MAHARASHTRA REMOTE SENSING APPLICATIONS CENTRE (MRSAC)

(Autonomous Body of Planning Department, Government of Maharashtra)
VNIT Campus, South Ambazari Road, NAGPUR - 440 010 (Maharashtra State)

ADVERTISEMENT NO. MRSAC/RECRT-RS/03/2024

Applications are invited from the Indian citizens for the following posts.

1) RESOURCES SCIENTIST: 4 (Four) Posts- one each Reserved for VJ(C)/NT(A,B,D), EWS, OBC and General Category. Scale of Pay Level S-24, Rs.71100-211900. DA, HRA & Transport Allowance as per Govt. of Maharashtra orders.

Age Limit: 40 years.

Post-1 (Water Resources / Hydrology)

Educational qualifications: M.E./M.Tech. in Civil Engineering (with specialization in Water Resources/ Hydrology/ Soil & Water Conservation) from a recognized university (OR) Agriculture Engineering (with specialization in Water resources/ Hydrology/Soil & Water Conservation) from a recognized university (OR) Water Resources Engineering with specialization in Water resources/ Hydrology/Soil & Water Conservation) from a recognized university with an aggregate minimum of 60% or CGPA/CPI grading of 6.5 on a 10-point scale with pre-eligibility qualification of B.E./B.Tech. (Civil Engineering / Agriculture Engineering) with an aggregate minimum of 65% (average of all semesters) or CGPA/CPI grading of 6.84 on a 10-point scale. Minimum 65% marks or CGPA 6.84 in Section B alone for candidates with AMIE.

Experience: Eight years' experience in the use of Remote Sensing and GIS in the field of water resources acquired after M.E./M.Tech. from government institutes in Level S-20 (Rs. 56100-177500).

Post-2 (Forestry/Environment/Ecology)

Educational qualifications: M.Sc. in Botany / Forestry /Ecology / Environment Sciences from a recognized university with an aggregate minimum of 65% (average of all semesters) or CGPA grading of 6.84 on a 10-point scale with pre-eligibility qualification of **B.Sc.** (Botany / Forestry / Ecology) with an aggregate minimum of 60% or CGPA grading of 6.5 on a 10-point scale. Minimum 65% marks or CGPA 6.84 in Section B alone for candidates with AMIE.

Experience: Eight years' experience in use of Remote Sensing and GIS in the field of Forestry/Environmental sciences /Ecology acquired after M.Sc. from government institutes in Level S-20, (Rs. 56100-177500).

Post-3 (Geology)

<u>Educational qualifications:</u> M.Sc./M.Tech./M.Sc.Tech. in Geology / Applied Geology from a recognized university with an aggregate minimum of 65% (average of all semesters) or CGPA grading of 6.84 on a 10-point scale with pre-eligibility qualification of B.Sc (Geology / Applied Geology) with an aggregate minimum of 60% or CGPA grading of 6.5 on a 10-point scale. Minimum 65% marks or CGPA 6.84 in Section B alone for candidates with AMIE.

Experience: Eight years' experience in use of Remote Sensing and GIS in the field of Geology/Earth Science acquired after M.Sc./M.Tech./ M.Sc.Tech. from government institutes in Level S-20, (Rs. 56100-177500).

Post-4 (Software/Hardware)

Educational qualifications: M.Tech./M.E. in Hardware Engineering or Software Engineering from a recognized university (with an aggregate minimum of 60% or CGPA/CPI grading of 6.5 on a 10-point scale with pre-eligibility qualification of **B.E/ B.Tech** (Computer Science/ Computer Engineering) with an aggregate minimum of 65% (average of all semesters) or CGPA/CPI grading of 6.84 on a 10-point scale. Minimum 65% marks or CGPA 6.84 in Section B alone for candidates with AMIE.

Experience: Eight years' experience in system management, Networking / IT security in large organization, development and maintenance of Websites, mobile application, acquired after M.Tech./M.E. from government institutes in Level S-20, (Rs. 56100-177500).

Preference to the candidates may be given who are having Ph.D. in the relevant fields (Post-1 to Post-4).

General job description for all above posts: To assist senior scientists of MRSAC in execution of various remote sensing and GIS based project activities using multi-temporal satellite data related to e-governance, natural resources management, development of software tools for data analysis or development of Geoportal, maintenance/upkeep of HW/SW infrastructure at the office of MRSAC, Nagpur, Mumbai and Pune, Implementation of geospatial tools and technologies for day-to-day usage in different departments and districts in Government of Maharashtra.

HOW TO APPLY: Eligible candidates desirous of applying for the above post may submit application in the prescribed format (Page 5 of 10 to Page 10 of 10) with (i) recent passport size photograph affixed on the application form, (ii) self-certified copies of testimonials including mark-sheets. (iii) Caste Certificate (SC/ST/OBC/NT category) along with Caste Validity Certificate wherever applicable from the competent authority of the State in the prescribed format. The Caste Certificate of OBC / NT category must be accompanied by Non-Creamy Layer Certificate from the competent authority in the prescribed format.

The application in the prescribed format should reach the **Administrative Officer**, **MRSAC**, **VNIT Campus**, **South Ambazari Road**, **NAGPUR-440 010 (M.S.)** by **6.00 p.m. of 5**th **August**, **2024**.

GENERAL INSTRUCTIONS:

- (1) Application must be submitted in the prescribed format provided herewith (Page 5 of 10 to Page 10 of 10). Applications received late/incomplete shall not be considered.
- (2) The Educational Qualifications which are required for the above posts should be possessed/ valid/ issued as on the last date of receipt of applications i.e., 15.07.2024.
- (3) The Essential Qualifications should have been completed within the stipulated duration of the course as prescribed by the University. Where a university mentions both CGPA and percentage of marks in its Degree Certificate or Consolidated Mark sheet, then at least one criteria (either CGPA or percentage) should meet eligibility norms.
- (4) Where a university mentions only CGPA in its Degree Certificate or Consolidated Mark sheet, then the CGPA so mentioned should necessarily meet eligibility criteria. Conversion of CGPA into percentage of marks is not permitted to determine eligibility, regardless of whether any conversion formula is prescribed by the University/ Institution concerned. The same criteria apply mutatis mutandis in cases where only percentage of marks is mentioned in the Degree Certificate/ Consolidated Mark sheet.
- (5) Candidates, those who registered for pursuing studies leading to the award of AMIE from Institution of Engineers (India) after 31.05.2013 will not be considered for recruitment.
- (6) Candidates possessing Degrees awarded by foreign universities should produce the equivalency certificate issued by the Association of Indian Universities (AIU), New Delhi, at the time of interview/while applying.
- (7) The experience certificate showing details such name of post, joining date, nature of duties, pay scale etc. should be issued from the competent authority/employer.
- (8) Candidates will have to produce proof of details regarding educational qualification prescribed for the post, caste certificate (i.e.SC/ST/OBC), Income and Asset Certificate for Economically Weaker Sections (EWSs).
- (9) The candidate belonging to EWS, should produce Income & Asset Certificate / relevant certificate for the year 2023-2024 and valid for the financial year 2024-2025 issued in the prescribed format by the Competent Authority.
- (10) Age limit as on 1.7.2024 is relaxable as per rules for reserved category.
- (11) Upper age limit is not applicable to MRSAC candidates.

- (12) Relaxation in first class (educational qualification) may be considered for internal candidates in deserving cases.
- (13) Application must be accompanied by a demand draft of Rs. 500/- (Rs. five hundred only) in favour of Director, MRSAC, payable at Nagpur (Rs. 250/- for SC/ST/EWS/Handicapped/Orphans category).
- (14) Candidates are advised to satisfy themselves before applying that they possess at least the minimum essential qualifications laid down in the advertisement.
- (15) Mere satisfying eligibility norms do not entitle a candidate to be called for the written test / interview. MRSAC reserves the right to call only suitable candidates after scrutiny with reference to candidates' qualifications, experience, suitability, etc.
- (16) While applying, the candidates should ensure that they fulfil the eligibility criteria and other requirements and that the particulars furnished by them are correct in all respects. In case, it is detected at any stage of recruitment process that the candidate does not fulfil the eligibility criteria and/or does not comply with other requirements and/or he/she has furnished any incorrect/false information or has suppressed any material fact(s), his/her candidature is liable to be rejected and if appointed, such appointment shall be liable to be held as null & void ab-initio.
- (17) Candidates who are permanent employees of Central / State Government, Public Sector Undertakings, Autonomous Bodies, etc., should forward their application through proper channel or alternatively they should submit No Objection Certificate from the Employer at the time of Interview. A candidate who fails to submit NOC as above, will not be permitted to attend the written test/Interview and his/her candidature will be cancelled.
- (18) Any candidate, who fails to submit NOC in original at the time of Interview, shall not be permitted to appear in the written test/Interview.
- (19) Applications that are not in conformity with the requirements indicated in this advertisement and incomplete applications will not be entertained.
- (20) Incomplete applications like those without photograph (recent colour passport size photograph not older than 6 months), signature, payment, mark-sheets, experience Certificate, Caste/Category Certificate, AADHAR and PAN card, Proof of Date of Birth will be rejected outright.
- (21) Candidates have to produce all original documents in proof of details furnished in their applications at the time of written test / Interview.
- (22) For shortlisting the candidates to be called for written test of eligible/qualified candidates based on required qualifications may be conducted at MRSAC, Nagpur **depending upon receipt of numbers of suitable applications**. MRSAC reserves the right to call only suitable candidates after scrutiny for written test with reference to candidates' qualifications, experience, suitability, etc.
- (23) MRSAC reserves the right to devise its criteria for shortlisting the candidates for the positions advertised
- (24) Selection will be on the basis of qualifications, experience and performance in the written test/interview.
- (25) Selected candidates may be posted at any of three offices of MRSAC at Nagpur, Mumbai and Pune. However, the selected candidates shall have all Maharashtra transfer liability based on project requirements, and they shall be liable to be transferred to anywhere in the state of Maharashtra if the need arises.
- (26) MRSAC reserves absolute rights not to fill up the post, if it so decides, and without assigning any reason. The vacancy indicated is provisional and may vary as per requirement.

- (27) MRSAC's decision in all matters relating to eligibility, acceptance or rejection of any/ all applications, fixing the eligibility criteria, the equivalence of qualifications, mode of screening/ selection, conduct of test/examination/interview, will be final and binding on the candidates.
- (28) As one post is reserved for VJ(C) category, is inter-changeable between Nomadic Tribe (A), Nomadic Tribe (B) and Nomadic Tribe (D). In case of non-availability of suitable and qualified candidates from the said category, the candidate from the available category will be considered on the basis of merit as per the current government norms.
- (29) Selected candidates may have to join the post immediately on being found medically fit by the appropriate Medical Authority i.e. Civil Surgeon.
- (30) The post is on regular basis and the period of probation is two years. Appointment shall be subject to the satisfactory completion of the probation period.
- (31) MRSAC shall verify the antecedents or documents (subject to character/ antecedent/ Police verification, verification of all original documents, experience certificate, and other relevant documents) submitted by a candidate at the time of the written test/ interview OR at the time of appointment. In case later on, if it is found at any point of time that any of the facts/ documents submitted by a candidate are falsified or tampered with, or the candidate has doubtful antecedents/ background and has suppressed the said information, then his/ her candidature shall stand cancelled, and his/ her services may be terminated.
- (32) In case of any inadvertent mistake in the process of selection which may be detected at any stage even after the issue of appointment letter, MRSAC reserves right to modify / withdraw / cancel any communication made to the candidate.
- (33) In case of any dispute/ambiguity that may occur in the process of selection, the decision of MRSAC shall be final.
- (34) Canvassing in any form will be a disqualification.
- (35) No interim correspondence will be entertained. However, in case of any clarification, the candidates may e-mail to admn-mrsac@mrsac.gov.in.
- (36) Correspondence, if any, from MRSAC including written test/interview call letter of the shortlisted candidates, shall be sent to the E-mail ID provided by the candidate. It is the sole responsibility of the candidate to provide the correct E-mail ID.
- (37) Mobile number and email ID must be provided by the candidates.
- (38) Addendum/ deletion/ corrigendum (if any) shall be posted on the MRSAC's website only and will not be published in the Newspapers.
- (39) For any updates, please visit MRSAC's website, i.e. <u>www.mrsac.gov.in</u> (under News Item) or individual emails.
- (40) The decision of MRSAC in all respects shall be final and binding.

Director

MRSAC, Nagpur

APPLICATION FOR THE POST OF RESOURCES SCIENTIST ADVERTISEMENT NO. MRSAC-RECRT-RS-03-2024

Affix colour recent passport size photograph

		photogr
1	Name in full	
	(in capital letters)	
2	Father's full Name	
3	Mother's full Name	
4	Marital Status	
5	Gender	
3	Gender	
6	a) Date of birth	/ /
J	(Day/Month/Year)	
	b) Age as on the last date	Years Months Days
		TealsPlottils Days
7	for receipt of applications	
/	State of Origin / Domicile	
8	0-1-1-1-1	
0	Category	
9	Daysaa aa aa aa aa aa aa	
9	Permanent address	
10	A data a a fau	
10	Address for	
	correspondence	
11	NA L II NI	
11	Mobile No.	
10	4451145	
12	AADHAR	
40	544	
13	PAN	
14	Email ID (in CAPITAL	
	LETTERS)	
15	Details of Demand draft	Amount Rs. 500/-/Rs.250/-, DateBank :
		, Branch, drawn on : Director,
		MRSAC, Nagpur

13. **Details of Educational Qualifications**: Please give particulars of all examinations passed and Degrees obtained starting with the High School Leaving (10th standard/Matriculation). Examination including professional qualifications.

Sr. No.	Name of the Board/University/ Institution	Examination/ Degree/ Diploma passed with year of passing	Distinction/ Class / Division	Subjects (Please mention field of specialization, honours, etc., where applicable)	Parentage of marks / CGPA

14. **Details of Employment**: Please give particulars of your present and past employment in chronological order, starting with the present one.

Sl.	Govt. Organization/	Position	Date of	Date of	Scale of	Nature of duties in brief
No.	Institution	held	joining	leaving	Pay	
					drawn	

A brief self-assessment regarding professional experience to the present post applied fo							

SELF-DECLARATION

- i. I declare that I have carefully read and fully understood the various instructions for the post and other conditions, and I hereby agree to abide by them.
- ii. I declare that all the entries made by me in this application form are true to the best of my knowledge and belief.
- iii. I declare that I have not suffered any punishment so far in my career and that no disciplinary or criminal case is pending against me.
- iv. I am aware that if any of the particulars furnished or statements made by me in the application are found to be false, my appointment (if selected) is liable to be terminated summarily by MRSAC without any notice and I agree to the same.

		Signature		
	(Name)		
Date:				
Place:				

Endorsement from the Present Employer

	The	appl	lication	of Mr./Mr	s./Ms				, subr	nitted for
the po	ost	of					in	Maharashtra	Remote	Sensing
Applica	atior	ı Cer	ntre (MR	SAC), Na	gpur.					
	He/S	She	is worki	ng in this	organiza	ation, viz_				in
the pos	st of					in a temp	orar	y/permanent o	capacity w	ith effect
from _				_ in the S	cale of F	Pay Band A	/ Gra	ade Pay/ Level	of Rs	
	Furt	her,	it is ce	rtified tha	nt the ap	oplicant h	ıas ı	not suffered a	any punisł	nment in
his/he	r ca	reer	and tha	at no disc	ciplinary	y or crimi	inal	case is pend	ing/ conte	mplated
agains	t him	n/hei	·.							
Place: Date:						(Signat Name: Designa		of the forwardi :	ng officer v	vith Seal)
Mahara	ashtı Cam	ra Re ipus	, South		•	n Centre ((MRS	SAC)		

Endorsement from the Previous Employer

Mr./Mrs./Ms		_, was working in th	is organization,
viz	in the	, in a	
temporary/permanent capacity with e	ffect from	till	in the
Scale of Pay Band / Grade Pay/ Level o	of Rs	·	
Further, it is certified that the	applicant h	ad not suffered any	punishment in
his/her career and that no disciplin	ary or crimii	nal case is pending/	contemplated
against him/her.			
Place: Date:	(Signatu Name: Designat	re of the forwarding o	fficer with Seal)
To The Administrative Officer Maharashtra Remote Sensing Applicat VANIT Campus, South Ambazari Road NAGPUR-440 010 (M.S.)	•	MRSAC)	