



Advt. No. 282/CCOST/2022
Raipur, Dated: 11/02/2022

Detailed Advertisement
Walk-In Interview

The Chhattisgarh Council of Science and Technology invites applications from eligible candidates for, Senior Research Fellow, Junior Research Fellow and Field Assistant for the duration of the Project on purely temporary basis.

Project Name: DGPS Survey Project (Code No. 01)

Expected work:

The Project work includes all work related to DGPS survey. The work expected of the Fellow is as follows: -

- **Senior Research Fellow:** Creation of geodatabase of thematic layer, Vector Data Creation, Digitization. Execution and planning of DGPS survey in an area. Undertake DGPS survey in RTK mode, post process the DGPS survey data, creation of maps and report writing. Interact with the officials at District level and DGPS survey requesting agency and extend support to the associated JRF's. Perform and execute the project work as assigned by the Project Incharge.
- **Project Assistant:** Assist the DGPS survey team in the field work and office work related to the project. The Project Assistant will also have to comply to the work as allotted by the Project Incharge.

Details of position are as follows

Fellowship Name	Per month emoluments and number of positions	Essential Qualifications
Senior Research Fellow	Rs. 28,000/- Number of positions 01 [Project Duration approximately 12 month]	M.Sc / M.Tech Geoscience/ Remote Sensing/ Geoinformatics, B.Tech / M.Tech in Engineering. With 03 years Experience in RS / GIS / DGPS survey / leveling.
Project Assistant परियोजना सहायक	Rs. 10,000/- Number of positions 01 [Project Duration approximately 12 month]	Graduation in Art/ Science subject with desired experience in related survey work.

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छत्तीसगढ़ विज्ञान एवं प्रौद्योगिकी परिषद Chhattisgarh Council of Science and Technology

विज्ञान भवन, विधान सभा रोड, सड्डु, रायपुर (छ.ग) 492 014

Vigyan Bhavan, Vidhan Sabha Road, Saddu, Raipur (CG) 492 014

Tel: 0771-2972940, Fax: 0771-2972947, Epbx: 0771-2972941, 48; Website: www.cgcost.nic.in

Project Name: Urban area Cadastral Mapping Transformation (1:500) Scale Project (Code No. 02)

Expected work

The Project work includes all work related to DGPS survey in field. The work expected of the Fellow is as follows: -

- **Senior Research Fellow:** Satellite image interpretation, Creation of geodatabase of thematic layer of topological rules, Vector Data Creation, Digitization, DEM generation, process and handle high resolution Remote Sensing datasets. Perform Image processing, GIS analysis, Knowledge of cartography, Map composition and report writing. Perform and execute the project work as assigned by the Project Incharge.
- **Junior Research Fellow:** Satellite image interpretation, Database creation and management, Statistical analysis, Knowledge of cartography, MS-Word and MS-Excel, etc. Creation of geodatabase of thematic layer of topological rules, Vector Data Creation, Digitization, DEM generation, process and handle high resolution Remote Sensing datasets. Perform Image processing, GIS analysis, Map composition and report writing. Perform and execute the project work as assigned by the Project Incharge.

Details of position are as follows

Fellowship Name	Per month emoluments and number of positions	Essential Qualifications
Senior Research Fellow	Rs. 28,000/- Number of positions 01 [Project Duration approximately 12 month]	Post graduation in Remote Sensing and GIS / Geoinformatics / Geology /Geography With 03 years Experience
Junior Research Fellow	Rs. 25,000/- Number of positions 04 [Project Duration approximately 12 month]	Post graduation in Remote Sensing and GIS / Geoinformatics / Geology /Geography

The Walk-in Interview Schedule is as under: -

Sl	Name/Code	Date / time
1	DGPS Survey Project (Code No. 01)	03/03/2022, (Thursday) 11:00 AM to 5:00PM
2	Urban area Cadastral Mapping Transformation (1:500) Scale Project (Code No. 02)	04/03/2022, (Friday) 11:00 AM to 5:00PM



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Terms and Conditions: -

1. Application shall be accepted in the prescribed format only. The candidates should fill the prescribed format before reporting to the **walk-in interview venue** which will be **Chhattisgarh Regional Science Center Society, Vidhan Sabha Road, Daldal Seoni, Raipur (CG) Pin-492014.**
2. The placement orders will be issued after release of Project fund of the concerned Project.
3. It is mandatory to mention the name and code of the Project on the application form. It is mandatory to apply separately if the candidate desires to apply for more than one Project and mention of Project name and code on each application.
4. The selection will be on contractual basis for the duration of the Project.
5. This selection is purely temporary and the services can be terminated at any time by the employer by giving one month's notice without assigning any reason.
6. Senior Research Fellow/ Junior Research Fellow/ Project Assistant will be entitled to lump sum monthly emoluments as mentioned against each positions advertised. No other allowances will be eligible.
7. It is mandatory to Furnish / Submit Self attested copies of mark sheets, certificates and passport size photo should be attached with the application. It is mandatory to bring along original mark sheets for verification at the venue.
8. Candidates who have the required qualification and Experience / Training of GIS and Remote Sensing data analysis from a recognized institute, only they are eligible to apply and the training must be relevant to the work expected in Projects.
9. Incomplete application will be rejected without any explanation and notice to the applicant.
10. No separate Allowance / Expenditure will be allowed for appearing for the walk-in interview.
11. The Senior Research Fellow/ Junior Research Fellow/ Project Assistant will be relieved only after serving one month's resignation notice or after depositing one month's emoluments in the Council's account.
12. Priority will be given to candidates residents of Chhattisgarh State on completion of qualifications.
13. Preference will be given to applicants with work experience relevant to the Project.
14. Regarding the selection of the candidate, the decision of **Director General, Chhattisgarh Council of Science and Technology** will be final.



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15. The Chhattisgarh Council of Science and Technology reserves the right to fill or not to fill any or all posts without assigning any areas.
16. The selected candidate will have to join Council office within 10 days of issue of work order, failing which the candidates on the waiting list shall be issued work order.
17. The waiting list will be valid for one year (which will be displayed on the Council's website), upon receipt of approval of the Projects, a work order will be issued to the candidates on the waiting list.
18. The basis of giving information to the applicants will be the website of the Organization.
19. Selected candidates can be sent on tours anywhere in India, prior consent must be compulsorily be given prior Selection / Joining.

Scientist E-1

(Placement cell)

Chhattisgarh Council of Science
and Technology,
Vigyan Bhawan, Daldal Seoni,
Saddu, **Raipur Chhattisgarh**

Application Proforma

To,
Placement Cell,
Chhattisgarh Council of Science & Technology,
Raipur (C.G.)

(Filled Applications shall be accepted during Walk-in Interview day only)

Passport size
Photograph

1. **Advertisement No. and Date** :
2. **Project Name and Code applied for** :
3. **Position Applied for (tick one):** Senior Research Fellow
Junior Research Fellow
Project Assistant
4. **Name of the Applicant** :
5. **Name of Father / Husband** :
6. **Male / Female** :
7. **Date of Birth** :
8. **Domicile of Chhattisgarh Yes/No** :
(If Yes then attach Domicile Certificate)
9. **Permanent Address** :
.....
.....
10. **Postal Address** :
.....
.....
11. **Telephone / Mobile No.** :
12. **E-mail Address** :

13. Educational / Professional Qualifications:

S. No	Name of the Exam	University / Board	Year	Subject(s) Taken	Division Obtained (%)
1.	Ph.D				
2.	M.Phil				
3.	Post Graduation				
4.	Graduation				
5.	Higher Secondary (12 th)				
6.	Secondary (10 th)				

14. Qualification / Training related to Remote Sensing and GIS

S. No	Remote Sensing and/or GIS Course Name	Institution / Organization	Duration of the Course	Year of Completion	Proficiency in RS & GIS Software
1.					
2.					
3.					

15. Experience

S. No	Name of Organization	Designation	Period	Job Description

16. Scholarly Achievements - (Peer review Publications, Conference Papers / Workshops, Popular magazine articles) [list can be attach as separate sheet]

17. Computer Proficiency:

18. Your Strengths (in 100 words)

19. Aadhar Card No (attach copy) _____

DECLARATION

I (Name) hereby declare that the information furnished above is completely true and correct. In the event of any of the information furnished above being found incorrect / false, I shall render myself liable for disqualification for the project position applied for apart from the necessary actions as may be deemed fit.

Place :

Date :

**Signature of the applicant
(Name of the Applicant)**

List of attached certificates / documents:

(Shall be verified from originals during walk-in interview)

1.
2.
3.
4.