NATIONAL INSTITUTE OF RURAL DEVELOPMENT AND PANCHAYATIR RAJ Rajendranagar, Hyderabad – 500 030.

(Centre for Geo-Informatics Application in Rural Development)

Advt. No. 4/2018/CGARD

Notification

The Centre for Geo-informatics Application in Rural Development (CGARD), National Institute of Rural Development and Panchayati Raj (NIRDPR), Hyderabad proposes to engage the services of suitable candidates on contract basis to work at NRSC/NIRDPR for the project 'Geo-MGNREGA (Applications Development & Infrastructure) Implementation initially for the period of one year (depending upon satisfactory performance, likely to be extendable for further period of one year or co-terminus with the project period whichever is less). The details of qualifications, experience, remuneration, etc. are as follows:

SNo	Essential / Desirable Qualifications of Project Scientists
1	Project Scientist – WAPS (Web Applications Products and Services) - 5 Positions
	Major Tasks Involved: Software Development, Testing, Deployment and management at NRSC, Shadnagar.
	Essential Qualifications: ME/M Tech in CSE/IT in First class with an aggregate minimum of 60% marks (Average of all semesters) or CGPA/CPI Grading of a minimum of 6.5 on 10 point scale or equivalent with either the following Bachelor Degrees:
	BE/B Tech in CSE/IT/Electronics/ECE/Electronics and Telematics in First class with an aggregate minimum of 65% marks (Average of all semesters) or CGPA/CPI Grading of a minimum of 6.84 on 10 point scale or equivalent.
	Max. Age Limit: 35 Years
	Desirable Qualifications & Experience : Knowledge of Remote Sensing and GIS is preferred
	Consolidated Remuneration: Rs.50,000/- per month
2	Project Scientist –SNM (Systems and Networks Management) - 2 Positions
	Major Tasks Involved: Monitoring and Management of Bhuvan Infrastructure. Management at NRSC, Shadnagar.
	Essential Qualifications: ME/M Tech in CSE/IT in First class with an aggregate minimum of 60% marks (Average of all semesters) or CGPA/CPI Grading of a minimum of 6.5 on 10 point scale or equivalent with either the following Bachelor Degrees:
	BE/B Tech in CSE/IT/Electronics/ECE/Electronics and Telematics in First class with an aggregate minimum of 65% marks (Average of all semesters) or CGPA/CPI Grading of a minimum of 6.84 on 10 point scale or equivalent.

	Max. Age Limit: 35 Years
	Desirable Qualifications & Experience : Knowledge of Remote Sensing and GIS is preferred
	Consolidated Remuneration: Rs.50,000/- per month
3	Project Scientist – MAD (Mobile Application Development) - 2 Positions
	Major Tasks Involved: Software Development, Testing, Deployment and Management.
	Essential Qualifications: ME/M Tech in CSE/IT in First class with an aggregate minimum of 60% marks (Average of all semesters) or CGPA/CPI Grading of a minimum of 6.5 on 10 point scale or equivalent with either the following Bachelor Degrees:
	BE/B Tech in CSE/IT/Electronics/ECE/Electronics and Telematics in First class with an aggregat minimum of 65% marks (Average of all semesters) or CGPA/CPI Grading of a minimum of 6.84 on 1 point scale or equivalent.
	Max. Age Limit: 35 Years
	Desirable Qualifications & Experience : Knowledge of Remote Sensing and GIS is preferred
	Consolidated Remuneration: Rs.50,000/- per month
4	Project Scientist – PDBGIS (Project Database Management and GIS Operations) - 6 Positions
	Major Tasks Involved: GIS support for project operations towards data readiness/compilation.
	Essential Qualifications:
	ME/M Tech in CSE/IT in First class with an aggregate minimum of 60% marks (Average of all semesters) or CGPA/CPI Grading of a minimum of 6.5 on 10 point scale or equivalent with either the following Bachelor Degrees:
	ME/M Tech in CSE/IT in First class with an aggregate minimum of 60% marks (Average of all semesters) or CGPA/CPI Grading of a minimum of 6.5 on 10 point scale or equivalent with either the following Bachelor Degrees: a) BE/B Tech in CSE/IT/Electronics/ECE/Electronics and Telematics in First class with a
	 ME/M Tech in CSE/IT in First class with an aggregate minimum of 60% marks (Average of all semesters) or CGPA/CPI Grading of a minimum of 6.5 on 10 point scale or equivalent with either the following Bachelor Degrees: a) BE/B Tech in CSE/IT/Electronics/ECE/Electronics and Telematics in First class with a aggregate minimum of 65% marks (Average of all semesters) or CGPA/CPI Grading of minimum of 6.84 on 10 point scale or equivalent. b) M Sc in Maths/ Statistics / Computer Sciences/ Electronics/ Physics/Geography/ Geology in the semester of the
	 ME/M Tech in CSE/IT in First class with an aggregate minimum of 60% marks (Average of all semesters) or CGPA/CPI Grading of a minimum of 6.5 on 10 point scale or equivalent with either the following Bachelor Degrees: a) BE/B Tech in CSE/IT/Electronics/ECE/Electronics and Telematics in First class with a aggregate minimum of 65% marks (Average of all semesters) or CGPA/CPI Grading of minimum of 6.84 on 10 point scale or equivalent. b) M Sc in Maths/ Statistics / Computer Sciences/ Electronics/ Physics/Geography/ Geology i First Class with an aggregate minimum of 65% marks (Average of all semesters) or CIPA/CPI Grading of minimum of 6.84 on 10 point scale or equivalent.

5	Project Scientist –RS/GIS (Remote Sensing and GIS Analysis) - 6 Positions
	Major Tasks Involved: Analyzing thematic patterns using expert knowhow.
	Essential Qualifications: M Sc in Agricultural Sciences (Specialisation in Soil Science/Agronomy / Agricultural meterology/ Plant Physiology) with B Sc in Agriculture.
	(OR)
	M Sc in Forestry (including specialization in Agro forestry / Forest Biology / Forest Management) with B Sc (Forestry) (Professional Degree programme).
	(OR)
	M Sc in Environmental Sciences with B Sc in Botony / Forestry / Environmental Sciences
	(OR)
	M Sc in Geography with B Sc Degree.
	All the above Master and Bachelor Degree Combinations need to have following respective combination of marks.
	• Master Degree in First Class with an aggregate minimum of 60% marks (Average of all semesters) or CGPA/CPI Grading of a minimum of 6.5 on 10 point scale or equivalent.
	AND
	• Bachelor Degree in First Class with an aggregate minimum of 65% marks (Average of all semester) or CGPA/CPI Grading of a minimum of 6.84 on 10 point scale or equivalent.
	Max. Age Limit: 35 Years
	<u>Desirable Qualifications & Experience</u> : Knowledge of Remote Sensing and GIS is preferred. Experience in remote sensing / GIS applications for natural resource studies as well as technical reporting is desirable.
	Consolidated Remuneration: Rs.50,000/- per month

The candidates who fulfill the qualifications /experience may apply online in the prescribed format (<u>Click here</u> <u>for Online Application</u>). The candidates should submit a copy of print out of the submitted on-line application at the time of interview and the original certificates of qualification / experience for verification along with attested copies.

Last Date for Submission of Online Applications is: 27th August, 2018

General Conditions:

- This project assignment is purely temporary and does not envisage any kind of regular appointment in NIRD&PR in future.
- > Canvassing in any form will be treated as disqualification.
- > The institute reserves the right to relax any of the requirements i.e. age, educational qualification, experience etc. in exceptional cases.
- No correspondence will be entertained as regards short-listing, calling for interview, selection or appointment.
- > The short-listed candidates will be informed about the date, time and venue of the interview.
- > The selection process may involve written test/Trade test and Personnel interview.

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