

# अंडमान और निकोबार प्रशासन ANDAMAN & NICOBAR ADMINISTRATION डॉ. भीमराव अंबेडकर प्रौद्योगिकी संस्थान

Dr.B.R.AMBEDKAR INSTITUTE OF TECHNOLOGY पहाइगांत **श्री विजयपुरम**.७४४१०३ PAHARGAON, SRI VIJAYAPURAM.744103 अंडमान और निकोबार द्वीपसमृह ANDAMAN & NICOBAR ISLANDS



E-file No. 6880/693

dated 19 March, 2025

To,

The Executive Officer, SOVTECH, Sri Vijaya Puram

Sub.: Request for developing online software for inviting application from the eligible candidates for recruitment to the post of Lab Technician & Instructor by Direct Recruitment under Dr. B.R.Ambedkar Institute of Technology, Sri Vijaya Puram - reg.

Sir,

I am directed to refer above cited subject and to say that vacancy notice has to be publish for which online software is required to be developed for inviting application from the eligible candidates for recruitment to the post of Lab Technician & Instructor in various discipline and category as mentioned against each:-

Sl. No.	Name of the post	No. of post & Category
1.	Lab Technician (ECE)	01 (UR)
2.	Lab Technician (HM)	02 (UR)+ 01 (OBC)
3.	Lab Technician (Civil)	01 (UR)
4.	Lab Technician (Mech.)	01 (OBC)
5.	Instructor (Civil)	01 (UR)+ 01 (OBC)
6.	Instructor (Mechanical Workshop))	01 (UR)
7.	Instructor (Electrical)	01 (ST)
	Total	10 posts

[Total Posts = 06 (UR) + 03 (OBC) + 01 (ST) = 10 posts]

Accordingly, a vacancy Notice is enclosed herewith for your kind perusal and development of the software. After completion of the development process of the software kindly intimate this office for trial run.

Encl: A/a

Administrative Officer

Yours faithfully.

19/3



# अंडमान और निकोबार प्रशासन ANDAMAN & NICOBAR ADMINISTRATION डॉ. भीमराव,अंबेडकर प्रौद्योगिकी संस्थान Dr.B.R.AMBEDKAR INSTITUTE OF TECHNOLOGY

पहाड़गांव, श्री विजयपुरम-७४४१०३ अंडमान और निकोबार द्वीपसमृह

PAHARGAON, SRI VIJAYAPURAM-744103 ANDAMAN & NICOBAR ISLANDS



Dated 19 March, 2025

# **VACANCY NOTICE**

Recruitment to Group "B"(NG) (Non Ministerial) post of Lab Technician and Instructor to be filled in the Department of Dr. B. R. Ambedkar Institute of Technology, Pahargaon, Sri Vijaya Puram by Direct Recruitment Examination

1. Dr. B. R. Ambedkar Institute of Technology invites **ONLINE APPLICATION** from the eligible candidates to fill up the Group "B"

(NG) (Non Ministerial) post of Lab Technician and Instructor in the Pay Matrix Level -6 (Rs 35400 – 1,12400) under UR/ST/OBC categories as mentioned against the post. The selection will be done by **COMPUTER BASED ONLINE TEST.** 

# 2. Details of Vacancy:-

SNo.	Name of	Category wise Details of Vacancy							
	the Post	UR		OBC (NCL)	ST			ESM	Total
1	Lab Technician (Electronics)	01	-	-	-		•	-	01
2	Lab Technician (Hotel Management)	02	-	01	-	-	•	2	03
3	Lab Technician (Civil)	01	-	-	/- ·	7-		-	01
4	Lab Technician (Mech.)	•	-	01	-		•	-	01
5	Instructor (Civil)	01	-	01	-	-		-	02
6	Instructor (Mech. Workshop)	01	-	-	-	-	- ,	-	01
7	Instructor (Electrical)	-	-		01	-	-	-	01
	Total	06	0	03	01	00	0	00	10



#### Note:

- a. Abbreviation used: UR Un-Reserved, EWS Economically Weaker Section, OBC- Other Backward Class, NCL- Non Creamy Layer, ST -Schedule Tribes, PwDs- Person with Disability, MSP- Meritorious Sports Person, ESM- Ex Servicemen.
- b. Candidate should apply for the post mentioned only, if he/she is eligible for the post as prescribed
- c. The candidates who have registered their candidature in the Employment Exchange shall also submit ONLINE APPLICATION in the website irrespective of their name being sponsored by the Employment Exchanges or otherwise.
- d. Only Local Other Backward Class (Non- Creamy Layer) covered under the category of "OBC" as specified in the Gazette Notification No. 343/205/F.No. 8-3/2003-TW dated 16<sup>th</sup>December, 2005 and No. 75/2006/F.No. 8-3/2003-TW dated 19<sup>th</sup>April, 2006 are eligible to apply for the reservation against Other Backward Class (OBC) quota. The candidates belonging to OBC (Creamy Layer) are not eligible to apply for the reservation against Other Backward Class (OBC) quota.
- e. Similarly, Local ST as prescribed by the Government of India / A&N Administration from time to time is eligible to apply for the reservation against ST.
- f. The nature of vacancy is temporary but likely to continue and two years probation period may be extended at the discretion of the competent authority.

# 3. Eligibility Conditions:

- a. Applicant must be an Indian National.
- b. All candidates shall be required to apply Online through the recruitment portal only for the post whether the candidates are registered or not registered with the Employment Exchange.
- c. The Departmental Candidates of A & N Administration must also apply online within the due date and also upload the latest No Objection Certificate's issued by the Head of the Department and must produce at the time of verification of original certificates/documents.

# 4. Age Limit for Direct Recruitment:- Not exceeding 30 years for both male and female



#### Note:

- a. A candidate for this examination must have attained the age of 18 years and must not have attained the age over and above 30 years in respect of both male & female candidates respectively as on Closing date of application
- b. Relaxable for Govt. servants upto 05 years, for OBC upto 03 years and for ST 05 years in accordance with the instruction/ orders issued by the Central Govt. from time to time.
- c. Since the post requires specific technical qualification the provision of A&N Administration Circular No. 45/41998-PW dated 19.11.2011 shall not be applicable.

# 5. (A) Educational Qualification:-

Name of the post	Essential Educational qualification for direct recruitment					
Lab Technician	Bachelor's degree of Engineering in the respective field					
(Civil/	from a recognized University.					
Mechanical/ (OR)						
Electronics)	Diploma in respective field from a recognized					
	Educational/Technical Institution.					
	OR)					
	Senior Secondary Pass (10+2) with vocational course					
	certificate in an appropriate trade with 3 years practical					
	experience.					
Lab Technician	Bachelor Degree in HMCT form a recognized Educational /					
(Hotel	Technical Institution approved by the NCHM & CT					
Management)	(OR)					
,	Senior Secondary School Exam (10+2) pass with 3 years					
	Diploma in HMCT from a recognized Educational /					
	technical Institution approved by NCHM					
Instructor	Bachelor's degree of Engineering in the respective field					
(Civil/	from a recognized University or equivalent.					
Electrical/	(OR)					
Mech.	Secondary School Exam (10thStd) or Senior Secondary					
Workshop)	School Exam (10+2) pass with 3 years Diploma in					
	respective field from a recognized Educational/Technical					
	Institution.					
	(OR)					
	Secondary School Exam (10thStd) with National Trade					
	Certificate/ITI in an appropriate trade with CTI certificate					
	training and minimum 3 years experience.					



# B. Process of Certification and Format of certificates:

- 1. Candidates who wish to be considered against reserved vacancies or seek age relaxation must produce the original certificates and submit self attested copy of the same issued by the Competent Authority, whenever such certificates are sought by the Dr. B. R. Ambedkar Institute of Technology, Sri Vijaya Puram for document verification. Otherwise their claim will not be entertained and their candidature / applications will be considered under General (UR) category. Candidates may note that in respect of the above the candidature will remain provisional till the veracity of the concerned document is verified by the Appointing Authority.
- Candidates are warned that they will be permanently debarred from the recruitment examination conducted by the Dr. B.R. Ambedkar Institute of Technology, Pahargaon, Sri Vijaya Puram in case they fraudulently claim OBC (NCL), EWS, ST status.

# 6. Fee Payable: -

- a. Candidates (except female/ST/person with benchmark disability certificate are exempted from payment of fee.) are required to pay a fee of Rupees 25 (Rupees Twenty five only) by using net banking facility of any bank or by using Visa/Master/ Rupay/ Credit/debit card/UPI payment/ QR Code.
- b. No fee for ST / PwBD/women candidates of any community. No "fee exemption" is available to Gen/OBC/EWS male candidates and they are required to pay the full prescribed fee
- c. The details of the bank account are as follows:-

Account Name: Principal, Dr.B.R.Ambedkar Institute of Technology

(Recruitment exam fee) Account No: 41881546799

IFSC: SBIN0017178

Bank: State Bank of India

Branch: Dollugunj

Mode: Net banking / VISA / Master / Rupay / Credit / debit card/ UPI

payment/QR Code.



7. Center of Examination: - The Recruitment Examination will be held only at Sri Vijaya Puram and the center shall be indicated in the hall ticket.

# 8. Scheme of Examination:-

S. No.	Name of the Post	Examination		Eligibility Criteria			
		Written	Skill Test	rauna diametració			
1	Lab Technician (Electronics)	60		Must secure minimum cut off marks of 40% in			
2	Lab technician (HM)	60	40	written & skill test			
3	Lab Technician (Civil)	60	Commence of the Commence of th	Separately.			
4	LabTechnician (Mech.)	60	10	Candidate who			
5	Instructor (Civil)	60		qualifies the written is			
6	Instructor (Mech. Workshop)	60	40	eligible to appear for the skill test.			
7	Instructor (Electrical)	60	40	ATM SAME THE PARTY OF THE			

# 9. Syllabus of the examination:

#### 1. Lab Technician (ECE) Written Exam: 60 Marks Skill Test: 40 Marks **Basic Electronics** 1. Full wave rectifier using four diodes and π filter/LC Filter. Different types of semiconductor diodes 2. V-I characteristics BJT in CE and materials, Types of Rectifiers, configuration. Types of Filters, Transistors- Types, Biasing, Characteristics. FET - Types, 3. Transistorized voltage Construction, Applications. Voltage regulator. Regulation, Regulated Power supply 4. Half Adder and Full adder. Digital Electronics 5. RS Flip Flop using NAND gate. Basic Logic gates, Universal Gates and 6. 4-bit Counter. special purpose gates. Half Adder, Full 7. Single stage/ 2-stage CE adder. Subtractor, Half Full amplifier. Subtractor, SR Flip Flop, JK Flip Flop, Master-Slave JK, Shift Register-8. Dual Voltage regulator using 78XX or 79XX. SIPO, SISO, PISO, PIPO. Synchronous and Asynchronous Counter. 9. Measurement frequency and phase of the given Applied Electronics signal using Lissajous pattern. Single stage and Multi stage transistor Measurement amplifier, Power Amplifiers- Class A, of applied pressure using Strain



Class B, Class AB, Class C. Oscillators-RC phase shift oscillators, Weinbridge Oscillator, Crystal Oscillator, Types of IC Voltage regulator- 78XX,79XX, Switched mode power supply-special features, applications

# Electronic Instruments & Measurements

Analog and Digital meters, Cathode ray Oscilloscope- measurement of Amplitude, Time, Frequency, & phase measurement. Dual beam oscilloscope and Dual trace oscilloscope. Transducers- Strain Gauge, LVDT, RTD, Applications of Transducers.

# **Analog Communication**

Modulation, Need for Modulation, Types of modulation- Amplitude modulation, Frequency modulation, Phase modulation. Demodulation of AM signal, Different Sections in AM receiver, Different Sections in FM receiver

#### Linear Integrated Circuits

OP Amp IC 741- Pin diagram and pin functions, Concept of close loop and open loop, Virtual ground, Inverting Amplifier, Non- Inverting amplifier, Summing Amplifier.

Concept of Active Filters- Pass band Attenuation band, Cut off frequency. Types of filters- Low pass filter, High pass filter, Band pass filter, Band stop filter.

Timer IC 555- Pin diagram, pin functions, Multivibrators using IC 555-Astable, Monostable and Bistable.

# Gauge.

- 11. Displacement and output voltage measurement using LVDT.
- 12. Amplitude modulated wave and measurement of Modulation index .
- 13. Inverting and non-inverting amplifier using IC 741.
- 14. 3-input Inverting Summing amplifier using OP-Amp.
- 15. First order Low pass/high pass filter using Op –Amp IC741.
- 16. Astable/ Monostable/Bistable multivibrator using IC 555.



# Digital Communication

Advantages, Disadvantages and applications of digital Communication, Function of Source Encoder and Channel Encoder. Conversion of analog signal into digital signal- Sampling, Quantizing, A/D conversion. Pulse code modulation.

Types of Digital Modulation – Amplitude Shift Keying, Frequency shift keying, Phase shift Keying.

Multiplexing TDM,FDM,CDM.

Techniques-

# 2. Lab Technician (Hotel Management)

#### Written Exam: 60 Marks

# Food Production :-

Cuts of perishables 85 non perishables Commodities Cooking methods Basic sauces & derivatives Soups & stocks Milk & dairy products Regional cooking Indian Spices & Masalas Indenting & menu planning & Forecasting Kitchen planning, Frozen dessert Cold kitchen Garde manger Herbs, wine and wine pairing Brines, cures & marinades 8 jellies, quenelles, parfaits, roulades Kitchen Stewarding Latest trends In food production

#### Food & Beverage Service :-

department.

Food & beverage service personnel

# 1. Food Production :-

Skill Test: 40 Marks

Indian cuisine
Chinese cuisine
International cuisine
Bakery & Confectionery

# 2. Food & Beverage Service :-

Cover setup
Restaurant setup
Buffet setup
Framing of Menu

#### 3. Front Office :-

Various format used in front office department and calculations Situation handling Night audit

# 4. Housekeeping :-

Flower arrangement
Bed making
Stain Removal
Interior decoration



Equipment's and ancillary departments Menu and French Classical menu Types of service Cigar and Cigarettes Alcoholic and Nonalcoholic beverages Bar Operations Banquets & Buffets Latest trends in Food & Beverage industry Front Office:-Types, classification of hotels & Categorization Guest cycle Food plan Handling guest & situations Hotel product & services Signs & symbols Hotel Terminologies Bell desk & guest sundry services Hotel & guest security Guest relations Control of cash & credit Night Auditing Budgeting in front office Latest trends in front office. Housekeeping :-Housekeeping inventories Cleaning science Pest control and waste management Fabrics and Linen Laundry Interior decoration and flower arrangements Room furnishing Latest trends in Housekeeping Department 3. Lab Technician (Civil) & Instructor (Civil) Written Exam: 60 Marks Skill Test: 40 Marks Construction Material 1. Construction Materials: Stone I.



rocks;

of

Physical

Classification

Requirements of good building stone, characteristics of stone, Quarrying and dressing of stone. Timber and Wood based Products, bituminous materials, paints, varnishes. Bricks constituents.. Characteristics of good brick, Water proofing and damp proofing materials, Agro and Industrial wastes used in construction, different types of natural and artificial Fibres used in construction.

- 2. Building Construction & Drawing : Building components, Doors. Windows, floors and roof, Masonry, lift/ Elevators. Escalators, Ramp (sketches and suitability), types of finishes, Forms work, Advanced construction materials, Principles of planning of Residential and Public building, Rules and bye-laws sanctioning authorities for construction, Data drawing developed plan, elevation, section, site II. schedule openings, for construction notes with specifications, area statement. Planning of staircase-Rise and Tread for residential and public building. Fundamentals CAD, CAD commands
- 3. Surveying: Principles surveying, Principles of chain survey-Triangulation, Compass survey and measurements of bearing, Plane Table surveying and methods, Levelling, Contour concepts, and its measurements of survey Theodolite and Tacheometry, Curves and Advanced survey methods and equipments, numerical related surveying.
- 4. **Geotechnical Engineering**: General concepts of geology, origin of soil, Soil IV. classification systems, physical and index properties of soil, consistency limits of soil, grading of soil, Permeability of soil, shear strength of soil, compaction and consolidation of soil, Bearing capacity and site investigation methods for foundation. Different laboratory tests for soil,

#### Testing

- Tests for checking the quality of cement and concrete
- Laboratory tests for checking quality of fine and coarse aggregates for preparing concrete for roads and buildings
- 3. Laboratory Tests for determining index properties of soil for construction of road/embankment/foundation.
- 4. Laboratory tests on quality checking of Bitumen for road construction.
- 5. Tests on steel for determining various properties

# II. Water testing

 Water testing for analysis of physical and chemical parameters

# III. Surveying

- Surveying the given area with compass/level/theodolite
- 2. Application of survey methods for profile, determining horizontal and vertical angle, contour etc. with appropriate survey methods

# Design & Drawing

- Design and drawing for any given residential/public building
- Drawing using Auto-CAD tools



- numericals.
- Hydraulics: properties of fluid, measurement of liquid pressures in pipes, fundamental of fluid flow, flow measurement techniques, open channel flow, numerical.
- 6. Concrete Technology : Different types of cements, uses, properties and chemical constituents, laboratory test for cement and concrete, properties of different aggregates used for concrete. properties of fresh and hardened concrete, Mix design of concrete and factors affecting it, concreting operation and quality control. admixtures and extreme weather concreting.
- Mechanics of Structures: Center of gravity, Moment of Inertia, Simple stresses and strain, Shear force in beams and columns, etc.
- 8. **Public Health Engineering**: Public water supply system, sources and quality of water, water demand analysis, Intake structures, purification process for drinking water, conveyance and distribution of treated water, types of sewage, components of building sanitation, sanitary fitting and sewer appurtenances, analysis of waste water and testing parameters, components in plumbing.
- 9. RCC & Steel Design: RCC beams and their sections, bond strength, shear strength, design of RCC, Seismicity and Ductile Detailing of RCC beams, Prestressed concrete RCC, beams and columns Various grades of construction components of steel structures, loads considered for steel structure, joints in steel, Design of compression and tension member in steel structure, Steel beams and columns, Steel roof truss, numerical.
- 10. Transportation Engineering: IRC classification of roads, geometric design components for roads /highways in plain and hilly terrain, construction of different types of



Soil stabilized pavements, roads. Highway materials, quality and testing, Bituminous macadam, road maintenance and repair, characteristics and surveys planning and management, Components of railway, Harbour and various components, Tunnels, types and components.

# 4. Lab Technician (Mechanical) and Instructor (Mechanical W/shop)

#### Written Exam: 60 Marks

- 1. Engineering Drawing:
  Projections of lines and planes,
  projection of solids, section of
  solids, development of surfaces.
  Auxiliary views, intersection of
  solids, conventional
  representation, production
  drawings:
- 2. **Mechanical Engineering Materials**: Engineering materials
  and properties, heat treatment of
  steels, steels and cast irons, non
  ferrous metals and alloys, non
  metallic material & nondestructive testing
- 3. Manufacturing Processes:
  Forming processes, press work casting processes, welding, machining processes, plastic moulding, Non-traditional machining, introduction to other machining methods, milling & gear cutting, surface finishing, maintenance of machine tools.
- 4. **Thermal Engineering**: Fundamentals of thermodynamics, ideal gases, steam and steam boiler, steam nozzles and turbines, steam

#### Skill Test: 40 Marks

- 1. Experiment related to Law of forces viz Polygon law of forces, Triangular law of forces, Lami's Theorem
- 2. Experiment related to Ideal effort, effort lost in Friction, load equivalent to friction for different loads in machines. (Single purchase winch crab/double purchase/differential axel and wheel/Worm and worm wheel & screw jack)
- 3. Verification of Bernoulli's theorem.
- 4. Tests related to friction for different planes/surfaces.
- 5. Verification of co-efficient of Discharge of fluids.( Venturi meter /Orifice meter etc)
- 6. Measurement of open channel flow and assessment losses.
- 7. Various tests to assess the properties of metal specimens. (Izod/Charpy/UTM etc.)
- 8. Measuring dimensions of a given Specimen by various measuring instruments.
- 9. Measuring volumetric flow of



condensers and cooling towers, heat transfer.

- 5. **Fluid Mechanics and Machinery**: Properties of fluid and fluid pressure, fluid flow through pipes, hydraulic turbines and pumps.
- Theory of Machines: Fundamental and type of mechanisms, velocity and acceleration in mechanisms, cam and followers, power transmission, flywheel and brakes governors, and dynamometers, clutch and bearings, balancing.
- 7. Automobile Engineering: Introduction to Automobiles, Transmission Systems, Control Systems, Suspension Systems, Wheels, Tyres, Electrical systems, Automobile Air Conditioning System.
- 8. **Power Engineering**: I.C. Engine, I.C. Engine Testing and pollution Control, Air Compressor, Gas Turbine and jet propulsion, Refrigeration and Air conditioning
- 9. Metrology and Quality Control: Introduction to Metrology. Limits, Fits, tolerance and gauges, Angular measurement, Threads and gear metrology. Testing Techniques, Quality control, Statistical Quality control.
- Production Engineering:
   Production Systems. Plant location,
   plant layout, process planning,

fluids.

- 10. Performing different types of welding operation using various techniques.
- 11. Performing machining operation using various machining techniques such as milling, cutting, threading, turning-facing, knurling, boring etc.
- 12. Machine drawing using CAD.



production planning and control, work study, work measurement, jigs and fixtures, modern trends inventory controls.

# 5. Lab Technician (Electrical)

#### Written Exam: 60 Marks

- 1. Basic magnetic circuits, electromagnetic practically. induction.
- Electrical Fundamentals of measurements. measurement of Voltage, Current Energy, Measuring by direct loading. Power and Instruments.
- 3. Electrical Circuits: Single Phase circuits. Three Phase circuits. network reduction and DC circuit analysis, Network Theorems.
- 4. Electric Power Generation: Types, construction and working of power plants, economics of power generation, interconnected power systems
- 5. Electric Power Transmission Distribution: and Basics Transmission and Distribution. Transmission line parameters, Extra High Voltage transmission, Distribution system, Components of parameter Transmission and Distribution lines.
- 6. DC Machines: Types of machines, Torque and speed, DC motor starters, Speed control of DC8. Perform Open Circuit and Short machines.
- 7. Transformers: Types, construction. e.m.f. equation,

#### Skill Test: 40 Marks

- Electrical Engineering: 1. Verify Kirchhoffs's Current Law and Electrical parameters, DC circuits, Kirchhoffs's Voltage Law theoretically &
  - 2. Measure 3-phase active and reactive Measurements: power by Two Wattmeter Method.
    - 3. Calibrate single phase energy meter
    - 4. Determine line and phase quantities of voltage and current for balanced 3phase star connected load and calculate active, reactive and apparent power.
    - 5. Determine line and phase quantities of voltage and current for balanced 3phase delta connected load calculate active, reactive and apparent power.
    - Determine load resistance maximum power transfer for a given circuit by applying Maximum Power Transfer Theorem.
    - Determine equivalent circuit in a given circuit applying Thevenin's Theorem DC compare the practical values obtained with theoretical calculated value.
      - test single phase on a transformer to determine the voltage efficiency regulation and of



Equivalent circuit of transformers, transformer. Voltage Regulation and Efficiency, distribution and power transformers, Cooling transformers, Parallel operation of 3phase transformers, Polarity test, 10. Perform direct load test on a 3-Connection of 3-phase transformer.

- 8. AC Machines: Three induction motor, Single phase induction motor, three alternators. synchronous fractional horse power motors.
- 9. Switchgear and Protection: Basics circuit protection, interruption devices. and transmission lines.
- 10. Electrical Materials and Wiring 13. Construct an electric circuit for insulating materials, systems.

- 9. Perform load test on a DC Shunt of Motor and plot Speed vs Torque characteristics.
- phase squirrel cage induction motor phase and determine how speed, slip and torque of induction motor varies with phase load. Also plot the respective curves.
- motors, 11. Determine the relationship between terminal voltage and load current of an alternator, keeping excitation speed constant.
- protective 12. Identify the starting and running relays, protection of alternators and windings of a single phase induction transformers, protection of bus bar motor and run the motor in forward and reverse directions.
- Practice: Wiring components, tools Godown Lighting System to control 3 and safety devices, conductors and lamps. Also test the fabricated circuit.
  - 14. To wire up on wiring practice board two light circuits, one having one plug point, one lamp point, one fan point and the other having one plug point and one stair case light point along with main switch, distribution box and switch boards in PVC flat wiring system.
  - 15. To wire up one light circuit having one light point, a plug point and a power circuit having a plug point in PVC pipe wiring on wiring practice board along with main switch and distribution box.
  - 16. Re-winding of ceiling fan and run it forward and reverse direction.



#### Note:

- a. Question paper will be "Objective Multiple Choice-type Questions" with one correct answer of one mark each be set in English only.
- b. The Question paper will be in English, with a negative marking of 0.25 marks for each wrong answer. Candidates are, therefore advised to keep this in mind while answering the question.
- c. Each candidate will have to appear for CBT as per Time indicated in Hall Ticket.

# 10. Verification of documents: -

The successful candidates short listed on the basis of the CBT will be called for document verification in person. The successful candidates should get their original certificates / testimonials duly verified as are mandatory and submit another self attested copy of all those mandatory certificates /Testimonials in person along with the printed copy of online application to the authorized officers / officials at the prescribed venue on the schedule date & time, failing which his / her candidature shall be struck off from the relevant panel for all purpose and no further request / correspondence shall be entertained. It may be noted that provisional certificate etc will not be entrained.

# 11. GENERAL INSTRUCTIONS TO BE COMPLIED WITH BY THE CANDIDATES IN THE CBT / WRITTEN EXAMINATION: -

- a. Candidates must mark the answers in CBT by themselves.
- b. In the question papers, wherever necessary, the metric system of weights and measures only will be used.
- c. Candidates are not permitted to use Mobile Phones, calculators, electronic watches, blue tooth devices and other Electronic gadgets except as specified in the Notice. They should not, therefore, bring the same inside the Examination Premises/ venue.
- d. If any candidate is found to possess mobile phones or any other means of wireless communication in the working (Switch on) or switched off mode, his/her candidature shall be cancelled forthwith.



#### 12. MODE OF SELECTION: -

- Candidates for vacancy in the requisite post will be finally selected based on merit of their performance (qualifying both in Written Examination and Skill Test) and after verification of required original Certificates and Police verification.
- ii. OBC, EWS, ST candidates who are selected on their own merit without relaxed standards, will not be adjusted the reserved share of the vacancies. Such OBC, EWS,ST candidates will be accommodated against the general / unreserved vacancies as per their position in the overall Merit list.
- iii. The reserved vacancies will be filled up separately from amongst the eligible OBC, EWS, ST (only OBC and ST category of domicile of A&N Islands) who are lower in merit than the last General Candidate (UR) in merit list of unreserved category but otherwise found suitable for appointment even by relaxed standard.
- iv. In case suitable candidate under EWS are not in the merit of the offline recruitment examination then the vacancy reserved under EWS shall be filled under the UR category.
- v. Success at the examination confers no right of appointment whatsoever unless the DBRAIT Administration is satisfied after such enquiry as may be considered necessary that the candidate is suitable in all respects of appointment to the service / post and the decision in this regard shall be final & binding.

#### 13. RESOLUTION OF THE TIE CASES

In cases where more than one candidates secure the equal aggregate marks, tie will be resolved by applying the following methods one after another:-

- 1. Date of Birth i.e. the candidate older in age gets preference.
- 2. By referring to the alphabetical order of the names taking first name into consideration



# 14. ADMISSION TO THE EXAMINATION: -

- a. All candidates who apply in response to this advertisement on or before the CLOSING DATE & TIME FOR ONLINE APPLICATION will be assigned Roll Numbers.
- b. The Admit cards will be made available on the website of https://erecruitment.andaman.gov.in/crap a press note shall be issued informing the same.
- c. In case, a candidate does not find his/her name in the above uploaded list, he/she must immediately contact ao-dbrait@and.nic.in mail id with proof of having submitted his / her application online. Failure to do so shall deprive him/her of any claim for consideration subsequently.
  - d. The Candidate must carry atleast one photo bearing identity proof such as Driving License, Aadhaar Card, Voter Card, College/University ID Card, Income Tax PAN in original and Admit card downloaded from the website duly signed by the candidate, while attending the examination, failing which, they shall not be allowed to appear for the examination.
- e. The photographs used by the candidates must be a recent, relaxed face, and the picture should be in colour, against a white coloured background. If flash is used then please ensure that there is no redeye and, in case of glasses, your eyes should be visible. The front of the face should be covered less than 80% of the entire photo.
  - f. Photograph should be in JPEG format and its size should be between 10 kb to 50 kb with ideal resolution of 100 X 200 (pixels)

# 15. ACTION AGAINST CANDIDATES FOUND GUILTY OF MISCONDUCT :-

While filling the application form, the candidates are cautioned that they should not furnish any particulars that are false or suppress any material information. Candidates are also cautioned that they should in no case, attempt to alter or otherwise tamper with any entry in a document or the attested certified copy submitted by them, nor should they submit a



tampered/ fabricated document. If there is any inaccuracy or any discrepancy in filling OMR Sheet, OMR sheet will not be evaluated.

Without prejudice to criminal action/debarment from DBRAIT examination wherever necessary, candidate will be summarily cancelled at any stage for a period of maximum 03 years of the recruitment in respect of candidates found having indulged in any of the following malpractices:-

- In possession of mobile phone & accessories and other electronic gadgets within the premises of the examination center, whether in use or in switched off mode and in person or otherwise.
- ii. Involved in various malpractices.
- iii. Using unfair means in the examination hall like copying, cheating etc.
- iv. Obtaining support for his/her candidature by any means.
- v. Impersonate / procuring impersonation by any person.
- vi. Submitting fabricated documents or documents which have been tampered with.
- vii. Making statements which are incorrect or false or suppressing material information.
- viii. Resorting to any other irregular or improper means in connection with his/her candidature for the examination.
- ix. Misbehaving in any other manner in the examination hall with the Supervisor, Invigilator or authorized officials on duty .
- x. Intimidating or causing bodily harm to the staff employed by the DBRAIT for conduct of examination.
- xi. To be ineligible for the Examination by not fulfilling the eligibility conditions mentioned in the Notice.
- xii. Candidature can also be canceled at any stage of the recruitment on any other ground which, the DBRAIT authorities considers to be sufficient cause for cancellation of candidature.
- xiii. The result of the CBT / written examination final result of the recruitment examination will be made available on the https://erecruitment.andaman.gov.in/crap portal.



# 16. IMPORTANT INSTRUCTIONS FOR THE CANDIDATES

- i. Candidates are advised to fill the online application carefully with due diligence as application submitted once cannot be modified.
- ii. Online application has to be completed in one session. The candidate should enter all required information correctly in all fields of the online application. Personal details once saved cannot be modified later again. The candidate can edit the data in qualification, photographs, signature, post for which he/she applying till the confirmation & submission of online application. Candidate can take a printout of the online application after confirmation. A registration number will be generated in the printed application form.
- iii. The candidates must ensure the eligibility for the post before submitting applications and participating in the exam. If it is found that he/she is not eligible as per the Recruitment Rules, his / her candidature will be rejected irrespective of performance in the CBT / written examination.
- iv. Central Government Servant/Civilian employees, Departmental Candidates of A&N Admn. Claiming age relaxation should be in possession of a certificate form their office in respect of length of continuous service which should be for not less than three years in the immediate period preceding the closing date for receipt of online application. They should continue to have the status of Central Government Civilian employees /servants till the time of appointment, in the event of their selection.
- v. The DBRAIT authority will not undertake detailed scrutiny of applications for the eligibility and other aspects before the selection examination, and thus the candidature is accepted only **provisionally.** The candidates are advised to go through the requirements of educational qualification, age etc, and satisfy themselves that they are eligible before applying. When scrutiny is undertaken, at any stage, if any claim made in the application is not found substantiated, the candidature shall be cancelled and the DBRAIT authority decision shall be final and binding.



- vi. Candidates seeking reservation benefits available for OBC, EWS, ST category must ensure that they are entitled to such reservation as per eligibility prescribed by the Govt. Of India/ A & N Admn. From time to time. They should also be in possession of the valid certificates in the prescribed format issued by Competent Authority in support of their claim at the time of application.
- vii. The departmental candidates of A&N Admn. claiming age relaxation should be in possession of a certificate in the prescribed format from their office in respect of length of continuous service in the immediate period preceding the closing date for receipt of online application. They should continue to have the status of Government servant till the time appointment in the event of their selection.
- viii. The candidates must mention their Name, date of birth, Father's name and Mother's Name strictly as given in the Matriculation certification otherwise their candidature will summarily be canceled at the time of document verification or as and when comes into the notice of the DBRAIT Authority.
  - ix. Request for change / correct, in any particulars in the application form once submitted will not be entertained under any circumstance.

    The department will not be responsible for any consequence arising of non acceptance of request of correction / addition / deletion in any particular field in the online application form whatever the reasons may be.
  - x. Final selection for appointment of candidates will be made based on the marks secured on merit basis in CBT & skill test and verification of certificates / testimonial subject to verification of Character and antecedents and medical examination from the appropriate authority.
- xi. Candidates are advised to go through the detailed instructions contained in this notice which are available on the website <a href="https://erecruitment.andaman.gov.in/crap">https://erecruitment.andaman.gov.in/crap</a> may read carefully before applying.



# 17. How to apply

- (A) (i) The candidates should register their full particulars of the application through online https://erecruitment.andaman.gov.in/crap The online application will be accepted from 22nd March, 2025 (12:00 Noon) to 15th April, 2025 (upto 12 midnight). No physical copy of application shall be entertained. The candidates should provide all the mandatory details in the online portal failing which, the application will not be accepted by the online website. Photograph to be uploaded should be 8 bit JPEG format and its size should be between 10 Kb to 50 Kb with resolution recommended is 140 X 60 (Width X Height). It is also advised to enable JavaScript in the browser such as Internet explorer, Firefox, Google chrome etc to successfully upload your online application. The website will also allow the applicant to take print out forthwith of the submitted application to facilitate candidate. Those who may fail to take print out immediately after submitting their application can download the filled in forms later also.
- B. Copies of documents to be uploaded with the online Application to be submitted at the time of documents verification after the CBT:-
- a) One copy of recent passport size photograph with a white background
- b) Self Attested copies of certificates in respect of :-
- i) Essential Qualification Certificate of the respective field and higher qualification if any issued by the competent authority in respect of the post (Category of post) applied for.
- ii) 10<sup>th</sup> Pass Certificate issued by the CBSE or any other recognized Board of School Education indicating the date of birth.



- iii) OBC, EWS, ST Certificate issued by any Revenue Authority Competent within the jurisdiction of A&N Admn. in respect of reserved category.
- 18. Helpdesk:-Candidate may contact through email ao-dbrait@and.nic.in to clarify / resolve any problem related to registration of online application.
- 19. Closing date for online application :15th April, 2025 till 12 midnight.

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