A-12024/1/2024-Admin.Sec-ENS AN/ 1124 अण्डमान तथा निकोबार प्रशासन

ANDAMAN AND NICOBAR ADMINISTRATION आर्थिक एवं सांख्यिकी निदेशालय

DIRECTORATE OF ECONOMICS & STATISTICS

Sri Vijaya Puram, dated the 28th November, 2024

VACANCY NOTICE

RECRUITMENT TO GROUP 'B' NON-GAZETTED, NON-MINISTERIAL POST OF "SENIOR INVESTIGATOR / ASSISTANT STATISTICAL OFFICER" UNDER THE DIRECTORATE OF STATISTICS, ANDAMAN & NICOBAR ADMINISTRATION BY **ECONOMICS** CONDUCTING OPEN COMPETITIVE EXAMINATION.

The Directorate of Economics & Statistics, A&N Administration, Sri Vijaya Puram invites ONLINE APPLICATIONS from the eligible candidates for recruitment to the Group 'B', Non-"SENIOR INVESTIGATOR/ ASSISTANT Non-Ministerial post of Gazetted, STATISTICAL OFFICER" in Level-6 (Rs.35400-112400) of the Pay Matrix in the Amalgamated Statistical Cadre under the Andaman & Nicobar Administration as per the details given below.

2. Details of Vacancies:

Education Qualification		No. of vacancies	Vertical Reservation	
Essential qualification			UR	OBC
1	2	3	4	3
Master's degree in Statistics/ Operation Research/ Mathematical Statistics / Applied Statistics or in Economics/ Mathematics/ Commerce (with Statistics as one of the subjects) from a recognized University or equivalent.	interpretation and	19* (Subject to variation)	5	14 (includes 12 Backlog vacancies)

Out of 19 vacancies, 03 (three) vacancies reserved for Persons with Benchmark Disability (PwBDs) Category & horizontal reservation roster shall be followed. As per Gazette notification, the reserve vacancies of PwBDs shall be distributed as under:

Sl. No.	Benchmark Disability	Functional requirement	No. of posts reserved
1.	Blindness (B) and Low Vision (LV)	, vide Choelar Nes-	almateininth A 1.
2.	Deaf (D) and Hard of Hearing (HH)	S,ST,W,BN,MF,	1 (Backlog vacancy)
3.	Orthopedically Handicapped (OH)	RW,SE,H,C	1 (Backlog vacancy)

Note: Functional Requirement Abbreviations used: S-Sitting, ST-Standing, W-Walking, BN-Bending, MF-Manipulation with Fingers, RW-Reading & Writing, SE-Seeing, H-Hearing, C-Communication

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(i) Numbers of vacancies shown under column-3 above are subject to variation.

(ii) Reservation for OBC applicable to those OBCs as specified in the Administration's circular No. 8-3/2003-TW dated 30th March, 2006.

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(iii) Reservation for disabled persons (Persons with Benchmark Disability) shall be applicable as per the guidelines/ instruction issued by the Govt. of India/ A & N Administration from time to time.

3. Eligibility Conditions:

- (i) All candidates shall be required to apply Online for the post whether they are registered with the Employment Exchange or otherwise.
- (ii) The Departmental Candidates/ Govt. Servants must also apply online.
- (A) The following documents issued by the Head of the Department / Competent Authority are to be uploaded by the Departmental Candidates/ Govt. Servants at the time of filling up of online application form:
 - (a) No objection Certificate/Intimation letter for all the Departmental Candidates / Govt. Servants.
 - (b) Candidates seeking age relaxation as a Departmental Candidate / Govt. Servant should also upload 'Service Certificate' indicating the length of continuous service which should be for not less than three years in the immediate period preceding the closing date of receipt of online application.
- (iii) Applicant must be an Indian Citizen.

4. Age Limit: Not exceeding 30 years.

Note: - 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 as on the closing date of receipt of online application.

Besides the above, age relaxation in respect of reserved categories of aspirants permissible beyond the upper age limit are as detailed below:

SI. No.	Category	Age-relaxation permissible beyond the upper age limit	Male/ Female
01	OBC	3 years	33 years
02	PwBDs (Unreserved)	10 years	40 years
03	PwBDs (OBC)	13 years	43 years
04	Central Government Civilian Employees: Who have rendered not less than 3 years regular and continuous service as on closing date of receipt of online applications.	5 years	
05	Age relaxation to DRM and contract employees including SSCT, in accordance with the instructions/ orders issued by the A &	5 years	291.38
	N Administration, vide Circular Nos. 45/96-PW dated 06.06.2001 and 45/1998-PW dated 19.09.2011 read with DoPT's OM No.15012/2/2010-Estt.(D) dated 27.3.2012.		

Candidates belonging to PwBDs category may also apply against a post where no posts have been specifically earmarked for such category. For these posts, they are eligible for age relaxation as applicable for PwBDs. If a candidate is eligible for relaxation of age on two or more grounds as mentioned above, he/ she would be accorded only the highest of the age relaxation for which he/she is eligible.

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5. Educational & Other Qualifications:

a) Educational Qualification: (As on 22.12.2024)

Essential: Must possess Master's degree in Statistics/ Operation Research/ Mathematical Statistics / Applied Statistics or in Economics/ Mathematics/ Commerce (with Statistics as one of the subjects) from a recognized University or equivalent.

<u>Desirable:</u> 2 (Two) years experience in collection, compilation, interpretation and analysis of Statistical Data.

b) Process of Certification and Format of Certificates:

Candidates who wish to be considered against the vacancies reserved or seek agerelaxation must produce their original certificates issued by the competent authority and to submit a copy of the original certificate duly Self-Attested whenever sought by this Directorate, otherwise, their claims for OBC/ PwBDs status will not be entertained and their candidature/applications shall be considered under General (UR) category. Certificate for the status of Creamy Layer issued between 22.12.2021 to 22.12.2024 only will be accepted.

NOTE: Candidates are cautioned that they shall be permanently debarred from appearing for the examination conducted by the Directorate of Economics & Statistics, A & N Administration in case, they fraudulently claim OBC/ PwBDs status.

c) Candidates with less than 40% disability will not be considered under the B/LV, OH & D/HH category as the case may be.

d) Persons with benchmark disabilities in the category of Blindness & Low Vision can avail the assistance of a **SCRIBE** in the **Computer Based Test** subject to such requests being made in the application form beforehand. No attendant will be allowed with Blindness & Low Vision candidates inside the examination premises.

Note: One eyed candidate and partially blind candidates who are able to read the normal question with or without <u>magnifying glass</u> and who wish to indicate the answer with the help of Magnifying glass will be allowed to use the <u>Magnifying glass</u> in the examination <u>hall</u> and will not be entitled to a Scribe. Such candidates will have to bring their own <u>Magnifying Glass</u> to the Examination <u>Hall</u>.

6. Fee Payable:

(a) All candidates (except Female/PwBDs candidates of any community who are exempted from payment of fee) are required to pay a **fee of Rs.25/- (Rupees Twenty five only)** either by remitting the money in the following Bank Account:

Account Name: B.R. Ambedkar Polytechnic

Account No: 41881546799

Name of Bank: State Bank of India

Branch: Dollygunj IFSC: SBIN0017178

or by using net banking facility of any bank or by using Visa/ Master/ Rupay/ Credit/ Debit Card/UPI Payment at **UPI ID: 41881546799@SBI** or **BRAMBEDKAR4188@SBI** or by scanning QR code.

(b) After completing payment, candidate has to upload the transaction slip in the portal with size 10 to 500 KB in .jpg/.jpeg format.

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7. <u>Centre of Examination:</u>

The Computer Based Test (CBT) will be held (IN ONLINE MODE) at Sri Vijaya Puram only.

Subject of the Computer Based Test (CBT), time allowed and maximum marks for each subject will be as follows: -

SI. No.	Subject	No. of Questions (each question shall carry one mark)	Maximum Marks	Total Duration/ Timing for all candidates
I	General Awareness/ General Intelligence	20	20	1 ½ Hours (Date &Timing of CBT examination will be indicated in the Admit Card/ Hall Ticket)
II	General English and Comprehension	20	20	
III	Statistics	60	60	

<u>NOTE-I:</u> There will be negative marking of 0.25 marks for each wrong answer. No marking or no negative marking will be awarded to unanswered questions. Candidates are therefore, advised to keep this in mind while answering the questions.

Date and Timings of Examination:

The CBT (Computer Based Test) examination shall be conducted in multiple shifts on the date & time as indicated in the Admit Card/Hall Ticket.

Each candidate is required to appear for examination on the date & time mentioned in the Admit Card/ Hall Ticket.

The Computer Based Test (CBT) will consist of three subjects, having "Objective Multiple- Choice- type Questions". The minimum qualifying marks will be 40% in each subject for General/Unreserved Category candidates and 33% in each subject for reserved category (OBC & PwBDs) candidates. The questions for all the three subjects will be set in English language only.

Indicative Syllabus for Computer Based Test (CBT):

(i) General Awareness/General Intelligence:

Questions will be designed to test the ability of the candidates, general awareness of the environment around him and its application to society. Questions will also be designed to test the knowledge of current affairs, observation/experience and elementary knowledge of computers. The test will also include questions relating to India and its neighbouring countries especially pertaining to History, Culture, Geography, Economic, Science, General Politic and Scientific research.

(ii) General English and Comprehension:

Questions in this test will set to assess the knowledge of English Language, its vocabulary, grammar, sentence structure, synonyms etc. There will also be questions on comprehension of a passage.

(iii) Statistics (Post Graduation Level):

(a) <u>Sampling Theory:</u> Population and Sample, Parameter and Statistics (Census method and sampling method of data collection), Objects of sampling, methods of sampling, Random and non-random, techniques of sampling under each method, sampling error and non-

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sampling error, sampling distribution of a statistic, law of statistical regularity, law of inertia of large numbers, central limit theorem.

- (b) <u>Theory of Estimation:</u> Meaning concept of an estimation, concept of estimator, types of estimation, point and interval estimation, desirable properties of an estimator, standard error of estimator, confidence limits for a population parameter.
- (c) <u>Theoretical Distribution</u>: Definition, Types of theoretical distribution, discrete theoretical distribution, binomial distribution, Poisson distribution, continuous theoretical distribution, normal distribution, standard normal variate-Z distribution, other theoretical distribution, students "t" distribution, Chi-Square Distribution, F-Distribution.
- (d) <u>Correlation and Regression Analysis:</u> Concept of correlation, types of correlation, bivariate distribution and co-variance, simple correlation, Karl Pearson's product moment coefficient of correlation measure, partial correlation, multiple correlation, Spearman's rank correlation coefficient, properties and uses of correlation, Meaning of regression, types of regression, simple and multiple linear and non-linear regressions, concept and method of least squares, line of best fit, regression coefficients, line of regression of x on y, line of regression on y on x, properties of regression coefficients, utility regression analysis in economic studies, coefficient of determination.
- (e) Analysis of time series: Definition and components of a time series, mathematical models, additive model and multiplicative model of a time series, seasonal variations, measuring through—simple average method-ratio to trend method, cyclical variations, measuring through residual method, trend and its measurement through—method of moving averages and method of least squares, fitting a second degree trend, growth curves, logistic curve add gompertz curve, interpolation and extrapolation.
- (f) <u>Index Numbers</u>: Definition of index number, types of index number, price index, quantity index, value index, simple index number, weighted index number, construction of index number, problems in construction, methods in construction, simple and weighted-Laspeyre's price index (CPI in India-Paasche's Price Index, Fisher's ideal index, Splicing of index number-deflating (finding real wages).
- (g) Measures of Central Tendency and partition values: Meaning of average-types of average, arithmetic mean, median, mode (for raw data and ungrouped frequency distribution and grouped frequency distribution), geometric mean, harmonic mean, quartiles, deciles, percentiles (for individual series, discrete frequency distribution and frequency distribution with class interval.
- (h) Measures of Dispersion: Meaning & types of dispersion, range, quartile deviation, mean deviation, standard deviation and variance (along with absolute measure, the relative measure or co-efficient of each type of dispersion), co-efficient of variation, combined standard deviation, Lorenz curve (application in income distribution).

8. Verification of documents:

All the successful candidates short listed after CBT examination 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 purposes and no further request/correspondence shall be entertained.

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9. General Instructions to be complied with by the candidates in the Computer Based Test (CBT):

- (i) Candidates must select the answers in the Computer Based Test (CBT) on their own. (Except for Blind & Low Vision candidate wherein, SCRIBE may be permitted to assist).
- (ii) Candidates are not permitted to use calculators and other electronic gadgets except as specified in the Notice. They should not, therefore, bring the same inside the Examination Premises/ Venue.
- (iii) 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.

10. Mode of Selection:

- The minimum qualifying marks will be 40% in each subject for General/Unreserved Category candidates and 33% in each subject for reserved category (OBC & PwBDs) candidates. (The minimum qualifying marks may be relaxed, if required to address the deficiency subject to the approval of the competent authority)
- Candidates qualifying the Computer Based Test (CBT) shall be appointed on the basis of merit list subject to fulfilment of all essential requirement stipulated in existing RRs.

Provided that OBC and PwBDs candidates, who are selected on their own merit without relaxed standards, will not be adjusted against the reserved share of the vacancies. Such OBC and PwBDs candidates will be accommodated against the general/unreserved vacancies as per their position in the overall Merit List.

The reserved vacancies will be filled up separately from amongst the eligible OBC candidates who will thus comprise of OBC candidates 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.

Physically Handicapped (B/LV, OH & D/HH) category candidate who qualifies on the basis of relaxed standards viz. age limit, experience or qualifications, permitted number of chances in CBT examination, extended zone of consideration, etc. is to be counted against reserved vacancies and not against general (unreserved) vacancies subject to fitness of such candidate for selection. Such candidates may also be recommended at relaxed standards to the extent of the number of vacancies reserved for them, to make up for the deficiency in the reserved quota, irrespective of their rank in the order of merit.

Success at the examination confers no right of appointment whatsoever unless the Directorate of Economics & Statistics, A&N Administration is satisfied after such enquiry/scrutiny or verification of certificates/documents 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.

11. RESOLUTION OF THE TIE CASES:

In cases where more than one candidate secures 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.

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12. ADMISSION TO THE EXAMINATION:

All candidates who apply in response to this advertisement on or before the CLOSING DATE & TIME FOR ONLINE APPLICATION will be assigned Roll numbers. The Admit Cards/Hall Tickets will be made available on the website of A & N Administration i.e. https://erecruitment.andaman.gov.in/crap/ well in advance before the Computer Based Test (CBT). In case, a candidate does not find his/her name in the above uploaded list, candidate must immediately contact the Statistical Officer (HQ), Directorate of Economics & Statistics at sohq.des.ani@gmail.com with proof of having submitted his/her application online. Failure to do so shall deprive him/her of any claim for consideration subsequently.

The candidates must carry at least 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, while attending the examination, failing which, they shall not be allowed to appear for the examination.

13. Action against candidates found guilty of misconduct:

While filling the application form, the candidates are cautioned that they should not furnish any particular that is 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.

Without prejudice to criminal action/ debarment from appearing the examination conducted by the Dte. of Economics & Statistics wherever necessary, candidature will be summarily cancelled at any stage for a period of maximum 3 years of the recruitment in respect of candidates found having indulged in any of the following malpractices:

- 1) In possession of MOBILE PHONE & ACCESSORIES AND OTHER ELECTRONIC GADGETS WITHIN THE PREMISES OF THE EXAMINATION CENTRES, WHETHER IN USE OR IN SWITCHED OFF MODE AND IN PERSON OR OTHERWISE.
- 2) Involved in various malpractices.
- 3) Using unfair means in the examination hall like copying, cheating etc.
- 4) Obtaining support for his / her candidature by any means.
- 5) Impersonate/ procuring impersonation by any person.
- 6) Submitting fabricated documents or documents which have been tampered with.
- 7) Making statements which are incorrect or false or suppressing material information.
- 8) Resorting to any other irregular or improper means in connection with his/her candidature for the examination.
- 9) Misbehaving in any other manner in the examination hall with the Supervisor, Invigilator or Administration's representatives.
- 10) Intimidating or causing bodily harm to the staff employed by the Administration for the conduct of examination.
- 11) To be ineligible for the Examination by not fulfilling the eligibility conditions mentioned in the Notice.
- 12) Candidature can also be cancelled at any stage of the recruitment on any other ground which, the Directorate of Economics & Statistics, A&N Administration considers to be sufficient cause for cancellation of candidature.

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14. <u>Directorate of Economics & Statistics decision shall be final and binding:</u>

The decision of Directorate of Economics & Statistics in all matters relating to eligibility, acceptance or rejection of the applications, penalty for false information, mode of selection, conduct of examination(s) and allotment of posts/organization to selected candidates shall be final and binding on the candidates and no enquiry/correspondence shall be entertained in this regard.

15. Court's Jurisdiction:

Any dispute in regard to this recruitment shall be subject to Courts/tribunals having jurisdiction over the A & N Islands only.

16. The results of the Computer Based Test (CBT) will be made available on the Administration's Recruitment Portal https://erecruitment.andaman.gov.in/crap/.

17. Important Instructions for the Candidates:

- This Directorate has advertised notice for recruitment to the Group 'B' Non-Gazetted, Non-Ministerial post of "Senior Investigator/ Assistant Statistical Officer" for which Master's degree in Statistics/ Operational Research/ Mathematical Statistics / Applied
- Statistics or in Economics/ Mathematics/ Commerce (with Statistics as one of the subjects) from a recognized University or equivalent is the minimum qualification.
- 2. Directorate of Economics & Statistics will undertake scrutiny of applications for the eligibility and other aspects before the Computer Based Test (CBT). The candidates are advised to go through the requirements of educational qualification, age etc. and satisfy themselves that they are eligible before applying.
- 3. Candidates are advised to go through the detailed instructions contained in this notice which are available on the websites of A&N Administration i.e. https://erecruitment.andaman.gov.in/crap/ before applying. The candidates are advised to check the details and satisfy themselves that all information is correctly filled. No changes to the information filled by the candidates will be allowed at any subsequent stage of the Online Application process once the same is submitted.
- 4. Candidates seeking reservation benefits available for OBC/ PwBDs etc. must ensure that they are entitled to such reservation as per eligibility prescribed by the Govt./A & N Administration from time to time. They should also be in possession of the required certificates in the prescribed format in support of their claim at the time of application.
- 5. Candidates with less than 40% disability will not be considered under the B/LV, OH & D/HH category as the case may be.
- 6. Central Government Servant/Civilian employees, Departmental Candidates of A & N Administration claiming age relaxation should be in possession of a certificate from 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.
- 7. The Candidates must write their Name, Date of Birth, Father's Name and Mother's Name strictly as given in the Matriculation Certificate Otherwise their candidature will summarily be cancelled at the time of document verification or as and when comes into the notice of the Directorate of Economics & Statistics.

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8. The candidates seeking relaxation of Age in-terms of Administration's circular bearing No. 45/96-PW dated 06.06.2001 and 45/1998-PW dated 19.09.2011 read with DoPT's OM No.15012/2/2010-Estt.(D) dated 27.3.2012, must possess the required certificate issued by the Competent Authority.

18. Selection of Candidates:

Final Selection for appointment to the post notified herein, will be made on the basis of total marks secured in the Computer Based Test (CBT).

19. How to apply:

- A. (i) The candidate should register their full particulars of the Application through online at https://erecruitment.andaman.gov.in/crap/. The online application will be accepted from 30.11.2024 (from 11.00 AM) to 22.12.2024 (upto 12 midnight).
 - (ii) The candidates should provide all the mandatory details in the online portal failing which; the application will not be accepted.
 - (iii) The candidates should upload latest passport size photograph in .jpg/.jpeg format and its size should be between 20 to 50 KB with relaxed face, and the picture should be in colour, against a light-coloured, preferably white-background. If flash is used then please ensure that there is no red-eye and, in case of glasses, your eyes should be visible. The front of the face should not be covered less than 80% of the entire photo.
 - (iv) The candidates should upload specimen signature (signed in blue ink) having size of 10 to 20 KB in .jpg/. jpeg format.
 - (v) 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.
 - (vi) All the candidates who have duly registered his/her name in the local Employment Exchange as an un-employed must enter his/her registration number at the appropriate box of the application while filling online.

B. Candidates has to upload copies of the following certificates/ documents while fillingup of online application form (Certificate/ Document size should be between 10 to 500 KB in .pdf format only):

- i. Birth Certificate/ Xth Pass Certificate/ Matriculation Certificate issued by the CBSE or any other recognized Board of School Education indicating the Name, Date of Birth, Father's Name and Mother's Name.
- ii. Master Degree Certificate along with mark sheet (indicating the Statistics Subject) from recognized Board or University.
- iii. OBC Certificate issued by Competent Authority within the jurisdiction of A&N Administration in respect of such reserved Category.
- iv. No objection Certificate/Intimation letter for all the Departmental Candidates/ Govt. Servants.
- v. Candidates seeking age relaxation as a Departmental Candidate/Govt. Servant should also upload 'Service Certificate' indicating the length of continuous service which

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- should be for not less than three years in the immediate period preceding the closing date of receipt of online application.
- vi. Experience Certificate in respect of DRM and contractual employees including SSCT issued by the Competent Authority.
- 20. Closing Date for Online Application: 22.12.2024 till 12 Midnight.

21. Admission to the Examination:

- (a) Helpdesk: Candidate may contact the Directorate of Economics & Statistics through email: sohq.des.ani@gmail.com to clarify/ resolve any problem related to registration of online application. The candidate can also seek clarification on telephone (Telephone No. 03192-232476) between 10.00 AM to 5.00 PM on all working days i.e. Monday to Friday.
- (b) Before filling his/her online application, the candidate must carefully read the eligibility conditions for the CBT Examination and satisfy himself/herself that he/she fulfils all eligibility conditions and should upload all requisite documents to avoid rejection of his/her candidature.

Admit Card/ Hall Ticket for the Computer Based Test (CBT) indicating the Schedule Date, Time, Venue/Centre of the CBT Examination will be made available on the website which is to be DOWNLOADED/PRINTED OUT by all the candidates through Internet at https://erecruitment.andaman.gov.in/crap/ which the candidates themselves should generate (download) in hard form and the Directorate of Economics & Statistics shall not be responsible for non-receipt/delay in obtaining the same by the candidate.

Note: Recruitment will be subject to any order passed by Tribunal as well as outcome of O.A. No.802/2023 (Shyamal Roy & Ors. Vs UoI & Ors.) filed in Hon'ble CAT, Kolkata.

Statistical Officer (HQ)
Directorate of Economics & Statistics