

अंडमान तथा निकोबार प्रशासन

ANDAMAN AND NICOBAR ADMINISTRATION
शिक्षा निदेशालय / DIRECTORATE OF EDUCATION

Port Blair, Dated the 21st day of June, 2024**NOTICE****Sub: Written test for Departmental Promotion to the post of Laboratory Assistant.**

The Directorate of Education, Andaman and Nicobar Administration is in process of filling the vacant posts of Laboratory Assistant under Departmental quota from amongst the eligible employees of the Education Department. As provision in the Recruitment Rule for the post of Laboratory Assistant Notified vide Andaman and Nicobar Gazette No- 375 dated 02-12-2010, for recruitment by promotion to the post of Laboratory Assistant, the eligible candidates must qualify in the written test to be conducted by the Department/Administration.

Apropos to provisions of the Recruitment Rule, the Directorate of Education will conduct a written test for all the eligible employees of the Education Department on Sunday the 21st day of July, 2024. Written test will be held at conference hall of the Shiksha Sadan, Link Road, Port Blair from 1000 hours to 1200 hours. Hall ticket will be issued to all the eligible Departmental candidates from the Recruitment cell of the Directorate of Education on 18-07-2024.

The scheme and syllabus for the written test is as under-

Syllabus	Max No. of Questions	Max. Marks
Physics- Kinematics, Laws of Motion, Work, Energy and Power, Thermodynamics, Oscillations and Waves. Electrostatic, Current electricity, Effects of electric current, Electromagnetic induction and alternating current, Electromagnetic waves, Optics, Atomic physics, Dual nature of radiation and matter relativity, Nuclear physics, Semiconductor devices and their applications.	40	40
Chemistry- <u>Inorganic Chemistry</u> Atomic structure, Periodic classification, d- block elements, f- block elements, p- block elements, Coordination compounds and bio-coordination compounds, Nuclear chemistry, Physical chemistry, Solid state, Thermodynamics, Chemical equilibrium, Chemical kinetics, Surface chemistry, Electrochemistry. <u>Organic Chemistry</u> Isomerism in organic chemistry, Hydroxy derivatives, Ethers, Carbonyl compounds, Carboxylic acids, Organic nitrogen compounds, Chemistry in action.	30	30
Biology- Diversity of living Organisms, Structural organisation in plant and Animals, Cell: Structure and function, Plant Physiology, Human Physiology Reproduction, Genetics and Evolution, Biology and Human Welfare, Biotechnology and its applications, Ecology and Environment	30	30

NOTE-

- Examination will be of single paper covering the subjects- Physics, Chemistry and Biology.
- There will be minimum 100 questions and the maximum marks for the examination is 100 @ 1 mark per question. Qualifying marks in the examination shall be 33.
- All questions will be of objective type (OMR method) and duration for the exam shall be 02 (Two) hours.



From pre-page-

All the eligible candidates shall appear in this written test. Failing which their candidature for the forthcoming DPC for the post of Laboratory Assistant shall not be considered. Request for change in test schedule and re-test shall not be considered.

This has the approval of the competent authority.


Deputy Director Education (Perl)

Copy to- PA to Director (Education) for kind information to DE please.


Deputy Director Education (Perl)

To

1. The Principal, State Institute of Education, Shiksha Sadan, Port Blair.
2. The Deputy Director, Adult Education, Port Blair.
3. The Deputy Director Education (Science), Shiksha Sadan, Port Blair.
4. The Principal DIET, Garacharma.
5. The Education Officer, Car Nicobar.
6. The Deputy Education Officer, South Andaman/ Wimberlygunj/ Rangat/ Diglipur/ Mayabunder
7. The Principal - SSS Model, Port Blair/ SSS Boys/ SSS Girls/SSS Haddo(Tel)/ SSS RBV Port Blair / SSS Mohanpura / SSS School line / SSS Bathubasti/ SSS Prothrapur/ SSS Garacharma/ SSS Rangachang/ SSS Manglutang/ SSS Port Mout / SSS Wimberlygunj/ SSS Bambooflat/ SSS Model / SSS Ferrargunj (Model)/ SSS Mannarghat / SSS Tushnabad / SSS Diglipur / SSS Kalighat / SSS Kishori Nagar / SSS Swaraj Gram / SSS Sita Nagar / SSS Subhash Gram / SSS Mayabunder (Model) / SSS Karmatang / SSS Pahalgaoon / SSS Swadesh Nagar/ SSS CFO Nallah / SSS Rangat / SSS Sabari Junction / SSS Long Island / SSS Bakultala / SSS Kadamtala/ SSS Oral Katacha/ SSS SaheedDweep (Neil Island) / SSS SwarajDweep (Havelock) / SSS Hutbay (Model) / SSS Ramakrishnapur/ SSS Lapathy / SSS Malacca / SSS Sawai / SSS Kapanga / SSS GoITirkey / SSS Champin / SSS Campbell Bay / SSS Vijay Nagar.
8. The Assistant Education Officer, Nancowrie.
9. In-Charge EDP cell, DE's office to upload on the Department website <https://education.andaman.gov.in> for wider publicity and information of all the eligible employees of the Department of Education, A & N Administration.