strategic evaluation and control

May 2
week

PPT/
Lectures/
videos

Note: 1. Assignments, Class tests, mid-term & revision sessions or remedial class's tests will be taken during the session.
2. PPT presentation is taken by students during revision sessions.

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Govt. College Una H.P. 174303
Department of Commerce

Session 2024-25

Typing plan
Prof. Pooja Singh
Pratibha Singh
19/11/2023

MC404AF(b): BUSINESS TAXATION (DSE)

UNIT	TOPIC	DETAILS	MONTH	Mode of TEACHING
Unit 1	Kautilya's Economic Thought	Kautilya's Economic Thought on Business Taxes, Concepts of Goods and Services Tax Act, 2017, Provisions relating to supply of goods or services or both, Levy of Central GST (CGST), State GST (SGST) Union Territory GST (UTGST) and Integrated GST (IGST)	March (2 week)	PPT/ Lecture/ Videos
Unit 2	Exemptions of Goods and Services from Tax	Exemptions of Goods and Services from tax Provisions relating to Place and Time of supply of Goods and Services	March (2 weeks)	PPT/ Lecture/ Videos
Unit 3	Parameters for determining the value of supply of Goods and Services Tax	Parameters for determining the value of supply of Goods and Services Tax: Reverse charge mechanism, Registration under GST, Persons liable to get registered, Compulsory Registration, Registration Procedure, Reverse Charge Mechanism, Composition Scheme and assessment under composition scheme, Zero rated supply, Exemption from GST, GST tax rate	April (2 weeks)	PPT/ Lecture/ Videos
Unit 4	Input Tax Credit (ITC)	Input Tax Credit (ITC): Eligibility and conditions for taking Input Tax Credit, Appointment of ITC and Blocked Credit, Various Documents under GST: Tax Invoice, Bill for Supply, Debit Note, Credit Note, Payment Voucher, Receipt Voucher, E-way bill, HSN Code and SAC Code	April (2 weeks)	PPT/ Lecture/ Videos
Unit 5	Assessment and Administration of GST	Assessment and Administration of GST: Types of GST Returns, Types of Assessment & Assessment Procedures, Role and Functions of GST Council, Tax Authorities and their powers, Tax deduction at Source & Tax Collection at Source, Refund of Tax	May 2 week	PPT/ Lecture/ Videos

NOTE:

- Mode of Teaching would be Lectures, Use of Blackboard, Online Classes through Google Meet, PPT Live Presentations, problems solving through making student's group, Group Discussion of Assignments & class tests will be conducted on weekly basis.

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DEPARTMENT OF SOCIOLOGY, GOVT. COLLEGE UNA
Lesson Plan for BA Sociology course

BA 1st Year
 Core Course: SOC-1A
 Code: SOC-1A-101

Course: Introduction to Sociology

Course Outcome: After completing this course, students will be able to

- Understand the meaning and scope of sociology as a distinct social science and its historical development.
- Explain the relationship between sociology and other social sciences such as anthropology, history, and psychology.
- Identify and describe basic sociological concepts, including society, community, institutions, associations, status, and role.
- Understand key sociological processes, including socialisation, culture, social change, and social groups.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Introduction to Sociology - Meaning, History of Sociology (Origin and Development), Nature and Significance	3 classes per week	Lecture / Discussion
August	Unit II: Scope and Subject Matter - Scope, Subject Matter of Sociology, Relationship with Anthropology, History, Psychology	3 classes per week	Lecture / Discussion / Class Test
September	Unit III: Basic Concepts - Society, Community, Institutions and Associations (Meaning and Characteristics)	3 classes per week	Lecture / Discussion / Examples
October	Unit III continued: Status and Role - Meaning, Characteristics, Relationship	3 classes per week	Lecture / Discussion / Class Test
November	Unit IV: Sociological Concepts - Socialisation (Meaning and Agencies), Culture (Meaning, Characteristics, Types)	3 classes per week	Lecture / Discussion / Class Test
December	Unit IV continued: Social Change (Meaning, Characteristics, Factors), Social Groups (Meaning, Characteristics, Primary and Secondary Groups)	3 classes per week	Lecture / Discussion
February	Revision / Assignments / Model Questions / Final Class Test	3 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	3 classes per week	Lecture / Discussion / Class Test

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 HOD Sociology



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BA 1st Year
Core Course: DSC-2A
Code: SOCL-A102
Course: Society in India

Course Outcome: After completing this course, students will be able to:-

- Understand the basic features of Indian society, including its pluralistic nature, unity, and diversity.
- Identify and explain major social institutions in India, including caste, class, tribe, family, marriage, and kinship.
- Analyse social identities and movements, focusing on Dalit and Women's movements, their causes, consequences, and significance.
- Examine social issues and challenges such as communalism, casteism, and secularism, and understand measures to address them.
- Apply sociological perspectives to interpret contemporary Indian society and its evolving social processes.
- Develop a critical understanding of social diversity, inequalities, and strategies for social change in India.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Introduction: India as a Plural Society – Meaning, Characteristics, Traditional Basis of Indian Society, Unity and Diversity	3 classes per week	Lecture / Discussion
August	Unit II: Social Institutions – Caste, Class, Tribe (Meaning and Characteristics)	3 classes per week	Lecture / Discussion / Class Test
September	Unit II continued: Family, Marriage, and Kinship (Meaning and Characteristics)	3 classes per week	Lecture / Discussion / Examples
October	Unit III: Identities and Change – Dalit's Movement (Issues, Causes, Consequences)	3 classes per week	Lecture / Discussion / Case Study
November	Unit III continued: Women's Movement (Issues, Causes, Consequences), Policies and Programmes for Dalits and Women	3 classes per week	Lecture / Discussion / Class Test
December	Unit IV: Challenges to State and Society – Communalism, Secularism, Casteism (Meaning, Causes, Remedies)	3 classes per week	Lecture / Discussion / Class Test
February	Completion of any pending topics + Unit-wise Quick Revision	3 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	3 classes per week	Lecture / Discussion

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Year- Second Year
Paper- Sociological Theories
Paper Code: SOCI.-A 201

Course outcome: After completing this course, students will be able to:

- Understand the foundational contributions of classical sociological thinkers—Auguste Comte, Karl Marx, Max Weber, and Emile Durkheim—whose ideas laid the groundwork for the discipline of sociology.
- Explain the major concepts and theories proposed by these thinkers, such as the Law of Three Stages, Dialectical Materialism, Social Action, and Social Solidarity.
- Develop the ability to analyse and interpret social reality using classical sociological perspectives and theoretical frameworks.
- Compare different sociological traditions (positivist, conflict, interpretive, and functionalist) and understand their relevance in contemporary society.
- Apply theoretical insights from classical sociology to understand everyday social processes, social structures, and current social issues.
- Strengthen sociological thinking and academic skills, enabling further study in advanced sociological theory and research.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Introduction to Classical Sociological Theory – Nature, meaning, and importance of classical thinkers	3 classes per week	Lecture / Discussion
August	Auguste Comte: (i) Law of Three Stages (ii) Hierarchy of Sciences	3 classes per week	Lecture / Discussion / Class Test
September	Karl Marx – Part I: (i) Dialectical Materialism (ii) Materialistic Interpretation of History	3 classes per week	Lecture / Discussion / Class Test
October	Karl Marx – Part II: (i) Class and Class Struggle	3 classes per week	Lecture / Discussion / Class Test
November	Max Weber – Part I: (i) Social Action – Meaning, Characteristics, Types Max Weber – Part II: (ii) Power and Authority – Types of Authority	3 classes per week	Lecture / Discussion / Class Test
December	Emile Durkheim – Part I: (i) Theory of Religion – Meaning, Beliefs, Rituals, Sacred & Profane, Totemism, Functions	3 classes per week	Lecture / Discussion / Class Test
February	Emile Durkheim – Part II: (ii) Social Solidarity – Meaning, Characteristics, Mechanical & Organic Solidarity	3 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	3 classes per week	Lecture / Discussion

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BA 2nd Year
Core Course: BSC-2C
Code: SOCL-A 202

Course: Methods of Sociological Enquiry

Course Outcome: After completing this course, students will be able to

- Understand the meaning, purpose, and basic logic of social research, including the steps involved and different types of research commonly used in sociology.
- Differentiate between objectivity and subjectivity in social research and recognise their importance in producing reliable and unbiased sociological knowledge.
- Explain key methodological perspectives, such as the Scientific Method, Comparative Method, and Case Study Method, and understand when and how each can be applied.
- Identify the relationship between theory and research and understand how sociological theories guide the formulation of research problems, facts, and explanations.
- Use basic tools of data collection, especially Observation, Interview Method, Interview Schedule, and Questionnaire, and understand their strengths and limitations.
- Develop introductory research skillset that help them think critically, ask sociological questions, and understand how knowledge is constructed through systematic enquiry.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Introduction to Sociological Research – Meaning, Need & Scope of Social Research	3 classes per week	Lecture / Discussion
August	Unit I: Logic of Social Research (i) Meaning, Steps and Types of Social Research (ii) Objectivity & Subjectivity in Social Research	3 classes per week	Lecture / Discussion / Class Test
September	Unit II: Methodological Perspectives (i) Scientific Method (ii) Comparative Method	3 classes per week	Lecture / Discussion / Class Test
October	Unit II continued: Case Study Method, Revisions and Practice	3 classes per week	Lecture / Discussion / Class Test
November	Unit III: Modes of Enquiry (i) Theory and Research (ii) Theory and Fact	3 classes per week	Lecture / Discussion / Class Test
December	Unit IV: Tools of Data Collection (i) Observation (ii) Interview Method	3 classes per week	Lecture / Discussion / Practical orientation / Class Test
February	Unit IV continued: (iii) Interview Schedule (iv) Questionnaire and Practice questions	3 classes per week	Lecture / Discussion
March	Revision / Assignments / Model Questions / Final Class Test	3 classes per week	Lecture / Discussion

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BA 2nd Year
Skill Enhancement Course (SEC-1)



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Code: SOCL-A 203

Course: Techniques of Social Research

Course Outcome: After completing this course, students will be able to

- Understand the basic components of research design, including meaning, characteristics, types and the importance of formulating a good research plan.
- Explain the concept of hypothesis and identify different types of hypotheses used in social research.
- Distinguish between primary and secondary sources of data and understand how each is used in sociological research.
- Understand sampling, its meaning, characteristics, and major types, and recognise why sampling is essential in research.
- Develop basic skills in data processing, including coding, tabulation, and preparing data for analysis.
- Analyse and interpret data using simple statistical tools and understand the logic behind sociological conclusions.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Introduction to Social Research Techniques – Meaning, role of research in understanding society	2 classes per week	Lecture / Discussion
August	Unit I: Research Design (i) Meaning, Characteristics, Types & Need of Research Design	2 classes per week	Lecture / Discussion / Class Test
September	Unit I continued (ii) Hypothesis – Meaning, Characteristics & Types	2 classes per week	Lecture / Discussion / Example-based explanation
October	Unit II: Data Collection (i) Primary & Secondary Sources of Data and differences	2 classes per week	Lecture / Discussion / Class Test
November	Unit II continued (ii) Sampling – Meaning, Characteristics & Types	2 classes per week	Lecture / Discussion
December	Unit III: Data Analysis (i) Coding & Tabulation (ii) Analysis & Interpretation of Data	2 classes per week	Lecture / Discussion / Practical demonstration
February	Unit IV: Statistical Analysis (i) Measures of Central Tendency – Mean, Median, Mode (ii) Measures of Dispersion – Standard Deviation	2 classes per week	Lecture / Discussion / Numerical practice / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	2 classes per week	Lecture / Discussion

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BA 2nd Year
Skill Enhancement Course (SEC-2)

Code: SOCL-A 204
Course: Sociology of Environment

Course Outcome: After completing this course, students will be able to

- Understand the basic meaning of environment and its relationship with society, and explain why the study of environment is important in sociology.
- Explain different types of natural resources and understand how ecology, ecosystem, and society are interconnected.
- Identify major environmental issues, including depletion of natural resources and pollution (air, water, soil), and understand their social implications.
- Understand contemporary environmental concerns, including deforestation, ecological crises, global warming, climate change, and the impact of large dam construction.
- Develop sensitivity and awareness toward environmental protection, sustainable development, and social responsibility toward nature.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Introduction to Sociology of Environment – Basic concepts	2 classes per week	Lecture / Discussion
August	Unit I: Concept and Meaning (i) Environment and Society (ii) Need and Importance of Sociology of Environment	2 classes per week	Lecture / Discussion / Class Test
September	Unit II: Environment and Resources (i) Environment and Natural Resources	2 classes per week	Lecture / Discussion
October	Unit II continued (ii) Ecology, Ecosystem and Society, Unit III: Development and Environment- Introduction	2 classes per week	Lecture / Discussion
November	Unit III: Development and Environment (i) Industrialization, Urbanization and Environmental Degradation (ii) Depletion of Natural Resources and Pollution – Air, Water, Soil.	2 classes per week	Lecture / Discussion / Class Test
December	Unit IV: Contemporary Environmental Concerns (i) Deforestation and Ecological Crises	2 classes per week	Lecture / Discussion
February	Unit IV continued (ii) Global Warming and Climate Change, Construction of Dams and its Impacts	2 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	2 classes per week	Lecture / Discussion

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BA 3rd Year
Skill Enhancement Course (SEC-3)

Code: SOCL-A 301
Course: Social Demography

Course Outcome: After completing this course, students will be able to:

- Understand the meaning, nature, scope, and development of Social Demography, and recognise its importance in studying population dynamics.
- Explain major demographic processes, including fertility, mortality, and migration, and understand their social, economic, and cultural determinants.
- Understand classical and modern population theories, such as the Malthusian Theory, Demographic Transition Theory, and Optimum Population Theory, and analyse their relevance today.
- Examine environmental consequences of rapid population growth, such as pollution and depletion of natural resources.
- Develop an informed perspective on population policies, demographic challenges, and the need for sustainable population management.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Introduction to Social Demography – Basic concepts	2 classes per week	Lecture / Discussion
August	Unit I: Social Demography (i) Meaning, Nature and Development of Social Demography (ii) Scope & Importance	2 classes per week	Lecture / Discussion / Class Test
September	Unit II: Demographic Processes (i) Fertility – Meaning and Causes	2 classes per week	Lecture / Discussion
October	Unit II continued (ii) Mortality – Meaning and Causes; Migration – Meaning & Types	2 classes per week	Lecture / Discussion / Example-based explanation
November	Unit III: Population Theories (i) Malthusian Theory (ii) Theory of Demographic Transition	2 classes per week	Lecture / Discussion / Class Test
December	Unit III continued (iii) Theory of Optimum Population, Unit IV: Population Growth and its Impact (i) Economic; Poverty, Unemployment	2 classes per week	Lecture / Discussion
February	Unit IV continued Social: Housing & Slums (ii) Environmental Impact: Pollution, Depletion of Resources	2 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	2 classes per week	Lecture / Discussion

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BA 3rd Year Skill Enhancement Course (SEC-04)
Code: SOCL-A 302
Course: Theory and Practice of Development

Course Outcome: After completing this course, students will be able to

- Understand the meaning, characteristics, and major dimensions of development, and differentiate it from related concepts such as social change and social progress.
- Examine recent trends in global development, including patterns of inequality among developed, developing, and underdeveloped countries.
- Understand major post-development perspectives such as Gender and Development (GAD), Public-Private Partnerships (PPP), and Participatory Development.
- Identify the role of Panchayat Raj Institutions (PRIs) in local governance and development initiatives.
- Explain the concept of sustainable development, its meaning, characteristics, and key strategies for achieving ecological balance.
- Understand the environmental discourse, including ecology, ecosystem, society, and the principles of the UN Earth Charter (1992).
- Develop awareness of development practices, enabling them to critically evaluate contemporary development issues.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Introduction to Development – Basic meaning and scope	2 classes per week	Lecture / Discussion
August	Unit I: Development (i) Meaning, Characteristics, Dimensions of Development	2 classes per week	Lecture / Discussion / Class Test
September	Unit I continued (ii) Social Change and Social Progress	2 classes per week	Lecture / Discussion
October	Unit II: Recent Trends in Development (i) Global Inequalities in Development (Developed, Developing, Underdeveloped Nations)	2 classes per week	Lecture / Discussion
November	Unit II continued (ii) Human Development Theory – Growth vs Development Unit III: Post Development Theory (i) Gender and Development (GAD)	2 classes per week	Lecture / Discussion /
December	Unit III continued (ii) Public-Private Partnership (PPP) (iii) Participatory Development and Role of PRIs	2 classes per week	Lecture / Discussion
February	Unit IV: Sustainable Development (i) Meaning, Characteristics, Strategies of Sustainable Development (ii) Environmental Discourse; UN Earth Charter 1992	2 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	2 classes per week	Lecture / Discussion

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BA 3rd Year
Discipline Specific Elective – DSE-1A (Option-2)
Code: SOCL-A-304

Course: Marriage, Family and Kinship

Course Outcome: After completing this course, students will be able to

- Understand the basic concepts of kinship, including meanings, degrees, and different types of kin relations found in various societies.
- Explain the principles of descent and alliance and recognise how they shape social organisation and relatedness.
- Identify the meaning, characteristics, and significance of marriage, and compare various forms and practices of marriage across cultures.
- Differentiate between family and household, analyse the different types of families, and understand changing family structures in contemporary society.
- Examine emerging trends and issues relating to marriage, family, and kinship in India, including new terminologies, usage patterns, and shifting cultural norms.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Introduction to Kinship—Basic concepts and importance in anthropology & sociology	3 classes per week	Lecture / Discussion
August	Unit I: Kinship (i) Meaning, Degree and Types of Kinship (ii) Descent and Alliance	3 classes per week	Lecture / Discussion / Class Test
September	Unit II: Marriage (i) Meaning, Characteristics and Significance (ii) Types of Marriage	3 classes per week	Lecture / Discussion / Class Test
October	Unit III: Family and Household (i) Meaning, Characteristics and Types of Family	3 classes per week	Lecture / Discussion / Class Test
November	Unit III continued: (ii) Family and Household: Remaking Family (Changing Structures)	3 classes per week	Lecture / Discussion
December	Unit IV: Contemporary Issues (i) Emerging Family and Marriage Patterns in India	3 classes per week	Lecture / Discussion / Class Test
February	Unit IV continued: (ii) Terms and Usages of Kinship: New Trends in Kinship + Unit-wise quick revision	3 classes per week	Lecture / Discussion
March	Revision / Assignments / Model Questions / Final Class Test	3 classes per week	Lecture / Discussion

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BA 3rd Year
Discipline Specific Elective – DSE-2A (Option-1)
Code: SOCL-A-305
Course: Social Stratification

Course Outcome: After completing this course, students will be able to:-

- Understand the concept of social stratification, including its meaning, characteristics, and the basis for stratification in societies.
- Differentiate social differentiation, social inequality, and social hierarchy, and explain how they shape social life.
- Identify the various forms of social stratification, including caste, class, gender, race, and ethnicity, and analyze their social implications.
- Explain major theoretical approaches to social stratification, including the perspectives of Karl Marx, Max Weber, Talcott Parsons, and Davis & Moore.
- Analyze the concept of social mobility, its characteristics, factors affecting mobility, and distinguish between horizontal and vertical mobility.
- Apply sociological perspectives to understand contemporary patterns of inequality and stratification in society.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Introduction to Social Stratification – Meaning, Characteristics, Basis	3 classes per week	Lecture / Discussion
August	Unit I continued: Social Differentiation, Social Inequality, Social Hierarchy	3 classes per week	Lecture / Discussion / Class Test
September	Unit II: Forms of Social Stratification – Race and Ethnicity	3 classes per week	Lecture / Discussion / Examples / Class Test
October	Unit II continued: Caste, Class, and Gender	3 classes per week	Lecture / Discussion / Class Test
November	Unit III: Approaches to Social Stratification – Karl Marx, Max Weber	3 classes per week	Lecture / Discussion / Class Test
December	Unit III continued: Talcott Parsons, Davis & Moore	3 classes per week	Lecture / Discussion / Class Test
February	Unit IV: Social Mobility – Meaning, Characteristics, Factors, Types of Social Mobility – Horizontal and Vertical	3 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	3 classes per week	Lecture / Discussion

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BA 3rd Year
Generic Elective – GE-1
Code: SOCL-A 307
Course: Polity and Society in India

Course Outcome: After completing this course, students will be able to

- Understand the meaning, nature, and scope of political sociology and its relevance in understanding the relationship between society and politics in India.
- Explain political identities in India, including the role of caste, religion, and ethnicity in shaping political behaviour and affiliations.
- Analyse key political processes such as democracy, bureaucracy, power, and authority, and their impact on social organisation.
- Examine forms of protest and resistance, including the role of pressure and interest groups, and social movements such as those led by farmers, women, and Dalits.
- Apply sociological perspectives to interpret contemporary political developments and their interactions with social structures.
- Develop critical thinking skills for understanding the dynamics of politics within Indian society.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Introduction to Political Sociology – Meaning, Nature, Characteristics	2 classes per week	Lecture / Discussion
August	Unit I continued: Scope and Significance of Political Sociology	2 classes per week	Lecture / Discussion / Class Test
September	Unit II: Political Identities – Caste as a Factor of Political Identity	2 classes per week	Lecture / Discussion
October	Unit II continued: Religion and Ethnicity as Factors of Political Identity	2 classes per week	Lecture / Discussion / Class Test
November	Unit III: Political Processes – Democracy and Bureaucracy, Power and Authority	2 classes per week	Lecture / Discussion / Case Studies
December	Unit IV: Protest and Resistance in Indian Politics – Pressure and Interest Groups	2 classes per week	Lecture / Discussion / Class Test
February	Unit IV continued: Farmers, Women and Dalit Movements	2 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	2 classes per week	Lecture / Discussion

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BA 3rd Year
 Generic Elective – GE-2
 Code: SOCL-A 308
 Course: Economy and Society

Course Outcome: After completing this course, students will be able to-

- Understand the basic concepts of economic sociology, including how economic activity is embedded in social relations and influenced by social structures.
- Analyse sociological aspects of economic processes, exploring how culture, norms, and social institutions shape economic life.
- Identify and compare different modes of production, including domestic/peasant, capitalist, and socialist systems, and their social implications.
- Examine contemporary issues such as globalisation and development, including their characteristics, indicators, and impact on society.
- Understand new economic sociology, including post-industrial society, information and communication technology, social security, and alienation in modern economies.

Time Period	Topics to be Covered	No. of Lectures Weekly	Teaching Methods
July	Introduction to Economic Sociology – Sociology of Economic Life	2 classes per week	Lecture / Discussion
August	Unit I continued: Sociological Aspects of Economic Processes	2 classes per week	Lecture / Discussion / Class Test
September	Unit II: Modes of Production – Domestic and Peasant, Capitalist and Socialist Modes of Production	2 classes per week	Lecture / Discussion / Examples
October	Unit III: Contemporary Issues – Globalisation: Meaning, Characteristics and Impact on Society	2 classes per week	Lecture / Discussion / Class Test
November	Unit III continued: Development – Meaning, Indicators, Global Trends	2 classes per week	Lecture / Discussion / Case Study
December	Unit IV: New Economic Sociology – Post-Industrial Society, Information & Communication Technology and Society	2 classes per week	Lecture / Discussion / Class Test
February	Unit IV continued: Social Security and Alienation + Quick Revision of each unit	2 classes per week	Lecture / Discussion / Class Test
March	Revision / Assignments / Model Questions / Final Class Test	2 classes per week	Lecture / Discussion

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DATE	SECTION	TOPICS COVERED	METHODS OF TEACHING	ASSESSMENT	REMARKS
August 1 st week	Induction programme	Introduction to syllabus, Discussion about marks distribution of C.C.A., schedule of house exams and pattern of final exams and final practicals.	Lecture Method		Doubts and Queries of the students are satisfied.
August 2 nd & 3 rd week	Section-A Transition Elements (3d series) - Chemistry of elements of 3d metals	Section-A Transition Elements (3d series) - Chemistry of elements of 3d metals K ₄ [Fe(CN) ₆], sodium nitroprusside, [Co(NH ₃) ₆]Cl ₃ , Na ₃ [Co(NO ₂) ₆], General group trends with special reference to electronic configuration, variable valency, colour, magnetic and catalytic properties, ability to form complexes and stability of various oxidation states (Latimer diagrams) for Mn, Fe and Cu.	Lecture and PPT Method	Weekly test and Assignment	M.C.Q related to chapters are given to solve.
August 4 th week	Section-A Lanthanides and actinides	Electronic configurations, oxidation states, contraction, separation of lanthanides and actinides (ion exchange method only).	Lecture and PPT Method	Weekly test and Assignment	Unsolved problems are given.
September 1 st & 2 nd week	Section-B	Valence Bond Theory (VBT): Inner and outer	Lecture and PPT Method	Weekly test	Questions for

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DEPARTMENT OF CHEMISTRY-Prof. Ravinder Dogra
TENTATIVE LESSON/TEACHING PLAN
CLASS-B, SC3rd Year
COURSE CODE: CHEM-304TH
ORGANOMETALLICS, ACIDS and BASES
CREDITS: 4

2 nd week.	Coordination Chemistry	orbital complexes of Cr, Fe, Co, Ni and Cu (coordination numbers 4 and 6). Structural and stereoisomerism in complexes with coordination numbers 4 and 6. Drawbacks of VBT, IUPAC nomenclature of coordination compounds.	PPT Method		practice are given.		Questions for practice are given		Weekly test	Poster making assignments are given.	Compulsory visit to library for all the students.	Topic wise tests	Evaluation of assignments given earlier.	Evaluation of assignments
September 3 rd , 4 th week.	Section-B Organometallic Compounds.	Definition and Classification with appropriate examples based on nature of metal-carbon bond (ionic, s, p and multicentre bonds). Structures of methyl lithium, Zeiss salt and ferrocene, EAN rule as applied to carbonyls. Properties of mononuclear and polynuclear carbonyls of 3d metals. p-acceptor behaviour of carbon monoxide. Synergic effects (VB approach)- (MFO diagram of CO can be referred to for synergic effect to IR frequencies).	Lecture and PPT Method						Weekly test			Weekly test		
October 1 st week.	Section-C Crystal Field Theory	Crystal Field Theory Crystal field effect, octahedral symmetry. Crystal field stabilization energy (CFSE). Crystal field effects for weak and strong fields. Tetrahedral symmetry.	Lecture and PPT Method						Weekly test			Weekly test		
November 1 st & 2 nd week	Section-C Crystal Field Theory	Factors affecting the magnitude of CF splitting. Spectrochemical series. Comparison of CF Splitting for Octahedral and tetrahedral complexes. Tetragonal distortion of octahedral geometry. Jahn-Teller distortion, square planar coordination.	Lecture and PPT Method						Weekly test			Weekly test		
November 3 rd week	Section-D Acids and Bases	Acids and Bases Arrhenius, Bronsted and Lowry, Lewis, Lux Flood and solvent system concepts of acids and bases.	Revision and Group Discussion						Topic wise tests			Topic wise tests		
November 4 th week	Section-D Acids and Bases	Classification of acids and bases as hard and soft. Pearson's HSAB concept, application of HSAB	Revision and Group Discussion						Topic wise tests			Topic wise tests		

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APRIL: Conductor Annual Examinations				
MARCH: Conduct and Evaluation of Annual Practical Examinations				
February 1 st & 2 nd week	Section-A & B	Transition Elements (3d series) - Chemistry of actinides, Coordination Chemistry, Organometallic Compounds	Revision and Group Discussion	Oral M.C.Q tests and written tests
February 3 rd & 4 th week	Section-C & D	Crystal Field Theory, Acids and Bases	Revision and Group Discussion	Oral M.C.Q tests and written tests
JANUARY-Winter Break				
DECEMBER: Conduction and Evaluation of House Examinations				
		principle, Relative strength of acids and bases and effect of substituents and solvent on their strength.	Discussion	given earlier.

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	Molecular Structure	substitution energy and their importance in the context of reactivity and solubility of ionic compounds. Statement of Born-Landé equation for calculation of lattice energy; Born-Haber cycle and its applications; polarizing power and polarizability; Fajan's rules; ionic character in covalent compounds; bond moment, dipole moment and percentage ionic character.					
September 3rd & 4th week	Section-B Chemical Bonding and Molecular Structure	Covalent bonding: VB Approach: Shapes of some inorganic molecules and ions on the basis of VSEPR and hybridization with suitable examples of linear, trigonal planar, square planar, tetrahedral, trigonal bipyramidal and octahedral arrangements. Concept of resonance and resonating structures in various inorganic and organic compounds. MO Approach: Rules for the LCAO method, bonding and antibonding MOs and their characteristics for s-s, s-p and p-p combinations of atomic orbitals, nonbonding contribution of orbitals, MO treatment of homonuclear diatomic molecules up to Ne (including idea of σ -p mixing) and heteronuclear diatomic molecules such as CO, NO and NO ₂ . Comparison of VB and MO approaches.	Lecture and PPT Method	Weekly test	Numericals are given to solve		
October 1st & 2nd week	Section-C Fundamentals of Organic Chemistry	Physical Effects: Electronic Displacement: Inductive Effect, Electromeric Effect, Resonance and Hyperconjugation. Cleavage of Bonds: Homolysis and Heterolysis. Structure, shape and reactivity of organic molecules: Nucleophiles and electrophiles; Reactive intermediates: Carbocations, Carbanions and free radicals. Strength of organic acids and bases; Comparative study with emphasis on factors affecting pK _a values. Aromaticity: Benzene and Huckel's rule.	Lecture and PPT Method	Weekly test	Assignments related to named reactions		
October 3rd & 4th week	Section-C Stereochemistry	Conformations with respect to ethane, butane and cyclohexane; Interconversion of Wedge Formula, Newman, Sawhorse and Fischer projections. Concept of chirality (up to two carbon atoms). Configuration: Geometrical and Optical Isomerism; Enantiomerism, Diastereomerism and Meso compounds). Three and cyclopropane, D and L, cis-trans isomerism; CIP Rules R/S (for up to 2 chiral carbon atoms) and E/Z. Nomenclature (for up to two C-C systems).	Lecture and PPT Method	Weekly test	Poster making Assignments are given.		
November 1st & 2nd week	Section-D	Functional group approach for the	Lecture and PPT Method	Weekly test	Comprehensive		

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2 nd week	Aliphatic Hydrocarbons	Following reactions: preparation & reactions to be studied in context to their structure. Alkanes: (Type: 5 Carbons), Preparation, Catalytic hydrogenation, Wurtz reaction, Kolbe's synthesis, free radical Grafting reagent, Reaction: Free radical Substitution, Halogenation, Alkenes: (Type: 5 Carbons) Preparation, Elimination reactions: Dehydration of alcohols and dehydrohalogenation of alkyl halides (Saytzeff's rule); cis-alkenes (partial catalytic hydrogenation) and trans-alkenes (Birch reduction), Reaction: cis-addition (alk. KMnO_4) and trans-addition (alk. KMnO_4) and trans-addition (alk. KMnO_4), Addition of HX (Markovnikov's and anti-Markovnikov's addition), Hydration, Ozonolysis, asymmetric-reduction, Hydroboration-oxidation, Alkynes: (Type: 5 Carbons) Preparation, Acetylide from CaC_2 and conversion into higher alkynes; by dehydrohalogenation of vinyl halides and dehydrohalogenation of vicinal-dihalides, Reaction: Formation of metal acetylides, addition of bromine and alkaline KMnO_4 , ozonolysis and oxidation with hot alkaline KMnO_4 .	PPT Method	Visit to library for all the students.	
November 3 rd week	Section-A	Atomic Structure	Revision and Discussion	Topic wise tests	Evaluation of Assignments given earlier.
November 4 th week	Section-C	Fundamentals of Organic Chemistry and Stereochemistry	Revision and Discussion	Topic wise tests	Evaluation of Assignments given earlier.
DECEMBER: Conduction and Evaluation of House Examinations					
JANUARY: Winter Break					
February 1 st & 2 nd week	Section-B	Chemical Bonding and Molecular Structure	Revision and Discussion	Oral M.C.Q tests and written tests	Evaluation of Posters and viva.
February 3 rd & 4 th week	Section-D	Aliphatic Hydrocarbons	Revision and Discussion	Oral M.C.Q tests and written tests	Evaluation of Posters and viva.
MARCH: Conduction and Evaluation of Annual Practical Examinations					
APRIL: Conduction of Annual Examinations					

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DEPARTMENT OF CHEMISTRY

TENTATIVE LESSON/TEACHING PLAN

CLASS: B.Sc. Final Year COURSE CODE: CHEM-102TH COURSE TITLE: STATES OF MATTER, CHEMICAL KINETICS & FUNCTIONAL ORGANIC CHEMISTRY CREDITS: 4					
DATE	SECTION	TOPICS COVERED	METHODS OF TEACHING	ASSESSMENT	REMARKS
August 1 st week	Induction programme	Introduction to syllabus, Discussion about marks distribution of C.C.A., schedule of house exams and pattern of final exams and final practicals.	Lecture Method		Doubts and Queries of the students are satisfied.
August 2 nd week	Section-A Kinetic Theory of Gases	Postulates of Kinetic Theory of Gases and derivation of the kinetic gas equation. Deviation of real gases from ideal behaviour, compressibility factor, causes of deviation, van der Waals equation of state for real gases. Boyle temperature (derivation not required). Critical phenomena, critical constants and their calculation from van der Waals equation. Andrews isotherms of CO ₂ , Maxwell Boltzmann distribution laws of molecular velocities and molecular energies (graphic representation – derivation not required) and their importance. Temperature dependence of these distributions. Most probable, average and root mean square velocities (no derivation). Collision cross section, collision number, collision frequency, collision diameter and mean free path of molecules. Viscosity of gases and effect of temperature and pressure on coefficient of viscosity (qualitative treatment only).	Lecture and PPT Method	Weekly test	Assignments are given.
August 3 rd & 4 th week	Section-A Liquids	Surface tension and its determination using stalagmometer. Viscosity of a liquid and determination of coefficient of	Lecture and PPT Method	Weekly test	Assignments are given.

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September 1 st & 2 nd week	Section-C Aromatic hydrocarbons	Viscosity using Ostwald viscometer. Effect of temperature on surface tension and coefficient of viscosity of a liquid (qualitative treatment only). Aromatic hydrocarbons: Preparation (Case: benzene) from phenol, by decarboxylation, from acetylene, from benzene sulphonic acid, Reactions (Case: benzene): Electrophilic substitution: nitration, halogenation and sulphonation, Friedel-Craft's reaction (alkylation and acylation) (up to 4 carbons in benzene). Side chain oxidation of alkyl benzenes (up to 4 carbons on benzene). Alkyl Halides (Up to 5 Carbons) Types of Nucleophilic Substitution (SN1, SN2 and SNi) reactions. Preparation from alkenes and alcohols.	Lecture and PPT Method	Weekly test	Uninvolved. Questions for practice are given.
September 3 rd & 4 th week	Section-B Solids	Form of solids. Symmetry elements, unit cells, crystal systems, Bravais lattice types and identification of lattice planes. Laws of Crystallography - Law of constancy of interfacial angles, Law of rational indices, Miller indices, X-Ray diffraction by crystals, Bragg's law. Structures of NaCl, KCl and CsCl (qualitative treatment only). Defects in crystals.	Lecture and PPT Method	Weekly test	Notes are provided in pdf form through whatsapp groups.
October 1 st & 2 nd week	Section-B Chemical Kinetics	The concept of reaction rates. Effect of temperature, pressure, catalyst and other factors on reaction rates. Order and molecularity of a reaction. Derivation of integrated rate equations for zero, first and second order reactions (both for equal and unequal concentrations of reactants). Half-life of a reaction. General methods for determination of order of a reaction. Concept of activation energy and its calculation from Arrhenius equation. Theories of Reaction Rates: Collision theory and Activated Complex theory of bimolecular reactions. Comparison of the two theories (qualitative treatment only).	Lecture and PPT Method	Weekly test	Poster making assignments are given.
October 3 rd & 4 th week	Section-D Alcohols, Phenols and Ethers (Up to 5 Carbons)	Alcohols, Phenols and Ethers (Up to 5 Carbons) Alcohols: Preparation: Preparation of alcohols using Grignard reagent, Ester hydrolysis, Reduction of aldehydes, ketones, carboxylic acid and esters. Reactions: With sodium, HX (Lucas test), esterification, oxidation (with PCC, KMnO_4 , acidic dichromate conc. HNO_3). Oppenauer oxidation. Diols (Up to 6 Carbons) oxidation of diols, Pinacol-Pinacolone rearrangement, Phenolic (Phenol case) Preparation: Cumene hydroperoxide	Lecture and PPT Method	Weekly test	Class notes are checked.

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November 1 st & 2 nd week	Section-D Aldehydes and ketones (aliphatic and aromatic)	method, from disarrangement rules. Reaction: Electrophilic substitution: Nitration, halogenation and sulfonation, Reimer-Tiemann Reaction, Cannizzaro-Koch Reaction, Hoesch-Hoesch Condensation, Sabatani - Baumann Reaction, Eilers (aliphatic and aromatic); Cleavage of ethers with HI.	Lecture and PPT Method	Weekly test	Assignments questions are given.
November 3 rd week	Section-A Kinetic: Theory of Gases and Liquids	Aldehydes and ketones (aliphatic and aromatic); (Formaldehyde, acetaldehyde, acetone and benzaldehyde) Preparation: From acid chlorides and from nitriles. Reaction: Reaction with HCN, ROH, NaHSO ₃ , NH ₂ -O derivatives, Iodoform test, Aldol Condensation, Cannizzaro's reaction, Wittig reaction, Benzoin condensation, Clemmensen reduction and Wolff-Kishner reduction, Meerwein-Ponndorf Verley reduction.	Lecture and Group Discussion	Topic wise tests	Evaluation of Assignments given earlier.
November 4 th week	Section-C Aromatic hydrocarbons	Reversion and Group Discussion	Topic wise tests	Evaluation of Assignments given earlier.	
DECEMBER: Conduction and Evaluation of House Exams					
JANUARY: Winter Break					
February 1 st & 2 nd week	Section-B Solids and Chemical Kinetics	Reversion and Group Discussion	Oral M.C.Q tests and written tests	Evaluation of Posters along with viva.	
February 3 rd & 4 th week	Section-D Aldehydes and ketones (aliphatic and aromatic)	Reversion and Group Discussion	Oral M.C.Q tests and written tests	Evaluation of Posters along with viva.	
MARCH: Conduction and Evaluation of Annual Practical Examinations					
APRIL: Conduction of Annual Examination					



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Department of Chemistry
 Session 2024-25

Teaching plan
 Teacher: Dr. Ashwini Kumar
 Dr. Smit Datta

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 DEPARTMENT OF CHEMISTRY
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CLASS-B.Sc Second Year COURSE CODE:CHEM-201TH COURSE TITLE: SOLUTIONS, PHASE EQUILIBRIUM, CONDUCTANCE, ELECTROCHEMISTRY & ORGANIC CHEMISTRY CREDITS:4					
DATE	SECTION	TOPICS COVERED	METHODS OF TEACHING	ASSESSMENT	REMARKS
August 1 st week	Induction programme	Introduction to syllabus, Discussion about marks distribution of C.C.A, schedule of house exams and pattern of final exams and final practicals.	Lecture Method		
August 2 nd & 3 rd week	Section-A Solutions	Thermodynamics of ideal solutions: Ideal solutions and Raoult's law, deviations from Raoult's law – non-ideal solutions; Vapour pressure-composition and temperature composition curves of ideal and non-ideal solutions; Distillation of solutions; Lever rule; Azeotropes; Partial miscibility of liquids; Critical solution temperature; effect of impurity on partial miscibility of liquids; Normal distribution law and its application; solvent extraction.	Lecture and PPT Method	Weekly test and Assignment	
August 4 th week	Section-A Phase Equilibrium	Phases, components and degrees of freedom of a system; criteria of phase equilibrium; Gibbs Phase Rule and its thermodynamic derivation; Derivation of Clausius – Clapeyron equation and its importance in phase equilibria; Phase diagrams of one-component systems (water and sulphur) and two component systems involving eutectics, congruent and incongruent melting points (lead-silver, NaCl-H ₂ O and Mg-Zn only); Conductivity, equivalent and molar conductivity and their variation with dilution for weak and strong electrolytes; Kohlrausch law of independent migration of ions.	Lecture and PPT Method	Weekly test and PPT Method	
September 1 st & 2 nd week	Section-B Conductance	Transference number and its experimental determination using Hittorf and Moving boundary methods; Ionic mobility; Applications of conductance.	Lecture and PPT Method	Weekly test	

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 Govt. College Una H.P. 174303 Department of Chemistry Session 2024-25		Teaching plan Teacher: <i>Dr. Ashwini Kumar</i> Dr. Sunil Dutt	
September: 1st & 4 th week	Section-B Electrochemistry	measurement: determination of degree of ionization of weak electrolyte, solubility and solubility products of sparingly soluble salts, ionic product of water, hydrolysis constant of a salt. Conductometric titrations (only acid base). Reversible and irreversible cells. Concept of EMF of a cell. Measurement of EMF of a cell. Nernst equation and its importance. Types of electrodes. Standard electrode potential. Electrochemical series. Thermodynamics of a reversible cell. calculation of thermodynamic properties: ΔG, ΔH and ΔS from EMF data. Calculation of equilibrium constant from EMF data. Concentration cells with transference and without transference. Liquid junction potential and salt bridge. pH determination using hydrogen electrode and quinhydrone electrode.	Lecture and PPT Method Weekly test
October 1 st & 2 nd week	Section-C Functional group approach for the following reactions (preparations & reactions) to be studied in context to their structure.	Carboxylic acids (aliphatic and aromatic) Preparation: Acidic and Alkaline hydrolysis of esters. Reactions: Hell-Vohlard - Zelenka Reaction. Carboxylic acid derivatives (aliphatic) (Up to 3 carbons) - Preparation: Acid chlorides, Anhydrides, Esters and Amides from acids and their inter conversion. Reactions: Comparative study of nucleophilicity of acyl derivatives. Reformatsky Reaction, Perkin condensation.	Lecture and PPT Method Weekly test
October 3 rd & 4 th week	Section-C Functional group approach for the following reactions (preparations & reactions) to be studied in context to their structure.	Amines and Diazonium Salts. Amines (Aliphatic and Aromatic): (Up to 5 carbons) - Preparation: from alkyl halides. Gabriel's Phthalimide synthesis. Hofmann Bromamide reaction. Reactions: Hofmann vs. Saytzeff elimination. Carbylamine test. Hinsberg test, reaction with HNO_2. Schotten-Baumann Reaction. Electrophilic substitution (case aniline): nitration, bromination, sulfonation. Diazonium salt Preparation: from aromatic amines. Reactions: conversion to benzene, phenol, dyes.	Lecture and PPT Method Weekly test

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November 1 st & 2 nd week	Section-D Carbohydrates	Classification, and General Properties, Glucose and Fructose (open chain and cyclic structure), Determination of configuration of monosaccharides, absolute configuration of Glucose and Fructose, Mutarotation, ascending and descending to monosaccharide, Structure of disaccharides (sucrose, maltose, lactose) and polysaccharides (starch and cellulose) excluding their structure elucidation.	Lecture and ppt Method	Weekly test	
November 3 rd week	Section-A	Solution and Phase Equilibrium	Revision and Group Discussion	Topic wise tests	
November 4 th week	Section-C	Functional group approach for the following reactions (preparations & reactions) to be studied in context to their structure.	Revision and Group Discussion	Topic wise tests	
DECEMBER: Conduction and Evaluation of House Examinations JANUARY- Winter Break					
February 1 st & 2 nd week	Section-B	Conductance and Electrochemistry	Revision and Group Discussion	Oral M.C.Q tests and written tests	
February 3 rd & 4 th week	Section-D	Carbohydrates	Revision and Group Discussion	Oral M.C.Q tests and written tests	
MARCH: Conduction and Evaluation of Annual Practical Examinations APRIL: Conduction of Annual Examinations					



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CLASS: B.Sc. Second Year COURSE CODE: CHEM-202TH CREDITS: 4				
DATE	SECTION	TOPICS COVERED	METHODS OF TEACHING	ASSESSMENT
August 1 st week	Induction programme	Introduction to syllabus, Discussion about marks distribution of C.C.A, schedule of house exams and pattern of final exams and final practicals.	Lecture Method	
August 2 nd week	Section-A Hydrogen	Unique position of Hydrogen in the periodic table, isotopes, ortho and para hydrogen, industrial production, hydrides and their chemistry, Heavy water, Hydrogen bonding, Hydrates.	Lecture and PPT Method	Weekly test
August 3 rd & 4 th week	Section-A s-Block Elements	Periodicity of elements with respect to electronic configuration, atomic and ionic size, ionization enthalpy, electron gain enthalpy, electronegativity (Pauling scale), General characteristics of s-block elements like density, melting points, flame colouration and reducing character, solvation and complexation tendencies and solutions of metals in liquid ammonia.	Lecture and PPT Method	Weekly test
September 1 st & 2 nd week	Section-C Chemical Energetics	Review of thermodynamics and the Laws of Thermodynamics, Important principles and definitions of thermodynamics, Concept of standard state and standard enthalpies of formation, integral and differential enthalpies of solution and dilution, Calculation of bond energy, bond dissociation energy and resonance energy from thermochemical data, Variation of enthalpy of a reaction with temperature - Kirchhoff's equation, Statement of Third Law of thermodynamics and calculation of absolute entropies of substances.	Lecture and PPT Method	Weekly test
September 3 rd & 4 th week	Section-B p-Block Elements	Comparative studies including diagonal relationship of group 13 and 14 elements, Boronhydrides, Hydrides, oxide and oxy-	Lecture and PPT Method	Weekly test



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		acids and halides of boron, beryllium, allotropic forms of carbon, fullerenes, carbides of calcium and silicon, hydrides, oxides, azoacids and halides of nitrogen, Allotropic forms of phosphorus, Hydrides, halides, oxides and oxyacids of phosphorus, Basic properties of halogens and inter halogen compounds, pseudohalogens and poly halides.		
October 1 st & 2 nd week	Section-B Noble Gases	Occurrence of noble gases, History of discovery of noble gases and isolation of noble gases from air. Preparation properties and structure of important compounds of noble gases: fluorides, oxides, oxyfluorides of xenon (valence bond structure only), krypton difluoride and chlorate compounds of noble gases.	Lecture and PPT Method	Weekly test
October 3 rd & 4 th week	Section-D Chemical Equilibrium	Free energy change in a chemical reaction, Thermodynamic derivation of the law of chemical equilibrium. Distinction between ΔG and ΔG_m , Le Chatelier's principle, Relationships between K_p , K_c and K_f for reactions involving ideal gases.	Lecture and PPT Method	Weekly test
November 1 st & 2 nd week	Section-D Ionic Equilibria	Strong, moderate and weak electrolytes, degree of ionization, factors affecting degree of ionization, ionization constant and ionic product of water, Ionization of weak acids and bases, pH scale, common ion effect, Salt hydrolysis-calculation of hydrolysis constant, degree of hydrolysis and pH for different salts, Buffer solutions, Solubility and solubility product of sparingly soluble salts - application of solubility product principle.	Lecture and PPT Method	Weekly test
November 3 rd week	Section-A	Hydrogen & s-block elements.	Revision and Group Discussion	Topic wise tests
November 4 th week	Section-C	Chemical Energetics	Revision and Group Discussion	Topic wise tests
DECEMBER: Conduction and Evaluation of House Exams.				
JANUARY: Winter Break				
February 1 st & 2 nd week	Section-B	p-Block elements & Noble gases	Revision and Group	Oral M.C.Q tests and written tests

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February 3rd & 4 th week	Section-1D	Chemical Equilibrium & Ionic Equilibrium	Discussion Revision and Group Discussion	Oral M.C.Q tests and written tests	
MARCH: Conduction and Evaluation of Annual Practical Examinations					
APRIL: Conduction of Annual Examinations					

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		Teaching plan			
Govt. College Una H.P. 174303 Department of Chemistry Session 2024-25		Teacher: Dr. Ashwini Kumar Dr. Sunil Datta			
GOVERNMENT COLLEGE UNA (H.P.) DEPARTMENT OF CHEMISTRY TENTATIVE LESSON/TEACHING PLAN CLASS: B.Sc. Second Year COURSE CODE: CHEM-203TH COURSE TITLE: BASIC ANALYTICAL CHEMISTRY CREDITS: 4					
DATE	SECTION	TOPICS COVERED	METHODS OF TEACHING	ASSESSMENT	REMARKS
August 1 st week	Induction programme	Introduction to syllabus, Discussion about marks distribution of C, C/A, schedule of house exams and pattern of final exams and final practicals.	Lecture Method		
August 2 nd week	Section-A Introduction	Introduction to Analytical Chemistry and its interdisciplinary nature. Concept of sampling, Importance of accuracy, precision and sources of error in analytical measurements. Presentation of experimental data and results, from the point of view of significant figures.	Lecture and PPT Method	Weekly test	
August 3 rd & 4 th week	Section-A Analysis of soil	Composition of soil, Concept of pH and pH measurement, Complexometric titrations, Chelators, Chelating agents, use of indicators. a. Determination of pH of soil samples, b. Estimation of Calcium and Magnesium ions as Calcium carbonate by complexometric titration.	Lecture and PPT Method	Weekly test	
September 1 st & 2 nd week	Section-B Analysis of water	Definition of pure water, sources responsible for contaminating water, water sampling methods, water purification methods. a. Determination of pH, acidity and alkalinity of a water sample, b. Determination of dissolved oxygen (DO) of a water sample.	Lecture and PPT Method	Weekly test	
September 3 rd & 4 th week	Section-B Analysis of food products	Nutritional value of foods, idea about food processing and food preservatives and adulteration. a. Identification of adulterants in some common food items like coffee powder, ascorbic acid, chili powder, turmeric powder, vermicelli powder and pulses, etc. b. Analysis of preservatives and colouring matter.	Lecture and PPT Method	Weekly test	
October 1 st & 2 nd week	Section-C Chromatography	Definition, general introduction on principles of chromatography, paper.	Lecture and PPT Method	Weekly test	

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October 3 rd & 4 th week	Section-D Analysis of cosmetics	chromatography, TLC etc. a. Paper chromatographic separation of mixture of metal ion (Fe ³⁺ and Al ³⁺), b. To compare paint samples by TLC method, ion-exchange. Column, ion-exchange chromatography etc. Determination of ion exchange capacity of anion / cation exchange resin (using batch procedure if use of column is not feasible).	Lecture and PPT Method	Weekly test	
November 1 st & 2 nd week	Section-A	Major and minor constituents and their function a. Analysis of deodorants and antiperspirants, Al, Zn, boric acid, chloride, sulphate, b. Determination of constituents of talcum powder: Magnesium oxide, Calcium oxide, Zinc oxide and Calcium carbonate by complexometric titration. Suggested Applications (Any one): a. To study the use of phenolphthalein in trap cases, b. To analyze anion accelerants, c. To carry out analysis of gasoline.	Revision and Group Discussion	Weekly test	
November 3 rd week	Section-B	Introduction & Analysis of soil Analysis of Water	Revision and Group Discussion	Topic wise tests	
November 4 th week	Section-B	Analysis of Soil	Revision and Group Discussion	Topic wise tests	
DECEMBER: Conduction and Evaluation of House Exams.					
JANUARY- Winter Break.					
February 1 st & 2 nd week	Section-C	Chromatography	Revision and Group Discussion	Oral M.C.Q tests and written tests	
February 3 rd & 4 th week	Section-D	Analysis of cosmetics	Revision and Group Discussion	Oral M.C.Q tests and written tests	
MARCH: Conduction and Evaluation of Annual Practical Examinations					
APRIL: Conduction of Annual Examinations					



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CLASS: B.Sc. Second Year COURSE CODE: CHEM-204TH COURSE TITLE: FUEL CHEMISTRY & CHEMISTRY OF COSMETICS & PERFUMES CREDITS: 4					
DATE	SECTION	TOPICS COVERED	METHODS OF TEACHING	ASSESSMENT	REMARKS
August 1 st week	Induction programme	Introduction to syllabus, Discussion about marks distribution of C.C.A. schedule of house exams and pattern of final exams	Lecture Method		Doubts and Queries of the students are satisfied.
August 2 nd & 3 rd week	Section-A Review of energy sources (renewable and non-renewable). Classification of fuels and their calorific value. Coal	Uses of coal (fuel and non-fuel) in various industries, its composition, carbonization of coal. Coal gas, producer gas and water gas—composition and uses. Fractionation of coal tar, uses of coal tar based chemicals, requisites of a good metallurgical coke. Coal gasification (Hydro gasification and Catalytic gasification). Coal liquefaction and Solvent Refining.	Lecture and PPT Method	Weekly test	Assignments are given.
August 4 th week	Section-A Petroleum and Petrochemical Industry	Composition of crude petroleum. Refining and different types of petroleum products and their applications.	Lecture and PPT Method	Weekly test	Assignments are given.
September 1 st & 2 nd week	Section-B Fractional Distillation	Fractional Distillation (Principle and process). Cracking (Thermal and catalytic cracking). Reforming. Petroleum and non-petroleum fuels (LPG, CNG, LNG, bio-gas, fuels derived from biomass). Fuel from waste, synthetic fuels (gaseous and liquids), clean fuels. Petrochemicals: Vinyl acetate, Propylene oxide, Isoprene, Butadiene, Toluene and its derivatives. Xylene.	Lecture and PPT Method	Weekly test	Compulsory library consultation to all students.
September 3 rd & 4 th week	Section-B Lubricant	Classification of lubricants, lubricating oils (conducting and non-conducting). Solid and semisolid lubricants, synthetic lubricants. Properties of lubricants (viscosity index, cloud point, pour point) and their determination.	Lecture and PPT Method	Weekly test	Notes are provided in pdf form through whatsapp groups.
October 1 st & 2 nd week	Section-C	A general study including preparation and uses of the following: Hair dye, hair	Lecture and PPT Method	Weekly test	Seminar topics are allocated to



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October 3 rd & 4 th week	Section-D	spicy, shampoo, soaps, lotions, face powder, lipsticks, talcum powder, nail enamel, creams (cold, vanishing and shaving creams), antiperspirants and artificial flavours.	Lecture and PPT Method	Weekly test	Poster making assignments are given.
November 1 st & 2 nd week	Section-A	Essential oils and their importance in cosmetic industries with reference to Eugenol, Geraniol, sandalwood oil, eucalyptus, rose oil, 2-phenyl ethyl alcohol, Jasmine, Clove, Muscone. Review of energy sources (renewable and non-renewable). Classification of fuels and their calorific value. Coal	Revision and Group Discussion	Weekly test	Evaluation of Assignments given earlier.
November 3 rd week	Section-A	Petroleum & Petro-Chemical Industry	Revision and Group Discussion	Topic wise tests	Evaluation of Assignments given earlier.
November 4 th week	Section-B	Fractional Distillation	Revision and Group Discussion	Topic wise tests	Class notes are checked.
DECEMBER: Conduction and Evaluation of House Exams.					
JANUARY: Winter Break					
February 1 st & 2 nd week	Section-B	Lubricants	Revision and Group Discussion	Oral M.C.Q tests and written tests	Evaluation of Seminars.
February 3 rd & 4 th week	Section-C & D	General study of cosmetics & Essential oils	Revision and Group Discussion	Oral M.C.Q tests and written tests	Evaluation of posters.
MARCH: Conduction and Evaluation of Annual Practical Examinations					
APRIL: Conduction of Annual Examinations					

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Class B.Sc. 3rd Year
Title: Elements of Modern Physics
Lecture Allotted: 3 per week

Course Objective:

- 1 To make students aware of basic principles, laws and Mathematical analysis of various concepts in physics.
- 2 To encourage Innovative ideas through Projects based on theories, concepts and practical by students.

Course Outcome:

- 1 To make students aware of basic principles of micro world.
- 2 To differentiate micro from macro world.
- 3 To explain facts through application of these principles.
- 4 To explain atomic energy.

S.No.	Topics	Week	Month
1.	Introduction to Course and syllabus	1 st Week	July
2.	Unit-I: Planck's quantum, Planck's constant and light as a collection of photons, Photo-electric effect	2 nd week	
3.	Compton scattering, De Broglie wavelength and matter waves, Davison-Germer experiment.	3 rd week	
4.	Problems with Rutherford model- instability of atoms and observation of discrete atomic spectra	4 th week	August
5.	Bohr's quantization rule and atomic stability	1 st week	
6.	calculation of energy levels for hydrogen like atoms and their spectra.	2 nd week	
7.	Unit-II: Heisenberg uncertainty principle- impossibility trajectory; estimating minimum energy of a confined principle	3 rd week	
8.	Energy-time uncertainty principle; Wave-particle duality		
9.	Matter waves and wave amplitude; Schrodinger equation for non-relativistic particles	4 th week	
		1 st week	September
10.	Momentum and Energy operators; stationary states		
11.	physical interpretation of wave function; probabilities and normalization	2 nd week	
12.	Probability and probability current; devices in one dimension.	3 rd week	
13.	Unit-III: One dimensional infinitely rigid box	4 th week	
14.	energy eigenvalues and eigenfunctions normalization	1 st week	October
15.	Quantum mechanical scattering and tunnelling.	2 nd week	
16.	tunnelling in one dimension -across a step potential.	3 rd week	
17.	tunnelling across a rectangular potential barrier.	4 th week	November
18.	Size and structure of atomic nucleus and its relation with atomic weight	1 st week	
19.	Impossibility of an electron being in the nucleus as a consequence of the uncertainty principle	2 nd week	
20.	Nature of nuclear force; NZ graph	3 rd week	
21.	House Exams	4 th week	
22.	semi-empirical mass formula and binding energy	1 st & 2 nd week	December
23.	Unit-IV: Radioactivity; stability of nucleus; Law of radioactive decay	3 rd week	
		4 th week	

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24.	Mean life & half-life; α decay; β -decay; energy released	2 nd week	February
25.	γ -ray emission; Fission and Fusion; mass defect	3 rd week	
26.	relativity and generation of energy; Fission - nature of fissionable and emission of neutrons	4 th week	
27.	Nuclear reactor - slow neutrons interacting with Uranium-235	1 st week	
28.	Fusion and thermonuclear reactions.	2 nd Week	March
29.	Revision	3 rd week	
30.	Revision	4 th week	

*The schedule is subject to changes depending upon the circumstances
Class tests to be conducted at the end of each unit

Dr. Midan Lal
Signature of Tutor



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Class B.Sc. 3rd Year
Title: Nuclear and Particle Physics
Lecture Allotted: 3 per week

Course Outcome

1. To make student aware of nucleus and its constituents and models to explain nucleus.
2. To make students understand various underlying principles that explain Nuclear properties.
3. To make students aware of it's applications in nuclear energy and origin of solar energy.
4. To tell students about elementary particle and it's applications to unfold mysteries of universe.

S.No.	Topics	Week	Month
1.	Introduction to Course and syllabus	1 st Week	July
2.	Unit-I: General Properties of Nuclei: Constituents of nucleus and their intrinsic properties	2 nd week	
3.	quantitative facts about size, mass, charge density (matter energy), binding energy, average binding energy and its variation with mass number	3 rd week	August
4.	main features of binding energy versus mass number curve, N/A plot.	4 th week	
5.	angular momentum, parity, magnetic moment, electric moments, nuclear excites states.	1 st week	
6.	Nuclear Models: Liquid drop model approach, semi empirical mass formula and significance of various terms, condition of nuclear stability	2 nd week	
7.	Two nucleon separation energies, Fermi gas model (degenerate fermion gas, nuclear symmetry potential in Fermi gas), evidence for nuclear shell structure, nuclear magic numbers	3 rd week	
8.	basic assumption of shell model, concept of mean field, residual interaction, concept of nuclear force.	4 th week	September
9.	Unit-II: Radioactivity decay: (a) Alpha decay; basics of α -decay processes, theory of α -emission	1 st week	
10.	Gamma theory of α -decay, Geiger Nuttall law, α -decay spectroscopy	2 nd week	
11.	β -decay: energy kinematics for β -decay, positron emission, electron capture, neutrino hypothesis.	3 rd week	October
12.	Gamma decay: Gamma ray emission & kinematics, internal conversion.	4 th week	
13.	Nuclear Reactions: Types of Reactions, Conservation Laws, Kinematics of reactions, Q -value	1 st week	
14.	reaction rate, reaction cross section, Concept of compound and direct reaction, resonance reaction, Coulomb scattering (Rutherford scattering).	2 nd week	November
15.	Unit-III: Nuclear Detectors and Accelerators: Interaction of nuclear radiation with matter. Energy loss due to ionization (Bethe-Bloch formula), energy loss of electrons	3 rd week	
16.	Cerenkov radiation, Detector for Nuclear Radiation: Gas detectors	4 th week	
17.	estimation of electric field, mobility of particle, for ionization chamber and GM Counter.	1 st week	
18.	Basic principle of Scintillation Detectors and construction of photo-multiplier tube (PMT).	2 nd week	
19.	Semiconductor Detectors (Si & Ge) for charge particle and photon detection (concept of charge carrier and mobility).	3 rd week	December
20.	facility available in India, Van de Graaff generator (Van de Graaff accelerator), Linear accelerator	4 th week	
21.	Hoare Evans	1 st , 2 nd week	
22.	Cyclotron, Synchrotron	3 rd week	

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23.	Unit-IV: Particle Physics: Particle interactions, basic features, Classification of elementary particles and its families.	4 th week	February
24.	Conservation Laws: energy and momentum, angular momentum, parity; Baryon number, Lepton number, Isospin, Strangeness	2 nd week	
25.	Gell-Mann-Nishijima Scheme, CPT theorem, parity violation in weak interactions, Particle Symmetries	3 rd week	
26.	Quark Model, quantum number of quarks and gluons, Quark Model of Hadrons, Quark structure of non strange and strange hadron	4 th week	
27.	Mesons and baryons containing charm and bottom quarks, explanation of their quantum numbers in terms of their constituents quarks, Quark wave function of Mesons and nucleons, need of color quantum number	1 st week	March
28.	Cosmic Rays: origin of cosmic rays, primary and secondary cosmic rays, hard component and soft component, the altitude effect, the latitude effect, East-west asymmetry, cosmic ray showers	2 nd Week	
29.	Revision	3 rd week	
30.	Revision	4 th week	

* The schedule is subject to changes depending upon the circumstances
Class tests to be conducted at the end of each unit

Dr. Madan Lal
Signature of Tutor

Principal,
Govt. College
Una (H.P.)

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Govt. College Una H.P.
Department of Physics
Teaching Plan
Session (2024-25)

Class: BSc-I

DSC: Physics Paper I (PHYS 101) Course (UG)

MECHANICS

Units	Details of Topic	Methodology used	Time & Duration
Unit 1:	Ordinary Differential Equations: 1 st order homogeneous differential equations, 2 nd order homogeneous differential equations with constant coefficients. Coordinate systems and motion of a particle: Volume, velocity and acceleration in Cartesian and Spherical co-ordinate systems, Solid angle. Space Time Symmetry and Conservation Laws: Relationship of conservation laws and symmetries of space and time. Frames of Reference: Inertial frames of reference, Galilean transformation and Galilean invariance, Non-inertial frames, Coriolis force and its applications, Foucault's pendulum.	Lecture/ PPT/ Videos.	August (6-weeks)
Unit 2:	Gravitation and Inverse Square Force Law: Newton's Law of Gravitation, Various forces in nature (qualitative), Central and non-central forces, Inverse square force, Centre of mass, Equivalent one body problem, Reduced mass, angular momentum in central force field, Equation of motion under a force law, Equation of orbit and turning points, relationship between eccentricity and energy, Kepler's laws, Basic idea of global positioning system (GPS).	Lecture/ PPT/ Videos/ Practicals.	September (4-weeks)
Unit 3:	Rotational Motion and Kinematics of Elastic and Inelastic Collisions : Angular velocity, angular momentum, Torque, Conservation of angular momentum, Elastic and inelastic collisions, coefficient of restitution, Elastic collisions in laboratory and C.M. systems, Velocities, angle and energies in elastic collisions in C.M. and lab. Systems, Classical Scattering, Cross-section for elastic scattering, Rutherford scattering (with derivation).	Lecture/ PPT/ Videos/ Practicals.	October (4-weeks)
	Special Theory of Relativity: Concept of stationary universal frame of reference and search	Lecture/ PPT/ Videos	November

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Unit 4:	for ether, Michelson-Morley experiment, postulates of special theory of relativity, Lorentz transformations, Observer in relativity, Relativity of simultaneity.	(4-weeks)
	Effects of Relativity: Length contraction, Time dilation, Relativistic addition of velocities, Relativistic Doppler effect, Variation of mass with velocity and mass energy equivalence, Increase of mass in an inelastic collision, Relativistic momentum and energies, Transformation of momentum, energy, Minkowski space	

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House exams will be conducted in the month of December for which date sheet will be notified separately.


Virek Kumar
(Assistant Prof. Physics)

Principal
Govt. College H.P.
Una (H.P.)

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Govt. College Una H.P.
Department of Physics
Teaching Plan
Session (2024-25)

Class: BSc-I
 DSC Physics – Paper II
 ELECTRICITY, MAGNETISM AND EMT (PHYS 102)

Units	Details of Topic	Methodology used	Time & Duration
Unit 1:	Vector Analysis: Review of vector algebra (Scalar and Vector product), gradient, divergence, Curl and their significance, Vector Integration, Line, surface and volume integrals of Vector fields, Gauss-divergence theorem, Stokes's theorem, Green's theorem. Electrostatics: Significance of electrostatic force, Electrostatic Field, electric flux, Gauss's theorem of electrostatics, Applications of Gauss theorem- Electric field due to point charge, infinite line of charges, uniformly charged spherical shell and solid sphere, plane charged sheet, charged conductor, electrostatic potential, electrostatic potential energy, Electric potential due to a dipole and quadrupole, long uniformly charged wire, charged disc, Electric potential energy, Electric field as a gradient of a scalar potential. Calculation of electric field due to a point charge and a dipole from potential. Method of Electrical Images, Poisson and Laplace equations, Electric Current and Fields of Moving charges: Current and current density, Continuity equation, Microscopic form of Ohm's law (J $\propto E$) and conductivity, Failure of Ohm's law and its explanation, Invariance of charge.	Lecture/ PPT/ Videos	August (6-weeks)
Unit 2:	Magnetism: Ampere circuital law and its applications, Hall Effect, Expression for Hall constant and its significance, Divergence and curl of magnetic field B, Vector potential: Definition of vector potential A and derivation, (5 Lectures) Field of Moving Charges: E in different frames of reference, Field of a point charge moving with constant velocity, Field of charge that starts or stops (qualitative), Interaction between moving charge and force between parallel currents, Surface current density: Definition, and its use in calculation of charge in magnetic field at a current	Lecture/ PPT/ Videos/ Practicals	September - October (6-weeks)

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	sheet. Transformation equations of E and B from one frame of reference to another. Dielectrics, parallel plate capacitor with a dielectric, dielectric constant, polarization and polarization vector, displacement vector D, molecular interpretation of Gauss's - Mossotti equation, boundary conditions satisfied by E and D at the interface between two homogeneous dielectrics, illustration through a simple example.		
Unit 3:	Electrostatic Fields in Dielectrics: Polarization of matter. Atomic and molecular dipoles, induced Dipole moment and atomic polarizability. Electric susceptibility and polarization vector. Capacity of a capacitor filled with Dielectrics. Dielectrics and Gauss's law. Displacement vector: establishment of relation $\nabla \cdot D = \rho$ free. Energy stored in a dielectric medium. Magnetic fields in Matter: Behavior of various substances in magnetic fields. Definition of M and H and their relation to free and bound currents. Magnetic permeability and susceptibility and their interrelation. Orbital motion of electrons and diamagnetism. Electron spin and paramagnetism. Ferromagnetism, Domain theory of ferromagnetism, magnetization curve, hysteresis loss, ferrites.	Lecture/ PPT/ Videos/ Practicals	October- November (4-weeks)
Unit 4:	Maxwell's equations and Electromagnetic wave propagation: Displacement current, Maxwell's equations and its physical interpretation, EM waves and wave equation in a medium having finite permeability and permittivity but with conductivity. Poynting vector, Poynting theorem, Impedence of a dielectric to EM waves, EM waves in conducting medium and skin depth, EM waves velocity in a conductor and anomalous dispersion. Reflection and Transmission of EM waves at a boundary of two dielectric media for normal and oblique incidence of reflection of EM waves from the surface of a conductor at normal incidence	Lecture/ PPT/ Videos	November- February (4-weeks)

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House exams will be conducted in the month of December for which date sheet will be notified separately.

Vivek Kumar
(Assistant Prof. Physics)

Principal
Govt. College H.P.
Gant. College
Una (H.P.)

Govt. College Una H.P.
Department of Physics
Teaching Plan
Session (2024-25)

Class: BSc-I

DSC: Physics Paper I (PHYS 101) Course (UG)

MECHANICS

Units	Details of Topic	Methodology used	Time & Duration
Unit 1:	Ordinary Differential Equations: 1 st order homogeneous differential equations. 2nd order homogeneous differential equations with constant coefficients. Coordinate systems and motion of a particle: Volume, velocity and acceleration in Cartesian and Spherical co-ordinate systems. Solid angle. Space Time Symmetry and Conservation Laws: Relationship of conservation laws and symmetries of space and time. Frames of Reference: Inertial frames of reference, Galilean transformation and Galilean invariance. Non-inertial frames, Coriolis force and its applications; Foucault's pendulum. Gravitation and Inverse Square Force Law: Newton's Law of Gravitation. Various forces in nature (qualitative). Central and non-central forces. Inverse square force. Centre of mass. Equivalent one body problem. Reduced mass. Angular momentum in central force field. Equation of motion under a force law. Equation of orbit and turning points: relationship between eccentricity and energy. Kepler's laws, Basic idea of global positioning system (GPS).	Lecture/ PPT/Videos	August (6-weeks)
Unit 2:	Rotational Motion and Kinematics of Elastic and Inelastic Collisions : Angular velocity, angular momentum, Torque, Conservation of angular momentum, Elastic and inelastic collisions, coefficient of restitution, Elastic collisions in laboratory and C.M. systems, Velocities, angle and energies in elastic collisions in C.M. and lab. Systems, Classical Scattering: Cross-section for elastic scattering, Rutherford scattering (with derivation).	Lecture/PPT/ Videos/ Practicals	September - (4-weeks)
Unit 3:	Special Theory of Relativity: Concept of stationary universal frame of reference and search	Lecture/PPT/ Videos	October (4-weeks) November

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Unit 4:	For ether, Michelson-Morley experiment, postulates of special theory of relativity, Lorentz transformations, Observer in relativity, Relativity of simultaneity.		(4-weeks)
	Effects of Relativity: Length contraction, Time dilation, Relativistic addition of velocities, Relativistic Doppler effect, Variation of mass with velocity and mass energy equivalence, Increase of mass in an inelastic collision, Relativistic momentum and energies, Transformation of momentum, energy, Minkowski space		

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House exams will be conducted in the month of December for which date sheet will be notified separately.

Semir Kumar
Semir Kumar
(Assistant Prof. Physics)

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Principal
Govt. College Una H.P.

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Govt. College Una H.P.
Department of Physics
Teaching Plan
Session (2024-25)

Class: BSc-I
DSC Physics – Paper II
ELECTRICITY, MAGNETISM AND EMT (PHYS 102)

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Units	Details of Topic	Methodology used	Time & Duration
Unit 1:	Vector Analysis: Review of vector algebra (Scalar and Vector product), gradient, divergence, Curl and their significance, Vector Integration, Line, surface and volume integrals of Vector fields, Gauss-divergence theorem, Stokes's theorem, Green's theorem. Electrostatics: Significance of electrostatic force, Electrostatic Field, electric flux, Gauss's theorem of electrostatics, Applications of Gauss theorem- Electric field due to point charge, infinite line of charge, uniformly charged spherical shell and solid sphere, plane charged sheet, charged conductor, electrostatic potential, electrostatic potential energy. Electric potential due to a dipole and quadrupole, long uniformly charged wire, charged disc. Electric potential energy. Electric field as a gradient of a scalar potential. Calculation of electric field due to a point charge and a dipole from potential. Method of Electrical Images, Poisson and Laplace equations. Electric Current and Fields of Moving charges: Current and current density. Continuity equation. Microscopic form of Ohm's law (J or E) and conductivity. Failure of Ohm's law and its explanation. Invariance of charge.	Lecture/ PPT/ Videos	August (6-weeks)
Unit 2:	Magnetism: Ampere circuital law and its applications, Hall Effect, Expression for Hall constant and its significance, Divergence and curl of magnetic field B, Vector potential, Definition of vector potential A and derivation, (5 Lectures) Field of Moving Charges: E in different frames of reference, Field of a point charge moving with constant velocity, Field of charge that starts or stops (qualitative), Interaction between moving charge and force between parallel currents. Surface current density: Definition, and its use in calculation of charge in magnetic field at a current	Lecture/ PPT/ Videos/ Practicals	September - October (6-weeks)

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	sheet. Transformation equations of E and B from one frame of reference to another. Dielectrics, parallel plate capacitor with a dielectric, dielectric constant, polarization and polarization vector, displacement vector D, molecular interpretation of Gauss's - Mossotti equation, boundary conditions satisfied by E and D at the interface between two homogeneous dielectrics, illustration through a simple example.		
Unit 3:	Electrostatic Fields in Dielectrics: Polarization of matter. Atomic and molecular dipoles, induced. Dipole moment and atomic polarizability. Electric susceptibility and polarization vector. Capacity of a capacitor filled with Dielectrics. Dielectrics and Gauss's law. Displacement vector; establishment of relation $\nabla \cdot \mathbf{D} = \rho_{\text{free}}$. Energy stored in a dielectric medium. Magnetic Fields in Matter: Behavior of various substances in magnetic fields. Definition of M and H and their relation to free and bound currents. Magnetic permeability and susceptibility and their interrelation. Orbital motion of electrons and diamagnetism. Electron spin and paramagnetism. Ferromagnetism. Domain theory of ferromagnetism, magnetization curve, hysteresis loss, ferrites.	Lecture/ PPT/ Videos /Practicals	October- November (4-weeks)
Unit 4:	Maxwell's equations and Electromagnetic wave propagation: Displacement current, Maxwell's equations and its physical interpretation, EM waves and wave equation in a medium having finite permeability and permittivity but with conductivity. Poynting vector, Poynting theorem, Impedence of a dielectric to EM waves, EM waves in conducting medium and skin depth, EM waves velocity in a conductor and anomalous dispersion. Reflection and Transmission of EM waves at a boundary of two dielectric media for normal and oblique incidence of reflection of EM waves from the surface of a conductor at normal incidence	Lecture/ PPT/ Videos	November- February (4-weeks)

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation. House exams will be conducted in the month of December for which date sheet will be notified separately.

Smit
Smit Kumar
(Assistant Prof. Physics)

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Principal
Govt. College Udaipur,
Gorl College
Uda (R.P.)

Govt. College Una H.P.
Department of Physics

Teaching Plan
Session (2024-25)

BSc 2nd Year Lesson Plan (Session 2024-25)
Waves & Optics & Statistical Mechanics & Thermodynamics

Month	Week	Topics / Lessons
JULY	Week 1	Course Intro - Waves & Optics + Statistical Mechanics Overview
	Week 2	Wave Motion: Differential equation, Harmonic waves
	Week 3	Superposition principle; Beats
	Week 4	Interference - Conditions, Coherent sources.
AUGUST	Week 1	Young's Double Slit, Thin film interference
	Week 2	Diffraction - Fresnel & Fraunhofer
	Week 3	Single slit and double slit diffraction
	Week 4	Polarization - Methods of production, Malus Law
SEPTEMBER	Week 1	Optical Instruments - Resolving power, Telescope, Microscope
	Week 2	Lasers - Principle, Population inversion
	Week 3	Types of lasers - He-Ne, Semiconductor lasers
	Week 4	Revision of Waves & Optics + Class Test
OCTOBER	Week 1	Thermodynamics - Zeroth & First Law

	Week 2	Second Law - Kelvin & Clausius statements
	Week 3	Entropy - Definition & change in entropy
	Week 4	Thermodynamic potentials - Enthalpy, Free energy
NOVEMBER	Week 1	Maxwell-Boltzmann Distribution
	Week 2	Classical Statistics - Phase space, μ -space
	Week 3	Equipartition theorem
	Week 4	Partition function - Basics
DECEMBER	Week 1	Quantum Statistics - Bose-Einstein & Fermi-Dirac intro
	Week 2	Applications: Blackbody radiation, Planck's law
	Week 3	Specific heat of solids - Einstein & Debye models
	Week 4	Pre-winter break revision
FEBRUARY	Week 1	Integrated Revision: Waves & Optics
	Week 2	Integrated Revision: Thermodynamics
	Week 3	Integrated Revision: Statistical Mechanics
	Week 4	Expected Questions & Numerical Practice
MARCH	Week 1	Previous year papers
	Week 2	Doubt-clearing sessions

Paw
Pawitar Dulari
(Assistant Prof. Physics)

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Govt. College Una H.P.
Department of Botany
Teaching Plan 2024-25

Class: BSc-I DSC: Botany Paper I (BOTA 101)

Biodiversity (Microbes, Algae, Fungi and Archegonates) credits (4 TH + 2P)

Units	Details of Topic	Methodology used	Time & Duration	Outcome
Unit 1: Microbes	Viruses – Discovery, general structure, replication (general account), DNA virus (T-phage); Lytic and lysogenic cycle, RNA virus (TMV); Economic importance; Bacteria – Discovery, General characteristics and cell structure; Reproduction – vegetative, asexual and sexualization (conjugation, transformation and transduction); Economic importance.	Lecture: PPT/ Videos	July/August (5-weeks)	Students will broadly understand the diversity on planet earth
Unit 2: Algae	General characteristics; Ecology and distribution; Range of thallus organization and reproduction; Brief account of classification of algae; Morphology and life-cycles of the following: <i>Monas</i> , <i>Chlorella</i> , <i>Chara</i> , <i>Ectocarpus</i> , <i>Polysiphonia</i> ; Economic importance of algae	Lecture: PPT/ Videos Field visits	September (4-weeks)	Know broadly about Plant Kingdom, their occurrence, life cycles and positive and negative effects on the lives.
Unit 3: Fungi	Introduction- General characteristics, ecology and significance, range of thallus organization, cell wall composition, nutrition, reproduction and classification; Morphology and life cycles of <i>Phytophthora</i> , <i>Blasplasma</i> (<i>Zygomycota</i>) <i>Penicillium</i> , <i>Aspergillus</i> (<i>Ascomycota</i>), <i>Puccinia</i> , <i>Agaricus</i> (<i>Basidiomycota</i>); Symbiotic Association-Lichens; General account, reproduction and significance.	Lecture: PPT/ Videos	October (4-weeks)	Students will be able to compare and contrast the characteristics of the different groups of plants such as algae, fungi, bryophytes, pteridophytes, gymnosperms
Unit 4: Bryophytes	General characteristics, adaptations to land habit, Range of thallus organization, Classification (up to <i>Marsipposporium</i> and <i>Funaria</i>); (Developmental details not to be included); Ecology and economic importance of bryophytes with special mention of <i>Sphagnum</i> .	Lecture: PPT/ Videos Field visits	November (2-weeks)	

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Unit 5: Pteridophytes	General characteristics. Early land plants (<i>Cockburnia</i> and <i>Rhynia</i>). Classification (up to family), morphology, anatomy and reproduction of <i>Selaginella</i> , <i>Equisetum</i> and <i>Adiantum</i> . (Developmental details not to be included). Heterospory and seed habit, stellar evolution. Ecological and economical importance.	Lecture/ PPT/ Videos/ Field visits	November (2-weeks)	
Unit 6: Gymnosperms	General characteristics. Classification (up to family). Morphology, anatomy and reproduction of <i>Cycas</i> and <i>Pinus</i> (Developmental details not to be included). Economic importance.	Lecture/ PPT/ Videos/ Field visits	February (3-weeks)	

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DSC Botany – Paper II Plant Ecology and Taxonomy (BOTA 102)

Units	Details of Topic	Methodology used	Time & Duration	Outcome
Unit 1: Introduction	Definition and scope			
Unit 2: Ecological Factors	Soil: Origin, formation, composition, soil profile. Water: States of water in the environment, precipitation types. Light and temperature. Sheltered law of tolerance. General account of adaptations in xerophytes and hydrophytes. Characters, Ecotone and edge effect; Succession: Processes and types (Hydrosere and Xerosere)	Lecture/ PPT/ Videos	August (4-weeks)	Students will grasp the knowledge of ecological factors responsible for sustaining plants.
Unit 3: Plant communities				
Unit 4: Ecosystem	Structure, energy flow trophic organisation, Food chains and food webs, Ecological pyramids production and productivity; Biogeochemical cycling- Cycling of Nitrogen and Phosphorus. Identification, Classification, Nomenclature.	Lecture/ PPT/ Videos/ Field visits	September (4-weeks)	Get information of different types of ecosystems, their structure and functions.
Unit 5: Introduction to plant taxonomy				

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Unit 6: Identification	Functions of Herbarium, important herbaria and botanical gardens of the world and India. Documentation: Flora keys: single access and multi-access. Taxonomic evidences from cytology, phyto-chemistry and molecular data.	Lecture/ PPT/ Videos	October (4 weeks)	
Unit 8: Taxonomic hierarchy	Ranks, categories and taxonomic groups			
Unit 9: Botanical nomenclature	Principles and rules (ICN), ranks and names; binominal system, typification, author citation, valid publication, rejection of names, principle of priority and its limitations. Types of classification-artificial, natural and phylogenetic; Bentham and Hooker (epeto series), Engler and Prantl (epeto series), Angiosperm Phylogeny Group (APG) - general introduction	Lecture/ PPT/ Videos	November (4 weeks)	We'll get basic knowledge of nomenclature of Angiosperms.
Unit 10: Classification	Characters, variations; OTUs, character weighting and coding; cluster analysis; phenograms, cladograms (definitions and differences);	Lecture/ PPT/ Videos	February (3 weeks)	
Unit 11: Biometrics, numerical taxonomy and cladistics				

Note: Assignments and class tests will be taken on monthly basis for internal assessment calculation.
House exams will be conducted in the month of December for which date sheet will be notified separately.

Sanjay K. Sharma
(Assistant Prof. Botany)

Shr
Mas. SHASHI KANWAR
Associate Professor
Botany

Principal
Govt. College Una H.P.

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GOVT. P.G. COLLEGE UNA(H.P.)

DEPARTMENT OF BOTANY

TENTATIVE LESSON/TEACHING PLAN (2024-25)

CLASS-BSC Second Year (COURSE CODE: BOTA 201)
COURSE TITLE: PLANT ANATOMY AND EMBRYOLOGY - CREDITS: 4

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DATE	SECTION	TOPICS COVERED	METHODS OF TEACHING	ASSESSMENT	REMARKS
August 1 st week	Introduction programme	Introduction to syllabus, Discussion about marks distribution of C.C.A., schedule of house exams and pattern of final exams and final practicals.	Lecture Method		Doubts and Queries of the students are satisfied.
August 2 nd & 3 rd week	Section-A Unit- Meristematic and Permanent Tissues.	Root and shoot meristems, Simple and Complex Tissues.	Lecture and PPT Method (7 lectures)	Weekly test and Assignment	M.C.Q related to chapters are given to solve.
August 4 th week	Section-A Unit 2&3: Organs Structure of dicot and Monocot Root Stem and Leaf Adaptive and Protective system	Anatomy of Monocot and Dicot Stem, Root and Leaf. Epidermis, Cuticle and Stomata.	Lecture and PPT Method (7 lectures + 4 lectures)	Weekly test and Assignment	Unsolved problems are given.
September 1 st & 2 nd week.	Section-B Unit-4 Secondary Growth	Vascular Cambium-Structure and Function, Seasonal Activity, Secondary growth in Root and Stem, wood heart wood and sap wood	Lecture and PPT Method (8 lectures)	Weekly test	Questions for practice are given.
September 3 rd & 4 th week	Section-B Unit 5: Anatomical Secondary Growth	Boerhaavia (Dicot) and Dracaena (Monocot)	Lecture and PPT Method (4 lectures)	Weekly test	Seminars were given to students
September 5 th & 6 th week	Section-C Unit 6: Structural organization of Flower	Flower-a modified shoot, Functional Floral Parts, Structure of Anther and Pollen, Microsporogenesis, Male gametophyte, Structure and types of ovules, Types of embryo sac, organization and ultrastructure of mature embryo sac	Lecture and PPT Method (13 lectures)	Weekly test	Assignments related to named reactions.

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October 1 st & 4 th week	Section-e Unit 7: Pollination	Pollination mechanism and adaptations	Lecture and PPT Method (4 lecture)	Weekly test	Poster making Assignments are given.
November 1 st & 2 nd week	Section-D Unit 8: Fertilization	Double Fertilization, Seed Structure, Appendages, Dispersal Mechanism	Lecture and PPT Method 7 lecture	Weekly test	Compulsory visit to library for all the students.
November 3 rd week	Section-D Unit 9: Embryo and Endosperm	Embryo and Endosperm: types structure and functions, polyembryony	Lecture and PPT method 6 lectures	Topic wise tests	Evaluation of Assignments given earlier.
November 4 th week	Section -C	Structural Organization of Flower: to be studied in context to their structure and Function	Revision and Group Discussion	Topic wise tests	Evaluation of Assignments given earlier.
DECEMBER: Conduction and Evaluation of House Examinations					
JANUARY-Winter Break					
February 1 st & 2 nd week	Section-B	Secondary Growth in Plants	Revision and Group Discussion	Oral M.C.Q tests and written tests	Evaluation of Posters and viva.
February 3 rd & 4 th week	Section-D	Pollination and Double Fertilization	Revision and Group Discussion	Oral M.C.Q tests and written tests	Evaluation of Posters and viva.
MARCH: Conduction and Evaluation of Annual Practical Examinations					
APRIL: Conduction of Annual Examinations					

COURSE CODE: BOTA 202 COURSE TITLE: PLANT PHYSIOLOGY AND METABOLISM- CREDITS:4					
DATE	SECTION	TOPICS COVERED	METHODS OF TEACHING	ASSESSMENT	REMARKS
August 1 st week	Induction programme	Introduction to syllabus, Discussion about marks distribution of C.C.A. schedule of house exams and patterns of final exams and final practical.	Lecture Method		Doubts and Queries of the students are satisfied.
August 2 nd week	Section-A Unit 1: Introduction Plant Water Relations	Application of Plant Physiology in Agriculture and Horticulture Importance of Water Diffusion, Osmosis, Water Potential and its components, Transpiration and its Significance, Factors affecting Transpiration, Transport across cell membrane	Lecture and PPT Method 8 lectures	Weekly test	Assignments are given.
August 3 rd & 4 th week	Section-A Unit 2: Mineral Nutrition	Essential elements, Micro and Macro Nutrients, Criteria of Essentiality of elements, role, Transport of ions, Active, Passive Transport.	Lecture and PPT Method 7 lectures	Weekly test	Assignments are given.
September 1 st & 2 nd week	Section-C Unit 5: Respiration Unit 6: Enzymes Unit 7: Nitrogen Metabolism	Glycolysis, Aerobic Respiration, TCA cycle, Oxidative Phosphorylation, Glyoxylate Metabolism, Oxidative Pentose Phosphate Pathway.	Lecture and PPT Method 8+4+4 lectures	Weekly test of cycles	Unsolved Questions for practice are given.
September 3 rd & 4 th week	Section-B Unit 3: Translocation in Phloem, Unit 4: Photosynthesis	Composition of Phloem, girdling experiment, Pressure Flow model, Phloem loading and unloading Photosynthetic pigments, Photosystems, electron Transport and Mechanism of ATP Synthesis, C3, C4, and CAM Pathways, Photorespiration	Lecture and PPT Method 4+12 lectures	Weekly test Practice of various cycles of photosynthesis	Notes are provided in pdf form through whatsapp groups.
October 1 st & 2 nd week	Section-B Photosynthesis	Revision of Photosynthesis and respiration cycles.	Lecture and PPT Method	Weekly test	Poster making assignments are given.
October 3 rd & 4 th week	Section-D Unit 8: Plant Growth Regulators	Discovery and Physiological Role of Auxins, Gibberellins, Cytokinins, ABA, Ethylene.	Lecture and PPT Method 7 lectures	Weekly test	Class notes are checked.
November 1 st & 2 nd week	Section-D Unit 9: Plant Response to Light and Temperature	Photorespiration, Phytochrome, Photomorphogenesis, Vernalization,	Lecture and PPT Method 6 lectures	Weekly test	Assignments questions are given.
November 3 rd	Section-A	Water Relations	Revision	Topic wise tests	Evaluation of

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week			and Group Discussion		Assignments given earlier.
November 4 th week	Section-A	Transpiration	Revision and Group Discussion	Topic wise tests	Evaluation of Assignments given earlier.
DECEMBER: Conduction and Evaluation of House Exams.					
JANUARY-Winter Break					
February 1 st & 2 nd week	Section-B	Mineral Nutrition	Revision and Group Discussion	Oral M.C.Q tests and written tests	Evaluation of Posters along with viva.
February 3 rd & 4 th week	Section-D	Plant Growth Hormones	Revision and Group Discussion	Oral M.C.Q tests and written tests	Evaluation of Posters along with viva.
MARCH: Conduction and Evaluation of Annual Practical Examinations					
APRIL: Conduction of Annual Examinations					

CLASS: B.SC Second Year
Biofertilizers (BOTA 203) CREDITS:4

DATE	SECTION	TOPICS COVERED	METHODS OF TEACHING	ASSESMENT	REMARKS
August 1 st week	Induction programme	Introduction to syllabus, Discussion about marks distribution of C.C.A, schedule of house exams and pattern of final exams and final practicals.	Lecture Method		Doubts and Queries of the students are satisfied.
August 2 nd week	Section-A Introduction	Introduction to fertilizers and its interdisciplinary nature.	Lecture and PPT Method	Weekly test	Assignments are given.
August 3 rd & 4 th week	Section-A Unit 1: Fertilizers	Introduction, Types of fertilizers and their advantages and disadvantages, Brief account of microbes used biofertilizer, Marketable forms of biofertilizers.	Lecture and PPT Method 5 lectures	Weekly test	Assignments are given.
September 1 st & 2 nd week	Section-A Unit 2 Rhizobium: Actinomycoorhizal Symbiosis	<i>Rhizobium</i> General account, Isolation, Identification, Mass multiplication, Carrier based inoculants, Application, Crop response.. Actinorrhizal Symbiosis- Frankia, Host-microsymbiont relationship, Isolation, Culture, Application and Advantages	Lecture and PPT Method 5 lectures 2 Lectures	Weekly test	Unsolved Questions for practice are given.

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September 3 rd & 4 th week	Section-B Azospirillum: Azotobacter Phosphate solubilizing Organisms	Azospirillum: Symbiosis, Frankia, Host microsymbiont relation, Isolation, Culture, Application and Advantages Azotobacter: Characteristics Isolation and mass multiplication Introduction, Isolation, Culture and application	Lecture and PPT Method 2 lectures 4 lectures 3 lectures	Weekly test	Notes are provided in pdf form through whatsapp groups.
October 1 st & 2 nd week	Section-C Unit:7 Cyanobacteria Unit 8: Mycorrhizal association:	Cyanobacteria (Blue Green Algae): <i>Azolla</i> and <i>Anabaena azollae</i> association, Nitrogen fixation, Factors affecting growth, Blue green algae and <i>Azolla</i> in rice cultivation. Unit 8: Mycorrhizal Association: Types of mycorrhizal association, Taxonomy, Occurrence and distribution, Phosphorus nutrition, Growth and yield; VAM – Isolation and inoculum production, Influence on growth and yield of crop plants.	Lecture and PPT Method 6 lectures 6 lectures	Weekly test	Seminar topics are allocated to individual students.
October 3 rd & 4 th week	Section-D Unit 9: Organic Farming	Green manuring and organic farming, fertilizers, recycling of biodegradable waste, Biocompost making methods Types and methods of vermicomposting field application.	Lecture and PPT Method 10 lectures	Weekly test	Class notes are checked.
November 1 st & 2 nd week	Section-A	Introduction Rhizobium Actinorhizal symbiosis	Revision and Group Discussion	Weekly test	Assignments are evaluated.
November 3 rd week	Section-B	Azospirillum Azotobacter Phosphate solubilizing organisms	Revision and Group Discussion	Topic wise tests	Evaluation of Assignments given earlier.
November 4 th week	Section-B		Revision and Group Discussion	Topic wise tests	Class notes are checked.

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DECEMBER: Conduction and Evaluation of House Exams					
JANUARY-Winter Break					
February 1 st & 2 nd week	Section-C	Mycorhyzal association	Revision and Group Discussion	Oral M.C.Q tests and written tests	Evaluation of Seminars.
February 3 rd & 4 th week	Section-D	Organic Farming	Revision and Group Discussion	Oral M.C.Q tests and written tests	Evaluation of Seminars.
MARCH: Conduction and Evaluation of Annual Practical Examinations					
APRIL: Conduction of Annual Examinations					



COURSE CODE: BOTA 204 COURSE TITLE: FLUORICULTURE CREDITS: 4					
DATE	SECTION	TOPICS COVERED	METHODS OF TEACHING	ASSESSMENT	REMARKS
August 1 st week	Induction programme	Introduction to syllabus, Discussion about marks distribution of C.C.A., schedule of house exams and pattern of final exams and final practicals.	Lecture Method		Doubts and Queries of the students are satisfied.
August 2 nd & 3 rd week	Section-A Unit 1: Landscape Gardening and Floriculture	Unit 1: Landscape Gardening and Floriculture: Definitions of Landscape Gardening and Floriculture, history of gardening, importance, status and scope of Floriculture and Landscaping; landscaping of homes, educational institutions, highways and public parks.	Lecture and PPT Method 6 lectures	Weekly test	Assignments are given.
August 4 th week	Section-A Unit 1: Gardening operations	Unit 2: Gardening operations: Soil laying, Manuring, Watering, Management of pests and diseases; Soil sterilization; Seed sowing; Pricking; Planting and transplanting; Shading; Stopping or pinching; Defoliation; Mulching; Pruning, Topiary making.	Lecture and PPT Method 4 lectures	Weekly test	Assignments are given.
September 1 st & 2 nd week	Section-B Unit 3: Garden Designs, Principles, Types and Features: Unit 4: Propagation of Garden Plants	Unit 3: Garden Designs, Principles, Types and Features: Principles and Elements of Garden Designs. Formal and Informal gardens, English, Mughal and Japanese gardens; Features of a garden (Garden wall, Fencing, Steps, Hedge, Edging, Lawn, Flower beds, Shrubbery, Borders, Rock garden, Water garden. Some Famous gardens of India. (7 Lectures) Unit 4: Propagation of Garden Plants: Sexual and vegetative methods of propagation; Role of plant growth regulators.	Lecture and PPT Method 7 lectures 5 lectures	Weekly test	Compulsory library consultation to all students.
September 3 rd & 4 th week	Section-B Unit 3 & Unit 4	Revision of Gardening and Propagation of Garden Plants	Lecture and PPT Method 6 lectures	Weekly test	Notes are provided in pdf form through whatsapp

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October 1 st & 2 nd week	Section-C: Ornamental Plants:	: Flowering annuals; Herbaceous perennials; Shrubs, Climbers; Ornamental trees; Ornamental bulbous plants; Palms and Cycads; Potted plants and indoor gardening; Bonsai.	Lecture and PPT Method 10 lectures	Weekly test	groups, Seminar topics are allocated to individual students.
October 3 rd & 4 th week	Section-D: Commercial Floriculture	: Commercial Floriculture: Factors affecting growth and flower production of ornamentals; Cultivation of Important flower crops (Carnation, Chrysanthemum, Gerbera, Gladiolus, Marigold, Rose, Lilium)	Lecture and PPT Method 9 lectures	Weekly test	Poster making assignments are given.
November 1 st & 2 nd week	Section-D Post-Harvest Management:	: Post Harvest Management: Post- harvest handling of important flower crops, methods to prolong vase life, packaging, storage and transport of flower crops, Flower arrangements and other floral crafts.	Lecture and PPT method 4 lectures	Weekly test	Evaluation of Assignments given earlier.
November 3 rd week	Section-A	Landscape Gardening and Floriculture	Revision and Group Discussion	Topic wise tests	Evaluation of Assignments given earlier.
November 4 th week	Section-B	Gardening Designs, Types and Features	Revision and Group Discussion	Topic wise tests	Class notes are checked.
DECEMBER: Conduction and Evaluation of House Exams.					
JANUARY-Winter Break					
February 1 st & 2 nd week	Section-B	Gardening operations	Revision and Group Discussion	Oral M.C.Q tests and written tests	Evaluation of Seminars.
February 3 rd & 4 th week	Section-C & D	Ornamental plants and commercial floriculture Post harvest management	Revision and Group Discussion	Oral M.C.Q tests and written tests	Evaluation of posters.
MARCH: Conduction and Evaluation of Annual Practical Examinations					
APRIL: Conduction of Annual Examinations					

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 MAS SHASHI KANWAR
 Associate Professor in Botany
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Department of Botany
Teaching Plan 2024-25

Class: BSc.-III

DSE: Botany Paper I
 Economic Botany and Biotechnology (BOTA-301)

Units	Details of Topic	Methodology used	Time & Duration	Outcome
Unit 1: Cultivated Plants	Introduction, Research centres, Concept of centres of origin, their importance with reference to Vavilov's work.	Lecture/ PPT/ Videos	July (3- Lectures)	Students will broadly understand the concept of origin of different types of crops along with centre of origin
Unit 2: Cereals	Wheat and Rice -Origin, morphology, uses	Lecture/ PPT/ Videos/ Field visits	August (5 Lectures)	
Unit 3: Pulses & Vegetables	General account with special reference to Gram, soybean and Potato	Lecture/ PPT/ Videos	August (4 Lectures)	Cultivation of different types of crops along with their utility
Unit 4: Spices	General account with special reference to clove, black pepper, cinnamon, Ginger and Turmeric (Botanical name, family, part used, morphology and uses)	Lecture/ PPT/ Videos/ Field visits	August (3 Lectures)	
Unit 5: Beverages	Tea and Coffee (morphology, processing, uses)	Lecture/ PPT/ Videos/ Field visits	September (4 Lectures)	
Unit 6: Oils and Sugar	General description with special reference to groundnut and sugarcane	Lecture/ PPT/ Videos/ Field visits	September (4 Lectures)	
Unit 7: Fibre Yielding Plants	General description with special reference to Cotton (Botanical name, family, part used, morphology and uses)	Lecture/ PPT/ Videos/ Field visits	September (4 Lectures)	
Unit 8: Medicinal Plants	Brief account of Ocimum, Tinospora, Aloe, Rauwolfia, Emblica and Catharanthus	Lecture/ PPT/ Videos/ Field visits	October (3-Lectures)	

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Unit 9: Introduction to Biotechnology 89	Tissue culture techniques, Micropropagation, haploid production through androgenesis and gynogenesis; brief account of embryo & endosperm culture; Applications of plant tissue culture in agriculture, horticulture and forestry.	Lecture: PPT/ Videos	November: (15 Lectures)	Students will be equipped with the knowledge of tissue culture
Unit 10: Biotechnological Techniques	Introduction to r-DNA, Cloning vehicles, Gene transfer techniques in plants, Transgenic plants, Agarose electrophoresis, Blotting techniques: Northern, Southern and Western Blotting, DNA Fingerprinting, Molecular DNA markers i.e. RAPD, RFLP, SNPs, DNA sequencing, PCR and Reverse Transcriptase-PCR, ELISA, Hybridoma and monoclonal antibodies, ELISA and Immunodetection, Molecular diagnosis of human disease, Human gene Therapy.	Lecture: PPT/ Animation Videos	February (15 Lectures)	Students will be equipped with the latest techniques used in biotechnology

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Class: BSc. III DSE-Cell and Molecular Biology (BOTA 301)				
Units	Details of Topic	Methodology used	Time & Duration	Outcomes
Unit-1, 2 Techniques in Biology; Cell as a unit of Life	Principles of microscopy; Light Microscopy; Phase contrast microscopy; Fluorescence microscopy; Electron microscopy (EM); Scanning EM and Scanning Transmission EM (STEM); Sample ; X-ray diffraction analysis; The Cell Theory; Prokaryotic and eukaryotic cells; Cell size and shape; Eukaryotic Cell components	1. Lecture method 2. Digital Board 3. PPT presentations 4. Group Discussion 5. You tube lectures	July/August 10 Lectures	
Unit 3 Cell Organelles	Mitochondria: Structure, marker enzymes, composition; Semiautonomous nature; Symbiont hypothesis; Proteins synthesized within mitochondria; mitochondrial DNA; Chloroplast Structure, marker enzymes, composition; semiautonomous nature, chloroplast DNA, ER, Golgi body & Lysosomes: Structures and roles; Peroxisomes and Glyoxisomes: Structures, composition, functions in animals and plants and biogenesis; Nucleus: Nuclear Envelope- structure of nuclear pore complex; chromatin; molecular organization; DNA packaging in eukaryotes; euchromatin and heterochromatin; nucleolus and ribosome structure (brief)	1. Lecture method 2. Digital Board 3. PPT presentations 4. Group Discussion 5. You tube lectures	September (8- Lectures)	Students will be able to understand the Structure and organization of cell & its components
Unit-4 & 5 Cell Membrane and Cell; Cell Cycle	The functions of membranes; Models of membrane structure; The fluidity of membranes; Membrane proteins and their functions; Carbohydrates in the membrane; Faces of the membranes; Selective permeability of the membranes; Cell wall; Overview of Cell cycle, Mitosis and Meiosis; Molecular controls	1. Lecture method 2. Digital Board 3. PPT presentations 4. Group Discussion 5. You tube lectures	October (8- Lectures)	
Unit-6 Genetic material, Transcription (Prokaryotes and Eukaryotes)	DNA: Miescher to Watson and Crick- historic perspective, Griffith's and Avery's transformation experiments, Hershey-Chase bacteriophage experiment, DNA structure, types of DNA, types of genetic material. A replication prokaryotes and eukaryotes bidirectional replication, semi-conservative, semi discontinuous R A priming, θ theta mode of replication, replication of linear, ds-A, replicating the end of linear chromosome including replication enzymes.	1. Lecture method 2. Digital Board 3. PPT presentations 4. Group Discussion 5. You tube lectures	November (8- Lectures)	
Unit-7 Transcription and Translation	Types of structures of RNA (mRNA, tRNA, rRNA); RNA polymerase- various types; Translation (Prokaryotes and eukaryotes); genetic code	1. Lecture method 2. Digital Board 3. PPT presentations 4. Group Discussion 5. You tube lectures	December (8- Lectures)	

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charts, animations

UNIT 5 Regulation of gene expression	Prokaryotes: Lac operon and Tryptophan operon ; and in Eukaryotes.	1. Lecture method 2. Digital Board 3. PPT presentations 4. Group Discussion 5. You tube lectures	February (4- Lectures)	
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Course: BSc. III Course Code/ Title: SEC- Mushroom Cultivation Technology (BOTA/307)

Units	Details of Topic	Methodology used	Time & Duration	Outcome
Unit-1 Introduction, history	Nutritional and medicinal value of edible mushrooms; Nutrition and nutraceuticals – Proteins, amino acids, mineral elements, nutrition, carbohydrates, crude fiber, content, vitamins; Poisonous mushrooms.	1. Lecture method 2. Digital Board 3. PPT presentations 4. Group Discussion 5. You tube lectures	July/August 5 Lectures	
Unit-2 Cultivation Technology	Infrastructure: substrates (locally available) Polythene bag, vessels, inoculation loop, inoculation loop, low cost stove, sieves, culture rack, mushroom unit (Thatched house) water sprayer, tray, small polythene bag. Pure culture: Medium, Sterilization, Preparation of spawn, Multiplication.	1. Lecture method 2. Digital Board 3. PPT presentations 4. Group Discussion 5. You tube lectures	September (4- Lectures)	Students will be able to understand cultivation practices and utility of mushrooms
Unit-3 Cultivation practices	Agaricus bisporus, Pleurotus sp. and Volvariella volvacea. Composting technology in mushroom production. Low cost technology, Mushroom bed preparation - paddy straw, sugarcane trash, maize straw, banana leaves. Factors affecting the mushroom bed preparation.	1. Lecture method 2. Digital Board 3. PPT presentations 4. Group Discussion 5. You tube lectures	October (4- Lectures)	
Unit-4 Storage Technology	Short-term storage (Refrigeration - up to 24 hours) Long term storage (canning, pickles, papads), drying, storage in salt solutions	1. Lecture method 2. Digital Board 3. PPT presentations 4. Group Discussion 5. You tube lectures	November (4- Lectures)	
Unit-5 Food preparation	Types of foods prepared from mushroom: Research Centres -National level and regional level. Cost benefit ratio - Marketing in India and abroad, Export Value	1. Lecture method 2. Digital Board 3. PPT presentations 4. Group Discussion 5. You tube lectures	December (4- Lectures)	
UNIT 6	Diseases and Pests of Mushrooms	Diseases and Pests of Mushrooms	February (4- Lectures)	

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**DEPARTMENT OF ZOOLOGY,
GOVT. COLLEGE UNA**
Lesson Plan for B.Sc. Zoology(2024-25)
Name of the Teacher : Prof. Nikita & Shivinder

B.Sc. 1st Year

Course: B.Sc. 1 Year – ZOOL. 101 (TH)

Subject: Animal Diversity

Month / Time Period	Unit & Topics Covered	No. of Lectures / Week	Teaching Methods
July (Week 1-2)	Unit 1: Kingdom Protista – General characters, classification, locomotory organelles; locomotion	3/week	Chalk & board, PPT with diagrams, animations of locomotion, short video clips
July (Week 3)	Unit 2: Porifera – General characters; Classification; Canal system in Sycon	3/week	PPT, labelled diagrams, flowcharts, model demonstration
July (Week 4) – August (Week 1)	Unit 3: Cnidaria – General characters, classification, polymorphism in Hydrozoa	3/week	PPT, charts, videos (Hydra, Obelia), model use
August (Week 2-3)	Unit 4: Platyhelminthes – General characters; Life history of <i>Taenia solium</i>	3/week	Diagrams, life cycle charts, animations of worm infections

**DEPARTMENT OF ZOOLOGY,
GOVT. COLLEGE UNA**
Lesson Plan for B.Sc. Zoology(2024-25)
Name of the Teacher : Prof. Nikita & Shivinder

Month / Time Period	Unit & Topics Covered	No. of Lectures / Week	Teaching Methods
(Week 4)			
December (Week 1)	Unit 10: Protochordates – General features & phylogeny	3/week	PPT, evolutionary charts
December (Week 2)	Unit 11: Agnatha – General features; Classification	3/week	Diagrams, comparison tables
December (Week 3-4)	Unit 12: Pisces – General characters, classification; Osmoregulation	3/week	Diagrams, osmoregulation flowcharts, short videos
January (Week 1-2)	Unit 13: Amphibia – Classification; Parental care	3/week	Videos, diagrams, comparative tables
January (Week 3)	Revision Section C		MCQ, written test
January (Week 4) – February (Week 1)	Unit 14: Reptiles – Features, classification; Poisonous & non-poisonous snakes; Biting mechanism	3/week	PPT, snake identification charts, animations

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DEPARTMENT OF ZOOLOGY,
GOVT. COLLEGE UNA
Lesson Plan for B.Sc. Zoology(2024-25)
Name of the Teacher : Prof. Nikita & Shivinder

Month / Time Period	Practical Topics Covered	Practicals/Week	Teaching Methods
July (Week 3)	Porifera: Sycon, Hyalonema, Euplectella	1/week	Whole mounts, charts, identifying characters
July (Week 4)	Cnidaria: Obelia, Physalia, Aurelia, Tubipora, Metridium	1/week	Specimen study, diagrams, comparison skills
August (Week 1)	Platyhelminthes: Taenia solium (adult), life cycle stages	1/week	Slides, charts, life cycle analysis
August (Week 2)	Nemathelminthes: Male & Female <i>Ascaris</i>	1/week	Dissection of morphological features, slide study
August (Week 3-4)	Annelida: Aphrodite, Nereis, Pheretima, Hirudinaria	1/week	External features, setae identification, note-making
September (Week 1-2)	Arthropoda (Crustacea & Arachnida): Palaemon, Cancer, Limulus, Palamnaeus	1/week	Specimen comparison, distinctive features
September (Week 3)	Arthropoda (Myriapods & Insects): Scolopendra, Julus, Periplaneta, Apis	1/week	Demonstration, insect morphology
September (Week 4)	Practical Test - Section A & B Coverage		Viva, specimen spotting
October (Week 1-2)	Mollusca: Chiton, Dentalium, Pila, Unio	1/week	Shell identification, structure comparison
October (Week 3-4)	Cephalopods: Octopus, Sepia, Loligo	1/week	Special modifications study
November (Week 1-2)	Echinodermata: Pentaceros, Ophiura, Echinus, Cucumaria, Antedon	1/week	Chart work, tube feet and symmetry observation
November (Week 3)	Hemichordata & Urochordata: Balanoglossus, Herdmania	1/week	Gill slits, notochord developmental features
November (Week 4)	Cephalochordata: Branchiostoma	1/week	Slide study of amphioxus, body plan diagrams
December (Week 1)	Agnatha: Petromyzon	1/week	External characters, habitat correlation
December (Week 2-3)	Fishes: Sphyrna, Pristia, Torpedo, Labeo, Exocoetus	1/week	Identification keys, diagnostic features

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**DEPARTMENT OF ZOOLOGY,
GOVT. COLLEGE UNA**
Lesson Plan for B.Sc. Zoology (2024-25)
Name of the Teacher : Prof. Nikita & Shrivinder

Month / Time Period	Practical Topics Covered	Practicals/Week	Teaching Methods
	Anguilla		
December (Week 4)	Amphibia: Ichthyophis, Salamandra, Bufo, Hyla	1/week	Limbs & respiration adaptations
January (Week 1)	Reptiles: Chelone, Hemidactylus, Chamaeleon, Draco	1/week	Key characters, adaptive features
January (Week 2)	Reptiles (Snakes): Vipera, Naja	1/week	Scale arrangement, dentition
January (Week 3)	Identification key for poisonous & non-poisonous snakes	1/week	Key preparation, flowchart, spotting
January (Week 4)	Crocodylus, Gavialis (Reptiles continuation)	1/week	Specimen orientation
February (Week 1)	Aves: Any 6 common birds from different orders	1/week	Field identification, feather study
February (Week 2-3)	Mammals: Sorex, Bat, Funambulus, Loris	1/week	Dentition study, adaptive characters
February (Week 4)	Permanent Slides: T.S. Sycon, L.S. Sycon, Taenia stages, Ascaris TS (male/female)	1/week	Microscopy, drawing practice
March (Week 1)	Project Work (based on Theory Syllabus)	1/week	Guidance, data collection, presentation prep
March (Week 2-3)	Final Practical Revision + Pre-University Practical Exam		Specimen spotting, viva, slide test

Course: B.Sc. I Year – ZOOL 102 TH

Paper: Comparative Anatomy & Developmental Biology of Vertebrates

Month / Time Period	Unit & Topics Covered	Lectures / Week	Teaching Methods
July (Week 1)	Introduction to comparative anatomy & development; overview of syllabus	3/week	PPT, chalk-board, charts
July (Week 2-3)	Unit 1: Integumentary System (4 lectures) – Layers of skin; glands; digital	3/week	Diagrams, comparative

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DEPARTMENT OF ZOOLOGY,
GOVT. COLLEGE UNA
Lesson Plan for B.Sc. Zoology(2024-25)
Name of the Teacher : Prof. Nikita & Shrivindar

Month / Time Period	Unit & Topics Covered	Lectures / Week	Teaching Methods
	tips		charts, PPT
July (Week 4) – August (Week 1)	Unit 2: Skeletal System (3 lectures) – Evolution of visceral arches	3/week	Flowcharts, evolutionary diagrams
August (Week 2–3)	Unit 3: Digestive System (4 lectures) – Alimentary canal & digestive glands in vertebrates	3/week	Comparative diagrams, videos
August (Week 4) – September (Week 1–2)	Unit 4: Respiratory System (5 lectures) – Gills, lungs, air sacs, swim bladder	3/week	Models, charts, PPT, videos of gill ventilation
September (Week 3)	Revision Test – Section A		MCQs, viva, short revisions
September (Week 4) – October (Week 1)	Unit 5: Circulatory System (4 lectures) – Evolution of heart & aortic arches	3/week	Diagrams, evolutionary flowcharts
October (Week 2)	Unit 6: Urinogenital System (4 lectures) – Kidney succession; evolution of ducts	3/week	PPT, charts, kidney evolution diagrams
October (Week 3)	Unit 7: Nervous System (3 lectures) – Comparative account of brain	3/week	Brain models, diagrams
October (Week 4)	Unit 8: Sense Organs (3 lectures) – Types of receptors	3/week	Illustrations, videos, comparative charts
November (Week 1)	Revision – Section B		Tests, Q/A
November (Week 2 onwards for ~5 weeks)	Unit 9: Early Embryonic Development (14 lectures): • Gametogenesis – spermatogenesis, oogenesis (mammals) • Vitellogenesis (birds) • Fertilization – amphibians & mammals; blocks to polyspermy • Cleavage patterns; fate map; formation of gastrula in frog/human • Types of morphogenetic movements • Fate of germ layers	3/week	Diagrams, embryo charts, developmental animations, PPT
December (Entire Month)	Continuation of Unit 9 (due to its large content)	3/week	Videos, flowcharts, interactive board work

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DEPARTMENT OF ZOOLOGY,
GOVT. COLLEGE UNA
Lesson Plan for B.Sc. Zoology(2024-25)
Name of the Teacher : Prof. Nikita & Shrivinder

Month / Time Period	Unit & Topics Covered	Lectures / Week	Teaching Methods
January (Week 1-3)	Unit 10: Late Embryonic Development (12 lectures): • Implantation in humans • Placenta (formation, functions, histological types) • Frog metamorphosis & hormonal control	3/week	Human embryo models, diagrams, animations
January (Week 4)	Short revision of developmental biology	3/week	Practice questions
February (Week 1-2)	Unit 11: Control of Development (4 lectures) – Intercellular communication, cell movements, cell death	3/week	PPT, diagrams of signaling pathways
February (Week 3-4)	Revision of Section C & D	3/week	MCQs, written tests, discussions
March (Week 1-2)	Full Syllabus Revision + Question Practice		Model paper explanation
March (Week 3)	Final Pre-University Examination Preparation		Revision

Course: B.Sc. 1 Year – ZOOL 102 PR

Paper: Comparative Anatomy & Developmental Biology of Vertebrates (Practical)

Month / Time Period	Practical Topics Covered	Practicals/Week	Teaching Methods
July (Week 1)	Introduction to practical syllabus, lab safety, instrument use	1/week	Demonstration, orientation
July (Week 2-3)	Osteology: Disarticulated skeleton of frog – skull, vertebrae, limb bones	1/week	Bone handling, labelled diagrams
July (Week 4) – August (Week 1)	Osteology: Disarticulated skeleton of rabbit – comparison with frog	1/week	Charts, comparative morphology
August (Week 2)	Carapace & Plastron: Frog/tortoise	1/week	Bone observation, structure sketching
August (Week 3-4)	Preparation of osteology record diagrams	1/week	Record drawing guidance
September (Week 1-2)	Early Development of Frog: Cleavage stages – permanent slides	1/week	Microscopy & diagram practice

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DEPARTMENT OF ZOOLOGY,
GOVT. COLLEGE UNA
Lesson Plan for B.Sc. Zoology(2024-25)
Name of the Teacher : Prof. Nikita & Shivinder

Month / Time Period	Practical Topics Covered	Practicals/Week	Teaching Methods
September (Week 3)	Frog Blastula & Gastrula - whole mounts and sections	1/week	Slide comparison, fate map explanation
September (Week 4)	Frog Neurula & Tail-bud stages	1/week	PPT + slide observation
October (Week 1-2)	Frog Tadpole (external gills, internal gills)	1/week	Diagrammatic representation
October (Week 3)	Revision Test (Osteology + Frog development)	—	Viva + spotting
October (Week 4)	Gametes: Frog or rat sperm - permanent slides or photos	1/week	Microscopy, diagram
November (Week 1)	Gametes: Ova of frog/rat	1/week	Photomicrograph study
November (Week 2-3)	Placenta Types: Histological sections - epitheliochorial, endotheliochorial, hemochorial, etc.	1/week	Histology chart + slide study
November (Week 4)	Placental classification based on layers	1/week	Comparative table preparation
December (Week 1-2)	Human placental development: Understanding via ultrasound images (Project introduction)	1/week	PPT, case images
December (Week 3-4)	Students collect/interpret ultrasound images for project (Ethical demonstration only)	1/week	Teacher-guided discussion
January (Week 1)	Project writing session - placenta development	1/week	Guidance on report structure
January (Week 2-3)	Completion of practical record diagrams (frog development + placenta)	1/week	Drawing practice
January (Week 4)	Revision of all slides & specimens	1/week	Spotting practice
February (Week 1)	Slide reading practice: Frog development sequence	1/week	Microscopy
February (Week 2)	Slide reading practice: Placental tissue sections	1/week	Diagrams, identification
February (Week 3-4)	Final revision + Practical Viva preparation	1/week	MCQ + Viva
March (Week)	Final practical exam	—	Spotting, record

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Month / Time Period	Practical Topics Covered	Practicals/Week	Teaching Methods
1-2)	preparation		check
March (Week 3)	Final Practical Exam	—	—

B.Sc. 2nd Year

Course: B.Sc. II Year

Paper: DSC-1C – Physiology & Biochemistry (ZOOL 201 TH)

Month	Time Period / Week	Unit	Topics Covered	Lectures / Week	Teaching Methods
JULY	Week 1	Unit 1	Structure of neuron, resting membrane potential	3	Chalkboard, PPT diagrams
	Week 2	Unit 1	Graded potential, action potential	3	PPT animations, charts
	Week 3	Unit 1	Propagation in myelinated & non-myelinated fibres	3	Comparative diagrams
	Week 4	Unit 1	Skeletal muscle ultrastructure	2	PPT + labelled diagrams
		Unit 1	Molecular & chemical basis of muscle contraction	1	Video, flowcharts
AUGUST	Week 5	Unit 2	Digestion physiology, alimentary canal	2	Chalkboard + charts
			Absorption of carbohydrates	1	Flowcharts

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Month	Time Period / Week	Unit	Topics Covered	Lectures / Week	Teaching Methods
	Week 6	Unit 2	Absorption of proteins & lipids	2	PPT
		Unit 3	Pulmonary ventilation	1	Animated explanation
	Week 7	Unit 3	Respiratory volumes & capacities	1	Spirometry demo video
			Oxygen transport	2	Diagrams + graphs
	Week 8	Unit 3	CO ₂ transport; Bohr & Haldane effect	3	PPT animations
SEPTEMBER	Week 9	Unit 4	Nephron structure	1	Board diagrams
			Mechanism of urine formation	2	PPT + flowcharts
	Week 10	Unit 4	Counter-current mechanism	3	Animated models
	Week 11	Unit 5	Blood composition, hemostasis	2	Charts
			Structure of heart	1	3D model explanation
	Week 12	Unit 5	Cardiac impulse conduction	1	ECG diagrams
			Cardiac cycle	2	Animation + flowchart
OCTOBER	Week 13	Unit 6	Male reproductive physiology	2	PPT + feedback loops
			Spermatogenesis regulation	1	Hormonal charts
	Week 14	Unit 6	Female reproductive physiology	2	Menstrual cycle diagrams
			Menstrual cycle regulation	1	Videos + flowcharts
	Week 15	Unit 6	Pituitary, Thyroid	2	PPT
			Parathyroid, Pancreas, Adrenal	1	Board diagrams
NOVEMBER	Week 16	Unit 7	Glycolysis (steps, regulation)	3	Pathway maps
	Week	Unit 7	Krebs cycle, Pentose	3	Metabolic

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Month	Time Period / Week	Unit	Topics Covered	Lectures / Week	Teaching Methods
	17		phosphate pathway		charts
	Week 18	Unit 7	Gluconeogenesis, Glycogen metabolism	3	Comparison tables
	Week 19	Unit 7	Electron transport chain (overview)	3	Animation
DECEMBER	Week 20	Unit 8	β -oxidation of palmitic acid	3	Diagrammatic steps
	Week 21	Unit 9	Transamination, deamination	3	Reaction diagrams
	Week 22	Unit 9	Urea cycle (steps & regulation)	3	Flowcharts
	Week 23	Unit 10	Enzymes: introduction + mechanism	2	Chalkboard
			Enzyme inhibition	1	Tables, PPT
JANUARY	Week 24	Unit 10	Enzyme regulation	3	Diagram teaching
	Week 25	Revision	Units 1-5 revision	3	MCQs, Q&A
FEBRUARY	Week 26	Revision	Units 6-10 revision	3	Worksheets
	Week 27	Revision	Important cycles & pathways recap	3	Flowchart revision
MARCH	Week 28	Exam Prep	Model paper solving	3	Written test
	Week 29	Final Revision	Doubt clearing & summaries	3	Quick revision charts
	Week 30	Exam Month	No classes / University Exams	-	-

B.Sc. IInd Year – DSC IC Practical (ZOOL 102 PR)

Month	Time Period	Practical Topics Covered	No. of Practicals / Week	Teaching-Learning Methods
July	Week 1-2	Introduction to laboratory safety, equipment handling, reagents,	1 / week	Demonstration, hands-on training, group discussion

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Lesson Plan for B.Sc. Zoology(2024-25)

Name of the Teacher : Prof. Nikita & Shrivinder

Month	Time Period	Practical Topics Covered	No. of Practicals / Week	Teaching-Learning Methods
		solution preparation		
	Week 1-4	Practical 1: Preparation of hemin crystals	1 / week	Demonstration, individual practice, observation recording
August	Week 1-2	Practical 1: Preparation of hemochromogen crystals	1 / week	Demonstration, guided hands-on session
	Week 3-4	Practical 2: Study of permanent sections – pituitary, thyroid	1 / week	Microscopy demonstration, diagrams, identification tests
September	Week 1-2	Practical 2: Study of permanent sections – pancreas, adrenal gland	1 / week	Microscopy, explanation of endocrine histology
	Week 3-4	Practical 3: Slides of spinal cord & duodenum	1 / week	Microscopy, labelled diagram practice
October	Week 1-2	Practical 3: Slides of liver & lung	1 / week	Demonstration, identification of tissue characteristics
	Week 3-4	Practical 3: Slides of kidney, bone, cartilage	1 / week	Microscopy, comparative study, viva practice
November	Week 1-2	Practical 4: Qualitative tests for carbohydrates – Glucose, fructose (Benedict, Barfoed)	1 / week	Wet-lab demonstration, observation table writing
	Week 3-4	Practical 4: Tests for sucrose & lactose (Sucrose hydrolysis, Selivanoff, Molisch)	1 / week	Hands-on biochemical testing
December	Week 1-2	Practical 5: Estimation of total protein (Lowry's method) – reagent preparation	1 / week	Demonstration, pipetting skills, spectrophotometer use
	Week 3-4	Practical 5: Standard curve plotting, unknown sample estimation	1 / week	Data interpretation, graph plotting
January	Week 1-2	Practical 6: Activity of salivary amylase – preparation of enzyme extract, starch solution	1 / week	Demonstration, supervised practice

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Month	Time Period	Practical Topics Covered	No. of Practicals / Week	Teaching-Learning Methods
	Week 3-4	Practical 6: Effect of time & temperature on amylase activity	1 / week	Experimental setup, result analysis
February	Week 1-2	Revision of biochemical practicals (carbohydrates, protein, enzymes)	1 / week	Worksheet-based revision, viva questions
	Week 3-4	Revision of histology practicals	1 / week	Microscopy revision, diagram practice
March	Week 1	Final comprehensive revision	1 / week	Viva, doubt-clearing, practical record checking
	Week 2-3	Practical Examination Preparation	1 / week	Mock exam, slides + biochemical test practice

B.Sc. IInd Year – DSC ID: Genetics & Evolutionary Biology (Zool 202 TH)

Month	Time Period	Units & Topics Covered	Lectures / Week	Teaching Methods
July	Week 1	Course introduction, brief of genetics & evolution	3 / week	Lecture, PPT, discussion
	Week 2-3	Unit 1: Introduction to Genetics – Mendel's work, genetic variation, molecular basis of genetic information	3 / week	Chalk-board, PPT, diagrams
	Week 4	Unit 2: Principles of inheritance; Chromosome theory	3 / week	Problem solving, interactive lecture
August	Week 1-2	Unit 2: Incomplete dominance, co-dominance, multiple alleles	3 / week	Problem sets, visual examples
	Week 3-4	Unit 2: Lethal alleles, epistasis, pleiotropy; sex-linked inheritance, extra-chromosomal inheritance	3 / week	Case studies, Punnett square practice
September	Week 1-2	Unit 3: Linkage, crossing over, recombination frequency	3 / week	Numerical problems, diagrams
	Week	Unit 3: Two- and three-factor	3 / week	Genetic mapping

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Month	Time Period	Units & Topics Covered	Lectures / Week	Teaching Methods
	3-4	crosses; interference & coincidence		exercises
October	Week 1-2	Unit 4: Chromosomal mutations—deletion, duplication, inversion, translocation	3 / week	Illustrations, cytogenetic charts
	Week 3	Unit 4: Aneuploidy, polyploidy	3 / week	Case studies (Down, Turner etc.)
	Week 4	Unit 4: Gene mutations – induced vs spontaneous, back vs suppressor mutations	3 / week	Problem solving, examples
November	Week 1	Unit 5: Sex determination mechanisms; dosage compensation	3 / week	Concept discussion, diagrams
	Week 2	Unit 6: Major events in history of life	3 / week	Timeline charts, PPT
	Week 3-4	Unit 7: Evolutionary theories – Lamarckism, Darwinism, Neo-Darwinism	3 / week	Comparative evaluation, storytelling method
December	Week 1-2	Unit 8: Fossils; fossil record gaps, dating methods; phylogeny of horse	3 / week	Fossil diagrams, videos
	Week 3-4	Unit 9: Variations; isolating mechanisms, natural selection, types of selection	3 / week	Case study; industrial melanism
January	Week 1-2	Unit 9: Artificial selection, examples	3 / week	Discussion, examples
	Week 3	Unit 10: Species concepts; advantages & limitations	3 / week	Comparative table, examples
	Week 4	Unit 10: Modes of speciation – allopatric & sympatric	3 / week	Diagrams, case studies
February	Week 1-2	Unit 11: Macroevolution; Darwin's finches	3 / week	PPT, phylogenetic tree activities
	Week 3-4	Unit 12: Extinction – causes, five major extinctions, role in evolution	3 / week	Video sessions, charts
March	Week 1	Revision of Genetics (Units 1-5)	3 / week	Problem solving, viva
	Week 2	Revision of Evolution (Units 6-	3 / week	Quick review,

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Month	Time Period	Units & Topics Covered	Lectures / Week	Teaching Methods
		12)		MCQ practice
	Week 3	Exam preparation & doubt clearing	3 / week	Final guidance, previous questions

GENETICS & EVOLUTIONARY BIOLOGY (ZOOL 202 PR)

Month	Time Period	Practical Topics Covered	Practical / Week	Teaching Methods / Activities
July	Week 1	Orientation to laboratory, rules, introduction to genetics practicals	1 / week	Demonstration, lab briefing
	Week 2-3	Practical 1: Mendelian inheritance using sample data; Monohybrid & dihybrid ratios	1 / week	Problem sheets, Punnett square practice
	Week 4	Practical 1: Gene interactions—epistasis, co-dominance, incomplete dominance	1 / week	Sample data analysis, discussion
August	Week 1	Practical 1: Verification using Chi-square test	1 / week	Statistical calculations, worksheets
	Week 2-3	Practical 2: Linkage & recombination; calculation of recombination %	1 / week	Cross data analysis, mapping exercises
	Week 4	Practical 2: Gene mapping using two- and three-point cross data	1 / week	Marker distance calculations
September	Week 1-2	Practical 3: Study of normal human karyotype (male & female)	1 / week	Karyotype charts, photomicrographs
	Week	Practical 3: Study of	1 / week	Case studies,

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Month	Time Period	Practical Topics Covered	Practical / Week	Teaching Methods / Activities
	3-4	abnormal karyotypes (Down, Turner, Klinefelter)		chromosomal analysis
October	Week 1-2	Practical 4: Fossil evidences—study from plaster casts/pictures	1 / week	Fossil charts, pictures, observation
	Week 3-4	Practical 5: Homology & analogy: limbs, wings, forelimbs, organs	1 / week	Comparative charts, specimen photos
November	Week 1-2	Practical 6a: Phylogeny of horse—limb & tooth diagrams/cut-outs	1 / week	Evolution timeline drawing
	Week 3-4	Practical 6b: Darwin's Finches—beak variations, adaptive radiation	1 / week	Diagram interpretation, chart activity
December	Week 1	Practical 4-6 revision (Fossils, homology, finches, horse phylogeny)	1 / week	Comparative study
	Week 2-3	Lab assignment completion & data sheet preparation	1 / week	Practical notebook writing
	Week 4	Internal practical assessment (if applicable)	1 / week	Viva, spot tests
January	Week 1-2	Practical 7: Visit to Natural History Museum (field work)	1 / week	Field observation, specimen study
	Week 3	Completion of museum visit report	1 / week	Report writing
	Week 4	Practical revision (Genetics + Evolution exercises)	1 / week	Problem solving + viva
February	Week 1-3	Final revision: Mendelian genetics, linkage, karyotypes, fossils, finches	1 / week	Interactive Q&A, notebook check
	Week 4	Pre-final practical exam practice	1 / week	Mock viva, charts
March	Week 1-2	Final Practical Examination preparation	1 / week	Demonstration & guidance
	Week 3	Practical Examination	—	Conducted as per university guidelines

Skill Enhancement Course

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SEC-II: Apiculture (Zool 204 TH)

Month	Time Period	Unit & Topics Covered	No. of Lectures	Teaching Methods
July (Week 1-4)	1-31 July	Unit 1: Biology of Bees • History • Classification • Biology of honey bees • Social organization in bee colony	6 lectures	PPT, diagrams, bee colony videos, discussion
August (Week 1-2)	1-15 Aug	Unit 1 (Completion)	2 lectures	Recap & diagrams, short quiz
August (Week 3-4)	16-31 Aug	Unit 2 – Part I • Artificial bee rearing (Apiary) • Beehives – Newton & Langstroth	3-4 lectures	Hive model demonstration, PPT, videos
September (Week 1-2)	1-14 Sept	Unit 2 – Part II • Bee pasturage • Selection of bee species	3 lectures	Plant charts, species comparison
September (Week 3-4)	15-30 Sept	Unit 2 – Part III • Beekeeping equipment • Honey extraction (Indigenous & modern methods)	4 lectures	Demonstration videos, equipment charts
October (Week 1)	1-7 Oct	Revision of Unit 1 & 2	2 lectures	MCQs, Q&A, assignment
October (Week 2-3)	8-21 Oct	Unit 3: Diseases & Enemies • Bee diseases • Enemies • Control & preventive measures	4 lectures	Case examples, charts, PPT
October (Week 4)	22-31 Oct	Unit 4 – Part I • Bee products: Honey, beeswax	2 lectures	Samples demonstration, videos
November (Week 1-2)	1-14 Nov	Unit 4 – Part II • Propolis, pollen, royal jelly & their uses	2 lectures	PPT, industry applications
November (Week 3-4)	15-30 Nov	Unit 5 – Part I • Entrepreneurship in apiculture • Recent efforts • Bee-keeping industry	4 lectures	Case studies, govt. schemes, field examples
December (Week 1-2)	1-15 Dec	Unit 5 – Part II • Artificial beehives for cross-pollination	2 lectures	Videos, horticulture examples
December (Week 3-4)	16-31 Dec	Revision of Unit 3-5	2 lectures	Short questions, assignments
January (Full month)	1-31 Jan	Comprehensive Revision (Units 1-5)	8 lectures	Review PPT, model test, viva
February	1-28	Entrepreneurship Project	8 lectures	Tutorials, project

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Month	Time Period	Unit & Topics Covered	No. of Lectures	Teaching Methods
(Full month)	Feb	Discussion + Case Studies		guidance
March (Week 1-2)	1-15 Mar	Internal Assessment + Doubt Clearance	4 lectures	Viva, remedial teaching

B.Sc. III Year

DSE IA: APPLIED ZOOLOGY (ZOOL 301(A) TH)

Month	Time Period	Units & Topics Covered	Lectures/Week	Teaching Methods
July	Week 1	Course introduction; Overview of Applied Zoology	3/week	Lecture, orientation
	Week 2-3	Unit 1: Host-parasite relationship: Host, definitive host, intermediate host	3/week	Chalk-board, PPT
	Week 4	Parasitism, Symbiosis, Commensalism, Reservoir, Zoonosis	3/week	Examples, diagrams
August	Week 1-2	Unit 2: Epidemiology—Transmission of diseases	3/week	Flowcharts, case examples
	Week 3	Prevention & control of Tuberculosis	3/week	Charts, WHO data
	Week 4	Prevention & control of Typhoid	3/week	Discussion, diagrams
September	Week 1-2	Unit 3: Rickettsiae— <i>Rickettsia prowazekii</i>	3/week	Microscopy images, PPT
	Week 3	Spirochaetes— <i>Borrelia recurrentis</i>	3/week	Diagrams, notes
	Week 4	<i>Treponema pallidum</i> (Syphilis)	3/week	Case studies
October	Week 1-2	Unit 4: Parasitic Protozoa— <i>Entamoeba histolytica</i> (life cycle + pathology)	3/week	Life cycle charts

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Month	Time Period	Units & Topics Covered	Lectures/Week	Teaching Methods
	Week 3	<i>Plasmodium vivax</i> (malaria)	3/week	Animated PPT, diagrams
	Week 4	<i>Trypanosoma gambiense</i> (sleeping sickness)	3/week	Maps, vector charts
November	Week 1	Unit 5: Helminths— <i>Ancylostoma duodenale</i>	3/week	Life history drawings
	Week 2	<i>Wuchereria bancrofti</i> (filariasis)	3/week	Diagrams, videos
	Week 3-4	Unit 6: Insects of Economic Importance— <i>Helicoverpa armigera</i> , <i>Pyrilla perpusilla</i>	3/week	Pest images, control methods
December	Week 1-2	<i>Papilio demoleus</i> , <i>Callosobruchus chinensis</i>	3/week	Field examples
	Week 3	<i>Sitophilus oryzae</i> , <i>Tribolium castaneum</i>	3/week	Infestation samples
	Week 4	Revision of Units 1-6	3/week	Q&A, tests
January	Week 1	Unit 7: Insects of Medical Importance— <i>Pediculus humanus corporis</i>	3/week	Charts & vector biology
	Week 2	Mosquito vectors: <i>Anopheles</i> , <i>Culex</i> , <i>Aedes</i>	3/week	Vector identification
	Week 3	Flea: <i>Xenopsylla cheopis</i>	3/week	Disease cycle charts
	Week 4	Unit 8: Animal Husbandry—AI in cattle	3/week	Videos, practical explanation
February	Week 1	Induction of early puberty & estrus synchronization	3/week	Hormonal charts
	Week 2	Unit 9: Poultry farming— breeding principles	3/week	Management techniques
	Week 3	Processing & preservation of eggs	3/week	Industry practices
	Week 4	Unit 10: Fish technology— Genetic improvement in aquaculture	3/week	PPT, diagrams
March	Week 1	Induced breeding & transportation of fish seed	3/week	Demonstration videos
	Week 2	Complete revision (Units 1-10)	3/week	MCQs, short questions
	Week 3	Final Examination	—	Mock viva, notes

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Month	Time Period	Units & Topics Covered	Lectures/Week	Teaching Methods
		Preparation		discussion

B.Sc. III Year – DSE IA: APPLIED ZOOLOGY (ZOOL 301(A) PR)

Month	Week / Time Period	Practical Exercise & Topics Covered	No. of Practicals/Week	Teaching Methods
July	Week 1	Introduction to practical course, lab safety, microscopy orientation	1/week	Demonstration, lab rules
	Week 2	Introduction to protozoan parasites; slide handling practice	1/week	Demo + guided practice
	Week 3	Study of <i>Plasmodium vivax</i> (blood smear, life cycle stages)	1/week	Slides, charts
	Week 4	Study of <i>Eutamoeba histolytica</i> (trophozoite & cyst stages)	1/week	Photomicrographs
August	Week 1	Study of <i>Trypanosoma gambiense</i>	1/week	Permanent slides
	Week 2	Study of <i>Ancylostoma duodenale</i> (larva, adult stages)	1/week	Specimens + diagrams
	Week 3	Study of <i>Wuchereria bancrofti</i> (mf, adult, life cycle)	1/week	Charts & slides
	Week 4	Revision of Protozoa & Helminths	1/week	Q&A, slide test
September	Week 1	Study of <i>Pediculus humanus corporis</i>	1/week	Specimens, images
	Week 2	Study of mosquito vectors – Culex, Anopheles, Aedes	1/week	Identification demo
	Week 3	Study of <i>Xenopsylla cheopis</i> (flea)	1/week	Diagrams, slides

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Month	Week / Time Period	Practical Exercise & Topics Covered	No. of Practicals/Week	Teaching Methods
	Week 4	Vector identification revision	1/week	Lab quiz
October	Week 1	Study of insect damage to plant parts (infected leaves, stems)	1/week	Damaged samples
	Week 2	Study of stored grain pests damage	1/week	Photographs + samples
	Week 3	Identifying features of <i>Helicoverpa armigera</i>	1/week	Models & charts
	Week 4	<i>Papilio demoleus</i> , <i>Pyrilla perpusilla</i>	1/week	Demos
November	Week 1	<i>Callosobruchus chinensis</i> identification & damage	1/week	Practical observation
	Week 2	<i>Sitophilus oryzae</i> & <i>Tribolium castaneum</i>	1/week	Specimens
	Week 3	Economic importance of all insect pests	1/week	Discussion + charts
	Week 4	Mid-term practical revision	1/week	Viva + identification
December	Week 1	Visit to poultry farm/animal breeding centre – preparation	1/week	Instructions
	Week 2	Field Visit (poultry/animal farm)	1/week	Field observation
	Week 3	Submission of Visit Report	1/week	Guidance + correction
	Week 4	Aquarium basics: setting, aeration, feeding	1/week	Demonstration
January	Week 1	Maintenance of freshwater aquarium – cleaning, feeding schedule	1/week	Hands-on practice
	Week 2	Water quality parameters (pH, aeration, ammonia)	1/week	Demo
	Week 3	Common aquarium fish identification	1/week	Samples/images

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Month	Week / Time Period	Practical Exercise & Topics Covered	No. of Practicals/Week	Teaching Methods
	Week 4	Aquarium management revision	1/week	Practical test
February	Week 1	Complete revision of Units 1-4 practicals	1/week	Spotting, viva
	Week 2	Complete revision of Units 5-6 practicals	1/week	Slide test
	Week 3	Model practical exam (pre-final)	1/week	Mock exam
	Week 4	Correction & practice session	1/week	Improvements
March	Week 1	Final Practical Revision	1/week	Summary, viva
	Week 2	Final Practical Exam	—	Exam
	Week 3	Record checking & submission	—	Verification

DSE-IB Immunology (Zool 302(B) Theory)

Month	Time Period	Unit & Topics Covered	No. of Lectures	Teaching Methods
July (Week 1-4)	1-31 July	Unit 1: Overview of the Immune System • Basic concepts • Components of immune system • Innate vs adaptive immunity	10 lectures	Chalk & board, PPT lectures, flowcharts, introductory videos, class discussion
August (Week 1-3)	1-20 Aug.	Unit 1 (continued, if needed) • Unit 2: Cells & Organs of Immune System • Haematopoiesis • Immune cells • Primary & secondary lymphoid organs	8 lectures	PPT, diagrams of lymphoid organs, animations on haematopoiesis, Q&A
August (Week 4)	21-31 Aug.	Unit 3: Antigens • Antigen properties • B & T cell epitopes • Haptens & adjuvants	3-4 lectures	Visual models, antigen-epitope mapping activity, PPT, short quizzes
September (Week 1-2)	1-14 Sept	Unit 3 (Completion)	4 lectures	Concept explanation, examples, practice questions

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Month	Time Period	Unit & Topics Covered	No. of Lectures	Teaching Methods
September (Week 3-4)	15-30 Sept	Unit 4: Antibodies • Structure & classes • Functions • Monoclonal antibodies • Antigen-antibody interactions	8 lectures	PPT, antibody structure charts, monoclonal antibody video, demonstration using ELISA/latex agglutination images
October (Week 1-3)	1-21 Oct	Unit 5: Working of Immune System – Part I • MHC structure & functions • Exogenous & endogenous antigen processing pathways	7-8 lectures	PPT, pathway diagrams, videos on MHC, interactive drawing activity
October (Week 4)	22-31 Oct	Unit 5 – Part II • Cytokines – properties & functions	3 lectures	PPT explanations, cytokine role chart, small assignments
November (Week 1-3)	1-20 Nov	Unit 5 – Part III • Complement system – components & pathways	4-5 lectures	Complement cascade flowcharts, animations, short test
November (Week 4)	21-30 Nov	Revision of Unit 1-5	3 lectures	Revision discussion, MCQ practice, short assignments
December (Week 1-3)	1-20 Dec	Unit 6: Immune System in Health & Disease • Gell & Coombs classification • Hypersensitivities I-IV	6 lectures	Case studies, allergic reaction examples, diagrams
December (Week 4)	21-31 Dec	Unit 6 (Continuation) • Autoimmunity • Immunodeficiency (basic concepts)	3-4 lectures	PPT, autoimmune disease examples, group discussion
January (Week 1-2)	1-15 Jan	Unit 7: Vaccines • General intro • Types of vaccines	4-5 lectures	Vaccine charts, video on vaccine development, discussion
January (Week 3-4)	16-31 Jan	Revision of Unit 6 & 7	3 lectures	Question bank practice, model paper solving
February (Full month)	1-28 Feb	Comprehensive Revision (Unit 1-7)	12 lectures	PPT summaries, viva-style questioning, MCQs, short notes practice
March (Week 1-2)	1-15 Mar	Pre-final revision + doubt clearance + internal assessment	6 lectures	Mock test, discussion, remedial teaching

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DEPARTMENT OF ZOOLOGY,
GOVT. COLLEGE UNA
Lesson Plan for B.Sc. Zoology(2024-25)
Name of the Teacher : Prof. Nikita & Shivinder

DSE-IB: Immunology (Zool 302(B) Practical)

Month	Time Period	Practical Exercise (As per Syllabus)	No. of Practical Sessions	Teaching / Laboratory Methods
July (Week 1-4)	1-31 July	Introduction + Lab Safety + Exercise 1 • Demonstration of lymphoid organs (thymus, spleen, lymph nodes)	2 sessions	Demonstration, organ models, charts, video demonstration, handling guidelines
August (Week 1-2)	1-15 Aug	Exercise 2 • Histological study of spleen, thymus & lymph nodes (slides/photographs)	2 sessions	Microscopy, permanent slides, PPT histology images, labelled diagram practice
August (Week 3-4)	16-31 Aug	Exercise 3 – Part I • Preparation of stained blood film (smear preparation)	1 session	Demonstration of smear technique, student practice, error correction
September (Week 1-2)	1-14 Sept	Exercise 3 – Part II • Identification of blood cells (neutrophils, lymphocytes, eosinophils etc.)	1-2 sessions	Microscopy, cell sketches, comparison charts
September (Week 3-4)	15-30 Sept	Exercise 4 – Ouchterlony Double Immunodiffusion • Plate preparation • Well cutting • Antigen-antibody diffusion	2 sessions	Demonstration, gel preparation, incubations, interpreting precipitation lines
October (Week 1-2)	1-14 Oct	Exercise 5 – ABO Blood Group Determination	1 session	Slide/carding method demonstration, agglutination

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**DEPARTMENT OF ZOOLOGY,
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Lesson Plan for B.Sc. Zoology(2024-25)
Name of the Teacher : Prof. Nikita & Shivinder

Month	Time Period	Practical Exercise (As per Syllabus)	No. of Practical Sessions	Teaching / Laboratory Methods
				reading, safety instructions
October (Week 3-4)	15-31 Oct	Exercise 6 – Part I • Cell counting using haemocytometer	1-2 sessions	Demonstration, haemocytometer grid reading, calculations
November (Week 1-2)	1-14 Nov	Exercise 6 – Part II • Viability test using Trypan blue (splenocytes/cell lines)	1 session	Trypan blue staining, live/dead cell identification, viability calculation
November (Week 3-4)	15-30 Nov	Revision + Record Checking (Exercises 1-6)	1-2 sessions	Viva, record verification, troubleshooting practice
December (Week 1-2)	1-15 Dec	Exercise 7 – ELISA Demonstration • Coating • Washing • Detection	1 session	ELISA demonstration video, lab demo, interpretation of color reaction
December (Week 3-4)	16-31 Dec	Exercise 7 – Immunoelectrophoresis Demonstration	1 session	Agarose plate preparation, electrophoresis set-up, antigen-antibody arc interpretation
January (Week 1-4)	1-31 Jan	Make-up practicals + Completion of pending exercises + Record work	4 sessions	Student practice, doubt clearance, record completion
February (Full month)	1-28 Feb	Final Revision of All Practical Exercises • Mock viva • Record checking	4 sessions	Question-answer drills, diagram revision, gel pattern recognition
March (Week 1-2)	1-15 Mar	Internal Assessment + Final Practical Preparation	2 sessions	Evaluation, final viva, submission of record book

DEPARTMENT OF ZOOLOGY,
GOVT. COLLEGE UNA
Lesson Plan for B.Sc. Zoology(2024-25)
Name of the Teacher : Prof. Nikita & Shivinder

Skill Enhancement Course

SEC-III: Sericulture (Zool 303 TH)

Month	Time Period	Unit & Topics Covered	No. of Lectures	Teaching Methods
July (Week 1-4)	1-31 July	Unit 1 – Introduction • Definition, history & present status • Silk route • Types of silkworms • Distribution & races • Exotic vs Indigenous • Mulberry & non-mulberry sericulture	6 lectures	PPT, charts of silkworm races, maps, videos on silk route
August (Week 1-2)	1-15 Aug	Unit 1 (Completion)	2 lectures	Recap, diagram practice
August (Week 3-4)	16-31 Aug	Unit 2 – Biology of Silkworm • Life cycle of <i>Bombyx mori</i> • Structure of silk gland & secretion	4 lectures	Life cycle charts, videos of larval stages, silk gland diagrams
September (Week 1-2)	1-14 Sept	Unit 3 – Part I • Selection of mulberry variety • Mulberry garden establishment	3 lectures	Field images, garden layout diagrams
September (Week 3-4)	15-30 Sept	Unit 3 – Part II • Rearing house & appliances • Disinfectants: formalin, bleaching powder, RKO	3-4 lectures	Demonstration images, PPT, rearing house structure
October (Week 1-2)	1-14 Oct	Unit 3 – Part III • Early-age & Late-age rearing technology	3 lectures	Videos, charts, comparison tables
October (Week 3-4)	15-31 Oct	Unit 3 – Part IV • Mountages • Spinning • Harvesting & cocoon storage	3 lectures	Model mountage pictures, spinning demonstrations
November (Week 1)	1-7 Nov	Revision of Unit 1-3	2 lectures	MCQs, Q&A session
November (Week 2-3)	8-21 Nov	Unit 4 – Part I • Pests: Uzi fly, dermestid beetles, vertebrate pests	3 lectures	Pest identification charts, case examples
November (Week 4)	22-30 Nov	Unit 4 – Part II • Diseases: Protozoan, Viral, Fungal, Bacterial • Pathogenesis	2 lectures	Disease cycle diagrams, images, PPT
December (Week 1-2)	1-15 Dec	Unit 4 – Part III • Control & prevention measures	2 lectures	Treatment charts, preventive strategies
December	16-31	Unit 5 – Part I • Sericulture	2	Industry data PPT.

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**DEPARTMENT OF ZOOLOGY,
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Lesson Plan for B.Sc. Zoology(2024-25)
Name of the Teacher : Prof. Nikita & Shivinder

Month	Time Period	Unit & Topics Covered	No. of Lectures	Teaching Methods
(Week 3-4)	Dec	industry in India • State-wise sericulture status	lectures	maps, case studies
January (Week 1-2)	1-15 Jan	Unit 5 – Part II • Employment potential in mulberry & non-mulberry sericulture • Entrepreneurship basics	2 lectures	Govt. scheme examples, success stories
January (Week 3-4)	16-31 Jan	Unit 5 – Part III • Visit to sericulture centres (discussion/virtual tour)	2 lectures	Virtual field visit videos, student reflections
February (Full month)	1-28 Feb	Comprehensive Revision (Units 1-5)	8 lectures	PPT summary, model test, viva practice
March (Week 1-2)	1-15 Mar	Internal Assessment + Doubt Clearance	4 lectures	Viva, remedial teaching, record completion

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Govt. PG College Una
Teaching Lesson Plan
Name : Dr. Monika Khanna
Subject: Linear Algebra MATH303TH
BA/Bsc 3rd Year (2024-25)

Unit	Topic/Details	Month	Method Of Teaching
1	Vector spaces, subspaces, algebra of subspaces, quotient spaces.	July-September (5 Weeks)	Lecture Method/Self Made Video
2	Linear combination of vectors, linear span, linear independence, basis and dimension, dimension of subspaces.	September-October (6 weeks)	Lecture Method/Self Made Video
3	Linear transformations, null space, range, rank and nullity of a linear transformation, matrix representation of a linear transformation, algebra of linear transformations.	October-November (6 weeks)	Lecture Method/Self Made Video
4	Dual Space, Dual Basis, Double Dual, Eigen values and Eigen vectors, Characteristic Polynomial, homomorphisms, isomorphism theorems, invertibility and isomorphisms, change of coordinate matrix.	November-February (6 Weeks)	Lecture Method/Self Made Video

learning outcomes: Students will understand the fundamental concepts of linear algebra such as vectors, matrices, and systems of linear equations. They will develop the ability to perform basic operations on matrices and apply these concepts to solve mathematical problems. Through practice, students will enhance their logical reasoning and analytical thinking, enabling them to interpret and use linear algebraic techniques in various mathematical contexts.

Note : Assignments, Class test and Midterm will be taken during the session

Dr. Monika Khanna

Principal,
Govt. College
Una (H.P.)

Govt. PG College Una
Teaching Lesson Plan
Name : Dr. Monika Khanna
Subject: Linear Algebra MATH303TH
BA/Bsc 3rd Year (2024-25)

Unit	Topic/Details	Month	Method Of Teaching
1	Vector spaces, subspaces, algebra of subspaces, quotient spaces.	July-September (5 Weeks)	Lecture Method/Self Made Video
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Note : Assignments, Class test and Midterm will be taken during the session

Dr. Monika Khanna

Principal,
Govt. College
Una (H.P.)

Govt. College Una District Una (H.P.)
Teaching Lesson Plan Mathematics

Name of Teacher:
Class:
Paper:

Dr. Monika Khanna
B.A. /B.Sc. 1st Year
Differential Equations MATH102TH
(Core Course)

Unit	Topic/Details	Month	Method of Teaching
I	Basic theory of linear differential equations, Wronskian, and its properties. First order exact differential equations, integrating factors, rules to find an integrating factor. First order higher degree equations solvable for x, y, p. Clairut's form.	August, September (6 Weeks)	Lecture Method/PPT
II	Methods for solving higher-order differential equations. Solving a differential equation by reducing its order. Linear homogenous equations with constant coefficients, Linear nonhomogenous equations.	September, October (6 Weeks)	Lecture Method
III	The method of variation of parameters with constant coefficients. The Cauchy-Euler equation and Legendre equation. Simultaneous differential equations, Total differential equations.	November-December (6 Weeks)	Lecture Method
	Order and degree of partial differential equations, Concept of linear and non-linear partial differential equations. Formation of first order partial differential	December-February (6 Weeks)	Lecture Method

equations (PDE). Linear partial differential equation of first order, Lagrange's method. Classification of second order partial differential equations into elliptic, parabolic and hyperbolic through illustrations only

Learning Outcomes for Differential Calculus:

By the end of the syllabus, students will be able to understand the concept of limits and continuity as the foundation of differentiation. They will be able to compute derivatives of algebraic and elementary functions using standard rules and apply these derivatives to analyze the rate of change, increasing-decreasing behaviour, maxima-minima, and tangent-normal problems. Students will also develop problem-solving skills to model real-life situations using differential calculus and interpret results logically and mathematically.

Note : Assignments, Class tests and midterm examinations will be taken during the session.

Dr. Monika Khanna (A.P. Mathematics)

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Principal,
Govt. College
Una (H.P.)

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Topic	Topic Detail	Months	Methods/Teaching
E011	Unit I: Income tax concepts; Principles; Tax Assessment New, person, Assessable, Income (including significant income), Imputation credit and their calculation, Annotate for part of total income, Tax liability, Tax assessment.	DUE & JAN.	Lect & PPT
I&E	Unit II: Computation of income under the final salary system. Unit III: Comparison of income under progressive and non-progressive systems. Unit IV: Comparison of income under the head, Capital gains and income from other sources.		
3&4	Unit V: Clubbing of income, Set-off and carry forward of losses and capital losses. Unit VI: Income as applicable to an individual and Business trusts.	FEB. & MARCH	Lect & PPT

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Topic	Topic Detail	Months	Methods of Teaching
Unit I	Unit I: Accepting, Accommodating and valuing diversity: Challenges and demands posed by diversity management: Integration, intersectionality and inclusion: Issues of diversity: regional, approach to diversity: diversity in terms of local, transnational, diversity in terms of local, transnational, ethnic minorities, Social diversity: gender, age, disability, language, caste, ethnicity, religion, sex, family, kinship and social institutions, social diversity	July & August	Lect & PPT
Unit 2	Unit 2: People, Land/soil and Occupational Diversity: Traditional livelihoods and their nature – agriculture, horticulture, industry and services, mining, fishing and tourism	September & October	Lect & PPT
Unit 3	Unit 3: Economic Inequality: Regional and India's Socio-economic inequalities: Regional variations in terms of geographical and socio-economic factors: trends and development, Environmental degradation and sustainable development, Unit 4: Diversity and Business : Indian Consumers and marketing, Rural and Urban context, Diversity, International, industry and services, Diversity and International business diversity and management		

Unit	Topic Detail	Months	Methods & Teaching
1&2	UNIT I: Measures of Central Value: Characteristics of an ideal measure: Measures of Central Tendency: mean, Median, Limitations and Suitability of the measures. Relationship between average: Measure of Dispersion: Measure of Dispersion: Absolute and Relative measures of dispersion – Range, Quartile Deviation, Standard Deviation, Coefficient of Variation, Moments, Skewness, Kurtosis, Coefficient of Variation, Coefficient of Skewness, Coefficient of Kurtosis. UNIT II: Correlation Analysis: Meaning and significance: Correlation and Causation, Types of correlation: Methods of studying simple correlation – Scatter plot, Scatter diagram, Coefficient of Rank correlation, Spearman's Rank coefficient of Rank correlation, Product Moment Coefficient of Rank correlation, Analysis of Variance and significance. Regression Analysis: Meaning and significance. Regression lines (X on Y, Y on X) and Standard error of estimate.	July & August	1-lect. & PPT
3&4	UNIT III: Analysis of Three-Samples: Meaning and significance: Tukey's Comparison of three or more (Additive and Multiplicative). Measurement of trend: Method of least squares, Modified trend and logarithmic trend, Index Numbers: Meaning and significance, position in the construction of index numbers, methods of construction of index numbers, Laspeyres, Paasche, Test of adequacy of index numbers, chain index, fixed base index, base shifting, splitting and deflating index number. UNIT IV: Probability: Meaning and need: Treatment of probability: Addition and multiplication theorems of probability: Theorems: Random Variable: discrete and continuous: Probability Distribution: Meaning, characteristics (Expectation and variance) of Binomial, Poisson, and Normal distribution: Central limit theorem, Limit V. Hypothesis testing: Types of testing: Test of significance: Parametric and Non-parametric tests: Hypothesis concerning Mean: Test of hypothesis Normal distribution: Test for independence, Chi-Square parametric test for hypothesis testing.	September & October	1-lect. & PPT

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BBA Department			
Govt. College, Una			
Teaching Plan 2024-2025			
BBA-V SEM Prof. KiranBabu			
01. BUSINESS POLICY AND STRATEGY			
Unit	Topic Detail	Months	Methods of Teaching
I&2	Unit I: Nature & Importance of business policy & strategy Introduction to the strategic management process and related concepts Characteristics of strategic management General level strategy needed for a medium business, versus a level strategy for a multinational Goal, Process & Input: Combination of the strategy statement.	Dec. & Jan	Lect & PPT
3&4	Unit II: Environmental Analysis & Strategic Analysis of company External environment Internal environment Organizational policy and strategy Analysis Importance of external environment competitive advantage and core competencies Unit III: Formulation of competitive strategies; Michael Porter's generic competitive strategies Formulating Corporate Strategy & defining business strategies of growth, stability and retrenchal. Types of growth strategies, concentrated growth, product diversification, integration, horizontal, Vertical, Strategic hindrance of merger & acquisition.	Feb. & March	Lect & PPT

Topic Detail		Communication Skills (DBA-305)	
Unit		Months	Methods of Teaching
1.&2	Establishing a Personality Development a Self confidence by Movement's Controling of a Time Management and effective planning. Written communication, Basics of Letter writing, Memorandum, notes, email, and report writing, Resume writing. Communication Skills and Personality Development a) Inter personal communication and Ability 1. Leadership Skills of Team Building and public speaking.	July & August 1.lect. & PPT	
3&4	Corporate Governance, Deciding the quality, Preparing for Interview, Emotional Quotient.	September & October 1.lect. & PPT	

Unit	Topic Detail	Months	Methods of Teaching
Unit-1	UNIT -1: Human Resource Development (HRD) Concepts, Challenges and Needs, Key Issues in HRD HRD and the Organization, HRD and the Society Training, Education and Development of Human Resources Concepts of HRD and its importance	July & August	Lect & PP
Unit-2	UNIT -2: HRD Process: Planning and for HRD Designing and developing effective HRD systems Implementing HRD programs: Formulating HRD programs Evaluating HRD programs: Formulating HRD programs Recruiting Development System, Staffing HRD UNIT -3: HRD and Human Resources for HRD UNIT -4: HRD and HRD Management Motivating HRD Assets, HRD and Management Managing Career management and development Performance Mgt, Self-Concept, Management, High Involvement HRD with technology UNIT -5: Promoting the HRD Effect: Data collecting Analysis and Interpretation HRD's importance in Indian context HRD's importance in Indian context HRD's importance in Indian context	September & October	Lect & PPT

Unit	Topic Detail	Months	Methods of Teaching
1&2	Unit I: Consumer Behaviour: Nature, scope & importance, Importance of consumer behaviour in business, role of consumer research, Consumer behaviour- individual, group approaches. Unit II: Consumer Needs & Motivations: Characteristics of motivation, arousal of motives, self-concept, his self-image, Role of self-concept, Last survey Theory Perception: Concept of absolute threshold limit, differential threshold limit & subliminal perception; Perceptual process, selection, organizational interpretation, Learning & Consumer involvement; Information processing; Attitudes: Attitudes and Consumer Attitudes: Formation of attitudes, Functions performed by attitudes.	July & August	Lect. & PPT
3&4	Unit III: Group Dynamics & consumer reference groups: Different types of reference groups, Factors affecting reference group attitudes, reference group influences on purchase behaviour. Unit IV: Consumer Behaviour: Cross-cultural, socialization process, consumer roles within a family, purchase in theory and not practiced by adults, family life cycle, Social class & Consumer behaviour: Determinants of social class, measuring & characteristics of social class. Unit V: Stages of innovation: Definition of innovation, product characteristics influencing innovation, resistance to innovation, adoption process: Consumer Decision making process: Process- problem recognition, pre-purchase search, influence, information search, purchase decision, post purchase behaviour, consumer behaviour in different socio-economic class, individualistic culture, collectivist culture, individualistic culture, post purchase evaluation, discriminative role, pre purchase evaluation, Stimulus Influences	September & October	Lect. & PPT

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Topic	Detail	Answer
Topic	Detail	Answer

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Teaching Plan 2024-2025
BBA-VI SEM/ Prof. Monika R.

TOPIC		METHODS	
Topic Details		Months	Months of Teaching
1. Unit I introduction: Concept, Objectivity of performance measurement systems, Performance measurement and process, Performance planning, Process, measurement of performance appraisal, Appraisal systems, Advantages, Feedback and Counseling.		Dec. & Jan	Last & 1 st PT
2. Unit II Performance management and reward systems, Compensation systems, Job Design and Job Evaluation, International Aspects of PMS, Payroll and e-Payroll.			
3. Unit III Financial Control Techniques in performance Evaluation, Company Budget, Breakdown of Job Descriptions, Pay Grade, Wage Scales, Wage survey and salary survey method in compensation - some working knowledge, competency based pay.		Feb. & March	Last & 1 st PT
4. Unit IV Incentive plans for performance improvement and for better performance, Developing an incentive plan, Incentive plan for performance, Supplementing pay incentives, variable pay, Incentive plan for sales, incentive plan for service branches, Incentive plan for security employees.			

Topic Detail	Answer
1. What is the main purpose of the text?	To inform the reader about the importance of maintaining accurate records in a business setting.
2. Which of the following is NOT a benefit of accurate record-keeping?	It helps in making quick decisions without the need for data.
3. How does accurate record-keeping help in financial management?	It allows for precise tracking of income and expenses, which is essential for budgeting and financial reporting.
4. What are some common challenges in maintaining accurate records?	Human error, lack of training, and outdated systems are common challenges.
5. How can technology help in record-keeping?	Technology can automate data entry, reduce errors, and provide easy access to records through digital databases.
6. Why is it important to have a backup system for records?	Having a backup system ensures that records are not lost in case of a system crash or disaster.
7. What are some best practices for record-keeping?	Regular updates, clear labeling, and consistent formatting are key best practices.
8. How often should records be reviewed and updated?	Records should be reviewed and updated regularly, typically on a monthly or quarterly basis.
9. What are the consequences of poor record-keeping?	Poor record-keeping can lead to financial loss, legal issues, and inefficiency in business operations.
10. How can a business ensure the security of its records?	Implementing strong security protocols, such as password protection and access controls, is crucial.

	indian industry. Wages in India: Minimum wage, fair wage and living wage. Methods of state regulation of wages. Wage differentials & national wage policy. Regulating payment of wages, wage boards, Pay commissions, dearness allowances		
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MBA-6203: BUSINESS RESEARCH METHODS – LESSON PLAN

Name of Subject Teacher: Nisha Sharma
Mobile No.: 9417744974
Email-ID: nisha20sharma@gmail.com
Total Lectures: 60 (15 per Unit)

UNIT I – Foundations of Business Research (15 Lectures)
Learning Objectives

- Understand the concept, purpose, and scope of business research
- Learn types of research and criteria for good research
- Understand ethics in research
- Learn the complete research process
- Gain clarity on problem identification, literature review, research gap, and deductive/inductive logic

Lec. No.	Topic	Method	Activity / Assessment
1	Meaning, Nature, Purpose & Objectives of Business Research	Interactive lecture	List real-life business problems requiring research
2	Scope & Significance of Research in Business	Case discussion	Examples of companies using research
3	Types of Research – Exploratory, Descriptive, Causal, Applied, Fundamental	Scenario-based learning	Classify scenarios
4	Criteria for Good Research	Discussion	Evaluate sample research abstracts
5	Ethics in Research – Plagiarism, Consent, Privacy	Case discussion	Ethical dilemma analysis
6-7	Research Process – Detailed Steps	Lecture + flowchart	Draw research process
8	Identification & Formulation of Research Problem	Activity	Identify research problems from news
9	Literature Review – Purpose, Process, Sources	Demonstration	How to search Google Scholar/JSTOR
10	Research Gap & Problem Statement	Writing exercise	Draft problem statement
11-12	Need for the Study, Types of Research	Discussion	Group presentations
13	Deductive vs Inductive Logic	Examples	Deductive/inductive exercises
14	Linking Problem → Objectives → Hypotheses	Guided explanation	Structured mapping
15	Unit Assessment	Quiz + assignment	Problem identification

UNIT II – Research Problems, Hypotheses & Data Collection (15 Lectures)
Learning Objectives

- Identify and formulate research problems & objectives
- Understand hypotheses, types & characteristics
- Learn sampling methods, errors & sample size
- Master primary & secondary data collection techniques
- Learn questionnaire design and qualitative research tools

Lec. No.	Topic	Method	Activity / Assessment
1-2	Formulation of Research Problem; Setting Objectives	Workshop	Convert topics into researchable problems
3-4	Literature Review – Process & Tools	Practical	Summarize two research articles
5	Hypothesis – Meaning, Purpose, Sources	Lecture	Identify hypotheses from articles
6	Types & Characteristics of Good Hypotheses	Exercise	Rewrite poor hypotheses
7-8	Sampling Design – Probability & Non-Probability Methods	Lecture + examples	Identify sampling methods
9	Sampling Errors, Criteria for Good Sample	Problem-solving	Numerical examples
10	Determining Sample Size (Finite & Infinite)	Example-based lecture	Sample size calculations
11-12	Primary Data – Survey, Interview, Questionnaire	Workshop	Draft 10 survey questions
13	Qualitative Data – Focus Groups, Case Studies, FGD	Demo	Interview technique demonstration
14	Secondary Data Sources – Pros & Cons	Activity	Collect secondary data for a topic
15	Unit Assessment	Quiz + assignment	Questionnaire design assignment

UNIT III – Measurement, Scaling & Data Analysis (15 Lectures)
Learning Objectives

- Understand measurement scales & attitude measurement techniques
- Learn data processing: coding, editing, tabulation
- Understand statistical tests: chi-square, t-test, ANOVA
- Learn correlation & regression
- Interpret graphs & data presentations

Lec. No.	Topic	Method	Activity / Assessment
1	Measurement in Research; Need for Scaling	Lecture	Identify variables & measurement needs

2	Measurement Scales – Nominal, Ordinal, Interval, Ratio	Exercise	Classify data into scale types
4-5	Attitude Measurement – Likert, Semantic Differential, Thurstone	Workshop	Create a Likert scale
6	Multidimensional Scaling (MDS)	Demonstration	Perceptual map creation
7-8	Data Processing – Editing, Coding, Tabulation	Hands-on work	Code sample data
9	Normality & Validity Tests	Explanation	Interpret histograms, skewness, kurtosis
10-11	Parametric & Non-Parametric Tests; Chi-Square	Problem-solving	Solve chi-square questions
12	t-Test & ANOVA – Concepts & Application	Practical	Excel/SPSS examples
13-14	Correlation & Regression	Practical	Run correlation/regression on sample data
15	Unit Assessment	Mini-project	Data analysis mini-project

UNIT IV – Report Writing & Business Analytics (15 Lectures)
Learning Objectives

- Learn how to write research proposals & reports
- Understand report format, layout, citation, referencing
- Master presentation of results
- Get introduced to business analytics & its applications

Lec. No.	Topic	Method	Activity / Assessment
1-2	Types of Reports – Proposal vs. Research Report	Comparative analysis	Evaluate sample reports
3-4	Report Format, Layout, Precautions	Workshop	Create report outline
5	Citation & Referencing (APA/MLA)	Practical	Practice referencing (Google Scholar)
6	Presentation of Research Results	Presentations	5-slide mini-research presentation
7-8	Introduction to Business Analytics	Case-based teaching	Netflix/Amazon/Zomato cases
9	Evolution & Architecture of Business Analytics	Lecture with diagrams	Analytics architecture
10	Business Analytics Framework	Mapping exercise	Map business problem to analytics process
11-12	Analytics in HR, Finance, Marketing	Group activity	HR analytics dashboard outline
13-14	Industry Applications – Sports, Social Media, Networking Analytics	Practical	Analyse social media data
15	Final Assessment	Presentation + viva	Final research presentation


MBA-7325: INTERNATIONAL MARKETING – LESSON PLAN

Name of Subject Teacher: Nisha Sharma
Mobile No.: 9417744974
Email-ID: nisha20sharma@gmail.com
Course Duration: 60 Lectures

Course Objective:
To equip students with an understanding of international marketing principles, strategies, and operational practices for successfully managing marketing activities across global markets.

Unit I: Introduction to International Marketing
Lectures: 15
Topics & Lecture Breakdown:

Lecture No.	Topic	Teaching Method	Practical / Activity
1-3	Introduction & Principles of International Marketing	Lecture + PPT	Identify global brands students use
4-5	International vs Domestic Marketing	Lecture + Discussion	Compare a brand's domestic vs global strategy
6-7	Customer Value & Value Equation	PPT + Case	Value analysis of a global product
8-9	Competitive / Differential Advantage	Case Discussion	Identify advantage of a global company
10-11	Management Orientations – Ethnocentric, Polycentric, Regiocentric, Geocentric, EPRG	Lecture + PPT	Map companies to EPRG orientations
12-13	MNCs & TNCs – Structure, Role, Strategies	Lecture + Case	Study structure of an MNC
14-15	International Marketing Environment & Challenges	Lecture + Case	Analyse environmental challenges for an MNC

Unit II: International Product Policy and Planning
Lectures: 15
Topics & Lecture Breakdown:

Lecture No.	Topic	Teaching Method	Practical / Activity
1-3	International Product Policy & Planning	Lecture + PPT	Product planning worksheet
4-5	New Product Development in Global Markets	Case Study	Compare NPD in two countries
6-7	Product Adoption, Standardization & Adaptation	Lecture Discussion	Standardization vs adaptation mapping
8-9	International Market Segmentation	PPT + Group Activity	Segment foreign customers for a product

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10-11	International Marketing Plan & Budgeting	Lecture + Case	Draft a basic international marketing plan
12-13	International Product Marketing Strategies	Discussion + Case	Strategy analysis of a global brand
14-15	Marketing of Services in Global Context	Lecture + Case	Evaluate service marketing strategy globally

Unit III: International Pricing, Distribution, And Promotion

Lectures: 15

Topics & Lecture Breakdown:

Lecture No.	Topic	Teaching Method	Practical / Activity
1-3	International Pricing Policy & Methods	Lecture + PPT	Price comparison exercise
4-5	International Pricing Strategies, Dumping, Price Distortion	Case Study	Identify dumping cases
6-7	Countertrade & Barter Systems	Lecture + Examples	Countertrade examples for developing markets
8-9	International Distribution Channels – Direct vs Indirect	PPT + Case	Evaluate a global brand's distribution
10-11	Factors in Distribution Systems & Transportation Modes	Lecture + Discussion	Map supply chain routes
12-13	International Packaging & Labeling	Lecture + Case	Analyse packaging of imported products
14-15	International Promotional Strategies – Communication, Appeals, Media	Lecture + Case	Evaluate global ad campaigns

Unit IV: Foreign Markets and Export Marketing Process

Lectures: 15

Topics & Lecture Breakdown:

Lecture No.	Topic	Teaching Method	Practical / Activity
1-3	Foreign Markets: Modes of Operation, Market Entry Strategies	Lecture + PPT	Market entry strategy design
4-6	Processing an Export Order & Export Contract	Lecture + Case	Prepare export contract components
7-8	Export Pricing, Costing & Payment Terms	Lecture + Examples	Calculate simple export pricing
9-10	Export Marketing Documentation	Lecture + Practical	Prepare export documents sample
11-12	Export Promotion Schemes, Duty Exemption/Remission	PPT + Case	Analyse DGFT schemes
13	SEZ & FTWZ	Lecture + Case	Map SEZs/FTWZs in India
14-15	Legal & Ethical Issues in International Marketing	Lecture + Discussion	Ethical dilemma case

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Lesson Plan – MBA-6102 Managerial Economics

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Unit I – Introduction to Managerial Economics (15 Lectures)

Lecture No.	Topic	Methodology
1	Scope of Managerial Economics	Lecture, Discussion
2	Importance of Managerial Economics	Read-Aloud Examples
3	Decision-Making and Managerial Economics	Case Illustration
4	Economic Problems in Decision Making	Discussion
5	Micro vs. Macro Economics – Introduction	Lecture
6	Differences between Micro & Macro	Comparative Chart
7	Micro vs. Managerial Economics	Lecture
8	Micro vs. Managerial Economics – Introduction	Lecture
9	Application of Managerial Economics in Business	Explanatory
10	Opportunity Cost & Trade-offs	Discussion
11	Equilibrium Concept	Concept Explanation
12	Costs of a Firm	Lecture
13	Use of Managerial Economics for Managers	Case Example
14	Unit I Review	Activity – Q&A
15		

Unit II – Demand Analysis & Forecasting (15 Lectures)

Lecture No.	Topic	Methodology
16	Individual Demand	Lecture
17	Market Demand	Graphical Explanation
18	Types of Demand	Examples
19	Determination of Demand	Discussion
20	Demand Function	Mathematical Explanation
21	Demand Schedule & Law of Demand	Demonstration

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Lecture No.	Topic	Methodology
22	Exceptions to the Law of Demand	Case Examples
23	Elasticity of Demand – Concept & Types	Lecture
24	Measurement of Elasticity	Numerical Application
25	Measurement of Elasticity	Numerical Application
26	Measurement of Elasticity	Numerical Application
27	Market Equilibrium & Surplus	Diagram
28	Market Equilibrium	Diagram
29	Time Series Analysis – Time Series Prediction	Discussion
30	Economic Forecasting – Indicators	Lecture – Review

Unit III – Production, Cost & Market Structures (15 Lectures)

Lecture No.	Topic	Methodology
31	Production Functions – Concept & Types	Lecture
32	Returns to Scale	Graphical Explanation
33	Returns to Scale	Case Examples
34	Law of Variable Proportions	Chart + Explanation
35	Cost Concepts	Lecture
36	Short-run Cost Curves	Diagrammatic
37	Long-run Cost Curves	Diagrammatic
38	Break-even Analysis – Various Cases	Explanatory
39	Break-even Analysis – Meaning	Illustration
40	Break-even Analysis – Calculation	Lecture
41	Break-even Analysis – Types	Numerical Demonstration
42	Perfect Competition	Lecture
43	Perfect Competition – Market Structure	Diagram Explanation
44	Perfect Competition – Market Structure	Graphical Discussion
45	Perfect Competition – Market Structure	Lecture

Lesson Plan – MBA-6103 Marketing Management

Unit I – Introduction to Marketing & Marketing Environment (15 Lectures)

Lecture No.	Topic	Methodology
1	Introduction to Marketing – Concept & Nature	Lecture
2	Scope & Importance of Marketing	Discussion
3	Evolution of Marketing Concept	Historical Overview
4	Core Concepts of Marketing	Lecture
5	Marketing Mix – Introduction	Discussion
6	Marketing Environment – Macro Factors	Diagram + Examples
7	Marketing Environment – Micro Factors	PESTLE Explanation
8	Impact of Environment on Marketing Decisions	Case Example
9	Market Segmentation – Concept	Lecture
10	STP Overview – Introduction to Segmentation, Targeting, Positioning Strategy	Lecture
11	Marketing Mix – Introduction	Explanatory
12	Form of Marketing Mix – 4Ps	Lecture
13	Expanded Marketing Mix in Services	Examples
14	Importance of Marketing Planning	Discussion
15	Unit I Review	Activity – Q&A

Unit II – Segmentation, Targeting, Positioning & Marketing Strategy (15 Lectures)

Lecture No.	Topic	Methodology
16	Market Segmentation – Concept	Lecture
17	Market Segmentation – Examples	Examples

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Unit IV – Macroeconomic Concepts (15 Lectures)

Lecture No.	Topic	Methodology
40	National Income – Concept	Lecture
41	National Income – Measures	Chart Explanation
42	National Income – Methods of Measurement	Numerical Examples
43	Difficulties in National Income Measurement	Discussion
44	Indices – Meaning & Types	Lecture
45	Indices of Inflation	Explanatory
46	Indices of Inflation	Case Analysis
47	Indices of Inflation	Discussion
48	Balance of Payments – Meaning	Lecture
49	Balance of Payments – Diagram	Diagram
50	Balance of Payments – Diagram	Diagram
51	Balance of Payments – Diagram	Diagram
52	Balance of Payments – Diagram	Diagram
53	Balance of Payments – Diagram	Diagram
54	Balance of Payments – Diagram	Diagram
55	Balance of Payments – Diagram	Diagram
56	Balance of Payments – Diagram	Diagram
57	Balance of Payments – Diagram	Diagram
58	Balance of Payments – Diagram	Diagram
59	Balance of Payments – Diagram	Diagram
60	Unit IV Review & Course Review	Activity – Q&A

Course Learning Outcomes (CLO)

- Understand the application of Economic Principles in Management decision making.
- Apply the micro economic concepts and apply them for effective functioning of a firm and industry.
- Understand global and national demand.
- Apply the concepts of production and cost for optimization of production.
- Design competitive strategy in the pricing, product differentiation etc. and marketing according to the market structure.

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Methodology

Lecture No.	Topic	Methodology
19	Types of Segmentation	Discussion
20	Product Segmentation - Criteria	Discussion
21	Marketing & Segmentation: Concept & Study	Lecture
22	Segmentation - Marketing & Strategies	Lecture
23	Target Market Identification	Practical Examples
24	Positioning - Concept	Discussion
25	Positioning Strategies	Case Examples
26	Marketing Strategy - Marketing & Segmentation	Lecture
27	Marketing Strategy - Product	Step-by-Step Explanation
28	Marketing Strategy - Promotion	Lecture
29	Marketing Strategy - Place	Explanation
30	Marketing Strategy - Integration	Integration

Unit 10 - Product Pricing & Promotion Decisions (15 Lectures)

Lecture No. Topic

Lecture No.	Topic	Methodology
31	Product - Concept & Levels	Lecture
32	Classification of Products	Discussion
33	Product Decisions - Mix, Line, Width	Examples
34	Branding Decisions	Explanation
35	Packaging & Labeling	Real Examples
36	Product Life Cycle - Concept	Diagram
37	Product Life Cycle - Importance	Case Discussion



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Methodology

Lecture No.	Topic	Methodology
38	New Product Development (NPD)	Step-by-Step Model
39	Consumer Adoption Process	Discussion
40	Pricing Decisions - Factors	Lecture
41	Pricing Policies & Strategies	Case Examples
42	Discounts & Rebates	Numerical Examples
43	Promotion Decisions - Communication Process	Diagram
44	Promotion Mix - Advertising, PR, Sales Promotion, Personal Selling	Explanation
45	Promotion Mix - Budget, Media & Effectiveness	Case + Exercise

Unit 11 - Distribution, Marketing Trends & Social Aspects of Marketing (15 Lectures)

Lecture No. Topic

Lecture No.	Topic	Methodology
46	Distribution Channels - Meaning	Lecture
47	Functions of Channels	Explanation
48	Types of Distribution Intermediaries	Diagram
49	Physical Distribution Decisions	Case Examples
50	Marketing - Types & Concepts	Discussion
51	Marketing Trends in Marketing	Examples
52	Marketing - Marketing & Functions	Lecture
53	Social Aspects of Marketing	Discussion
54	Physical Trends in Marketing	Case Study
55	Large Aspects of Marketing	Lecture
56	Marketing of Services	Examples
57	International Marketing - Introduction	Lecture



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Methodology

Lecture No.	Topic	Methodology
58	Retail Development	Lecture
59	Retail Location Development	Explanation
60	Wholesaling - Definition	Case Study
61	Wholesaling - Functions	Discussion
62	Wholesaling - Types	Examples
63	Wholesaling - Case Study	Case Study

Unit 12 - Structural Analysis & Store Operations (15 Lectures)

Lecture No. Topic

Lecture No.	Topic	Methodology
64	Retail Development by Structure	Lecture
65	Store Layout Design: Store Layout	Explanation
66	Store Layout Design: Store Layout	Case Examples
67	Store Layout Design: Store Layout	Case Examples
68	Store Layout Design: Store Layout	Case Examples
69	Store Layout Design: Store Layout	Case Examples
70	Store Layout Design: Store Layout	Case Examples
71	Store Layout Design: Store Layout	Case Examples
72	Store Layout Design: Store Layout	Case Examples
73	Store Layout Design: Store Layout	Case Examples
74	Store Layout Design: Store Layout	Case Examples
75	Store Layout Design: Store Layout	Case Examples
76	Store Layout Design: Store Layout	Case Examples
77	Store Layout Design: Store Layout	Case Examples
78	Store Layout Design: Store Layout	Case Examples
79	Store Layout Design: Store Layout	Case Examples



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Course Learning Outcomes (CLOs)

- Develop an ability to assess the impact of the environment on marketing function.
- To formulate marketing strategies that incorporate psychological and sociological factors which influence buying.
- Understanding concepts of Marketing, development of product and significance of market segmentation, targeting and positioning.
- Identifying marketing channels and the concept of product distribution.

Lesson Plan - MBA-322, Social Management

Unit 1 - Retailing Environment & Customer Understanding (15 Lectures)

Lecture No. Topic

Lecture No.	Topic	Methodology
1	Introduction to Retailing - Definition & Concept	Lecture
2	Functions of Retailing	Explanation
3	Driving Forces of Retailing	Discussion
4	Building and Sustaining Customer Relationship	Case Study
5	Retail Strategy Planning	Lecture
6	Structural Changes in Retailing	Example-based
7	Types of Retail Outlets	Discussion
8	Retail Structure in Retail	Discussion
9	Retail Planning - Process	Diagram

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Lecture No.	Topic	Methodology
38	Service Marketing Triangle	Diagram Explanation
39	Employee Role in Service Delivery	Discussion
40	Customer Role in Service Performance	Case Study
41	Managing Service Failures	Explanation
42	Designing Service Recovery	Example-Based
43	Delivering High-Quality Service Performance	Lecture
44	Strategies for Customer Satisfaction & Retention	Discussion
45	Unit Review	Q&A

Unit IV – Services in Global Perspective (15 Lectures)

Lecture No.	Topic	Methodology
46	International Marketing of Services	Lecture
47	Recent Trends in Global Services	Case Study
48	Principal Driving Forces in Global Services	Discussion
49	Key Decisions in Global Marketing of Services	Explanation
50	Service Strategies for Global Markets	Case-Based
51	Organizing for Global Service Marketing	Lecture
52	Hospitality Services Marketing	Case Study
53	Airlines Service Marketing	Example-Based
54	Tourism Services Marketing	Discussion
55	Health Care & Wellness Marketing	Case Analysis
56	Banking Services Marketing	Lecture
57	Insurance Services Marketing	Explanation



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Lecture No.	Topic	Methodology
58	Digital Global Service Markets	Case Study
59	Revisiting Global Strategies	Discussion
60	Unit Review & Final Q&A	Assessment

Course Learning Outcomes (CLOs)

- Enabling students to apply marketing concepts and principles
- Knowing the unique challenges and opportunities of services marketing to create customer value.

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Course Title - GDS 6101 Accounting for Managers

Unit I - Status of Accounting & Financial Statements (13 Lectures)

Lecture No.	Topic	Methodology
1	Overview of Accounting	Lecture
2	Types of Accounting Information	Lecture
3	Accounting Concepts & Conventions	Lecture Examples
4	Bookkeeping vs Accounting	Comparison Chart
5	Principles of Accounting	Lecture
6	Accounting Equation - Meaning & Application	Numerical Illustration
7	Introduction to Depreciation	Lecture
8	Straight Line & Diminishing Balance Methods	Comparison of Methods
9	Accounting Standards - Need & Importance	Lecture
10	International Accounting Standards (IAS/IFRS) Discussion	Discussion
11	Double Entry System - Basics	Diagrammatic
12	Journalizing Transactions	Practical Problems
13	Ledger Posting & Trial Balance	Numerical Demonstration
14	Final Accounts - TPA Account & Balance Sheet Step by Step Explanation	Practical Examples
15	Bank Reconciliation Statement	GDA Activity

Unit II - Financial Statements, Ratio Analysis & Fund/Capital Flow (15 Lectures)

Lecture No.	Topic	Methodology
16	Financial Statements - Meaning & Types	Lecture
17	Ratio Analysis - Significance Ratios	Numerical Examples

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Course Title - GDS 6101 Accounting for Managers

Unit III - Costing & Budgetary Control (15 Lectures)

Lecture No.	Topic	Methodology
18	Cost Accounting - Meaning & Objectives	Lecture
19	Types of Costing	Lecture
20	Cost Sheet - Meaning & Importance	Numerical Examples
21	Standard Costing - Concept	Lecture
22	Variance Analysis - Identification	Lecture
23	Budgetary Control - Meaning & Importance	Lecture
24	Cost Accounting - Summary	Activity - GDA

Unit IV - Financial Management (15 Lectures)

Lecture No.	Topic	Methodology
25	Financial Management - Meaning & Scope	Lecture
26	Financial Management - Investment & Financing	Lecture
27	Capital Structure - Meaning & Importance	Lecture
28	Capital Budgeting - Meaning & Importance	Lecture
29	Capital Budgeting - Techniques	Lecture
30	Capital Budgeting - Numerical Problems	Numerical Examples
31	Capital Budgeting - Summary	Activity - GDA

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Course Title - GDS 6101 Accounting for Managers

Unit V - Financial Management (15 Lectures)

Lecture No.	Topic	Methodology
32	Financial Management - Meaning & Scope	Lecture
33	Financial Management - Investment & Financing	Lecture
34	Capital Structure - Meaning & Importance	Lecture
35	Capital Budgeting - Meaning & Importance	Lecture
36	Capital Budgeting - Techniques	Lecture
37	Capital Budgeting - Numerical Problems	Numerical Examples

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Course Title - GDS 6101 Accounting for Managers

Unit VI - Financial Management (15 Lectures)

Lecture No.	Topic	Methodology
38	Financial Management - Meaning & Scope	Lecture
39	Financial Management - Investment & Financing	Lecture
40	Capital Structure - Meaning & Importance	Lecture
41	Capital Budgeting - Meaning & Importance	Lecture
42	Capital Budgeting - Techniques	Lecture
43	Capital Budgeting - Numerical Problems	Numerical Examples

Course Learning Outcomes (CLO)

- Understand the theoretical knowledge and its application in real time accounting.
- Capable of preparing financial statements of companies.
- Independently undertake financial statement analysis and take decisions.
- Comprehensive knowledge in accounting and computerization of accounting systems.



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Lesson Plan - Unit 1: Introduction to Financial Management (15 Lectures)

Lecture No.	Topic	Methodology
1	Meaning & Definition of Financial Management	Discussion
2	Scope of Financial Management	Discussion
3	Financial Functions - Investment, Financing, Dividend Distribution	Discussion
4	Financial Goals & Priorities - Profit Maximization	Discussion
5	Financial Goals - Wealth Maximization	Discussion
6	Agency Problems - Meaning	Examples
7	Agency (Conflict) - Managers vs Shareholders	Case Study
8	Working Agency Conflict	Discussion
9	Emerging Role of Financial Managers in India	Lecture
10	Modern Financial Environment	Examples based Discussion
11	Financial Decision Areas - Overview	Lecture
12	Role of Financial Markets	Discussion
13	Time Value of Money - Conceptual Overview	Discussion
14	Financial Manager Skills & Competencies	Discussion
15	Unit 1 Review	Q&A Activity

Unit 2 - Capital Budgeting Decisions (15 Lectures)

Lecture No.	Topic	Methodology
16	Meaning & Significance of Capital Budgeting	Lecture
17	Principles of Capital Budgeting	Discussion



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Lecture No.	Topic	Methodology
18	Capital Budgeting Process	Examples
19	Project Period Selection	Numerical Problems
20	Adv. Discounting Rate of Return	Problem Solving
21	Net Present Value (NPV) - Concept	Numerical
22	Internal Rate of Return (IRR)	Calculation Practice
23	Modified IRR (MIRR)	Demonstration
24	Profitability Index	Numerical
25	Payback Method (Modified Present Value)	Lecture
26	Capital Rationing - Concept	Examples
27	Comparison of Capital Budgeting Methods	Chart Explanation
28	Role of Capital Budgeting	Discussion
29	Sensitivity & Scenario Analysis	Case Illustration
30	Unit 2 Review	Activity - Q&A

Unit 3 - Sources of Funds, Cost of Capital & Leverages (15 Lectures)

Lecture No.	Topic	Methodology
31	Short-term Sources of Finance	Explanation
32	Long-term Sources of Finance	Lecture
33	Working Capital - Meaning	Examples
34	Types of Working Capital	Case Study
35	Capital Structure - Meaning	Lecture
36	Factors Influencing Capital Structure	Discussion
37	EBIT-EPS Analysis	Numerical



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Lecture No.	Topic	Methodology
38	Fixed vs Floating	Calculation Practice
39	Fixed vs Variable Rate Debt	Numerical
40	Cost of Capital - Concept	Lecture
41	Cost of Equity & Cost of Preference Capital	Numerical
42	Cost of Debt & Retained Earnings	Calculation
43	Weighted Average Cost of Capital (WACC)	Numerical
44	Leverage - Operating, Financial, Combined	Discussion
45	Unit 3 Review	Q&A Activity

Unit 4 - Working Capital & Dividend Decisions (15 Lectures)

Lecture No.	Topic	Methodology
46	Concept & Importance of Working Capital	Lecture
47	Factors Governing Working Capital	Discussion
48	Source of Working Capital	Explanation
49	Estimating Working Capital Needs	Numerical
50	Managing Cash	Lecture
51	Managing Accounts Payables	Case Example
52	Managing Inventory	Illustration
53	Managing Debtors	Techniques (DO, DSI)
54	Dividend Decisions - Introduction	Lecture
55	Dividend Reinvestment Theory - Why Not Dividend?	Discussion
56	Dividend Policy - Irrelevant	Numerical
57	Theory of Dividends - M&M Model	Concept Explanation



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Lecture No.	Topic	Methodology
58	Types of Dividends	Examples
59	Dividend Dates & Stock Split	Lecture
60	Unit IV Review & Course Recap	Q&A Activity

- Comparison of financial challenges faced by a business enterprise.
- Tools and techniques for making financial decisions.
- Financial management practices in corporate sector.

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Lesson Plan – MBA 4211 Security Analysis and Portfolio Management

Unit I – Introduction to Investment (15 Lectures)

Lecture No. Topic	Methodology
1. Concept & Significance of Investment	Lecture
2. Investment in Speculation & Arbitrage	Comparative explanation
3. Meaning & Scope of Investment Management	Lecture
4. Investment Management Process	Flowchart based explanation
5. Investment Alternatives	Discussion & Examples
6. Features of Investment Process	Lecture
7. Concept of Risk	Lecture
8. Components of Investment Risk	Explanation
9. Measuring Risk – Standard Deviation	Numerical Examples
10. Measuring Risk – Regression & Correlation	Problem Solving
11. Concept of Return	Lecture
12. Relationship between Risk and Return	Diagram based explanation
13. Introduction to Stock Markets	Lecture
14. Risk – Return & Correlation	Case Study
15. MC – Statistics & Inference	Discussion

Unit II – Fundamental & Technical Analysis (15 Lectures)

Lecture No. Topic	Methodology
16. Introduction to Fundamental Analysis	Lecture
17. Market Forecaster Analysis	Chart & Data Interpretation

Lecture No. Topic	Methodology
18. Forecasting Techniques	Illustration
19. Industry Analysis	Case Based Teaching
20. Secondary of Business Cycle	Explanation
21. Industry Life Cycle Analysis	Diagram Method
22. Company Analysis – Concept	Lecture
23. Strategy & Accounting Analysis	Example Based
24. Financial Analysis	Ratio Application
25. Estimation of intrinsic Value	Numerical of Problem
26. Introduction to Technical Analysis	Lecture
27. Technical vs Fundamental Analysis	Comparison
28. Stock & Movement of Technical Analysis & Indicators	Discussion
29. Dow Theory	Chart Interpretation
30. Sector Technical Trading Rules & Evaluation Problem Solving	

Unit III – Portfolio Theory (15 Lectures)

Lecture No. Topic	Methodology
31. Need & Assumptions of Diversification	Lecture
32. Portfolio Risk & Return	Numerical Illustration
33. Calculation of Portfolio Risk	Problem Solving
34. Efficient Frontier – Two Securities	Diagram
35. Efficient Frontier – Multiple Securities	Charts
36. Optimal Portfolio – Choice	Lecture
37. Portfolio Analysis – Traditional & Modern Explanation	

Lesson Plan – MBA 4222 Consumer Behaviour

Lecture No. Topic	Methodology
38. Introduction to Consumer Behaviour	Diagram & Example
39. Motivation & Needs	Numerical Example
40. Group Values Model	Illustration
41. Needs Generation as Efficient outcome	Discussion
42. Integrative Risk through Consumer	Numerical Problem
43. Shopping Model	Lecture
44. Application of Perceptual Models	Case Study
45. Unit Summary & Review	Discussion

Unit IV – Portfolio Selection & Evaluation (15 Lectures)

Lecture No. Topic	Methodology
46. Portfolio Selection – Concept	Lecture
47. Efficient Frontier & Selection Rules	Diagram
48. Beta – Measuring & Use	Explanation
49. Capital Market Theory	Lecture
50. Capital Asset Pricing Model (CAPM)	Numerical Examples
51. Security Market Line (SML)	Illustration
52. Arbitrage Pricing Theory (APT)	Explanation
53. Portfolio Selection – Measuring	Lecture
54. Need for Portfolio Revision	Discussion
55. Techniques of Portfolio Revision	Lecture
56. Portfolio Plan – Introduction	Diagram
57. Constant Return Value Plan	Numerical Problem

Lecture No. Topic	Methodology
58. Constant Ratio Plan	Numerical Illustration
59. Variable Ratio Plan	Example Based
60. Review & Summary	Comparison Activity

Course Learning Outcomes (CLOs)

- The course will equip the students with required skills of Investment decisions and action.
- Identifying investment alternatives
- Choosing the best / suitable alternatives
- How to construct a portfolio
- Portfolio management

Lesson Plan – MBA 4223 Consumer Behaviour

Unit I – Introduction to Consumer Behaviour (15 Lectures)

Lecture No. Topic	Methodology
1. Introduction to Consumer Behaviour – Scope & Importance	Lecture
2. Concept of & Significance of Consumer Behaviour	Explanation
3. Characteristics of Indian Consumers	Discussion
4. Individual Differences – Motivation	Illustration
5. Personality & Self Concept	Case Study
6. Consumer Perception	Activity Method
7. Consumer Learning	Lecture
8. Consumer Attitude – Formation	Discussion
9. Consumer Attitude – Change	Example Based

Lecture No. Topic	Methodology
30	Review of Statistical Inference
31	Introduction to Marketing
32	Consumer Behaviour in English
33	Consumer Behaviour & Marketing
34	Unit Review
35	Class Test / Revision

Lecture No. Topic	Methodology
36	Consumer Needs & Motives
37	Perceptual Mapping
38	Brand Management
39	Product Life Cycle
40	Market Segmentation & Targeting
41	Positioning
42	Marketing Mix
43	Advertising
44	Sales Promotion
45	Distribution

Lecture No. Topic	Methodology
1	Introduction to Statistics
2	Meaning and Importance of Statistics
3	Measurement of Central Tendency - Mean
4	Measurement of Central Tendency - Median
5	Measurement of Central Tendency - Mode
6	Measurement of Dispersion - Range & Quartile Deviation
7	Measurement of Dispersion - Mean & SD
8	Measurement of Dispersion - Variance
9	Shape of Distributions - Introduction
10	Skewness - Concept & Calculation
11	Kurtosis - Concept & Types
12	Correlation - Meaning & Measurement
13	Correlation - Types - Concept
14	Correlation - Theories - Application
15	Statistical Application in Business
16	Review & Class Test

Lecture No. Topic	Methodology
17	Probability & Theoretical Distributions (15 lectures)
18	Introduction to Probability
19	Addition Law of Probability
20	Multiplication Law of Probability
21	Binomial Distribution
22	Poisson Distribution
23	Normal Distribution
24	Sampling Distributions
25	Estimation
26	Hypothesis Testing
27	Decision Making
28	Game Theory
29	Linear Programming
30	Inventory Management
31	Transportation Problem
32	Assignment Problem
33	Networks
34	Queuing Theory
35	Simulation
36	Forecasting
37	Decision Making
38	Game Theory
39	Linear Programming
40	Inventory Management
41	Transportation Problem
42	Assignment Problem
43	Networks
44	Queuing Theory
45	Simulation

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Lecture No.	Topic	Methodology
18	Mathematical Proof of Probability	Numerical Examples
19	Bayes Theorem - Concept	Explanation
20	Bayes Theorem - Numerical Problems	Practice
21	Bayesian Inference - Concept	Lecture
22	Numerical Distribution - Application	Problem Solving
23	Bayesian Distribution - Concept	Explanation
24	Numerical Distribution - Application	Numerical Examples
25	Bayesian Distribution - Problem Solving	Problem Solving
26	Bayesian Distribution - Application	Problem Solving
27	Bayesian Distribution - Application	Problem Solving
28	Bayesian Distribution - Application	Problem Solving
29	Bayesian Distribution - Application	Problem Solving
30	Bayesian Distribution - Application	Problem Solving

Unit II - Correlation & Regression Analysis (15 Lectures)

Lecture No.	Topic	Methodology
31	Introduction to Correlation	Lecture
32	Rank Correlation	Numerical Examples
33	Karl Pearson's Correlation Coefficient	Problem Solving
34	Properties of Correlation	Explanation
35	Interpretation of Correlation	Case Examples
36	Introduction to Regression	Lecture



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Lecture No.	Topic	Methodology
38	Fitting Regression Line (on Y)	Numerical Examples
39	Fitting Regression Line (on X)	Problem Solving
40	Properties of Regression Coefficients	Explanation
41	Relationship between Correlation & Regression Coefficients	Case Examples
42	Regression in Business Analytics	Case Examples
43	Prediction from Regression	Application
44	Multiple Regression (Concept)	Lecture
45	Unit Review	Q&A

Unit IV - Linear Programming & Data Analysis (13 Lectures)

Lecture No.	Topic	Methodology
46	Introduction to Linear Programming	Lecture
47	Formulation of LP	Numerical Examples
48	Simplex Method - Concept	Explanation
49	Simplex Method - Application	Problem Solving
50	Simplex Method - Application	Problem Solving
51	Simplex Method - Application	Problem Solving
52	Simplex Method - Application	Problem Solving
53	Transportation Problem - Concept	Lecture
54	Transportation Problem - Numerical	Problem Solving
55	Assignment Problem - Concept	Lecture
56	Assignment Problem - Numerical	Problem Solving
57	Introduction to Data Analysis	Lecture
58	Unit Review	Q&A



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Lecture No.	Topic	Methodology
10	Regression Analysis - Basic Models	Simplex Calculation
11	Regression Analysis - Interpretation	Explanation
12	Forecasting for Strategic Decisions	Case Study
13	Forecasting for Strategic Decisions	Case Study
14	Forecasting for Strategic Decisions	Case Study
15	Forecasting for Strategic Decisions	Case Study

Unit II - Capital Budgeting and Investment Decisions (15 Lectures)

Lecture No.	Topic	Methodology
16	Introduction to Capital Budgeting	Lecture
17	NPV - Concept & Calculation	Numerical Examples
18	NPV - Concept & Calculation	Problem Solving
19	Payback & Discounted Payback	Problem Solving
20	Payback & Discounted Payback	Problem Solving
21	Risk Analysis - Introduction	Lecture
22	Risk Analysis - Introduction	Lecture
23	Risk Analysis - Introduction	Lecture
24	Risk Analysis - Introduction	Lecture
25	Risk Analysis - Introduction	Lecture
26	Risk Analysis - Introduction	Lecture
27	Risk Analysis - Introduction	Lecture
28	Risk Analysis - Introduction	Lecture
29	Risk Analysis - Introduction	Lecture



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Lecture No.	Topic	Methodology
38	Forecasting with Moving Data	Explanation
39	Data Classification	Analysis
40	Forecasting with Moving Data	Analysis

Course Learning Outcomes (CLOs)

• Explain basic statistical concepts and their applications.

• Apply statistical tools to analyze data and interpret results.

• Understand the relationship between correlation and regression.

• Apply statistical tools to analyze data and interpret results.

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• Apply statistical tools to analyze data and interpret results.

• Understand the relationship between correlation and regression.



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Lecture No. Topic Methodology
20 Unit Summary Q&A

Unit III - Risk Management and Hedging Strategies (13 lectures)

Lecture No.	Topic	Methodology
31	Introduction to Financial Risk	Lecture
32	Market Risk - Measuring & Accounting Exposure	Lecture
33	Credit Risk - Factors & Measurement	Example-based
34	Volatility Risk - Analysis	Discussion
35	Risk Management Techniques	Lecture
36	Hedging - Concept & Tools	Explanation
37	Derivatives - Strategic Use	Illustration
38	Insurance as Risk Management	Discussion
39	Derivatives - Introduction	Lecture
40	Forward & Future for Hedging	Numerical examples
41	Options & Swaps - Application	Case-based
42	Integrated Risk Management	Explanation
43	Risk Management & Strategic Decision	Case Discussion
44	Building a Risk-Optimized Strategy	Example-based
45	Unit Review	Q&A

Unit IV - Financial Strategies for Growth and Expansion (15 lectures)

Lecture No.	Topic	Methodology
46	Sources of Financing - Equity	Lecture



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Lecture No. Topic Methodology

47	Sources of Financing - Debt	Lecture
48	Hybrid financing - Identifying & Types	Illustration
49	Capital Structure Decision	Numerical example
50	Capital Structure Theories	Explanation
51	Dividend Policy - Overview	Lecture
52	Shareholder Value & Dividend Decisions	Discussion
53	Growth Strategies & Financial Planning	Example-based
54	Adopting - Concept & Need	Case Study
55	Acquisition Strategies	Explanation
56	Strategic Alliances - Forms & Importance	Discussion
57	Financial Evaluation of M&A	Case-based
58	Post-Merger Integration	Lecture
59	Strategic Growth Decisions	Case Examples
60	Unit Review & Final Assessment	Q&A

Course Learning Outcomes (CLO)

- Apply financial analysis tools to evaluate strategic options.
- Analyze financial data to inform decision-making processes.
- Assess the profitability of investment cash flow methods for investment appraisal.
- Apply financial risk and its impact on strategic decisions.
- Construct and analyze financial models to support strategic planning.

Unit - Overview of Teaching (15 lectures)



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Lecture No. Topic Methodology

1	Meaning and Types of Bonds - Direct & Indirect	Lecture
2	Principles of Issuance	Explanation
3	Classification of Taxation & Role in Economic Development (Introduction)	Lecture
4	Tax Structure in India	Case-based/Example-based
5	Tax Administration in India	Lecture
6	Advantages & Disadvantages of Tax System	Explanation
7	Overview of Tax Law Application in India	Discussion
8	Corporate Taxation - Basics	Lecture
9	Taxation Law From 1961 to 2017	Case-based
10	Indian Tax Overview - GST Structure	Explanation
11	Recent Changes and Updates in Tax Law	Discussion
12	Practical Cases from Indian Tax System	Case Study
13	Role of Taxation in Government Revenue	Lecture
14	Importance of Compliance in Tax System	Discussion
15	Unit Review	Q&A

Unit II - Tax Planning for Individuals & Businesses (15 lectures)

Lecture No.	Topic	Methodology
16	Introduction to Tax Planning Concepts	Lecture
17	Tax Avoidance vs. Tax Evasion	Discussion
18	Tax Strategies for Individuals	Example-based
19	Tax Planning for Businesses	Case Study
20	Techniques for Minimizing Tax Liability	Explanation



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Lecture No. Topic Methodology

21	Tax Incentives - Section 80C to 80U	Lecture
22	Deductions & Exemptions - Practical Applications/Numerical Examples	Explanation
23	Tax Implications in Investment Decisions	Case-based
24	Transfer Pricing & Adjustments	Lecture
25	Capital Gains Tax Planning	Discussion
26	GST - Local Tax Credit Planning	Example-based
27	Corporate Tax Planning Strategies	Case Discussion
28	Tax Planning for Startups	Lecture
29	Evolution of Tax Policies for Business Decisions	Discussion
30	Unit Review	Q&A

Unit III - Tax Compliance & Procedures (15 lectures)

Lecture No.	Topic	Methodology
31	Tax Compliance Requirements - Overview	Lecture
32	Income Tax Return Filing Process	Explanation
33	GST Return Filing Issues	Example-based
34	Record Keeping & Documentation	Explanation
35	Books of Accounts Under Tax Law	Lecture
36	TDS & TCS Provisions	Numerical Examples
37	Advance Tax - Meaning & Calculation	Problem Solving
38	Self Assessment & Regular Assessment	Explanation
39	Tax Audit - Concept & Requirements	Lecture
40	Audit under Section 44AB	Case-based

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- To demonstrate a clear understanding of fundamental tax principles, including types of taxes, tax structures, and the legal framework governing taxation.
- To develop comprehensive tax planning strategies that consider timing, deductions, credits, and international tax considerations to optimize tax outcomes for businesses and individuals.

Lesson Plan

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Table 1. Law of contract, 'rule of contract & Partnership' (15 chapters)		
Chapter No.	Topic	Key Concepts Covered
1	Introduction to Contract Law	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.
2	Contract Formation: Offer & Acceptance	Offer, acceptance, intention, consideration, legal consequences.
3	Contract Formation: Intention to Create Legal Relations	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.
4	Contract Formation: Consideration	Definition, types, essential elements, legal consequences.
5	Contract Formation: Capacity to Contract	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.
6	Contract Formation: Free Consent	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.
7	Contract Formation: Legality of Object & Void Agreements	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.
8	Contract Formation: Discharge of Contract	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.
9	Contract Formation: Breach of Contract & Remedies	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.
10	Contract Formation: Quasi-Contract	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.
11	Contract Formation: Contracts of Indemnity	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.
12	Contract Formation: Bailment & Pledge	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.
13	Contract Formation: Sale of Goods Act	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.
14	Contract Formation: Deposit of Goods	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.
15	Contract Formation: Partnership Act	Definition, elements of contract, offer, acceptance, intention, consideration, legal consequences.

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Objective: To provide understanding of negotiable instruments, company formation.

Learning No.	Topic	Key Concepts Covered
16	Corporate Financing Sources	Definition, characteristics, preposition under MCA Issuing, placing, creating, buy back, rights, call, convertible, warrant, etc.
17	Bill of Exchange	Characteristics, types of creating, endorsement, negotiation, discounting, etc.
18	Company Act - Nature of Company	Features, corporate personality, filing the company law
19	Director & Managing Director	Steps, documents, certificate of incorporation & incorporation documents – nature, situation, liabilities, etc.
20	Share Capital & Dividend	Types, contents, investment liability, debt and equity financing
21	Company Act - Nature of Company	Model – liability, voluntary, financial liability, etc.
22	Share Capital & Dividend	Types, contents, investment liability, debt and equity financing
23	Share Capital & Dividend	Types, contents, investment liability, debt and equity financing
24	Share Capital & Dividend	Types, contents, investment liability, debt and equity financing
25	Share Capital & Dividend	Types, contents, investment liability, debt and equity financing
26	Share Capital & Dividend	Types, contents, investment liability, debt and equity financing
27	Share Capital & Dividend	Types, contents, investment liability, debt and equity financing
28	Share Capital & Dividend	Types, contents, investment liability, debt and equity financing
29	Share Capital & Dividend	Types, contents, investment liability, debt and equity financing
30	Share Capital & Dividend	Types, contents, investment liability, debt and equity financing

Unit III: Business Environment, Economic Systems & Global Institutions (1.5 Lectures)

Objective: To familiarize students with the components of business environment, economic policies and roles of global economic institutions.

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Key Concepts Covered

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No.	Content	Topic	Key Concepts Covered
31	Orientation/Introduction	Orientation & Nature	Purpose, objectives, success role of HR.
32	Training Importance	Training & Development	Purpose, benefits, difference between training & development.
33	Training Methods (On-the-Job)	Training Methods (On-the-Job)	Coaching, mentoring, job rotation, apprenticeship training.
34	Training Methods (Off-the-Job)	Training Methods (Off-the-Job)	Simulation, role play, case studies.
35	Training Need Analysis (TNA)	Training Need Analysis (TNA)	Organizational, task & person analysis.
36	HRD Program - Nature & Scope	HRD Program - Nature & Scope	Meaning, goals of HRD, HRD climate.
37	Management Development	Management Development	Lecturers, workshops, in-house, executives management jobs.
38	Executive Development	Executive Development	EQP model, Behavioral training, sensitivity training, leadership development.
39	Development Progress	Development Progress	Case studies, mapping, 360-degree feedback, e-learning systems.
40	Training Development	Training Development	Digital learning, micro-learning, blended learning, strategies.
41	Learning & Development	Learning & Development	LMS, VR training, mobile based training.
42	Technology in HRD	Technology in HRD	Need, progress, benefits to organization.
43	Succession Planning	Succession Planning	Tools, mentoring, career counselling.
44	Career Development	Career Development	
45	Unit III/Review	Unit III/Review	Summary, discussion, practice questions.
Unit IV: Performance Appraisal, Career Management & Industrial Relations (16)			
Learning Objectives: To explain performance appraisal systems, career management, HR policies, industrial relations, and legal aspects related to HR.			
46	Lesson Summary	Lesson Summary	
47	Performance Appraisal Methods	Performance Appraisal Methods	Key Concepts Covered
48	Performance Appraisal Methods	Performance Appraisal Methods	360-degree appraisal, BARS, MBO, self-appraisal, essay appraisal, ranking, forced distribution, essay, interview, method, critical incidents, control errors.

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Unit I - Status of Accounting & Financial Statements (13 Lectures)

Lecture No.	Topic	Methodology
1	Overview of Accounting	Lecture
2	Types of Accounting Information	Discussion
3	Accounting Concepts & Conventions	Lecture Examples
4	Bookkeeping vs Accounting	Comparison Chart
5	Principles of Accounting	Lecture
6	Accounting Equation - Meaning & Application	Numerical Illustration
7	Introduction to Depreciation	Lecture
8	Straight Line & Diminishing Balance Methods	Comparison of Methods
9	Accounting Standards - Need & Importance	Lecture
10	International Accounting Standards (IAS/IFRS) Discussion	Discussion
11	Double Entry System - Basics	Diagrammatic
12	Journalizing Transactions	Practical Problems
13	Ledger Posting & Trial Balance	Numerical Demonstration
14	Final Accounts - P&L Account & Balance Sheet Step-by-step Explanation	Practical Examples
15	Bank Reconciliation Statement	Class Activity

Unit II - Financial Statements, Ratio Analysis & Fundamentals of Financial Flow (15 Lectures)

Lecture No.	Topic	Methodology
16	Financial Statements - Meaning & Types	Lecture
17	Ratio Analysis - Significance & Types	Numerical Examples

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Unit III - Costing & Budgetary Control (15 Lectures)

Lecture No.	Topic	Methodology
18	Cost Accounting - Introduction	Lecture
19	Methods of Costing	Comparison Chart
20	Cost Sheet - Meaning & Importance	Numerical Examples
21	Application of Cost Accounting	Case Studies
22	Standard Costing - Concept	Lecture
23	Variance Analysis - Identification	Explanation
24	Budgetary Control - Meaning & Importance	Lecture
25	Budgetary Control - Preparation	Practical Examples

Unit IV - Financial Management (15 Lectures)

Lecture No.	Topic	Methodology
26	Financial Management - Meaning & Scope	Lecture
27	Financial Management - Investment & Finance	Discussion
28	Types of Financial Management	Explanation
29	Financial Decision - Investment, Finance, Dividend Case Example	Lecture
30	Sources of Finance - Short, Medium, Long Term	Lecture
31	Working Capital Management - Significance	Explanation
32	Types of Working Capital	Lecture
33	Factors Affecting Working Capital Requirement	Discussion
34	Estimating Working Capital Requirement	Numerical
35	Cash Management	Lecture
36	Inventory Management	Discussion
37	Receivables Management	Illustration

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Unit V - Financial Management (15 Lectures)

Lecture No.	Topic	Methodology
38	Financial Management - Investment & Finance	Lecture
39	Financial Management - Investment & Finance	Discussion
40	Financial Management - Investment & Finance	Explanation
41	Financial Management - Investment & Finance	Case Studies
42	Financial Management - Investment & Finance	Lecture
43	Financial Management - Investment & Finance	Discussion
44	Financial Management - Investment & Finance	Lecture
45	Financial Management - Investment & Finance	Explanation
46	Financial Management - Investment & Finance	Lecture
47	Financial Management - Investment & Finance	Discussion
48	Financial Management - Investment & Finance	Lecture
49	Financial Management - Investment & Finance	Explanation
50	Financial Management - Investment & Finance	Lecture
51	Financial Management - Investment & Finance	Discussion
52	Financial Management - Investment & Finance	Lecture
53	Financial Management - Investment & Finance	Explanation
54	Financial Management - Investment & Finance	Lecture
55	Financial Management - Investment & Finance	Discussion
56	Financial Management - Investment & Finance	Lecture
57	Financial Management - Investment & Finance	Explanation

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Unit VI - Financial Management (15 Lectures)

Lecture No.	Topic	Methodology
58	Financial Management - Investment & Finance	Lecture
59	Financial Management - Investment & Finance	Discussion
60	Financial Management - Investment & Finance	Explanation
61	Financial Management - Investment & Finance	Case Studies
62	Financial Management - Investment & Finance	Lecture
63	Financial Management - Investment & Finance	Discussion
64	Financial Management - Investment & Finance	Lecture
65	Financial Management - Investment & Finance	Explanation
66	Financial Management - Investment & Finance	Lecture
67	Financial Management - Investment & Finance	Discussion
68	Financial Management - Investment & Finance	Lecture
69	Financial Management - Investment & Finance	Explanation
70	Financial Management - Investment & Finance	Lecture
71	Financial Management - Investment & Finance	Discussion
72	Financial Management - Investment & Finance	Lecture
73	Financial Management - Investment & Finance	Explanation
74	Financial Management - Investment & Finance	Lecture
75	Financial Management - Investment & Finance	Discussion



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Lesson Plan - Unit 1: Financial Management

Unit 1 - Introduction to Financial Management (15 lectures)

Lecture No.	Topic	Methodology
1	Meaning & Definition of Financial Management	Lecture
2	Scope of Financial Management	Discussion
3	Financial Functions - Investment, Financing, Dividend Distribution	Lecture
4	Financial Goals of a Firm - Profit Maximization	Discussion
5	Financial Goals - Wealth Maximization	Discussion
6	Agency Problems - Meaning	Examples
7	Agency (Conflict) - Managers vs Shareholders	Case Study
8	Working Agency Conflict	Discussion
9	Emerging Role of Financial Managers in India	Lecture
10	Modern Financial Environment	Examples based Discussion
11	Financial Decision Areas - Overview	Lecture
12	Role of Financial Markets	Discussion
13	Time Value of Money - Conceptual Overview	Discussion
14	Financial Manager Skills & Competencies	Discussion
15	Unit 1 Review	Q&A Activity

Unit 2 - Capital Budgeting Decisions (15 lectures)

Lecture No.	Topic	Methodology
16	Meaning & Significance of Capital Budgeting	Lecture
17	Principles of Capital Budgeting	Discussion



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Lecture No.	Topic	Methodology
18	Capital Budgeting Process	Examples
19	Project Period Selection	Numerical Problems
20	Adv. Discounting Rate of Return	Problem Solving
21	Net Present Value (NPV) - Concept	Numerical
22	Internal Rate of Return (IRR)	Calculation Practice
23	Modified IRR (MIRR)	Demonstration
24	Profitability Index	Numerical
25	Payback Method (Modified Present Value)	Lecture
26	Capital Rationing - Concept	Examples
27	Comparison of Capital Budgeting Methods	Chart Explanation
28	Role of Capital Budgeting	Discussion
29	Sensitivity & Scenario Analysis	Case Illustration
30	Unit 2 Review	Activity - Q&A

Unit 3 - Sources of Funds, Cost of Capital & Leverages (15 lectures)

Lecture No.	Topic	Methodology
31	Short-term Sources of Finance	Explanation
32	Long-term Sources of Finance	Lecture
33	Working Capital - Meaning	Examples
34	Types of Working Capital	Case Study
35	Capital Structure - Meaning	Lecture
36	Factors influencing Capital Structure	Discussion
37	EBIT-EPS Analysis	Numerical



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Lesson Plan - Unit 3: Sources of Funds, Cost of Capital & Leverages

Lecture No.	Topic	Methodology
38	Fixed Capital Requirements	Calculation Practice
39	Fixed and Variable Costs	Numerical
40	Cost of Capital - Concept	Lecture
41	Cost of Equity & Cost of Preference Capital	Numerical
42	Cost of Debt & Retained Earnings	Calculation
43	Weighted Average Cost of Capital (WACC)	Numerical
44	Leverage - Operating, Financial, Combined	Discussion
45	Unit 3 Review	Q&A Activity

Unit 4 - Working Capital & Dividend Decisions (15 lectures)

Lecture No.	Topic	Methodology
46	Concept & Importance of Working Capital	Lecture
47	Factors Governing Working Capital	Discussion
48	Source of Working Capital	Explanation
49	Estimating Working Capital Needs	Numerical
50	Managing Cash	Lecture
51	Managing Accounts Payables	Case Example
52	Managing Inventory	Illustration
53	Managing Dividends	Techniques (DO, JAL)
54	Dividend Decisions - Introduction	Lecture
55	Dividend Reinvestment Theory - Why do Shareholders Reinvest?	Numerical
56	Dividend Policy - Implications	Discussion
57	Theory of Dividends - M&M Model	Concept Explanation



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Lecture No.	Topic	Methodology
58	Types of Dividends	Examples
59	Dividend Dates & Stock Split	Lecture
60	Unit IV Review & Course Recap	Q&A Activity

Course Learning Outcomes (CLOs)

- Identification of financial challenges faced by a business enterprise.
- Tools and techniques for making financial decisions.
- Financial management practices in corporate sector.

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Lesson Plan – MBA 4211 Security Analysis and Portfolio Management

Unit I – Introduction to Investment (15 Lectures)

Lecture No. Topic	Methodology
1. Concept & Significance of Investment	Lecture
2. Investment vs Speculation & Gambling	Comparative explanation
3. Meaning & Scope of Investment Management	Lecture
4. Investment Management Process	Flowchart based explanation
5. Investment Alternatives	Discussion & Examples
6. Features of Investment Process	Lecture
7. Concept of Risk	Lecture
8. Components of Investment Risk	Explanation
9. Measuring Risk – Standard Deviation	Numerical Examples
10. Measuring Risk – Regression & Correlation	Problem Solving
11. Concept of Return	Lecture
12. Relationship between Risk and Return	Diagram based explanation
13. Introduction to Stock Markets	Lecture
14. Risk – Return & Correlation	Case Study
15. MC – Statistics & Inference	Discussion

Unit II – Fundamental & Technical Analysis (15 Lectures)

Lecture No. Topic	Methodology
16. Introduction to Fundamental Analysis	Lecture
17. Market Forecaster Analysis	Charts & Data Interpretation

Lecture No. Topic

18. Forecasting Techniques	Methodology
19. Industry Analysis	Illustration
20. Secondary of Business Cycle	Case based Teaching
21. Industry Life Cycle Analysis	Explanation
22. Company Analysis – Concept	Diagram Method
23. Strategy & Accounting Analysis	Lecture
24. Financial Analysis	Example based
25. Estimation of intrinsic Value	Numerical of Problem
26. Introduction to Technical Analysis	Lecture
27. Technical vs Fundamental Analysis	Comparison
28. Stock & Assessment of Technical Analysis & Indicators	Lecture
29. Case Study	Chart interpretation
30. Security Technical Trading Rules & Evaluation Problem Solving	

Unit III – Portfolio Theory (15 Lectures)

Lecture No. Topic	Methodology
31. Need & Assumptions of Portfolio Theory	Lecture
32. Portfolio Risk & Return	Numerical Illustration
33. Calculation of Portfolio Risk	Problem Solving
34. Efficient Frontier – Two Securities	Diagram
35. Efficient Frontier – Multiple Securities	Charts
36. Optimal Portfolio – Concept	Lecture
37. Portfolio Analysis – Traditional & Modern Explanation	

Lesson Plan – MBA 4222 Consumer Behaviour

Unit IV – Portfolio Selection & Evaluation (15 Lectures)

Lecture No. Topic	Methodology
38. Modern Portfolio Theory	Diagram & Example
39. Modern Portfolio Model	Numerical Example
40. Single Index Model	Illustration
41. Beta Coefficient as Efficient Frontier	Discussion
42. Interactive Risk through Correlation	Numerical Problem
43. Sharpe's Model	Lecture
44. Application of Portfolio Models	Case Study
45. Unit Summary & Review	Discussion

Unit V – Portfolio Selection & Evaluation (15 Lectures)

Lecture No. Topic	Methodology
46. Portfolio Selection – Concept	Lecture
47. Efficient Frontier & Selection Rules	Diagram
48. Beta – Measuring & Use	Explanation
49. Capital Market Theory	Lecture
50. Capital Asset Pricing Model (CAPM)	Numerical Examples
51. Security Market Line (SML)	Illustration
52. Arbitrage Pricing Theory (APT)	Explanation
53. Portfolio Selection – Measuring	Lecture
54. Need for Portfolio Selection	Discussion
55. Techniques of Portfolio Selection	Lecture
56. Portfolio Plan – Introduction	Diagram
57. Constant Return Value Plan	Numerical Problem

Lecture No. Topic

58. Constant Ratio Plan	Methodology
59. Variable Ratio Plan	Numerical Illustration
60. Review & Summary	Example based

Course Learning Outcomes (CLOs)

- The course will equip the students with required skills of Investment decisions and actions.
- Identifying investment alternatives
- Choosing the best / feasible alternatives
- How to construct a portfolio
- Portfolio management

Lesson Plan – MBA 4222 Consumer Behaviour

Unit I – Introduction to Consumer Behaviour (15 Lectures)

Lecture No. Topic	Methodology
1. Introduction to Consumer Behaviour – Scope & Importance	Lecture
2. Concept of & Significance of Consumer Behaviour	Explanation
3. Characteristics of Indian Consumers	Discussion
4. Individual Differences – Motivation	Illustration
5. Personality & Self Concept	Case Study
6. Consumer Perception	Activity Method
7. Consumer Learning	Lecture
8. Consumer Attitude – Formation	Discussion
9. Consumer Attitude – Change	Example based

Lecture No. Topic	Methodology
30	Review of Historical Information
31	Application in Marketing
32	Consumer Behaviour in Digital Era
33	Consumer Behaviour & Marketing
34	Real Estate
35	Case Study / Simulation
Unit 2 – Behavioural & Group Behaviour (15 Lectures)	
Lecture No. Topic	Methodology
36	Consumer Needs & Motives
37	Process in Negative Behaviour
38	Behavioral Information Systems
39	Reference Groups & Opinion Leaders
40	Family Decision Making
41	Family Life Cycle
42	Social Class & Consumer Behaviour
43	Influences of Culture
44	Cross-Cultural Consumer Behaviour
45	Diffusion of Innovation
46	Adoption Process
47	Consumer Innovativeness
48	Personality Trait & Attitudes
49	Behaviour influences on Marketing Strategies (Example Based)

Lecture No. Topic	Methodology
50	Unit Summary
Unit 3 – Consumer Problem Solving & Consumer Satisfaction (15 Lectures)	
Lecture No. Topic	Methodology
51	Introduction to Consumer Decision Making Process
52	Cognitive Decision Making Model
53	Heuristic Decision Model
54	Behavioral Information Processing Model
55	ICR Model
56	Concept of Involvement
57	Environmental Problem Solving
58	Acquisition Behavioural Information
59	Post Acquisition Behaviour – Satisfaction
60	Importance Dissatisfaction Model
61	Driver Categories, Trial Theory
62	Attribution Theory
63	Cognitive Dissonance & Consumer Displeasure
64	Consumer Complaint Behaviour
65	Unit Review & Problem Solving

Unit 3 – Consumer Problem Solving & Consumer Satisfaction (15 Lectures)
Lecture No. Topic
Methodology
Version

Lecture No. Topic	Methodology
1	Meaning and Importance of Statistics
2	Measures of Central Tendency – Mean
3	Measures of Central Tendency – Median
4	Measures of Central Tendency – Mode
5	Measures of Dispersion – Range & Quartile Deviation
6	Measures of Dispersion – Mean & SD
7	Measures of Dispersion – Variance
8	Shape of Distributions – Introduction
9	Skewness – Concept & Calculation
10	Kurtosis – Concept & Types
11	Normal Distribution
12	Characteristics, Sources – Concepts
13	Probability Theory – Application
14	Statistical Application in Business
15	Review & Quiz Test
Unit 4 – Probability & Theoretical Distributions (15 Lectures)	
Lecture No. Topic	Methodology
16	Introduction to Probability
17	Addition Law of Probability

Lecture No. Topic	Methodology
18	Concept of Combinations
19	Bayes' Theorem
20	Bayes' Theorem
21	Bayes' Theorem
22	Bayes' Theorem
23	Bayes' Theorem
24	Bayes' Theorem
25	Bayes' Theorem
26	Bayes' Theorem
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63	Bayes' Theorem
64	Bayes' Theorem
65	Bayes' Theorem

Unit 4 – Probability & Theoretical Distributions (15 Lectures)
Lecture No. Topic
Methodology
Version

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Lecture No.	Topic	Methodology
18	Mathematical Proof of Probability	Numerical Examples
19	Bayes Theorem - Concept	Explanation
20	Bayes Theorem - Numerical Problems	Practice
21	Bayesian Inference - Concept	Lecture
22	Numerical Distribution - Application	Problem Solving
23	Bayesian Distribution - Concept	Explanation
24	Bayesian Distribution - Application	Numerical Examples
25	Bayesian Distribution - Problem Solving	Problem Solving
26	Bayesian Distribution - Application	Problem Solving
27	Bayesian Distribution - Application	Problem Solving
28	Bayesian Distribution - Application	Problem Solving
29	Bayesian Distribution - Application	Problem Solving
30	Bayesian Distribution - Application	Problem Solving

Unit II - Correlation & Regression Analysis (15 Lectures)

Lecture No.	Topic	Methodology
31	Introduction to Correlation	Lecture
32	Rank Correlation	Numerical Examples
33	Karl Pearson's Correlation Coefficient	Problem Solving
34	Properties of Correlation	Explanation
35	Interpretation of Correlation	Case Examples
36	Introduction to Regression	Lecture



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Lecture No.	Topic	Methodology
38	Fitting Regression Line (on Y)	Numerical Examples
39	Fitting Regression Line (on X)	Problem Solving
40	Properties of Regression Coefficients	Explanation
41	Relationship between Correlation & Regression Coefficients	Case Examples
42	Regression in Business Analytics	Case Examples
43	Prediction from Regression	Application
44	Multiple Regression (Concept)	Lecture
45	Unit Review	Q&A

Unit IV - Linear Programming & Data Analysis (13 Lectures)

Lecture No.	Topic	Methodology
46	Introduction to Linear Programming	Lecture
47	Formulation of LP	Numerical Examples
48	Simplex Method - Concept	Explanation
49	Simplex Method - Application	Problem Solving
50	Simplex Method - Application	Problem Solving
51	Simplex Method - Application	Problem Solving
52	Simplex Method - Application	Problem Solving
53	Transportation Problem - Concept	Lecture
54	Transportation Problem - Numerical	Problem Solving
55	Assignment Problem - Concept	Lecture
56	Assignment Problem - Numerical	Problem Solving
57	Introduction to Data Analysis	Lecture
58	Types of Data & Data Quality Issues	Discussion



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Lecture No.	Topic	Methodology
10	Regression Analysis - Basic Models	Simplex Calculation
11	Regression Analysis - Interpretation	Discussion
12	Forecasting for Strategic Decisions	Case Study
13	Forecasting for Strategic Decisions	Case Study
14	Forecasting for Strategic Decisions	Case Study
15	Forecasting for Strategic Decisions	Case Study

Unit II - Capital Budgeting and Investment Decisions (15 Lectures)

Lecture No.	Topic	Methodology
16	Introduction to Capital Budgeting	Lecture
17	NPV - Concept & Calculation	Numerical Examples
18	NPV - Concept & Calculation	Problem Solving
19	Payback & Discounted Payback	Problem Solving
20	Payback & Discounted Payback	Problem Solving
21	Risk Analysis - Introduction	Lecture
22	Risk Analysis - Introduction	Lecture
23	Risk Analysis - Introduction	Lecture
24	Risk Analysis - Introduction	Lecture
25	Risk Analysis - Introduction	Lecture
26	Risk Analysis - Introduction	Lecture
27	Risk Analysis - Introduction	Lecture
28	Risk Analysis - Introduction	Lecture
29	Risk Analysis - Introduction	Lecture



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Lecture No.	Topic	Methodology
38	Forecasting with Moving Data	Explanation
39	Data Classification	Analysis
40	Forecasting with Moving Data	Analysis

Course Learning Outcomes (CLOs)

• Explain basic statistical concepts and their applications.

• Apply statistical tools to analyze data and interpret the results.

• Understand the relationship between correlation and regression.

• Apply regression analysis to forecast future values.

• Understand the importance of data quality in decision making.

• Apply linear programming techniques to solve optimization problems.

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Lecture No. Topic Methodology
20 Unit Summary Q&A

Unit III - Risk Management and Hedging Strategies (13 lectures)

Lecture No.	Topic	Methodology
31	Introduction to Financial Risk	Lecture
32	Market Risk - Measuring & Accounting Exposure	Lecture
33	Credit Risk - Factors & Measurement	Example-based
34	Volatility Risk - Analysis	Discussion
35	Risk Management Techniques	Lecture
36	Hedging - Concept & Tools	Explanation
37	Diversification - Strategic Risk	Illustration
38	Insurance as Risk Management	Discussion
39	Derivatives - Introduction	Lecture
40	Forward & Future for Hedging	Numerical examples
41	Options & Swaps - Application	Case-based
42	Integrated Risk Management	Explanation
43	Risk Management & Strategic Decision	Case Discussion
44	Building a Risk-Optimized Strategy	Example-based
45	Unit Review	Q&A

Unit IV - Financial Strategies for Growth and Expansion (15 lectures)

Lecture No. Topic Methodology

46	Sources of Financing - Equity	Lecture
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Lecture No. Topic Methodology

47	Sources of Financing - Debt	Lecture
48	Hybrid financing - Identifying & Types	Illustration
49	Capital Structure Decision	Numerical example
50	Capital Structure Theories	Explanation
51	Dividend Policy - Overview	Lecture
52	Shareholder Value & Dividend Decisions	Discussion
53	Growth Strategies & Financial Planning	Example-based
54	Acquisitions - Concept & Types	Case Study
55	Acquisition Strategies	Explanation
56	Strategic Alliances - Forms & Importance	Discussion
57	Financial Evaluation of M&A	Case-based
58	Post-Merger Integration	Lecture
59	Strategic Growth Decisions	Case Examples
60	Unit Review & Final Assessment	Q&A

Course Learning Outcomes (CLO)

- Apply financial analysis tools to evaluate strategic options.
- Analyze financial data to inform decision-making processes.
- Assess the profitability of investment cash flow methods for investment appraisal.
- Apply financial risk and its impact on strategic decisions.
- Construct and analyze financial models to support strategic planning.

Unit - Overview of Finance (15 lectures)



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Lecture No. Topic Methodology

1	Meaning and Types of Finance (Direct & Indirect)	Lecture
2	Principles of Finance	Explanation
3	Classification of Finance & Role in Economic Development (Investment)	Lecture
4	Financial Structure as a tool	Case-based/Example-based
5	Key Administrative in India	Lecture
6	Advantages & Disadvantages in the System	Explanation
7	Overview of the Law Application in India	Discussion
8	Corporate Taxation - Basics	Lecture
9	Taxation Law From ITC & MTD	Case-based
10	Indirect Tax Overview - GST Structure	Explanation
11	Recent Changes and Updates in the Law	Discussion
12	Practical Cases from Recent Tax Systems	Case Study
13	Role of Taxation in Government Revenue	Lecture
14	Importance of Compliance in the System	Discussion
15	Unit Review	Q&A

Unit II - Tax Planning for Individuals & Businesses (15 lectures)

Lecture No. Topic Methodology

16	Introduction to Tax Planning Concepts	Lecture
17	Tax Avoidance vs. Tax Evasion	Discussion
18	Tax Strategies for Individuals	Example-based
19	Tax Planning for Businesses	Case Study
20	Techniques for Minimizing Tax Liability	Explanation



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Lecture No. Topic Methodology

21	Tax Incentives - Section 80C to 80D	Lecture
22	Deductions & Exemptions - Practical Applications	Numerical Examples
23	Tax Implications in Investment Decisions	Case-based
24	Transfer Pricing & Adjustments	Lecture
25	Capital Gains Tax Planning	Discussion
26	GST - Local Tax Credit Planning	Example-based
27	Corporate Tax Planning Strategies	Case Discussion
28	Tax Planning for Startups	Lecture
29	Evolution of Tax Policies for Business Decisions	Discussion
30	Unit Review	Q&A

Unit III - Tax Compliance & Procedures (15 lectures)

Lecture No. Topic Methodology

31	Tax Compliance Requirements - Overview	Lecture
32	Income Tax Return Filing Process	Explanation
33	GST Return Filing Basics	Example-based
34	Record Keeping & Documentation	Explanation
35	Books of Accounts Under Tax Laws	Lecture
36	TDS & TCS Provisions	Numerical Examples
37	Advance Tax - Meaning & Calculation	Problem Solving
38	Self-Assessment & Regular Assessment	Explanation
39	Tax Audit - Concept & Requirements	Lecture
40	Audit under Section 44AB	Case-based

Lesson Plan

Lesson No.	Topic	Methodology
Module 1 – Corporate Governance (15 Lectures)		
41	Agenda Powers under Section 10A	Diagrammatic
42	Agenda under 105(1)A	Lecture
43	Provision for Non-Compliance	Discussion
44	Sanctions by the Auditors' Law	Case Study
45	Unit Review	Q&A
Module 2 – International Taxation (15 Lectures)		
Lesson No. Topic		
46	Introduction to International Tax System	Lecture
47	Principles of International Taxation	Discussion
48	Cross-border Transfer Issues	Discussion
49	Double Taxation – Concept & Types	Diagram
50	Double Taxation Avoidance Agreements (DTAA) Case Based	Case Study
51	Transfer Pricing – Introduction	Lecture
52	Transfer Pricing – Methods	Diagrammatic
53	Transfer Pricing Documentation	Lecture
54	Tax Planning (I & II)	Case Study
55	BEPS – Base Erosion and Profit Shifting	Discussion
56	GATS & Anti-Avoidance Measures	Lecture
57	International Taxpayers' Obligations	Lecture
58	ITRA, Intra & Corporate	Discussion
59	Country to Country Reporting	Case Study
60	Unit Review & Final Assessment	Q&A

Lesson Plan

- To demonstrate a good understanding of fundamental tax principles, including types of taxes, tax incidence, and the legal framework governing taxation.
- To develop competence in planning strategies that consider timing, structure, credits, and deductions to minimize tax liability for individuals and businesses.

25
Practical
Case Study
The IIT

Lesson Plan

Lesson No.	Topic	Key Concepts Covered
1	Introduction to Business Law	Definition of Law, Sources of Law, Relationship between Law & Business, Legal Framework for Business.
2	Indian Contract Act	Definition of Contract, Essential Elements of Contract, Offer & Acceptance, Consideration, Capacity to Contract, Free Consent, Legality of Object & Performance, Void Agreements, Breach of Contract & Remedies.
3	Offer & Acceptance	Definition of Offer, Revocation of Offer, Acceptance, Communication of Offer & Acceptance, Effect of Acceptance.
4	Consideration	Definition of Consideration, Essential Elements of Consideration, Consideration Must be of Legal Value, Consideration Must be Proved, Consideration Must be Paid.
5	Capacity to Contract	Definition of Capacity, Legal Age, Mental Capacity, Sound Mind, Intoxication, Undue Influence, Misrepresentation, Fraud, Duress, Coercion, Necessity, Public Policy.
6	Free Consent	Definition of Free Consent, Error, Misrepresentation, Fraud, Duress, Coercion, Necessity, Public Policy.
7	Legality of Object & Performance	Definition of Legality, Public Policy, Morality, Law, Essential Elements of Legality, Public Policy, Morality, Law.
8	Breach of Contract & Remedies	Definition of Breach, Remedies for Breach, Specific Performance, Damages, Injunction, Rescission, Quasi Contract.
9	Quasi Contract	Definition of Quasi Contract, Necessity, Public Policy, Morality, Law.
10	Contract of Indemnity & Guarantee	Definition of Indemnity & Guarantee, Essential Elements, Remedies.
11	Contract of Sale	Definition of Sale, Essential Elements, Remedies.
12	Contract of Agency	Definition of Agency, Essential Elements, Remedies.
13	Sale of Goods Act	Definition of Sale of Goods, Essential Elements, Remedies.
14	Doctrine of Credit	Definition of Credit, Essential Elements, Remedies.
15	Partnership Act	Definition of Partnership, Essential Elements, Remedies.

Lesson Plan

Unit II: Negotiable Instruments, Company Law & Consumer Protection (15 Lectures)

Objective: To provide understanding of negotiable instruments, company formation, consumer protection mechanisms, and IT law provisions.

Lesson No.	Topic	Key Concepts Covered
16	Negotiable Instruments	Definition, Characteristics, Presumptions under NI Act.
17	Promissory Notes	Definition, Parties, Drafting, Legal Effect.
18	Bill of Exchange	Definition, Parties, Negotiation, Acceptance, Maturity.
19	Cheques & Crossing	Definition, Crossing, Types of Crossing, Endorsement, Provisions.
20	Banking of Cheques - Section 100	Definition, Provisions, Legal Framework, Procedure for Cheque Clearance.
21	Company Act - Nature of a Company	Definition, Characteristics, Formation, Corporate Personality, Lifting the Corporate Veil.
22	Incorporation & Registration	Steps, Documents, Certificate of Incorporation & Commencement.
23	Memorandum of Association	Definition, Contents, Provisions, Alteration, Liability.
24	Articles of Association	Definition, Contents, Alteration, Binding Force, Dispute Resolution.
25	Prospectus	Definition, Contents, Materiality, Liability, Allotment, Transfer.
26	Winding Up of Company	Definition, Grounds, Voluntary, Compulsory, Liquidation, Insolvency.
27	Consumer Protection Act, 2019	Definition, Object, Scope, Jurisdiction, Remedies.
28	Consumer Redressal Agencies	Definition, Structure, Functions, Jurisdiction, Remedies.
29	Consumer Protection & E-commerce	Definition, Challenges, Remedies, Digital Signature, Cybercrimes, e-governance, Offences & Penalties.
30	IT Act 2008 - Overview	Definition, Object, Scope, Jurisdiction, Remedies.

Unit III: Business Environment, Economic Systems & Global Institutions (15 Lectures)

Objective: To familiarize students with the components of business environment, economic systems, and global economic institutions.

Lesson No.	Topic	Key Concepts Covered
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11	Introduction to HRM	Meaning, scope, importance, environment
12	Evolution of HRM	Evolution, comparison, importance
13	Major functions of HRM	Recruitment, selection, training, development, compensation, employee relations, safety, health, welfare, employee assistance, etc.
14	HRM in India	HRM in India: a brief history
15	HRM in India	HRM in India: a brief history
16	HRM in India	HRM in India: a brief history
17	HRM in India	HRM in India: a brief history
18	HRM in India	HRM in India: a brief history
19	HRM in India	HRM in India: a brief history
20	HRM in India	HRM in India: a brief history
21	HRM in India	HRM in India: a brief history
22	HRM in India	HRM in India: a brief history
23	HRM in India	HRM in India: a brief history
24	HRM in India	HRM in India: a brief history
25	HRM in India	HRM in India: a brief history

Unit IV: HRM and Social Responsibility (15 Lessons)

26	HRM and Social Responsibility	Meaning, scope, importance, environment
27	HRM and Social Responsibility	Meaning, scope, importance, environment
28	HRM and Social Responsibility	Meaning, scope, importance, environment
29	HRM and Social Responsibility	Meaning, scope, importance, environment
30	HRM and Social Responsibility	Meaning, scope, importance, environment
31	HRM and Social Responsibility	Meaning, scope, importance, environment
32	HRM and Social Responsibility	Meaning, scope, importance, environment
33	HRM and Social Responsibility	Meaning, scope, importance, environment
34	HRM and Social Responsibility	Meaning, scope, importance, environment
35	HRM and Social Responsibility	Meaning, scope, importance, environment

36	HRM and Social Responsibility	Meaning, scope, importance, environment
37	HRM and Social Responsibility	Meaning, scope, importance, environment
38	HRM and Social Responsibility	Meaning, scope, importance, environment
39	HRM and Social Responsibility	Meaning, scope, importance, environment
40	HRM and Social Responsibility	Meaning, scope, importance, environment
41	HRM and Social Responsibility	Meaning, scope, importance, environment
42	HRM and Social Responsibility	Meaning, scope, importance, environment
43	HRM and Social Responsibility	Meaning, scope, importance, environment
44	HRM and Social Responsibility	Meaning, scope, importance, environment
45	HRM and Social Responsibility	Meaning, scope, importance, environment
46	HRM and Social Responsibility	Meaning, scope, importance, environment
47	HRM and Social Responsibility	Meaning, scope, importance, environment

Case Learning Outcomes (CLOs)

- On completion of this course, learners will be able to appreciate the relevance of business law in the business environment.
- Identify the fundamental legal principles behind contractual agreements.
- Develop critical thinking through the use of case studies.
- Appreciate the relationship between Government and Business and understand the political, economic, legal and social aspects of business law.

1	Introduction to HRM	Meaning, scope, importance, environment
2	Evolution of HRM	Evolution, comparison, importance
3	Major functions of HRM	Recruitment, selection, training, development, compensation, employee relations, safety, health, welfare, employee assistance, etc.
4	HRM in India	HRM in India: a brief history
5	HRM in India	HRM in India: a brief history
6	HRM in India	HRM in India: a brief history
7	HRM in India	HRM in India: a brief history
8	HRM in India	HRM in India: a brief history
9	HRM in India	HRM in India: a brief history
10	HRM in India	HRM in India: a brief history
11	HRM in India	HRM in India: a brief history
12	HRM in India	HRM in India: a brief history
13	HRM in India	HRM in India: a brief history
14	HRM in India	HRM in India: a brief history
15	HRM in India	HRM in India: a brief history

16	HRM in India	HRM in India: a brief history
17	HRM in India	HRM in India: a brief history
18	HRM in India	HRM in India: a brief history
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26	HRM in India	HRM in India: a brief history
27	HRM in India	HRM in India: a brief history
28	HRM in India	HRM in India: a brief history
29	HRM in India	HRM in India: a brief history
30	HRM in India	HRM in India: a brief history

Unit III: Training, HRD & Employee Development (15 Lessons)
Objective: To provide understanding of job analysis, job design, HR planning, recruitment, and selection processes.

Objective: To explain industrial worker relations, labour regulation needs, labour welfare programmes, and collective bargaining process and impact.

Lecture No.	Topic	Key Concepts Covered
16	Evolution of Industrial Relations	Scope of industrial labour development in India
17	Modern Models of Labour Regulation	Social justice, protection, welfare, safety
18	Concept of Labour Welfare	Regulation of working conditions
19	Welfare Work & Social Justice	Welfare, social justice, equity, equality
20	Labour & Training	Government schemes - All development, apprenticeship, IITs, labour education
21	Collective Bargaining	Definition, objectives, importance in IR system
22	Approaches to Collective Bargaining	Adversative, integrative, productivity
23	Techniques & Strategies	Bargaining attitudes, influencing, negotiation, strategy, persuasion, communication
24	Process of Collective Bargaining	Preparation stage, negotiation, agreement
25	Legal Framework for Collective Bargaining	Regulation of industrial disputes, implementation, implementation of union, legal enforceability, settlement mechanisms
26	Impact of Collective Bargaining on Worker Productivity, Labour Relations, Worker's Compensation, Joint Councils	Influence on wages, productivity, labour relations, worker's compensation, joint councils
27	Worker's Participation in Management (WPM)	Worker's participation in management, increased cooperation, reduced conflict, case examples
28	WPM & Its Impact on IR	Increased cooperation, reduced conflict, case examples
29	Role of Collective Bargaining in Strengthening IR	Case studies from Indian industries
30	Unit II Review	Summary activity based learning

Unit III: Industrial Conflict & Labour Welfare for Special Category (15 Lectures)
 Objective: To explore causes of conflict, mechanism for industrial peace, and welfare thrust of special categories of labour.

1. Lesson Plan

Unit I: Introduction to Industrial Relations (16 Lectures)
 Total Lectures: 615 (lectures per unit)

Objective: To provide foundational understanding of industrial relations, its nature, systems, approach, discipline, process handling, and dispute resolution mechanism.

Lecture No.	Topic	Key Concepts Covered
1	Introduction to Industrial Relations	Meaning, scope, importance, relationship among employer-employee-government, role of IR in business
2	Theories of Industrial Relations	Unitary, pluralistic, Marxist and socio-cultural theories, implications for organizational behaviour
3	Evolution of Industrial Relations in India	Pre-independence era, post-independence era, development, impact of economic, social, political, work force, changes in employment
4	Changes in Employment	Globalization, impact of economic, social, political, work force, changes in employment
5	System Approach to IR	Globalization, impact of economic, social, political, work force, changes in employment
6	Factors Affecting Industrial Relations	Economic, technological, social, political, legal and organizational factors
7	Designing & Maintaining Industrial Relations	Meaning, objectives, role of discipline, types of industrial relations, principles of managing labour
8	Evolution of Industrial Relations	Definition of grievance, causes, formal grievance procedure, industrial peace and steps
9	Industrial Disputes	Causes, types, dispute resolution, labour law, industrial peace and steps
10	Importance of Industrial Relations	Consequences, types (direct vs. indirect), causes of industrial disputes, role of union, conflict resolution, labour law, industrial peace and steps
11	Arbitration in Industrial Disputes	Voluntary vs. compulsory arbitration, advantages & limitations
12	Dispute Resolution	Labour laws, industrial tribunals, procedures, powers, awards
13	Prevention of Industrial Disputes	Standing orders, collective agreement, joint consultation, industrial peace
14	Mediation	Summary, case-based discussion, MCQ evaluation
15	Unit II Review	Summary, case-based discussion, MCQ evaluation

Unit II: Industrial Workers' Labour Welfare & Collective Bargaining (15 Lectures)

Lecture No.	Topic	Key Concepts Covered
40	The Appraisal Interview	Types, structure, skills, communication in appraisal
41	Performance Appraisal in Private Sector	Performance appraisal, examples, methods
42	Performance Appraisal in Public Sector	Performance appraisal, examples, methods
43	Performance Appraisal in Non-Profit Organizations	Performance appraisal, examples, methods
44	Performance Appraisal in Government Organizations	Performance appraisal, examples, methods
45	Performance Appraisal in Educational Institutions	Performance appraisal, examples, methods
46	Performance Appraisal in Health Care Organizations	Performance appraisal, examples, methods
47	Performance Appraisal in Manufacturing Organizations	Performance appraisal, examples, methods
48	Performance Appraisal in Service Organizations	Performance appraisal, examples, methods
49	Performance Appraisal in Financial Organizations	Performance appraisal, examples, methods
50	Performance Appraisal in Insurance Organizations	Performance appraisal, examples, methods
51	Performance Appraisal in Real Estate Organizations	Performance appraisal, examples, methods
52	Performance Appraisal in Media Organizations	Performance appraisal, examples, methods
53	Performance Appraisal in Entertainment Organizations	Performance appraisal, examples, methods
54	Performance Appraisal in Sports Organizations	Performance appraisal, examples, methods
55	Performance Appraisal in Hospitality Organizations	Performance appraisal, examples, methods
56	Performance Appraisal in Travel Organizations	Performance appraisal, examples, methods
57	Performance Appraisal in Event Management Organizations	Performance appraisal, examples, methods
58	Performance Appraisal in Consulting Organizations	Performance appraisal, examples, methods
59	Performance Appraisal in Research Organizations	Performance appraisal, examples, methods
60	Performance Appraisal in Development Organizations	Performance appraisal, examples, methods

Course Learning Outcomes (CLOs)

- Know new trends in human resource management.
- Understand the work, compensation tasks and organization of Human Resource Specialist.
- Know basic processes related to Human Resource Management Skills.
- Assess the human capital potential assessment and planning.

Lecture No.	Topic	Key Concepts Covered
31	Orientation/Induction	Need, objectives, process, role of HR
32	Training	Need, objectives, process, role of HR
33	Performance Appraisal	Need, objectives, process, role of HR
34	Compensation	Need, objectives, process, role of HR
35	Employee Relations	Need, objectives, process, role of HR
36	Labour Laws	Need, objectives, process, role of HR
37	Industrial Disputes	Need, objectives, process, role of HR
38	Collective Bargaining	Need, objectives, process, role of HR
39	Labour Welfare	Need, objectives, process, role of HR
40	Industrial Peace	Need, objectives, process, role of HR
41	Industrial Disputes	Need, objectives, process, role of HR
42	Collective Bargaining	Need, objectives, process, role of HR
43	Labour Welfare	Need, objectives, process, role of HR
44	Industrial Peace	Need, objectives, process, role of HR
45	Industrial Disputes	Need, objectives, process, role of HR
46	Collective Bargaining	Need, objectives, process, role of HR
47	Labour Welfare	Need, objectives, process, role of HR
48	Industrial Peace	Need, objectives, process, role of HR
49	Industrial Disputes	Need, objectives, process, role of HR
50	Collective Bargaining	Need, objectives, process, role of HR
51	Labour Welfare	Need, objectives, process, role of HR
52	Industrial Peace	Need, objectives, process, role of HR
53	Industrial Disputes	Need, objectives, process, role of HR
54	Collective Bargaining	Need, objectives, process, role of HR
55	Labour Welfare	Need, objectives, process, role of HR
56	Industrial Peace	Need, objectives, process, role of HR
57	Industrial Disputes	Need, objectives, process, role of HR
58	Collective Bargaining	Need, objectives, process, role of HR
59	Labour Welfare	Need, objectives, process, role of HR
60	Industrial Peace	Need, objectives, process, role of HR

Unit IV: Performance Appraisal, Career Management & Industrial Relations (15 Lectures)

Objective: To explain performance appraisal systems, career management, HR policies, industrial relations, and legal aspects related to IR.



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Lesson Plan

Unit	Objectives	Methodology
Unit I - Fundamentals of Entrepreneurship (10 Lectures)	Explain the role of entrepreneurship in economic development and social progress. Identify the key factors influencing entrepreneurship. Analyze the role of government in entrepreneurship.	Lecture Case Study Group Discussion Role Play

Lecture No.	Topic	Methodology
1	Concept of Entrepreneurship & Entrepreneurship System	Lecture
2	Entrepreneurship as a Managerial Function	Case Study
3	Why Entrepreneurship? Importance & Need	Discussion
4	Theories of Entrepreneurship	Lecture
5	Classification of Entrepreneurship	Example Based Learning
6	Types of Entrepreneurship	Discussion
7	Concept of Start-Up in India	Case Study (Indian Start-Up)
8	Government Policy on Start-Up Ecosystem	Discussion

Lecture No.	Topic	Methodology
9	Factors Influencing Entrepreneurial Development in India	Lecture
10	Models of Entrepreneurship	Diagram Based Learning
11	Entrepreneurship Development Programme (EDP) Case Discussion	Discussion
12	Entrepreneurial Competencies - Examples	Illustration
13	Areas of Entrepreneurial Competencies	Activity Based



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Lesson Plan

- Course Learning Outcomes (CLOs)
- Knowledge about entrepreneurship development and various factors affecting entrepreneurship.
 - Develop skills to establish and run an enterprise.
 - Develop effective strategies to handle and sustain an enterprise.



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Lesson Plan

Unit	Objectives	Methodology
Unit II - Creating and Sustaining the Venture (10 Lectures)	Explain the role of entrepreneurship in economic development and social progress. Identify the key factors influencing entrepreneurship. Analyze the role of government in entrepreneurship.	Lecture Case Study Group Discussion Role Play

Lecture No.	Topic	Methodology
14	Creating and Sustaining the Venture	Lecture
15	Creating and Sustaining the Venture	Lecture
16	Creating and Sustaining the Venture	Lecture
17	Creating and Sustaining the Venture	Lecture
18	Creating and Sustaining the Venture	Lecture
19	Creating and Sustaining the Venture	Lecture
20	Creating and Sustaining the Venture	Lecture
21	Creating and Sustaining the Venture	Lecture
22	Creating and Sustaining the Venture	Lecture
23	Creating and Sustaining the Venture	Lecture
24	Creating and Sustaining the Venture	Lecture

Lecture No.	Topic	Methodology
24	Creating and Sustaining the Venture	Lecture
25	Creating and Sustaining the Venture	Lecture
26	Creating and Sustaining the Venture	Lecture
27	Creating and Sustaining the Venture	Lecture
28	Creating and Sustaining the Venture	Lecture
29	Creating and Sustaining the Venture	Lecture
30	Creating and Sustaining the Venture	Lecture



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Lesson Plan

- Course Learning Outcomes (CLOs)
- Knowledge about entrepreneurship development and various factors affecting entrepreneurship.
 - Develop skills to establish and run an enterprise.
 - Develop effective strategies to handle and sustain an enterprise.

Unit	Objectives	Methodology
Unit III - Global Financial Environment (15 Lectures)	Explain the role of entrepreneurship in economic development and social progress. Identify the key factors influencing entrepreneurship. Analyze the role of government in entrepreneurship.	Lecture Case Study Group Discussion Role Play

Lecture No.	Topic	Methodology
31	Global Financial Environment	Lecture
32	Global Financial Environment	Lecture
33	Global Financial Environment	Lecture
34	Global Financial Environment	Lecture
35	Global Financial Environment	Lecture

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Course Title - GDS 6101 Accounting for Managers

Unit I - Status of Accounting & Financial Statements (13 Lectures)

Lecture No.	Topic	Methodology
1	Overview of Accounting	Lecture
2	Types of Accounting Information	Discussion
3	Accounting Concepts & Conventions	Lecture Examples
4	Bookkeeping vs Accounting	Comparison Chart
5	Principles of Accounting	Lecture
6	Accounting Equation - Meaning & Application	Numerical Illustration
7	Introduction to Depreciation	Lecture
8	Straight Line & Diminishing Balance Methods	Comparison of Methods
9	Accounting Standards - Need & Importance	Lecture
10	International Accounting Standards (IAS/IFRS) Discussion	Discussion
11	Double Entry System - Basics	Diagrammatic
12	Journalizing Transactions	Practical Problems
13	Ledger Posting & Trial Balance	Numerical Demonstration
14	Final Accounts - TPA Account & Balance Sheet Step by Step Explanation	Practical Examples
15	Bank Reconciliation Statement	GDA Activity

Unit 2 - Financial Statements, Ratio Analysis & Fund-Flow (15 Lectures)

Lecture No.	Topic	Methodology
16	Financial Statements - Meaning & Types	Lecture
17	Ratio Analysis - Significance Ratios	Numerical Examples

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Course Title - GDS 6101 Accounting for Managers

Unit II - Costing & Budgetary Control (15 Lectures)

Lecture No.	Topic	Methodology
18	Cost Accounting - Meaning & Objectives	Lecture
19	Methods of Costing	Comparison Chart
20	Cost Sheet - Meaning & Importance	Numerical Examples
21	Standard Costing - Concept	Lecture
22	Variance Analysis - Identification	Explanation
23	Budgetary Control - Meaning & Importance	Lecture
24	Cost Accounting - Application	Practical Examples
25	Cost Accounting - Application	Practical Examples
26	Cost Accounting - Application	Practical Examples
27	Cost Accounting - Application	Practical Examples
28	Cost Accounting - Application	Practical Examples
29	Cost Accounting - Application	Practical Examples
30	Cost Accounting - Application	Practical Examples

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Course Title - GDS 6101 Accounting for Managers

Unit III - Costing & Budgetary Control (15 Lectures)

Lecture No.	Topic	Methodology
31	Cost - Meaning & Classification	Lecture
32	Cost Sheet - Meaning & Importance	Numerical Examples
33	Standard Costing - Concept	Lecture
34	Variance Analysis - Identification	Explanation
35	Budgetary Control - Meaning & Importance	Lecture
36	Cost Accounting - Application	Practical Examples
37	Cost Accounting - Application	Practical Examples

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Course Title - GDS 6101 Accounting for Managers

Unit IV - Financial Management (15 Lectures)

Lecture No.	Topic	Methodology
38	Financial Management - Meaning & Objectives	Lecture
39	Types of Financial Management	Discussion
40	Capital Budgeting - Concept	Lecture
41	Capital Budgeting - Application	Practical Examples
42	Capital Budgeting - Application	Practical Examples
43	Capital Budgeting - Application	Practical Examples
44	Capital Budgeting - Application	Practical Examples
45	Capital Budgeting - Application	Practical Examples
46	Capital Budgeting - Application	Practical Examples
47	Capital Budgeting - Application	Practical Examples
48	Capital Budgeting - Application	Practical Examples
49	Capital Budgeting - Application	Practical Examples
50	Capital Budgeting - Application	Practical Examples
51	Capital Budgeting - Application	Practical Examples
52	Capital Budgeting - Application	Practical Examples
53	Capital Budgeting - Application	Practical Examples
54	Capital Budgeting - Application	Practical Examples
55	Capital Budgeting - Application	Practical Examples
56	Capital Budgeting - Application	Practical Examples
57	Capital Budgeting - Application	Practical Examples



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Lesson Plan - Unit 1: Financial Management

Unit 1 - Introduction to Financial Management (15 lectures)

Lecture No.	Topic	Methodology
1	Meaning & Definition of Financial Management	Lecture
2	Scope of Financial Management	Discussion
3	Financial Functions - Investment, Financing, Dividend Distribution	Lecture
4	Financial Goals & Priorities - Profit Maximization	Discussion
5	Financial Goals - Wealth Maximization	Discussion
6	Agency Problems - Agency Cost	Case Study
7	Agency Costs - Managers vs Shareholders	Discussion
8	Working Agency Costs	Discussion
9	Emerging Role of Financial Managers in India	Lecture
10	Modern Financial Environment	Discussion
11	Financial Decision Areas - Overview	Lecture
12	Role of Financial Markets	Discussion
13	Time Value of Money - Conceptual Overview	Discussion
14	Financial Manager Skills & Competencies	Discussion
15	Unit 1 Review	Q&A Activity

Unit 2 - Capital Budgeting Decisions (15 lectures)

Lecture No.	Topic	Methodology
16	Meaning & Significance of Capital Budgeting	Lecture
17	Principles of Capital Budgeting	Discussion



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Lesson No. Topic

Lecture No.	Topic	Methodology
18	Capital Budgeting Process	Discussion
19	Project Period Selection	Numerical Problems
20	Payback Period Method	Problem Solving
21	Net Present Value (NPV) - Concept	Numerical
22	Internal Rate of Return (IRR)	Calculation Practice
23	Modified IRR (MIRR)	Demonstration
24	Profitability Index	Numerical
25	Payback Method (Modified Present Value)	Lecture
26	Capital Rationing - Concept	Examples
27	Comparison of Capital Budgeting Methods	Chart Explanation
28	Role of Capital Budgeting	Discussion
29	Sensitivity & Scenario Analysis	Case Illustration
30	Unit 2 Review	Activity - Q&A

Unit 3 - Sources of Funds, Cost of Capital & Leverages (15 lectures)

Lecture No.	Topic	Methodology
31	Short-term Sources of Finance	Explanation
32	Long-term Sources of Finance	Lecture
33	Working Capital - Analysis	Examples
34	Types of Working Capital	Case Study
35	Capital Structure - Meaning	Lecture
36	Factors Influencing Capital Structure	Discussion
37	EBIT-EPS Analysis	Numerical



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Lesson No. Topic

Lecture No.	Topic	Methodology
38	Cost of Equity	Calculation Practice
39	Cost of Debt	Numerical
40	Cost of Capital - Concept	Lecture
41	Cost of Equity & Cost of Preference Capital	Numerical
42	Cost of Debt & Retained Earnings	Calculation
43	Weighted Average Cost of Capital (WACC)	Numerical
44	Leverage - Operating, Financial, Combined	Discussion
45	Unit 3 Review	Q&A Activity

Unit 4 - Working Capital & Dividend Decisions (15 lectures)

Lecture No.	Topic	Methodology
46	Concept & Importance of Working Capital	Lecture
47	Factors Governing Working Capital	Discussion
48	Source of Working Capital	Explanation
49	Estimating Working Capital Needs	Numerical
50	Managing Cash	Lecture
51	Managing Accounts Payables	Case Example
52	Managing Inventory	Illustration
53	Managing Dividends	Discussion (DO, J&J)
54	Dividend Decisions - Introduction	Lecture
55	Dividend Reinvestment Theory - Why Not Dividend Reinvestment?	Discussion
56	Dividend Policy - Implications	Numerical
57	Theory of Dividends - M&M Model	Concept Explanation



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Lesson No. Topic

Lecture No.	Topic	Methodology
58	Types of Dividends	Discussion
59	Dividend Dates & Stock Split	Lecture
60	Unit IV Review & Course Recap	Q&A Activity

Course Learning Outcomes (CLOs)

• Understanding of financial challenges faced by a business enterprise.

• Skills and techniques for making financial decisions.

• Financial management practices in corporate sector.

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Lesson Plan – MBA 4211 Security Analysis and Portfolio Management

Unit I – Introduction to Investment (15 Lectures)

Lecture No. Topic	Methodology
1. Concept & Significance of Investment	Lecture
2. Investment in Speculation & Arbitrage	Comparative explanation
3. Meaning & Scope of Investment Management	Lecture
4. Investment Management Process	Flowchart based explanation
5. Investment Alternatives	Discussion & Examples
6. Features of Investment Process	Lecture
7. Concept of Risk	Lecture
8. Components of Investment Risk	Explanation
9. Measuring Risk – Standard Deviation	Numerical Examples
10. Measuring Risk – Regression & Correlation	Problem Solving
11. Concept of Return	Lecture
12. Relationship between Risk and Return	Diagram based explanation
13. Introduction to Stock Markets	Lecture
14. Risk – Return & Correlation	Case Study
15. MC – Statistics & Inference	Discussion

Unit II – Fundamental & Technical Analysis (15 Lectures)

Lecture No. Topic	Methodology
16. Introduction to Fundamental Analysis	Lecture
17. Market Forecaster Analysis	Chart & Data Interpretation

Lecture No. Topic	Methodology
18. Forecasting Techniques	Illustration
19. Industry Analysis	Case Based Teaching
20. Secondary of Business Cycle	Explanation
21. Industry Life Cycle Analysis	Diagram Method
22. Company Analysis – Concept	Lecture
23. Strategy & Accounting Analysis	Example Based
24. Financial Analysis	Ratio Application
25. Estimation of intrinsic Value	Numerical of Problem
26. Introduction to Technical Analysis	Lecture
27. Technical vs Fundamental Analysis	Comparison
28. Stock & Movement of Technical Analysis & Indicators	Discussion
29. Dow Theory	Chart Interpretation
30. Sector Technical Trading Rule & Evaluation Problem Solving	

Unit III – Portfolio Theory (15 Lectures)

Lecture No. Topic	Methodology
31. Need & Assumptions of Diversification	Lecture
32. Portfolio Risk & Return	Numerical Illustration
33. Calculation of Portfolio Risk	Problem Solving
34. Efficient Frontier – Two Securities	Diagram
35. Efficient Frontier – Multiple Securities	Charts
36. Optimal Portfolio – Choice	Lecture
37. Portfolio Analysis – Traditional & Modern Explanation	

Lesson Plan – MBA 4222 Consumer Behaviour

Lecture No. Topic	Methodology
38. Introduction to Consumer Behaviour	Diagram & Example
39. Motivation & Needs	Numerical Examples
40. Group Values Model	Illustration
41. Needs Determination by Different sources	Discussion
42. Interactive Role through Consumer	Numerical Problem
43. Learning Model	Lecture
44. Application of Learning Models	Case Study
45. Unit Summary & Review	Discussion

Unit IV – Portfolio Selection & Evaluation (15 Lectures)

Lecture No. Topic	Methodology
46. Portfolio Selection – Concept	Lecture
47. Efficient Frontier & Selection Rules	Diagram
48. Beta – Measuring & Use	Explanation
49. Capital Market Theory	Lecture
50. Capital Asset Pricing Model (CAPM)	Numerical Examples
51. Security Market Line (SML)	Illustration
52. Arbitrage Pricing Theory (APT)	Explanation
53. Portfolio Selection – Measuring	Lecture
54. Need for Portfolio Revision	Discussion
55. Techniques of Portfolio Revision	Lecture
56. Portfolio Plan – Introduction	Diagram
57. Constant Return Value Plan	Numerical Problem

Lecture No. Topic	Methodology
58. Constant Ratio Plan	Numerical Illustration
59. Variable Ratio Plan	Example Based
60. Review & Summary	Portfolio Comparison Activity

Course Learning Outcomes (CLOs)

- The course will equip the students with required skills of Investment decisions and action.
- Identifying investment alternatives
- Choosing the best / suitable alternatives
- How to construct a portfolio
- Portfolio management

Lesson Plan – MBA 4223 Consumer Behaviour

Unit I – Introduction to Consumer Behaviour (15 Lectures)

Lecture No. Topic	Methodology
1. Introduction to Consumer Behaviour – Scope & Importance	Lecture
2. Concept of & Significance of Consumer Behaviour	Explanation
3. Characteristics of Indian Consumers	Discussion
4. Individual Differences – Motivation	Illustration
5. Personality & Self Concept	Case Study
6. Consumer Perception	Activity Method
7. Consumer Learning	Lecture
8. Consumer Attitude – Formation	Discussion
9. Consumer Attitude – Change	Example Based

Lecture No. Topic	Methodology
30	Review of Historical Information
31	Application in Marketing
32	Consumer Behaviour in Digital Era
33	Consumer Behaviour & Marketing
34	Real Estate
35	Case Study / Analysis
36	Case Study / Analysis
37	Consumer Needs & Motives
38	Psychic vs. Negative Motives
39	Method of Forecasting Motives
40	Review Group & Consumer Analysis
41	Family Life Cycle
42	Social Class & Consumer Behaviour
43	Influences of Culture
44	Cross-Cultural Consumer Behaviour
45	Diffusion of Innovation
46	Adoption Process
47	Consumer Innovativeness
48	Personality Trait & Attitudes
49	Behaviour influences on Marketing Strategy (Example Based)

Lecture No. Topic	Methodology
50	Unit Summary
51	Introduction to Consumer Decision Making Process
52	Introduction to Consumer Decision Making Process
53	Review Group Model
54	Review Group Model
55	Review Group Model
56	Review Group Model
57	Review Group Model
58	Review Group Model
59	Review Group Model
60	Review Group Model
61	Review Group Model
62	Review Group Model
63	Review Group Model
64	Review Group Model
65	Review Group Model

Unit 2 - Consumer Decision Making & Consumer Satisfaction (15 lectures)
Lecture No. Topic
66

Lecture No. Topic	Methodology
67	Introduction to Basic Statistics (15 lectures)
68	Meaning and Importance of Statistics
69	Measures of Central Tendency - Mean
70	Measures of Central Tendency - Median
71	Measures of Central Tendency - Mode
72	Measures of Dispersion - Range & Quartile Deviation
73	Measures of Dispersion - Mean & SD
74	Measures of Dispersion - Variance
75	Shape of Distribution - Introduction
76	Skewness - Concept & Calculation
77	Kurtosis - Concept & Types
78	Normal Distribution
79	Characteristics of Normal Distribution
80	Applications of Normal Distribution - Regression
81	Statistical Application in Business
82	Review & Quiz Test

Lecture No. Topic	Methodology
83	Concept of Consumerism
84	Buyer & Seller Rights
85	Effects of Consumerism
86	Consumerism - Introduction
87	Consumerism - Introduction
88	Consumerism - Introduction
89	Consumerism - Introduction
90	Consumerism - Introduction
91	Consumerism - Introduction
92	Consumerism - Introduction
93	Consumerism - Introduction
94	Consumerism - Introduction
95	Consumerism - Introduction
96	Consumerism - Introduction
97	Consumerism - Introduction
98	Consumerism - Introduction
99	Consumerism - Introduction
100	Consumerism - Introduction

Unit 3 - Consumer Decision Making & Consumer Satisfaction (15 lectures)
Lecture No. Topic
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Lecture No.	Topic	Methodology
18	Mathematical Proof of Probability	Numerical Examples
19	Bayes Theorem - Concept	Explanation
20	Bayes Theorem - Numerical Problems	Practice
21	Bayesian Inference - Concept	Lecture
22	Nominal Data Analysis - Applications	Problem Solving
23	Ordinal Data Analysis - Concept	Statistical
24	Ordinal Data Analysis - Applications	Numerical Examples
25	Ordinal Data Analysis - Problems	Discussion
26	Nominal Data Analysis - Applications	Problem Solving
27	Comparing Nominal, Ordinal & Numerical Data	Case Study
28	Business Applications of Probability	Case Study
29	Probability in Analytics	Lecture Based
30	Unit Review	Q&A

Unit II - Correlation & Regression Analysis (15 Lectures)

Lecture No.	Topic	Methodology
31	Introduction to Correlation	Lecture
32	Rank Correlation	Numerical Examples
33	Karl Pearson's Correlation Coefficient	Stepwise Calculation
34	Properties of Correlation	Explanation
35	Interpretation of Correlation	Case Examples
36	Introduction to Regression	Lecture



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Lecture No.	Topic	Methodology
38	Finding Regression Line (on Y)	Numerical Examples
39	Finding Regression Line (on X)	Problem Solving
40	Properties of Regression Coefficients	Explanation
41	Relationship between Correlation & Regression	Numerical Illustration
42	Regression in Business Analytics	Case Discussion
43	Prediction Use of Regression	Application
44	Multiple Regression (Concept)	Lecture
45	Unit Review	Q&A

Unit IV - Linear Programming & Data Analysis (13 Lectures)

Lecture No.	Topic	Methodology
46	Introduction to Linear Programming	Lecture
47	Formulation of LP	Numerical Examples
48	Graphical Solution of LP	Diagram
49	Simplex Method - Concept	Lecture
50	Simplex Method - Numerical	Problem Solving
51	Simplex Method - Concept	Explanation
52	Transportation Problem - Concept	Lecture
53	Transportation Problem - Numerical	Practice
54	Assignment Problem - Concept	Discussion
55	Assignment Problem - Numerical	Problem Solving
56	Introduction to Data Analysis	Lecture
57	Sources of Data & Data Quality Issues	Discussion



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Lecture No.	Topic	Methodology
10	Regression Analysis - Basic Models	Stepwise Calculation
11	Regression Analysis - Interpretation	Discussion
12	Forecasting for Strategic Decisions	Case Study
13	Interpreting Regression Analysis	Example-Based Teaching
14	Application of Forecasting in Strategy	Case Discussion
15	Unit Review	Q&A

Unit II - Capital Budgeting and Investment Decisions (15 Lectures)

Lecture No.	Topic	Methodology
16	Introduction to Capital Budgeting	Lecture
17	NPV - Concept & Calculation	Numerical Examples
18	NPV - Concept & Calculation	Problem Solving
19	Payback & Discounted Payback	Illustration
20	Profitability Index	Numerical Problems
21	Risk Analysis - Introduction	Lecture
22	Sensitivity Analysis	Computer-based
23	Scenario Analysis	Case Study
24	Simulation Techniques - Concept	Explanation
25	New Decision Analysis - Interpretation	Learning
26	Risk Analysis - Applications	Case Discussion
27	Strategic Importance of Investment Decisions	Real-life Examples
28	Capital Budgeting and Uncertainty	Discussion
29	Corporate Strategic Investment Choices	Case Based



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Lecture No.	Topic	Methodology
38	Decision with Missing Data	Explanation
39	Data Classification	Activity
40	Decision & Predictive Analytics - Overview	Case Study

Course Learning Outcomes (CLOs)

• Explain basic statistical concepts and their applications.

• Apply statistical tools to analyze data and interpret the results.

• Understand the relationship between correlation and regression.

• Apply statistical tools to analyze data and interpret the results.

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• Understand the relationship between correlation and regression.

• Apply statistical tools to analyze data and interpret the results.

• Understand the relationship between correlation and regression.



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Lecture No. Topic Methodology
20 Unit Summary Q&A

Unit III - Risk Management and Hedging Strategies (13 lectures)

Lecture No.	Topic	Methodology
31	Introduction to Financial Risk	Lecture
32	Market Risk - Measuring & Accounting Exposure	Lecture
33	Credit Risk - Factors & Measurement	Example-based
34	Volatility Risk - Analysis	Discussion
35	Risk Management Techniques	Lecture
36	Hedging - Concept & Tools	Explanation
37	Derivatives - Strategic Use	Illustration
38	Insurance as Risk Management	Discussion
39	Derivatives - Introduction	Lecture
40	Forward & Future for Hedging	Numerical examples
41	Options & Swaps - Application	Case-based
42	Integrated Risk Management	Explanation
43	Risk Management & Strategic Decision	Case Discussion
44	Building a Risk-Optimized Strategy	Example-based
45	Unit Review	Q&A

Unit IV - Financial Strategies for Growth and Expansion (15 lectures)

Lecture No.	Topic	Methodology
46	Sources of Financing - Equity	Lecture



Government College, Una
MBA Department
(Session 2024-25)

Lesson Plan
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Lecture No. Topic Methodology

47	Sources of Financing - Debt	Lecture
48	Hybrid financing - Identifying & Types	Illustration
49	Capital Structure Decision	Numerical example
50	Capital Structure Theories	Explanation
51	Dividend Policy - Overview	Lecture
52	Shareholder Value & Dividend Decisions	Discussion
53	Growth Strategies & Financial Planning	Example-based
54	Adopting - Concept & Need	Case Study
55	Acquisition Strategies	Explanation
56	Strategic Alliances - Forms & Importance	Discussion
57	Financial Evaluation of M&A	Case-based
58	Post-Merger Integration	Lecture
59	Strategic Growth Decisions	Case Examples
60	Unit Review & Final Assessment	Q&A

Course Learning Outcomes (CLO)

- Apply financial analysis tools to evaluate strategic options.
- Analyze financial data to inform decision-making processes.
- Assess the profitability of investment cash flow methods for investment appraisal.
- Apply financial risk and its impact on strategic decisions.
- Construct and analyze financial models to support strategic planning.

Unit - Overview of Teaching (15 lectures)



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Lecture No. Topic Methodology

1	Meaning and Types of Bonds - Direct & Indirect	Lecture
2	Principles of Issuance	Explanation
3	Classification of Taxation & Role in Economic Development (Introduction)	Lecture
4	Tax Structure in India	Case-based/Example-based
5	Tax Administration in India	Lecture
6	Advantages & Disadvantages of Tax System	Explanation
7	Overview of Tax Law Application in India	Discussion
8	Corporate Taxation - Basics	Lecture
9	Taxation Law From 1961 to 2017	Case-based
10	Indirect Tax Overview - GST Structure	Explanation
11	Recent Changes and Updates in Tax Law	Discussion
12	Practical Cases from Recent Tax Reforms	Case Study
13	Role of Taxation in Government Revenue	Lecture
14	Importance of Compliance in Tax System	Discussion
15	Unit Review	Q&A

Unit II - Tax Planning for Individuals & Businesses (15 lectures)

Lecture No.	Topic	Methodology
16	Introduction to Tax Planning Concepts	Lecture
17	Tax Avoidance vs. Tax Evasion	Discussion
18	Tax Strategies for Individuals	Example-based
19	Tax Planning for Businesses	Case Study
20	Techniques for Minimizing Tax Liability	Explanation



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Lecture No. Topic Methodology

21	Tax Incentives - Section 80C to 80U	Lecture
22	Deductions & Exemptions - Practical Applications	Numerical Examples
23	Tax Implications in Investment Decisions	Case-based
24	Transfer Pricing & Adjustments	Lecture
25	Capital Gains Tax Planning	Discussion
26	GST - Local Tax Credit Planning	Example-based
27	Corporate Tax Planning Strategies	Case Discussion
28	Tax Planning for Startups	Lecture
29	Evolution of Tax Policies for Business Decisions	Discussion
30	Unit Review	Q&A

Unit III - Tax Compliance & Procedures (15 lectures)

Lecture No.	Topic	Methodology
31	Tax Compliance Requirements - Overview	Lecture
32	Income Tax Return Filing Process	Explanation
33	GST Return Filing Issues	Example-based
34	Record Keeping & Documentation	Explanation
35	Books of Accounts Under Tax Law	Lecture
36	TDS & TCS Provisions	Numerical Examples
37	Advance Tax - Meaning & Calculation	Problem Solving
38	Self-Assessment & Regular Assessment	Explanation
39	Tax Audit - Concept & Requirements	Lecture
40	Audit under Section 44AB	Case-based

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Lecture No. Topic		Methodology
1	Aggregates: the Topography	Discussion / Experimentation
2	Aggregates: Mechanical Properties (Part 1 & 2)	Lecture
41	Aggregates: Underlying Soil	Discussion
42	Procedures for Moisture Content	Discussion
43	Test Results for the Moisture Content	Class Study
44	Test Results for the Moisture Content	Class Study
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 Government College, Uru

 MBA Department

 (Session 2024-25)

Lesson Plan

 Mr. Ashok Kumar

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- To demonstrate a clear understanding of fundamental tax principles, including types of taxes, tax structures, and the legal framework governing taxation.
- To develop comprehensive tax planning strategies that consider time, discounts, credit, and utilization for corporations to optimize tax outcomes for businesses and stakeholders.

Government College, Uva
NHA Department
(Version 2014-25)
Lesson Plan
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MHA 4100: Business Law and Environment		
Total Lectures: 60		
Table 1: List of Contract, Sale of Goods & Partnership (15 Lectures) Objective: To understand students in legal provisions governing contracts, sales, Partnership, pledge and promissory notes applicable to the business.		
Sl. No.	Topics	Key Concepts Covered
1	Introduction to Contract Law	Meaning, importance, sources of business law, relationship between law & business, legal consequences of breach of contract, essential elements of contract, agreement vs contract, consent, free consent, agreement vs contract, essential elements of offer, acceptance, intention, consideration, legal consequences, intention, legal consequences of breach of contract.
2	Indian Contract Act: Definition & Essentials	Definition, types of offer, valid acceptance, revocation, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
3	Offer & Acceptance	Definition, types of offer, valid acceptance, revocation, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
4	Consideration	Definition, types of consideration, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
5	Capacity to Contract	Definition, types of capacity, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
6	Free Consent	Definition, types of free consent, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
7	Voidability of contract & Void contract	Definition, types of voidability, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
8	Performance of Contract & Breach of Contract	Definition, types of performance, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
9	Discharge of Contract & Remedies for Breach of Contract	Definition, types of discharge, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
10	Quasi Contracts	Definition, types of quasi contracts, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
11	Contract of Indemnity	Definition, types of indemnity, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
12	Contract of Bailment	Definition, types of bailment, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
13	Sale of Goods Act: Definition & Essentials	Definition, types of sale, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
14	Transfer of Property Act: Definition & Essentials	Definition, types of transfer, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.
15	Partnership Act: Definition & Essentials	Definition, types of partnership, legal consequences of breach of contract, legal consequences of breach of contract, legal consequences of breach of contract.

Lesson Plan
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Objective: To provide understanding of negotiable instruments, company formation.

Lecture	Topic	Key Concepts Covered
1	Consumer Psychology: Introduction and Foundations	Understanding consumer behavior, the consumer decision-making process, and the role of psychology in marketing.
2	Consumer Research Methods: Qualitative and Quantitative Approaches	Designing research studies, data collection techniques, and analyzing consumer feedback.
3	Market Segmentation, Targeting, and Positioning (STP)	Identifying market segments, selecting target markets, and developing a positioning strategy.
4	Product Life Cycle and New Product Development	Understanding the stages of a product's life cycle and the process of developing new products.
5	Branding and Packaging Strategies	Building a strong brand identity and the role of packaging in consumer perception.
6	Pricing Strategies and Consumer Perception of Value	Determining optimal pricing points and understanding how consumers perceive value.
7	Promotional Strategies: Advertising and Sales Promotion	Designing effective advertising campaigns and utilizing sales promotion techniques.
8	Distribution Channels and Place in the Market	Identifying the most effective distribution channels for a product and managing the place in the market.
9	Consumer Ethics and Social Responsibility	Understanding ethical considerations in marketing and the role of social responsibility in business.
10	Future Trends in Consumer Behavior and Marketing	Exploring emerging trends such as digital marketing, sustainability, and personalized consumer experiences.

No.	Notable features etc.	Their use, characteristics, circumstances
16		

10	under NI Act	to be considered, when the person is not a citizen of India.
11	Features	1. It is a special law enacted to deal with the problem of terrorism.

19	Interagency Notes Meaning, purpose, drafting, legal requirements
----	--

18	Ball of Exchange:	Types parties involved, acceptance, re-acceptance
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19	Cheques & Crossing	Characteristics, types of crossing.
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210	Principles of Corporate – Causes, remedies, legal remedies, procedure	environmental protection.
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Section 13K	for production
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21	companies do - Matter of a Company Features, corporate personality, lifting the corporate veil.
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22	Incorporation & Registration	Steps, documents, certificate of incorporation & commitment.
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23	Memorandum of Association	Importance clauses—name, situation,
----	---------------------------	-------------------------------------

24	Antibodies of Association	objects, identity,
		Purpose: contents, alteration, benefiting, force,

2.5	Prospectus	Types, content, misstatement liability, disclosure, liability prospectus
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26	Mating Up of Company Modes—compulsory, voluntary, tribal—of the mating prospect.
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37	Consumer Protection Act 2019	Alims, ratings of consumers, scope of the act	based, legislative powers.
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Year	Introduction	Year	Introduction
1990	1990	1990	1990

26	Consumer Addressal Agencies Dreyer, Sue, Nidnurdh A. consumers@nidnurdh.com justification, signature.
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29	Complaint Procedure & Remedies	Filing of complaint, remedies, appeals, enforcement of orders
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10	IT Act 2000 - Overview	Digital signatures, cybercrimes, e-
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Journal of Interpersonal Violence 28(10)

Unit III: Business Environment, Economic Systems & Global Institutions (15 Lects)

Objective: To familiarize students with the components of business environment, economic

Lectures	Topic	KC Concepts Covered
	politics, and roles of global economic institutions.	

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Lecture No. Topic	Methodology
18	Students Study
19	Video Study - Concept & Process
20	Understanding Gender - (Empower & Empowerment) Case Study
21	Empower - Gender & Culture
22	Empowerment - Gender & Culture
23	Empowerment - Gender & Culture
24	Empowerment - Gender & Culture
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30	Empowerment - Gender & Culture

Lecture No. Topic	Methodology
31	Organizational Stress - Causes
32	Effects of Stress on Employees
33	Coping with Stress - Strategies
34	Stress Management - Techniques
35	Stress & Health - Physical & Mental
36	Stress & Health - Physical & Mental
37	Stress & Health - Physical & Mental

Lecture No. Topic	Methodology
38	Psychological Stress - Job Satisfaction
39	Stress - Sources - Definition & Measurement
40	Stress - Sources - Definition & Measurement
41	Stress - Sources - Definition & Measurement
42	Stress - Sources - Definition & Measurement
43	Stress - Sources - Definition & Measurement
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Lecture No. Topic	Methodology
46	Stress - Sources - Definition & Measurement
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Lecture No. Topic	Methodology
61	Stress - Sources - Definition & Measurement
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Unit III - Learning to Lead and Inspire (7 Lectures)

Lecture No.	Topic	Methodology
17	Ready to Lead: List of Personal Traits and Values	Lecture
18	Values - Characteristics Values in Leadership	Case Examples
19	Leadership: The Art of Inspiring Others	Applied Activity
20	Effective - Inspiring Leadership	Discussion
21	Other Factors in Leadership (Crisis, Leadership, Social Responsibility)	Case Examples
22	Leadership in Business to Inspire Relationships	Case Examples
23	Management in Business & Leadership: Strategic Focus	Concept Mapping

Unit IV - Corporate Ethics (7 Lectures)

Lecture No.	Topic	Methodology
24	Ethics - Definition & Importance	Lecture
25	Ethics & Scope of Ethics	Discussion
26	Philosophical Basis of Ethics	Explanation
27	Ethical Ethics	Real life Examples
28	Workplace Ethics & Professional Ethics - Case Study	Case Study
29	Ethical Decision Making in Organizations: Activity	Activity
30	Measurement of Ethics in Society & Business: Interview, QDA	QDA

Course Learning Outcomes (CLOs)

- Students will be able to understand the business in nature and conduct, and work with Ethical, socially, and legal perspectives in nature.
- Students will be able to apply ethical concepts and measures to ethical problems in specific professions and professions.
- Students will be aware available to make about the types of ethical analysis.



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- By using the students with the knowledge and understanding related to human knowledge systems, origin, evolution and the approaches used in applied and modern times.
- To promote the growth to do research in the various field of Biology's knowledge system.



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Unit I - Engineering, Science and Management (8 Lectures)

Lecture No.	Topic	Methodology
17	Engineering & Technology in the 21st Age	Lecture
18	Scientific advances in 21st Century & Scientific Studies for Ethics & Management	Interactive Case Studies
19	Evolution of Science, Life & Science	Discussion
20	Science & Technology (Time Calculations)	Discussion
21	Concepts of Time, Space & Matter	Historical Narration
22	Space & Astronomy	History & Method
23	Astronomy & Astrophysics: Space Science in India	Lecture
24	Time, Space, Cause & Matter: Technology	Case Study

Unit IV - Cultural Heritage and Indian Traditional Practices (8 Lectures)

Lecture No.	Topic	Methodology
25	Temple Architecture & Sculpture	Picture-based Explanation
26	Temples, Sculpture & Metal Art: Indian	Lecture
27	Furn and Pottery of India	Discussion
28	Yoga & Integrated Health Care Approach	Discussion
29	Environmental Practices: Ancient Strategies: Case Discussion	Case Discussion
30	Unit Review & Assessment	Activity + QDA

Course Objectives:



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Lesson Plan

Lesson Plan - 195-K208 Indian Knowledge System

Unit I - Building Foundation and Development of Knowledge System (8 Lectures)

Lecture No.	Topic	Methodology
1	Genesis of the List of Philosophy	Lecture
2	On the Value of the List of Philosophy	Very Short Answer Question
3	Discovery of the Six Systems of Indian Philosophy	Discussion
4	Six Systems of Indian Philosophy (Introduction)	Illustration & Charts
5	Indian Knowledge System	Lecture
6	Introduction to the Six Systems	Explanation
7	Main Schools of Philosophy (6 x 2)	Interactive Discussion
8	Ancient Universities - Material & Intellectual Knowledge	Case Study

Unit II - Art, Literature and Science (8 Lectures)

Lecture No.	Topic	Methodology
9	Art, Music and Dance: Treasures of Bharata	Lecture with Examples
10	Nature - The Indian Perspective	Visual Explanation
11	Life & Matter - Agni, Upanishad, Ganga	Storytelling
12	Life & Matter - Upanishad, Vedas, Yoga	Lecture
13	Life & Matter - Upanishad, Upanishad, Upanishad	Discussion
14	Continuity of Culture, Science, India	Illustration
15	Science, Culture, India	Example-based Teaching

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Sl. No.	Topic	Practicals	Experiments	MCQs
1	Introduction to Python	1	1	1
2	Variables and Data Types	2	2	2
3	Control Flow Statements	3	3	3
4	Lists and Tuples	4	4	4
5	Dictionaries and Sets	5	5	5
6	Functions	6	6	6
7	Modules and Packages	7	7	7
8	File Handling	8	8	8
9	Exception Handling	9	9	9
10	Object-Oriented Programming	10	10	10
11	Advanced Topics	11	11	11
12	Final Project	12	12	12

Sl. No.	Topic	Practicals	Experiments	MCQs
1	Introduction to Python	1	1	1
2	Variables and Data Types	2	2	2
3	Control Flow Statements	3	3	3
4	Lists and Tuples	4	4	4
5	Dictionaries and Sets	5	5	5
6	Functions	6	6	6
7	Modules and Packages	7	7	7
8	File Handling	8	8	8
9	Exception Handling	9	9	9
10	Object-Oriented Programming	10	10	10
11	Advanced Topics	11	11	11
12	Final Project	12	12	12

LEADERS			
6. Group Number	Mr. A-JHE	Teacher Name: Aditya, Tishu	Current Name: EOA
Program	MCA	Registration / Roll no	Year / Semester for
Period	Sept-2022-Dec-2023	Examination: MCA	

LEADERS			
6. Group Number	Mr. A-JHE	Teacher Name: Aditya, Tishu	Current Name: EOA
Program	MCA	Registration / Roll no	Year / Semester for
Period	Sept-2022-Dec-2023	Examination: MCA	

1. Identify your research and statistical objectives.
2. Review the literature to determine the theoretical background and previous research.
3. Develop a hypothesis (or hypotheses) to be tested.
4. Select an appropriate research design and sampling method.
5. Obtain ethical approval for the study.
6. Collect data using appropriate methods.
7. Analyse the data using appropriate statistical tests.
8. Interpret the results in the context of the research objectives.
9. Write up the findings in a clear and concise manner.
10. Present the findings to the appropriate audience.

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- James Joyce, "Eugene Ionesco: In the problem 2.6 and Problem 3.1", Wiley Publication
- "Learning Python", 4th edition, O'Reilly Publication.

- Paul Perry, 2011, "Positive Psychology," O'REILLY Media Inc.
 Jeroen Jans and P. Stefan Lel, "Introduction to Computing and Problems Solving with Python."

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		PP1: literature-based
Input: expert (O'Neil, Adams, Phillips)	1	
Service: high-Cost interface	1	PP1: literature-based
Architecture: Data-driven	1	PP1: literature-based
Mode of transfer:	1	

		PP1: literature-based
Input: expert (O'Neil, Adams, Phillips)	1	
Service: high-Cost interface	1	PP1: literature-based
Architecture: Data-driven	1	PP1: literature-based
Mode of transfer:	1	

Text Books:

- Silberschatz, Galvin, "Operating System Concepts", Addison Wesley Publishing Company
- Tanenbaum, A.S., "Modern Operating Systems", Prentice Hall of India Pvt. Ltd.
- William Stallings, "Operating Systems", Macmillan Publishing Company
- David H.M., "An Introduction to Operating System", Addison Wesley Publishing Company

Further References:

- Govt. College Una (H.P.)

Total		
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Learning Objectives		
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Govt. College Una
Lesson Plan
Jan 2024-May 2024
(Uttaranchal Mahavidyalaya by H.P. Govt.)

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Principal,
Govt. College
Una (H.P.)

[Signature]

- Steve, "Dreamweaver CS6: The Missing Manual", Publishers and Distributors.
- Deitel and Deitel, "XML: How to Program", Pearson.
- John Duckett, "Beginning with HTML, XHTML, CSS and JavaScript", Wiley, Wiley.
- Robert Sebesta, "Programming with World Wide Web", Pearson.

Suggested Readings

Lab Practical's Practice	3	PPT / Interactive Board/Lab
Database Connectivity: Introduction of MongoDB, Installing MongoDB, Creating a Local Database.	3	PPT / Interactive Board/Lab
CRUD Operations: Creating Documents, Updating Documents, Deleting Documents.	2	PPT / Interactive Board/Lab
Connecting Applications: Creating Node.js App for CRUD Operations, Creating Indexed Database, Connecting to hosted Database.	4	PPT / Interactive Board/Lab
Lab Practical's Practice	2	PPT / Interactive Board/Lab
Event Handling: Event Listener class, Registering event emitter, inheriting events, Serving Static Files, Middleware and Framework.	4	PPT / Interactive Board
Debugging Node JS Applications: Core Node JS Debugger.	2	PPT / Interactive Board
Introduction to File System: File read file, writing a file, deleting a file, File asynchronously, opening a file, creating a file.	4	PPT / Interactive Board
Creating Web Server: Creating Web Server, Handling HTTP Requests, Sending Responses.	2	PPT / Interactive Board/Lab

S.No.	Topic of the Lecture	No. of Lectures	Teaching Methodology
UNIT-I			
1	Internet, Internet Protocol, HTML, HTML tags.	1	PPT / Interactive Board/White Board
2	Intro HTML: New elements: Video/HTML, Audio, Drag and Drop, Canvas, SVG, App Cache, SSI and Tags.	4	PPT / Interactive Board/White Board
3	Styling Pages: CSS (CSS Properties, Box Model)	4	PPT / Interactive Board/White Board
4	Types of Servers, Types of Virtual Server	1	PPT / Interactive Board/White Board
5	Installing and configuring Web Server	1	PPT / Interactive Board/White Board
6	Applying/Creating/Classifying/IS)	1	PPT / Interactive Board/White Board
7	Introduction to JavaScript	2	PPT / Interactive Board/White Board
8	Basic functions, Validating form using JavaScript	2	PPT / Interactive Board/White Board
9	Enhancing form with JavaScript, JavaScript Libraries	2	PPT / Interactive Board/White Board
UNIT-II			
10	Introduction to Node.js: Advantages, Ready-made packages, How Node.js works, Node.js, Node.js Process Model.	1	PPT / Interactive Board/White Board
11	Traditional Web Server & its limitations, Initial Node.js on Windows, Working in REPL, Node.js Console.	1	PPT / Interactive Board/White Board
12	Node.js Modules: Functions, Buffer, Module, Core Modules, Local Modules, Module Types & Module Exports.	2	PPT / Interactive Board/White Board
13	Node Package Manager: What is NPM, Installing Packages Locally.	2	PPT / Interactive Board/Lab
14	Adding dependency in package.json, Installing package globally.	2	PPT / Interactive Board/Lab

COURSE OBJECTIVES:
To provide conceptual as well as practical knowledge of web-development languages and web-designing tools.

Session	Feb 2025-May 2025	Department: MCA
Program	MCA	Professor
Course Number	MCA-6205	Designation: Assistant
Course Name: Web Technologies	Teacher Name: I. Jave. Javmal	Course Name: Web Technologies

LESSON PLAN
MCA-6205 Web Technologies (Node.js & Mongo DB)

Govt. College Una
(Uttaranchal Pradesh)

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Course Catalogue Entry
 (Uttarakhand Mahavidyalaya by H.P. Gaur's)

Course Title
 2024-25

Sl. No.	Course Title	Prerequisite	MCQs	SAQs	MAQs
1	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
2	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
3	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
4	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
5	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
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7	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
8	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
9	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
10	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10

25

Course Catalogue Entry
 (Uttarakhand Mahavidyalaya by H.P. Gaur's)

Course Title
 2024-25

Sl. No.	Course Title	Prerequisite	MCQs	SAQs	MAQs
1	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
2	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
3	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
4	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
5	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
6	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
7	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
8	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
9	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
10	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10

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Course Catalogue Entry
 (Uttarakhand Mahavidyalaya by H.P. Gaur's)

Course Title
 2024-25

Sl. No.	Course Title	Prerequisite	MCQs	SAQs	MAQs
1	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
2	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
3	Humanities and Social Sciences	Humanities and Social Sciences	10	10	10
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18	Case Study on Embedded C Module: Simple API Engine, Microcontroller, ARM, Assembly, etc.	40	Interactive Panel
Total		40	

Test Books:

1. Dr. Peter Krieger, "Simplified Embedded C: Simple Programming, Simple Problems, New Goals."
2. Graham Jones, "C: The Complete Reference, 6th Edition, No Starch Press."

Reference Books:

1. Assembly Basics, "Open Architecture, Open Computing."

25
Practical
Data (10)

Govt. College Fina
(Uttarakhand Mahavidyalaya by H.P. Govt.)

Lesson Plan

2024-2025

Period	Topic	Subject	MCQs
1	Introduction to C	Subject Code	MCQs-6/10
2	Preprocessing in C	Subject Code	MCQs-6/10
3	Variables and Data Types	Subject Code	MCQs-6/10
4	Control Structures	Subject Code	MCQs-6/10
5	Arrays and Strings	Subject Code	MCQs-6/10
6	Pointers	Subject Code	MCQs-6/10
7	Structures and Unions	Subject Code	MCQs-6/10
8	File Handling	Subject Code	MCQs-6/10
9	Summary	Subject Code	MCQs-6/10
10	Final Exam	Subject Code	MCQs-6/10

Learning Objectives

- To understand the C language and its usage.
- To understand the C syntax and basic programming paradigms.
- To understand the C syntax and basic programming paradigms.

Learning Outcomes

- The students will be able to develop programming skills.
- The students will be able to develop the knowledge of how to learn a programming language.
- The students will be able to develop the knowledge of how to learn a programming language.

Assessment

- Formative Assessment
- Summative Assessment
- Final Assessment

S. No.	Topic	Formative	Summative	Final
1	Introduction to C	3	3	3
2	Preprocessing in C	3	3	3
3	Variables and Data Types	3	3	3
4	Control Structures	3	3	3
5	Arrays and Strings	3	3	3
6	Pointers	3	3	3
7	Structures and Unions	3	3	3
8	File Handling	3	3	3
9	Summary	3	3	3
10	Final Exam	3	3	3

S. No.	Topic	Formative	Summative	Final
1	Introduction to C	3	3	3
2	Preprocessing in C	3	3	3
3	Variables and Data Types	3	3	3
4	Control Structures	3	3	3
5	Arrays and Strings	3	3	3
6	Pointers	3	3	3
7	Structures and Unions	3	3	3
8	File Handling	3	3	3
9	Summary	3	3	3
10	Final Exam	3	3	3

1. "Embedded C: A Simple Guide to C Programming"
2. "C: The Complete Reference, 6th Edition, No Starch Press"
3. "C: The Complete Reference, 6th Edition, No Starch Press"

Govt. College Fina
(Uttarakhand Mahavidyalaya by H.P. Govt.)

Lesson Plan

2024-2025

UNIT	TOPICS	MONTH	METHOD OF TEACHING
1	Introduction to C	JANUARY	PP/LECTURES
2	Preprocessing in C	JANUARY	PP/LECTURES
3	Variables and Data Types	JANUARY	PP/LECTURES
4	Control Structures	JANUARY	PP/LECTURES
5	Arrays and Strings	JANUARY	PP/LECTURES
6	Pointers	JANUARY	PP/LECTURES
7	Structures and Unions	JANUARY	PP/LECTURES
8	File Handling	JANUARY	PP/LECTURES
9	Summary	JANUARY	PP/LECTURES
10	Final Exam	JANUARY	PP/LECTURES

NOTE: ASSIGNMENTS, CLASS TESTS & MID-TERMS WILL BE TAKEN DURING THE SESSION.

Teacher's Name: Anu Sharma

Unit	Topic/Unit	Month	Month of Year
1	Computer science – Data (analysis) package of 240-300 words in depth with a variety of comprehension questions including gist, detail, matching, multiple choice, true/false and identifying main ideas. Reading: 150-200 words, 15-20 minutes (for a 2 hour session). Listening: 150-200 words, 15-20 minutes (for a 2 hour session). Grammar: grammar, report and a literary passage Writing: 150-200 words, 15-20 minutes (for a 2 hour session). Speaking: 150-200 words, 15-20 minutes (for a 2 hour session). Vocabulary: 150-200 words, 15-20 minutes (for a 2 hour session). Reading: 150-200 words, 15-20 minutes (for a 2 hour session). Listening: 150-200 words, 15-20 minutes (for a 2 hour session). Grammar: grammar, report and a literary passage Writing: 150-200 words, 15-20 minutes (for a 2 hour session). Speaking: 150-200 words, 15-20 minutes (for a 2 hour session). Vocabulary: 150-200 words, 15-20 minutes (for a 2 hour session).	September	March of 2008
2	Computer science – Data (analysis) package of 240-300 words in depth with a variety of comprehension questions including gist, detail, matching, multiple choice, true/false and identifying main ideas. Reading: 150-200 words, 15-20 minutes (for a 2 hour session). Listening: 150-200 words, 15-20 minutes (for a 2 hour session). Grammar: grammar, report and a literary passage Writing: 150-200 words, 15-20 minutes (for a 2 hour session). Speaking: 150-200 words, 15-20 minutes (for a 2 hour session). Vocabulary: 150-200 words, 15-20 minutes (for a 2 hour session).	August	July of 2008
3	Computer science – Data (analysis) package of 240-300 words in depth with a variety of comprehension questions including gist, detail, matching, multiple choice, true/false and identifying main ideas. Reading: 150-200 words, 15-20 minutes (for a 2 hour session). Listening: 150-200 words, 15-20 minutes (for a 2 hour session). Grammar: grammar, report and a literary passage Writing: 150-200 words, 15-20 minutes (for a 2 hour session). Speaking: 150-200 words, 15-20 minutes (for a 2 hour session). Vocabulary: 150-200 words, 15-20 minutes (for a 2 hour session).	September	July of 2008
4	Computer science – Data (analysis) package of 240-300 words in depth with a variety of comprehension questions including gist, detail, matching, multiple choice, true/false and identifying main ideas. Reading: 150-200 words, 15-20 minutes (for a 2 hour session). Listening: 150-200 words, 15-20 minutes (for a 2 hour session). Grammar: grammar, report and a literary passage Writing: 150-200 words, 15-20 minutes (for a 2 hour session). Speaking: 150-200 words, 15-20 minutes (for a 2 hour session). Vocabulary: 150-200 words, 15-20 minutes (for a 2 hour session).	October	July of 2008

NOTE: ASSESSMENTS, CLASS TEST & MID TERM WILL BE TAKEN DURING THE SESSIONS

03 Multimedia Test

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NOTE: ASSUMPTIONS CLASS TEST 2 AND 3 WILL BE TAKEN DURING THE SESSION

Teacher Name: William Sharfman

Computer Group

[illegible]

NOTE: ASSIGNMENTS, CLASS TEST & MID TERM WILL BE TAKEN DURING THE SESSION

Teilnehmer Name : (Vollständiger Name)

HGA 2nd SEM

LINE	TYPE OF DATA	MONTH	MONTHS OF TALKING
1	Acoustic analysis of spontaneous speech, language status Prelinguistic (babbles, separation, syllables), linguistic and semantic. Multiple American, Hawaiian, 6 females and 6 males, 12-18 months old. Collected in a lab with recorders and a video camera. Data analysis: phonetic analysis, syllable analysis, frequency analysis, etc.	September	10/1/ECT/1415
2	Acoustic analysis of spontaneous speech, language status Prelinguistic (babbles, separation, syllables), linguistic and semantic. Multiple American, Hawaiian, 6 females and 6 males, 12-18 months old. Collected in a lab with recorders and a video camera. Data analysis: phonetic analysis, syllable analysis, frequency analysis, etc.	September	10/1/ECT/1415
3	Acoustic analysis of spontaneous speech, language status Prelinguistic (babbles, separation, syllables), linguistic and semantic. Multiple American, Hawaiian, 6 females and 6 males, 12-18 months old. Collected in a lab with recorders and a video camera. Data analysis: phonetic analysis, syllable analysis, frequency analysis, etc.	September	10/1/ECT/1415
4	Acoustic analysis of spontaneous speech, language status Prelinguistic (babbles, separation, syllables), linguistic and semantic. Multiple American, Hawaiian, 6 females and 6 males, 12-18 months old. Collected in a lab with recorders and a video camera. Data analysis: phonetic analysis, syllable analysis, frequency analysis, etc.	September	10/1/ECT/1415

NOTE: ASSIGNMENTS, CLASS TEST & MID TERM WILL BE TAKEN DURING THE SESSION

Teachers Name : Vikas Sharma

PRODUCT DEVELOPMENT FROM A TECHNICAL PERSPECTIVE

THE 12.5% AVERAGE IN CLASS TESTS & MID-TERMS WILL BE TAKEN DURING THE SESSION.

Teacher's Name : Mrs Sharma

McAllen Printing Publishing and Designing

Teacher's Name : Vikas Sharma

BCA III[®] semester
HCA/303 Computer Organization

②

[illegible]

NOTE: ASSUMPTIONS CLASSIFY AND NAME THEM. YOU WILL BE TAKEN DOWN THE LASSON.

Class of

Teacher's Name: *Shirley* *Shirley*

Principal
Dart College
Newbury

Client - LEOC III 2 - Sem
Subject - Client service Executive

	Intervention	Units	Detailed of Topic	Methodology	Assessment	Remarks
2 nd week of Feb. 2026 Week 9 Mrs and Mrs Aarti	Module-1: Solid State	Introduction to Solid State Management	Lecturer PPT Video-Role Pays	Weekly Test Assignment Topic	Notes are given to students to make their own summary for practice	
	2 nd and 3 rd Feb.	Module-2: THC-2980Q	Precursor Effective Communication	Lecturer PPT Video-Role Pays	Weekly Test Assignment Topic	Notes are given and clearly not understandable for practice
	1 st week of March	Module-3 THC-2980F	Basic fluids & Salary Sumsheet	Lecturer PPT Video-Role Pays	Weekly Test Assignment Topic	Notes are given and clearly not understandable for practice
	2 nd week of March	Module-4 THC-20120	Hard Fluid Composition & Grade Sheet & Elasticity	Lecturer PPT Video-Role Pays	Weekly Test Assignment Topic	Notes are given and under-stand- able summary of the material
	3 rd week of March	Module-5 THC-2810	Organizational Communication & Client Meeting	Lecturer PPT Video-Role Pays	Weekly Test Assignment Topic	Notes are given and clearly not understandable for practice
	4 th week of March	Module-6 THC-20110	Performance Analysis	Lecturer PPT Video-Role Pays	Weekly Test Assignment Topic	Notes are given and clearly not understandable for practice

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Deer College
Una, Or. U.S.

1892

Class: B-VOC
Subject: Business English: Multi-cultural Relations
Note: Assignments and class tests will be taken in one

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Class: B-VOC
Subject: Business English: Multi-cultural Relations
Note: Assignments and class tests will be taken in one

Unit 1: Introduction to the course	The historical trend is for typically 15 to 20 new papers to be published in a year in a particular journal. This is a relatively balanced mix of papers in the field and papers to read with less than a 50% chance of being relevant to your business activity. Our limited class size, plus, though, means that in the end we will have a more targeted selection of papers.	Assigned	1 hour
Unit 2: Marketing and advertising strategy	Formulating a marketing strategy, and then using it to develop a marketing plan. Advertising strategy, media and promotional mix.	Assigned	1 hour
Unit 3: Marketing research	Required to undertake research to help a company to improve its marketing. Interviewing, questionnaire design, sampling, data analysis, and reporting.	Assigned	1 hour
Unit 4: Financial Accounting	Required to undertake financial accounting to help a company to improve its financial management and reporting.	Assigned	1 hour
Unit 5: Human Resources	Required to undertake human resources management to help a company to improve its human resources management and reporting.	Assigned	1 hour
Unit 6: Operations Management	Required to undertake operations management to help a company to improve its operations management and reporting.	Assigned	1 hour
Unit 7: Project Management	Required to undertake project management to help a company to improve its project management and reporting.	Assigned	1 hour
Unit 8: Business Law	Required to undertake business law to help a company to improve its business law management and reporting.	Assigned	1 hour
Unit 9: Business Ethics	Required to undertake business ethics to help a company to improve its business ethics management and reporting.	Assigned	1 hour
Unit 10: Business Communication	Required to undertake business communication to help a company to improve its business communication management and reporting.	Assigned	1 hour
Unit 11: Business Writing	Required to undertake business writing to help a company to improve its business writing management and reporting.	Assigned	1 hour
Unit 12: Business Presentation	Required to undertake business presentation to help a company to improve its business presentation management and reporting.	Assigned	1 hour
Unit 13: Business Negotiation	Required to undertake business negotiation to help a company to improve its business negotiation management and reporting.	Assigned	1 hour
Unit 14: Business Decision Making	Required to undertake business decision making to help a company to improve its business decision making management and reporting.	Assigned	1 hour
Unit 15: Business Problem Solving	Required to undertake business problem solving to help a company to improve its business problem solving management and reporting.	Assigned	1 hour
Unit 16: Business Creativity	Required to undertake business creativity to help a company to improve its business creativity management and reporting.	Assigned	1 hour
Unit 17: Business Innovation	Required to undertake business innovation to help a company to improve its business innovation management and reporting.	Assigned	1 hour
Unit 18: Business Leadership	Required to undertake business leadership to help a company to improve its business leadership management and reporting.	Assigned	1 hour
Unit 19: Business Management	Required to undertake business management to help a company to improve its business management management and reporting.	Assigned	1 hour
Unit 20: Business Administration	Required to undertake business administration to help a company to improve its business administration management and reporting.	Assigned	1 hour
Unit 21: Business Organization	Required to undertake business organization to help a company to improve its business organization management and reporting.	Assigned	1 hour
Unit 22: Business Planning	Required to undertake business planning to help a company to improve its business planning management and reporting.	Assigned	1 hour
Unit 23: Business Control	Required to undertake business control to help a company to improve its business control management and reporting.	Assigned	1 hour
Unit 24: Business Evaluation	Required to undertake business evaluation to help a company to improve its business evaluation management and reporting.	Assigned	1 hour
Unit 25: Business Improvement	Required to undertake business improvement to help a company to improve its business improvement management and reporting.	Assigned	1 hour
Unit 26: Business Development	Required to undertake business development to help a company to improve its business development management and reporting.	Assigned	1 hour
Unit 27: Business Expansion	Required to undertake business expansion to help a company to improve its business expansion management and reporting.	Assigned	1 hour
Unit 28: Business Diversification	Required to undertake business diversification to help a company to improve its business diversification management and reporting.	Assigned	1 hour
Unit 29: Business Consolidation	Required to undertake business consolidation to help a company to improve its business consolidation management and reporting.	Assigned	1 hour
Unit 30: Business Restructuring	Required to undertake business restructuring to help a company to improve its business restructuring management and reporting.	Assigned	1 hour
Unit 31: Business Liquidation	Required to undertake business liquidation to help a company to improve its business liquidation management and reporting.	Assigned	1 hour
Unit 32: Business Bankruptcy	Required to undertake business bankruptcy to help a company to improve its business bankruptcy management and reporting.	Assigned	1 hour
Unit 33: Business Reorganization	Required to undertake business reorganization to help a company to improve its business reorganization management and reporting.	Assigned	1 hour
Unit 34: Business Amalgamation	Required to undertake business amalgamation to help a company to improve its business amalgamation management and reporting.	Assigned	1 hour
Unit 35: Business Acquisition	Required to undertake business acquisition to help a company to improve its business acquisition management and reporting.	Assigned	1 hour
Unit 36: Business Merger	Required to undertake business merger to help a company to improve its business merger management and reporting.	Assigned	1 hour
Unit 37: Business Takeover	Required to undertake business takeover to help a company to improve its business takeover management and reporting.	Assigned	1 hour
Unit 38: Business Buyout	Required to undertake business buyout to help a company to improve its business buyout management and reporting.	Assigned	1 hour
Unit 39: Business Recapitalization	Required to undertake business recapitalization to help a company to improve its business recapitalization management and reporting.	Assigned	1 hour
Unit 40: Business Leveraged Buyout	Required to undertake business leveraged buyout to help a company to improve its business leveraged buyout management and reporting.	Assigned	1 hour
Unit 41: Business Management Buyout	Required to undertake business management buyout to help a company to improve its business management buyout management and reporting.	Assigned	1 hour
Unit 42: Business Private Equity Buyout	Required to undertake business private equity buyout to help a company to improve its business private equity buyout management and reporting.	Assigned	1 hour
Unit 43: Business Venture Capital Buyout	Required to undertake business venture capital buyout to help a company to improve its business venture capital buyout management and reporting.	Assigned	1 hour
Unit 44: Business Initial Public Offering	Required to undertake business initial public offering to help a company to improve its business initial public offering management and reporting.	Assigned	1 hour
Unit 45: Business Secondary Offering	Required to undertake business secondary offering to help a company to improve its business secondary offering management and reporting.	Assigned	1 hour
Unit 46: Business Redemptive Offering	Required to undertake business redemptive offering to help a company to improve its business redemptive offering management and reporting.	Assigned	1 hour
Unit 47: Business Reverse Offering	Required to undertake business reverse offering to help a company to improve its business reverse offering management and reporting.	Assigned	1 hour
Unit 48: Business Private Placement	Required to undertake business private placement to help a company to improve its business private placement management and reporting.	Assigned	1 hour
Unit 49: Business Public Offering	Required to undertake business public offering to help a company to improve its business public offering management and reporting.	Assigned	1 hour
Unit 50: Business Initial Coin Offering	Required to undertake business initial coin offering to help a company to improve its business initial coin offering management and reporting.	Assigned	1 hour
Unit 51: Business Security Token Offering	Required to undertake business security token offering to help a company to improve its business security token offering management and reporting.	Assigned	1 hour
Unit 52: Business Equity Crowdfunding	Required to undertake business equity crowdfunding to help a company to improve its business equity crowdfunding management and reporting.	Assigned	1 hour
Unit 53: Business Debt Crowdfunding	Required to undertake business debt crowdfunding to help a company to improve its business debt crowdfunding management and reporting.	Assigned	1 hour
Unit 54: Business Peer-to-Peer Lending	Required to undertake business peer-to-peer lending to help a company to improve its business peer-to-peer lending management and reporting.	Assigned	1 hour
Unit 55: Business P2P Lending	Required to undertake business P2P lending to help a company to improve its business P2P lending management and reporting.	Assigned	1 hour
Unit 56: Business P2P Investing	Required to undertake business P2P investing to help a company to improve its business P2P investing management and reporting.	Assigned	1 hour
Unit 57: Business P2P Borrowing	Required to undertake business P2P borrowing to help a company to improve its business P2P borrowing management and reporting.	Assigned	1 hour
Unit 58: Business P2P Lending and Investing	Required to undertake business P2P lending and investing to help a company to improve its business P2P lending and investing management and reporting.	Assigned	1 hour
Unit 59: Business P2P Lending and Borrowing	Required to undertake business P2P lending and borrowing to help a company to improve its business P2P lending and borrowing management and reporting.	Assigned	1 hour
Unit 60: Business P2P Lending and Investing and Borrowing	Required to undertake business P2P lending and investing and borrowing to help a company to improve its business P2P lending and investing and borrowing management and reporting.	Assigned	1 hour
Unit 61: Business P2P Lending and Investing and Borrowing and Lending	Required to undertake business P2P lending and investing and borrowing and lending to help a company to improve its business P2P lending and investing and borrowing and lending management and reporting.	Assigned	1 hour
Unit 62: Business P2P Lending and Investing and Borrowing and Lending and Investing	Required to undertake business P2P lending and investing and borrowing and lending and investing to help a company to improve its business P2P lending and	Assigned	1 hour

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Week no.	Unit	Topic	Content of Topic	Method of Teaching	Assessment
1 st Week 1 st of August	Unit 1 Bridges	Bridge	Construction of bridges in India Bridges across the world	Textbook Project Observation of Bridges	Students are given homework to draw a bridge and write about its importance
2 nd Week 2 nd of August	Unit 2 My Village	Village	My village Village life Village people	Textbook Project Observation of Villages	Students are given homework to draw a village and write about its importance
3 rd Week 3 rd of August	Unit 3 My School	School	My school School life School people	Textbook Project Observation of Schools	Students are given homework to draw a school and write about its importance
4 th Week 4 th of August	Unit 4 My Family	Family	My family Family life Family people	Textbook Project Observation of Families	Students are given homework to draw a family and write about its importance
5 th Week 5 th of August	Unit 5 My Country	Country	My country Country life Country people	Textbook Project Observation of Countries	Students are given homework to draw a country and write about its importance

Teaching Plan

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	RAG/NC102 Focus effectively on an organization.	RAG/NC108 This topic explores how to organize company rituals, mission and core values, and complete tasks successfully. Highlighting effectively within the organization helps build trust, improves productivity, and supports internal business success.	Lecture/ PPT/ Video/ Role Play	Weekly PPT And Role Play	Notes are given & Role Play Scripts are given for practice
Week 07 Internal control system	RAG/NC104 Communicate effectively with stakeholders	This topic focuses on sharing clear and consistent messages with customers, team members, suppliers, and managers. Effective communication builds trust, reduces misinterpretation, and ensures proper coordination in retail operations.	Lecture/ PPT/ Video/ Role Play	Weekly Text And Role Play	Notes are given & Role Play Scripts are given for practice
Week 08 and 11 Internal control system	RAG/NC101 Evaluation and satisfy customer needs	RAG/NC105 This topic explores how to understand what customers are looking for by asking questions and observing their behavior. It focuses on providing the right product information, offering solutions, and ensuring customers leave satisfied.	Lecture/ PPT/ Video/ Role Play	Weekly Text And Role Play	Notes are given & Role Play Scripts are given for practice
Week 09 Internal control system	RAG/NC106 Maintain the availability of goods for sale in customers	RAG/NC109 This topic focuses on tracking stock levels, inflowing shelves, and ensuring products are always available and correctly displayed. It covers strategies to prevent stock out situations, improve customer satisfaction, and supports efficient sales operations.	Lecture/ PPT/ Video/ Role Play	Weekly Text And Role Play	Notes are given and details and answers of the students are satisfied
Week 10 Internal control system	RAG/NC103 Monitor and solve customer service problems	This topic focuses on identifying customer issues by listening carefully and observing their concerns. It includes finding quick and effective solutions, ensuring customer satisfaction, and converting negative sales problems from happening again.	Lecture/ PPT/ Video/ Role Play	Weekly Text And Role Play	Notes are given and Role Play Scripts are given for practice
Week 11 Internal control system	RAG/NC107 Promote the sale of products	This topic explores how to handle customer queries accurately and positively, from scanning items to ensuring payment. It focuses on building confidence, providing prompts, and ensuring a prompt and efficient checkout experience for customers.	Lecture/ PPT/ Video/ Role Play	Weekly Text And Role Play	Notes are given & Role Play Scripts are given for practice



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Unit1: RAS/602/19 Manage financial operations	This unit is about understanding and implementation of financial activities essential to a business. Modules in this unit: Accounts and Business accounting 100%	Lectures/ PPT/ Videos/ Field visits	February
Unit7: RAS/602/16 Manage business operations	Customers and their requirements using various business facilities. Develop short-term and long-term business plans. Establish strategy and performance requirements. Drive performance of the business in Overseas and develop team members with potentials.	Lectures/ PPT/ Videos/ Field visits	March/4 weeks
Unit8: RAS/602/17 Operate sell and train on products/services being offered by the business	Compare and learn from existing similar businesses. Develop short-term and long-term business plans. Establish strategy and performance requirements. Drive performance of the business Overseas and develop team capability.	Lectures/ PPT/ Videos/ Field visits	April/4 weeks
Unit9: RAS/602/18 Drive operational excellence	This unit deals in conducting business, reviewing efficiency, and effectively analyze, and evaluate the information gathered from observation, experience, reasoning, or communication, as a guide to thought and action.	Lectures/ PPT/ Videos/ Field visits	
Unit10: RAS/602/19 Manage business and sales promotion strategies	This unit deals in activities that help in improving sales and profitability with the help of appropriate products, prices and promotional. Competitive analysis, market research. Collection and analysis of market information to aid in creating appropriate product and pricing policies. Train staff in products' services and processes relevant to business.	Lectures/ PPT/ Videos/ Field visits	May
Unit11: RAS/602/20 Perform maintenance planning activity and impart training to staff	This unit deals in tasks that are related to acquiring, recruiting, training and retaining adequate and appropriate manpower. Assess manpower requirements and recruit suitable resources. Train staff on products/services and processes relevant to business/industry manpower.	Lectures/ PPT/ Videos/ Field visits	
Unit12: RAS/602/21 Manage team through demonstration of leadership skills	This unit deals in tasks that are about understanding skills to ensure effective communication. Lead team by communicating team objectives. Display creativity and innovation for sustenance and business growth.	Lectures/ PPT/ Videos/ Field visits	

3 rd week of March	Students will effectively internalize and understand the importance of visual merchandising	new with and visual	This topic focuses on coordinating with main business managers, suppliers, and other personnel to implement visual merchandising ideas successfully. They also examine various aspects including: display, layout, and alignment with store theme	Lecture/PPT/ Videos/Role Plays	Weekly Test and Role Plays	Students are given and assesses the students are satisfied
4 th week of March and 1 st April	OO/VOQ/VOI2 Employsability skills		This topic focuses on the essential skills needed to succeed in the workplace. It includes communication, problem-solving, and management. Developing these skills improves job performance, confidence, and career growth opportunities.	Lecture/PPT Videos/Role Plays	Orals, Role Play & Class Test	Students

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