FOREST SURVEY OF INDIA

(Ministry of Environment, Forest & Climate Change, Government of India) PO-KDMIPE, Kaulagarh Road, Dehradun-248195 Website: www.fsi.nic.in

Dated: 21 January, 2020

Recruitment of 29 Technical Associates, 7 Project Associates-I (PA-I), 1 Project Associates-II (PA-II) and 1 Project Associates-III (PA-III) on contractual basis in Forest Survey of India

Forest Survey of India (FSI) is a premier national organization under the Ministry of Environment, Forest & Climate Change (Government of India) and is responsible for forest resource assessment of the country on a regular basis.

Applications are invited for engagement of 29 Technical Associates, 7 Project Associates-I (PA-I), 1 Project Associates-II (PA-II) and 1 Project Associates-III (PA-III) on contractual basis for DIP/GIS/MIS related works under various projects/plan schemes at headquarters of FSI Dehradun and its Regional Offices initially for a period of one year subject to further extension, if required. The details such as essential qualification, age limit, emoluments, place of work and selection criterion are given below.

Note: No. of posts may vary as per the requirement of the organization.

Selection Process:

Candidates who fulfil the essential qualification and essential experience should first pre-register themselves using on-line form available on FSI's website www.fsi.nic.in w.e.f 23rd January, 2020. After screening of the on-line registration forms, the eligible candidates will be called for walk-in test at FSI, Dehradun on a date, which will be informed, to them through email and SMS and the list will also be uploaded on the website.

Short-listing will be done on the basis of fulfilling of prescribed qualifications, experience and age limit criteria. The selection of the candidates for the post of TA will be done based on the walk—in test which will comprise three parts Written (multiple – choice/Short answer type) and/or Hands-on test on the use of Remote Sensing and GIS software(only for candidates applying of RS/GIS at the headquarters) (only those candidates who qualify written test will be asked to appear in Hands-on test) and/or Interview. For the post of PA-I, PA-II and PA-III, the walk—in test will comprise of only interview/presentation/Group Discussion.

The candidates may have to make suitable arrangement for stay on their own as the walk-in test may take more than one day. Candidates called for walk-in test are required to bring their mark sheets and experience certificates in original. They should also submit a filled up form on prescribed format (pdf can be downloaded from the website) while appearing for the walk-in test. The final selection would be based on combined performance in the written test and/ or Hands-on test and/or interview. In case of any dispute in the process, the decision of the Director General, FSI will be final. No TA/DA will be paid for appearing for the walk-in test. The selection and appointment of above-mentioned posts are purely on contractual basis and does not imply any form of permanent employment in Forest Survey of India or extension beyond the period of engagement.

Annexure-I

S. No	Name of Post	Vacancies	Remuneration	Qualification	Experience	Age limit	Place of posting
1	Technical Associates (CFCA-5,CRMD-1 Monitoring of plantations under CAF-2, Boundary demarcation cell- 1)	9	Rs 31000/- +HRA	Essential 1. Post Graduate in any Science subject preferably in Biological science/Environmental Science/B.Tech in IT/CS 2. Diploma/degree in RS/GIS from any recognise university Desirable Candidate other than Post Graduate in Remote Sensing and GIS should have Diploma course in RS/GIS from a Recognised Institution/University	Essential At least 6 months experience in DIP/GIS related work in forestry or other allied areas Desirable Experience in High Resolution data processing/ object oriented classification/ SAR/Microwave data processing	30 years as on the last date of submission of application form. The upper age limit is relaxable upto 5 years in case of candidates belong to SC/ST/OBC/PH	FSI headquarters Dehradun
2.	Technical Associates 5 each for four zonal offices of FSI	20	Rs 31000/- +HRA	Essential 1. Post Graduate in any Science subject preferably in Biological science/Environmental Science/B.Tech in IT/CS Desirable Degree/Diploma in forestry/ Statistics	Working experience of forestry survey/any other survey of at least six months (should be supported by a document) Desirable Experience of forest inventory or	30 years as on the last date of submission of application form. The upper age limit is relaxable upto 5 years in case of candidates belong to SC/ST/OBC/PH	At Regional offices of FSI located at Shimla, Nagpur, Kolkata and Bengaluru Shimla – 5 Nagpur – 5 Kolkata – 5 Bengaluru - 5

S. No	Name of Post	Vacancies	Remuneration	Qualification	Experience	Age limit	Place of posting
					Biodiversity Assessment or wildlife census		
3	Project Associate-I (PA-I) CFCA -1 CAF - 1 BDC - 1	3	Rs 47000/- +HRA	Essential 1. Post Graduate in any Science subject preferably in Biological science/Environmental Science/B.Tech in IT/CS 2. Diploma/degree in RS/GIS from any recognise university Desirable Ph.D in any of the above subjects	Essential Working experience of 3 years in natural resource assessment/manag ement Desirable Experience in High Resolution data processing/ object oriented classification/ SAR/Microwave data processing	40 years as on the last date of submission of application form. The upper age limit is relaxable upto 5 years in case of candidates belong to SC/ST/OBC/PH	FSI headquarters Dehradun
4	Project Associate-I (PA-I) Regional offices of FSI (one at each RO)	4	Rs 47000/- +HRA	Essential 1. Post Graduate in any Science subject preferably in Biological science/Environmental Science/B.Tech in IT/CS OR Graduate in any Science Subject with 20 years of experience of field works in FSI. Desirable Ph.D in any of above subjects	Essential Working experience of 5 years in natural resource assessment/manag ement OR Field experience in forest management/ forest research/forest survey/forestry projects for 10 years for the retired officials	40 years as on the last date of submission of application form. The upper age limit is relaxable upto 5 years in case of candidates belong to SC/ST/OBC/PH. For retired officials of SFDs/Scientists/other officials, the age limit may go upto 65 years.	At Regional offices of FSI located at Shimla, Nagpur, Kolkata and Bengaluru (1 posts at each location) Shimla – 1 Nagpur – 1 Kolkata – 1 Bengaluru -1

S. No	Name of Post	Vacancies	Remuneration	Qualification	Experience	Age limit	Place of posting
					Desirable Experience in application of RS/GIS in Forestry		
5	Project Associate-I (PA-II) CRMD	1	Rs 49000/- +HRA	1. Post Graduate in any Science subject preferably in Biological science/Environmental Science/B.Tech in IT/CS 2. Diploma/degree in RS/GIS from any recognise university Desirable Ph.D in any of above subjects	Essential Working experience of 5 years in the related fields Desirable 1.Experience in High Resolution data processing/ object oriented classification/ SAR/Microwave data processing 2. work experience of GHG inventory/forestry Research	40 years as on the last date of submission of application form. The upper age limit is relaxable upto 5 years in case of candidates belong to SC/ST/OBC/PH	FSI headquarters Dehradun
6	Project Associate- I (PA-III) Monitoring of plantation under CAF)	1	Rs 54000/- +HRA	Essential 1. MCA/MSc in Computer Science/Information Technology OR /Diploma/Degree in RS/GIS.	At least 5 years of experience in development of software program and applications. Knowledge of Raster and Vector	45 years as on the last date of submission of application form. The upper age limit is relaxable upto 5 years in case of candidates belong to SC/ST/OBC/PH	FSI headquarters Dehradun

S. No	Name of Post	Vacancies	Remuneration	Qualification	Experience	Age limit	Place of posting
				2.Degree/Diploma/Certific ate on a computer programming language Desirable 1. Proficiency in Programming languages (.Net/ ASP/ VB.Net/ C#/ Python, Core Java, PHP, Node JS), HTML 5.0, CSS 3.0, Java script. 2. RDBMS (MySQL, SQL Server, Postgre SQL, Oracle, MongoDB) 3. Operating System (Linux/Windows), 4. Ph. D	based data formats and their use in software development, Geospatial applications development, customization of geospatial software. Desirable 1. Experience in Cloud platform, Experience in video conferencing and elearning applications. 2. Development of Mobile based application preferably android platform using Phone gap, Android studio, etc.Mobile App development. 3.At least 3 experience of running web GIS application		

CFCA: Centre for Forest carbon Assessment, CRMD: Centre for Research and methodology, CAF: Compensatory Afforestation Fund, BDC: Boundary Demarcation Cell

Note: Number of vacancies given above may change as per the requirement