

FOREST SURVEY OF INDIA
(Ministry of Environment, Forest & Climate Change, Government of India)
PO-KDMIPE, Kaulagarh Road, Dehradun-248195

Notice for recruitment of One "Project Scientist (Programmer)" on contractual basis in Forest Survey of India, Dehradun

Forest Survey of India (FSI) invites applications for the Post of One "Project Scientist (Programmer)" on contractual basis from eligible candidates for engagement initially for a period of 01 year under the forest fire studies programme, which may be extended further based on the requirement of the post.

Other details such as essential qualification, essential experience, age limit, emoluments and selection process have been given in the annexure-1 of the advertisement (www.fsi.nic.in). The last date for online registration is 12th August, 2024. Incomplete applications / applications of candidates without essential qualifications/experience shall be rejected. In case higher number of applications are received, only shortlisted candidates based on the qualification and experience will be called for **selection process** comprising written test, hands-on test and interview at **Forest Survey of India, Dehradun**.

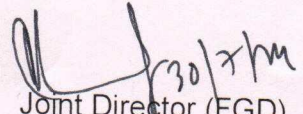
The selection process schedule (date & time) will be informed through email and SMS. Short-listing will be done on the basis of fulfilling of prescribed qualifications, experience and age limit criteria by the individual. The selection of the candidates for the posts shall be carried out as follows:

Selection Process: The selection will be done based on the procedure that will comprise three parts- (i) Written (multiple —choice/short answer type) test (ii) hands-on-test (only those candidates who qualify written test will be asked to appear in Hands-on test) (iii) Interview

The candidates may have to make suitable arrangement for stay on their own in case the selection process continues to the following day. Candidates called for the selection process are required to bring their mark sheets and experience certificates in original. They should also bring a copy of the filled up form on prescribed format (pdf can be downloaded from the FSI website www.fsi.nic.in) while appearing for the selection process. The final selection would be based on combined performance in the written test, Hands-on test & interview. In case of any dispute in the process, the decision of the Director General, FSI shall be final.

Candidates who fulfill the essential/desirable qualification and experience should submit their application through **on-line mode** only using the link in the FSI's website www.fsi.nic.in. The selection and appointment of above technical personnel is purely on contractual basis and does not imply any form of permanent employment in Forest Survey of India.

Note: Candidate must ensure that e-mail address and mobile number provided by them in the online application form should be correctly mentioned in their application form, as all information/communication will be sent through email on the registered email address or SMS on registered mobile number only.


Joint Director (FGD)
Forest Survey of India,
Dehradun
Ph. No. 0135-2755037
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Qualification of Programmer required in National Collaborative Scheme on Forest Fire Management and Forest Fire Risk Zonation Mapping:

S.No.	Name of Post	No. of Post	Remuneration	Qualification	Experience	Age limit
1	Project Scientist (Programmer)	1	Rs 78,000/- + HRA (increment of 5% for every 2 year of experience subject to performance review)	<p>Essential: M.Tech (CS/IT)/ Master's degree in Computer Science / IT (MCA/M.Sc.) with minimum 60% marks from a recognized University or equivalent.</p> <p>Desirable: Certificates in programming language / Database Management etc.in the relevant fields.</p>	<p>Essential: At least 7 year's experience in research and development in the relevant field.</p> <p>Desirable:</p> <ul style="list-style-type: none"> • Experience in development of software programs, geospatial application development with at least 2 years of experience in application development and customization of geospatial software's raster/vector based datasets. • Knowledge & experience in use of GIS server based software's like Geo server, Map server, ArcGIS server etc. • Proficiency in use of Programming languages (.Net/ ASP/ VB.Net/ C#/ Python, R, Core Java, PHP, Node JS, Laravel etc.). • HTML 5.0, CSS 3.0, Java script. • RDBMS (MySQL, SQL Server, Postgre SQL, Oracle Spatial) • Operating System (Linux/Windows), Experience in Cloud platform, Experience in video conferencing and e-learning applications. • Development of Mobile based application using existing platforms 	45