

PUNJAB REMOTE SENSING CENTRE, PAU CAMPUS, LUDHIANA

Advertisement No. 1/2020

Applications are invited from Indian young dynamic eligible candidate who has passion for innovation and work with contemporary technologies such as application of Space and Geospatial and development of ICT tools for the welfare of people of state. Selection by short listing of candidates and through Written/Practical and Skill Test purely on contractual basis for the posts of Jr. Research Fellow and Project Fellow (as per detailed advertisement) for a period of six months or specified against item/post likely to be extended further based on candidate's satisfactory performance review and Project Scheme/Centres requirements. The selected candidates shall be posted at any locations (Ludhiana, Chandigarh, SAS Nagar (Mohali) and anywhere in Punjab) as per the requirements. The shortlisted candidate will be informed by email and mobile as given in the applications before test/selection date. However, PRSC cannot take any responsibility in case either of it may be non reachable or contactable for any reason. The candidates may choose to check with the office in this regard if he/she may not receive information. The recruitments are as under:-

Name of Post(s)	Number of post(s)	Qualifications	1. Date of submission of application by specified email or post 2. Date of Selection/Test
GEOLOGY, WATER RESOURCES AND GEOINFORMATICS DIVISION			
<p>Jr. Research Fellow (Web GIS Developer– Open Source) Salary :Rs. 25, 000/- per month including all allowances (consolidated).</p>	Two (02)	<p>B.E. /B.Tech. Degree in Computer Science/Engineering/ Information Technology or equivalent with at least one year experience.</p> <p align="center">OR</p> <p>Masters Degree in Computer Science/Engineering/ Information Technology, Remote Sensing / GIS / Geoinformatics / Geomatics or equivalent*</p> <p><i>*Equivalent: Qualifying degree other than mentioned above may be relaxed for candidates having at least one year experience as mentioned in the desirable qualifications.</i></p> <p><i>Analytical, reasoning, logical thinking and programming skill is mandatory</i></p> <p>Desirable Qualification:</p> <ul style="list-style-type: none"> • Excellent knowledge of JavaScript, HTML5, CSS3, Angular JS and JQuery. • Experience in Open Source GIS components like Open layers, leaflet, PostgreSQL, PostGIS, will be an added advantage. • Proficiency with Java technologies. • Working with Web Mapping API (Mapbox, ESRI) and OpenGeo (GeoServer). • Working with Geospatial data (SHP, KML, GeoJSON) as well as OGC standards (WMS, WFS). • RS data processing using any scripting languages (Python, MATLAB and IDL). • Good ability to anticipate issues and formulate remedial actions. • Candidates having experience in Remote Sensing & GIS (in addition to above qualifications) may be given preference. 	<p>1. 03.02.2020</p> <p>2. 13.02.2020</p>
AGRO ECOSYSTEMS AND CROP MODELLING DIVISION			
<p>Jr. Research Fellow (JRF)- Remote Sensing and GIS Salary :Rs.25, 000/- per month including all allowances (consolidated).</p>	Four (04)	<p>Essential: First Class Master's degree or equivalent in relevant subjects from a recognized and reputed institute/ University with graduation in Science or Engineering discipline only.</p> <p>Relevant subjects: Remote Sensing & GIS/Geoinformatics/ Geomatics or Physics/Botany/Forestry/ Mathematics/ Statistics/ Geography/ Environmental Sciences /Agricultural Sciences/ Earth Sciences with diploma in Remote Sensing and GIS or</p>	<p>1. 03.02.2020</p> <p>2. 14.02.2020</p>

		<p>one year working experience in Remote Sensing & GIS from reputed organizations.</p> <p>Note: Candidates having more experience and qualification in relevant field and meeting all criteria as prescribed against each post shall be given weightage.</p> <p>Desirable:</p> <ul style="list-style-type: none"> i. Fast Learner and team worker. ii. Good Knowledge of GIS and Digital Imaging Processing Software's iii. Good knowledge of analysing microwave/hyperspectral/multispectral remote sensing data 	
<p>Project Fellow (PF) Salary : Rs.12,000/- /Rs.10,000/-per month including all allowances (consolidated).</p>	<p>Two (02)</p>	<p>Graduate with Science & Engineering stream AND three months experience. The candidates with less than 3 months experience will be paid the fixed salary of Rs.10,000/- per month</p> <p>OR</p> <p>Master degree Geography, Agriculture Sciences, Geology, Agriculture Engineering, Remote Sensing & GIS</p> <p>Note: Persons having diploma in Remote Sensing & GIS or working experience in Remote Sensing and GIS will be given weightage</p>	<p>1. 03.02.2020</p> <p>2. 14.02.2020</p>

APPLICATION FORM

Prescribed application form, details of required certificates testimonials and supporting documents in response to qualifications and experience can be downloaded from our website www.prsc.gov.in. The filled in application forms along with one set of attested copies of degrees, certificates, one passport size photographs should reach to us by email/post as per specified against the post above. It is mandatory for all candidates to deposit a non refundable fee **Rs.800/- for Jr. Research Fellow (JRF); Rs.500/- for Project Fellow** by cash or Demand Draft (in favour of Director, Punjab Remote Sensing Centre payable at Ludhiana) must be deposited in the office of Punjab Remote Sensing Centre, PAU Campus Ludhiana-141004 on or before the date of test/Selection by 9.30 A.M. to be eligible for selection process starting at 10.00 AM. Candidates reporting after 10.00 AM shall not be considered for selection process.

Mode of submission of applications: By Post and official Email: ao.admn@prsc.gov.in . PRSC is not responsible for any delays and late submission such applications will not be considered and summarily rejected.

Note: Candidates those who cannot produce original degrees (including Provisional Degree Certificate - PDC), Date of Birth, conversion factor of CGPA and Marksheets etc. will not be entertained.

Separate application form along with the non refundable fee as mentioned above is to be filled up in case candidate applies for more than one post.

Age limit: Not more than 37 years on the date of interview. Additional 5 years in case of SC/ST/BC/PHC with due supporting certificate and attested as per rules.

Candidate having more experience and qualifications in relevant field and meeting all criteria as prescribed against each post shall be given weightage.

Candidates are advised to visit our official website for any updates/information or change of selection dates in special circumstances as may be arising.

Canvassing in any form will lead to summarily rejection of candidature and blacklisting of candidates.

PRSC reserve the right to fill or partially fill or not to fill or may increase or decrease the number(s) of the above positions. In all cases decision of Director, PRSC is final and binding.

Director

For Newspaper

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Applications are invited for the posts of Jr. Research Fellow and Project Fellow on contractual basis for a period of six months likely to be extended based on candidate's performance review and Project Scheme/Centre's requirements. For further details visit website www.prsc.gov.in.

Sd/-
Director