

NATIONAL GRADUATE PHYSICS EXAMINATION (NGPE-2024)



Conducted by

INDIAN ASSOCIATION OF PHYSICS TEACHERS

Registered Office : 206, Adarsh Complex, OPR 4, Awas Vikas-1, Keshavpuram, Kalyanpur, Kanpur - 208017

Web: www.indapt.org

(Regd. No. K 1448)

Day, Date & Time of Examination **SUNDAY, January 21, 2024**

TIME : 10.00 AM to 1.00 PM

Last Date for Enrolment : 17th November 2023

Eligibility for Appearing in NGPE-2024 : Students of B.Sc. I, II and III (Pass, Hons. or Integrated) are eligible
(Any one who has already passed B.Sc. is NOT eligible)

Exam Information :

Enrolment Fee : ₹ 200 (Rupees Two Hundred Only)
Language for NGPE : English, Hindi, Gujarati, Tamil,
Telugu or any other language
if 100 or more Students opt
for it.

Format for NGPE :

Part A : 25 MCQs with any number of options (1,2,3 or all 4) may be correct.
Credit is given only if all the correct options are marked (6 marks each; Total 150 marks)
Part B1 : 10 Short Answer (5 to 6 Lines) Questions (5 marks each; Total 50 marks)
Part B2 : Ten Problems (10 marks each; Total 100 marks)

Unique Features of this Examination :

- ★ Fully voluntary examination in a stress free environment.
- ★ Carry away the question paper both part A and part B.
- ★ It provides Individual's own assessment at all India level.
- ★ Same paper for all BSc I, II and III Year Students with separate national merit.
- ★ Solutions in printed form are provided to Centre In-Charge for each participant.
- ★ The only national level examination testing students in both theory & experiment.
- ★ Previous Year (2023) Question Paper & Solution for every centre registered for NGPE - 2024.

CERTIFICATES AND AWARDS IN NGPE - 2024

(Cash Award will be released only if the candidate continues higher studies in Physics)

TOP 10% at Each Centre : Centre Topper Certificate
TOP 1% at State Level : State Topper Merit Certificate
TOP 1% at National Level : National Topper Merit Certificate + Book Prize
Top 5 Students in India : Merit Certificate + **GOLD MEDAL** + ₹ 20,000/- Cash Award

- ★ Top 25 will be eligible for appearing in NGPE Part-C Examination - 2024 (an examination in experimental skill) for final selection for **GOLD MEDAL** and one time Scholarship (Max. 5 in Number) worth ₹ 20,000/- for pursuing higher studies in Physics. TA is paid and free lodging arranged.
- ★ Top 25 will have eligibility for an interview for Admission in Post - B.Sc. Integrated Ph.D. Programme in Physical Sciences 2024 of S N BOSE NATIONAL CENTRE FOR BASIC SCIENCES. KOLKATA, (Only BSc III year students with more than 60% Marks)
For more details must see website: <http://bose.res.in/admission.htm> or write email to admission@bose.res.in
- ★ May get opportunity to attend one week **EXPERIMENTAL PHYSICS WORKSHOP** organized by IAPT AT KOLKATA (Regional Council - 15). TA is paid.
- ★ Top 5 to 10 students of B.Sc. First year (of University 3Yr System) shall be eligible to participate in prestigious **NATIONAL INITIATIVE FOR UNDERGRADUATE SCIENCE [NIUS]** program of Homi Bhabha Center for Science Education, TIFR, Mumbai. [This is A Govt. of India, DAE Program organized at Mumbai].
- ★ Top 20 students of B.Sc. I appearing in NGPE-2024 may get an opportunity for two weeks Academic Workshop on Basic Physics at IIT Guwahati (Preferably for those from University 3-yr B.Sc. System)
- ★ Some more programmes for toppers may be declared later.

To obtain previous Ten Year Question Papers with complete solution deposit / transfer Rs. 150/- (One hundred fifty only) per set in IAPT account as per Bank details: Name of the account: Indian Association of Physics Teachers, Name of the bank : Central Bank of India, Branch : DBS College, Dehradun - 248 001, Account Number : 3750324600, IFSC Code : CBIN0283283. Then write a mail to iaptddn@gmail.com

FOR FURTHER INFORMATION : CONTACT

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Local Contact

Tel : _____