



Regional Plant Resource Centre
FOREST AND ENVIRONMENT DEPARTMENT, GOVERNMENT OF ODISHA
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R&D. 12/2021 No. 1295/RPRC,

Dated: 20.7.2021

Applications are invited from interested and eligible candidates for filling of positions of Research fellows (SRF/JRF/Field Asst./Lab. Asst.)in Regional Plant Resource Centre, Bhubaneswar under different State Plan Projects(2021-22). Details on research projects, eligibility criteria, emoluments etc. can be downloaded from RPRC website (www.rprcbbsr.in) or collected from the notice Board of RPRC. The candidates are required to submit their bio-data (separate application for maximum two projects, mentioning project No.) along with documents in support of their educational qualification and experience. Interested and Eligible candidates are required to apply along with self-attested copies of certificates and mark sheets by post or submit in the drop box of the Centre addressing directly to "The Chief Executive, Regional Plant Resource Centre, Nayapalli, Bhubaneswar-751015 on or before **2nd August,2021** by 5.30 P.M. The envelope is to be super-scribed with Advt. No., the project title and the position applied for". Incomplete application without the above mentioned documents will be rejected.

General Instructions :

1. The engagement is purely on temporary basis and will be terminated on completion of the project.
2. Short-listed candidates will be called for interview. No TA/DA will be given to candidates for attending the interview.
3. The date and time of interview will be published in the website (www.rprcbbsr.in) and also communicated to shortlisted candidates through email and no separate call letter will be issued. Candidates should appear for interview along with their original certificates and other relevant documents in support of their application.
4. Selected candidate will not have any right to claim explicit or implicit for any post in the institute. Although there is indication for number of vacancy, the Chief Executive, RPRC reserves the right for selection of any number of candidates. The decision of the Chief Executive regarding selection of candidates will be final.
5. The initial engagement will be until the end of the grant i.e. upto 31st March 2022 which may further extend if project requires, subject to satisfactory performance.
6. The Research persons are expected to undertake extensive field works in the forest areas, coastal areas of the state and therefore, required to be physically fit.

Sd/-
Administrative Officer

Contd./P-2

Advertisement for engagement of Senior Research Fellow (SRF)/Junior Research Fellow (JRF)/Field Asst./Lab. Asst. under State Plan Projects
2021-22 to be implemented in RPRC, Bhubaneswar

Advertisement for engagement of Senior Research Fellow (SRF)/Junior Research Fellow (JRF)/Field Asst./Lab. Asst. under State Plan Projects 2021-22 to be implemented in RPRC, Bhubaneswar							
Project ID No	Title of the project	Position/No	Project Tenure/ Duration	Essential Qualification	Desirable Qualification and experience	Fellowship/ Remuneration	Name of the PI(s)
Project ID No 01	Development of bioinoculant for growth and development of <i>Dalbergia latifolia</i> and <i>Desmodium oogeinense</i> by using native microflora.	JRF-1	Up to 31 st March 2022	M.Sc. Microbiology/ Biotechnology/ Life Science/Botany.	Pre Ph. D./ Experience in Microbiology Research.	Rs.12,000/-per month (Consolidated)	Dr. Nibha Gupta Principal Scientist
Project ID No 02	Morphotaxonomic characterization and documentation of fungi of Odisha	JRF-1	Up to 31 st March 2022	M.Sc. Microbiology/ Biotechnology/ Life Science/Botany.	Pre Ph. D./ Experience in Microbiology Research.	Rs.12,000/-per month (Consolidated)	Dr. Nibha Gupta Principal Scientist
Project ID No 03	Production, purification and evaluation of anticancer properties of extracellular secondary metabolite from <i>Colletotrichum</i> sp.	SRF/ JRF-1	Up to 31 st March 2022	For JRF: M.Sc. Microbiology/ Biotechnology/ Life Science/Botany. For SRF: As per JRF above + 2 years Research Experience	Pre Ph. D./ Experience in Microbiology Research/Research paper.	SRF-Rs.14,000/-per month (Consolidated) JRF-Rs.12,000/-per month (Consolidated)	Dr. Nibha Gupta Principal Scientist
Project ID No 05	Screening of fungi for Glutaminase free L-asparaginase	JRF-1	Up to 31 st March 2022	M.Sc. Microbiology/ Biotechnology/ Life Science/Botany	Pre Ph. D./ Experience in Microbiology Research.	Rs.12,000/-per month (Consolidated)	Dr. Nibha Gupta Principal Scientist
Project ID No 07	Developing micropropagation methods for <i>Pterocarpus santalinus</i> , <i>Anogeissus latifolia</i> <i>Santalum album</i> , and <i>Desmodium oojeinense</i> , some endangered forest trees species of Odisha	JRF-1, Lab-Asst.-1	Up to 31 st March 2022	JRF: M.Sc. Botany/ Biotechnology/ Life Science/Botany. Lab-Asst: B Sc.	Research Experience in the relevant subject/topic	For JRF- Rs.12,000/-per month (Consolidated) For Lab. Asst.- Rs.6000/- per month (Consolidated)	Dr. G.K. Surabhi Senior Scientist
Project ID No 08	Therapeutic validation of <i>Pterocarpus marsupium</i> and <i>Piper trioicum</i> as a cholinesterase inhibitor for the treatment of Alzheimer's disease	SRF/JRF-1	Up to 31 st March 2022	For SRF: M. Pharm (Cology ,Chemistry, Cognosy, Biotechnology) or M.Tech.(Biotechnology, Boi-chemistry, Microbiology),	Research Experience in the relevant subject/topic	SRF-Rs.14,000/-per month (Consolidated) JRF: Rs.12,000/-per month	Dr. A. K. Sahoo, Senior Scientist

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				<p>or M.Sc. (Chemistry, Botany, Zoology, Biotechnology, Biochemistry, Life Science) with good academic record with relevant experience for 2 years.</p> <p>For JRF: M. Pharm (Cology , Chemistry, Cognosy, Biotechnology) or M.Tech. (Biotechnology, Boi-chemistry, Microbiology), or M.Sc. (Chemistry, Botany, Zoology, Biotechnology, Biochemistry, Life Science) with good academic record .</p>		(Consolidated)	
Project ID No 09	The protective diabetic neuropathy effect of <i>Buchanania lanzan</i> Spreng. in streptozotocin induced type 2 diabetic rats	SRF/JRF-2	Up to 31 st March 2022	<p>For SRF: M. Pharm (Cology ,Chemistry, Cognosy, Biotechnology) or M.Tech.(Biotechnology, Boi-chemistry, Microbiology), or M.Sc. (Chemistry, Botany, Zoology, Biotechnology, Biochemistry, Life Science) with good academic record with relevant experience for 2 years.</p> <p>For JRF: M. Pharm (Cology , Chemistry, Cognosy, Biotechnology) or M.Tech. (Biotechnology, Boi-chemistry, Microbiology), or M.Sc. (Chemistry, Botany, Zoology, Biotechnology, Biochemistry, Life Science) with good academic record .</p>	Research Experience in the relevant subject/topic	<p>For SRF: Rs.14,000/-per month (Consolidated) For JRF: Rs.12,000/-per month (Consolidated)</p>	Dr. A. K. Sahoo, Senior Scientist

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Project ID No 12	Immunity boosting natural fruits : determination of Vitamin-C (Ascorbic Acid) for selection of potent species to promote domestication	JRF-2	Up to 31 st March 2022	M.Sc.(Biotechnology/Botany/ Biodiversity. Conservation/Plant biochemistry/Life Science and related specialization).	Experience in relevant lab-cum-field work	Rs.12,000/-per month (Consolidated)	Dr. U. C. Basak, Senior Scientist
Project ID No 13	Assessment of antifungal activity of <i>Vallis solanacea</i> and <i>Vernonia anthelmintica</i> solvent extracts against <i>Aspergillus flavus</i>	JRF-2	Up to 31 st March 2022	M.Sc.(Botany/ Biotechnology/ Life Science).		Rs.12,000/-per month (Consolidated)	Dr. Sunita Bhatnagar Senior Scientist
Project ID No 14	Phytochemical, antioxidant and cytotoxic activity of ornamental plant <i>Clerodendrum siphonanthus</i>	JRF-1	Up to 31 st March 2022	M.Sc.(Botany./Biotechnology/ Life Science).		Rs.12,000/-per month (Consolidated)	Dr. Sunita Bhatnagar Senior Scientist
Project ID No 17	Standardization of <i>in vitro</i> regeneration techniques in red banana and establishment of red banana in Odisha climate	JRF-1; Field/Lab. Asst.-1	Up to 31 st March 2022	For JRF: M.Sc. (Botany/Biotechnology/ Life Science). For Field/Lab Asst.: B.Sc. (Any Science degree)		For JRF- Rs.12,000/-per month (Consolidated) For Field/Lab. Asst.-Rs.6000/- per month (Consolidated)	Dr. C. Kalidass Scientist