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# सी.एस.आई.आर.–राष्ट्रीय वनस्पति अनुसंधान संस्थान



## CSIR-NATIONAL BOTANICAL RESEARCH INSTITUTE

राणा प्रताप मार्ग, लखनऊ—226001 Rana Pratap Marg, Lucknow-226001

विज्ञापन सं. 06 / प्रोजेक्ट / 2024

ADVERTISEMENT No.: 06/Project/2024

सीएसआईआर-राष्ट्रीय वनस्पति अनुसंधान संस्थान, लखनऊ, वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद् (सीएसआईआर) की एक घटक प्रयोगशाला है। सीएसआईआर-रा.व.अ.सं. पादप विज्ञान के महत्वपूर्ण क्षेत्रों में बेसिक तथा अप्लाईड अनुसंधान करता है।

CSIR- National Botanical Research Institute (NBRI), Lucknow is a constituent laboratory of Council of Scientific & Industrial Research (CSIR). CSIR-NBRI undertakes basic and applied research in important areas of plant sciences.

सीएसआईआर-एनबीआरआई में प्रायोजित परियोजनाओं के तहत निम्नलिखित क्षेत्रों में विशुद्ध रूप से अस्थायी पदों के लिए पात्र और इच्छ्क उम्मीदवारों को साक्षात्कार के लिए आमंत्रित किया जाता है:

Eligible & interested candidates are invited for interview for the purely temporary positions in the following areas under the sponsored projects tenable at CSIR-NBRI:

Area - I: Plant Diversity, Systematics & Herbarium:

SI. No	Name of Position*	Essential Qualification*	Desirable Qualification	Age*	Stipend*	Project Name	No. of position (s)
1.	Junior Research Assistant	First Class Graduation and Post Graduation in Botany / Environmental Science / Plant Sciences.	Experience in plant collection and chemical analysis .	28 years as on 01-04- 2024	Rs. 20,000/- p.m. consolidated	Mapping nitrogen pollution in Gangetic Plains utilizing lichens as bioindicators (GAP-3518)	01
2.	Project Associate-I	M.Sc. in Botany / Biotechnology / Microbiology / Environmental Science / Plant Science	Experience in study of lichens and algae and culturing algae.	35 years	(i) 31,000/- p.m. + HRA to scholars who are selected through (a) National Eligibility tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+HRA for others who do not fall under above (i)	Photobiont diversity in lichens occurring in varied ecological conditions in India (GAP-3534)	01

<sup>\*</sup>As per funding Agency Sanction.

#### Area - II: Molecular Biology & Biotechnology:

SI. No	Name of Position	Essential Qualification	Desirable Qualification	Age	Stipend	Project Name	No. of position (s)
1.	Project Associate-I	M.Sc. in Botany / Biochemistry / Plant Sciences / Biotechnology.	Experience in molecular biology or genome editing techniques.	35 years	(i) 31,000/- p.m. + HRA to scholars who are selected through (a) National Eligibility tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/- +HRA for others who do not fall under above (i)	Engineering cottonseed to reduce toxic gossypol synthesis via CRISPR-Cas9 technology (GAP- 3535)	01

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## <u>Area – III : S&T Management :</u>

SI. No	Name of Position	Essential Qualification	Desirable Qualification	Age	Stipend	Project Name	No. of position (s)
1.	Senior Project Associate	Ph.D. in Botany / Zoology / Environmental Sciences / Biotechnology / Life Sciences OR M.Sc. in Botany / Zoology / Environmental Sciences / Biotechnology alongwith 4 years R&D experience	-	42 years	Rs. 42000/- + HRA per month	CSIR Jigyasa Program (HCP- 0101)	01

## <u>Area - IV : Plant Ecology & Environment Technologies :</u>

SI. No	Name of Position*	Essential Qualifications	Desirable Qualification	Age*	Stipend*	Project Name	No. of position(s)
1.	Programme Officer	M.Sc. in Natural Sciences, Environmental Sciences, Biological Sciences, Life Sciences and their allied subject alongwith 05 years of experience in relevant areas.	Well versed in Computer Applications.	45 years	Rs. 50,000/- p.m. (consolidated)	EIACP Programme Centre (PC) RP at National Botanical Research Institute (NBRI), Lucknow. (GAP-2542)	01
2.	IT Officer	M.Sc. in Natural Sciences, Environmental Sciences, Biological Sciences, Life Sciences and their allied subjects alongwith 02 years of experience in relevant areas.	Good knowledge of Computer technology (website development, designing, internet, publication etc., good knowledge in RS/GIS	35 years	Rs. 34,000/- p.m. (consolidated)	EIACP Programme Centre (PC) RP at National Botanical Research Institute (NBRI), Lucknow. (GAP-2542)	01

<sup>\*</sup>As per funding Agency sanction and subsequently will be revised as per Sanction Order.

### <u>Area – V : Botanical Garden, Plant Conservation & Agrotechnologies :</u>

SI. No	Name of Position	Essential Qualification	Desirable Qualification	Age	Stipend*	Project Name	No. of position
1.	Project Associate-I	M.Sc. in Botany / Plant Science / Life Science or	Experience in Plant Propogation,	35 years	Rs. 25000 + HRA per month	Development of Fragrance Park at	(s) 01
		M.Sc. (Ag.) in Horticulture / Floriculture	landscaping, plantation			Hussainabad (GAP- 3532)	

<sup>\*</sup>As per funding Agency Sanction.

 Date & Venue of Interview
 Date : Area-I : 06-05-2024 (11:00 AM)

 Area-II : 07-05-2024 (11:00 AM)
 Area-III : 08-05-2024 (11:00 AM)

 Area-IV : 09-05-2024 (11:00 AM)
 Area-V : 10-05-2024 (11:00 AM)

 Venue : K.N. Kaul Block, CSIR-NBRI, Rana Pratap Marg, Lucknow

#### **TERMS & CONDITIONS:**

#### HRA will be admissible as per sanction of the projects.

- a) Candidates applying for Area I (Sl. No. 1) must be the resident of Uttar Pradesh.
- b) The Application form will be provided at the venue on the date. However, candidates may download the application form in advance from the website <u>www.nbri.res.in</u>. At the time of interview candidates should bring one latest photograph, original documents along with self-attested copy of certificates of examinations passed (starting from matriculation), certificate indicating date of birth and experience certificate, etc. Tentative mark sheets/certificates and 'result awaited' will not be considered. All eligible candidates are requested to be present at the venue on the said date one hour before the scheduled time for necessary documents verification etc.
- c) <u>Mode of Selection</u>: Through Interview. However, if large number of candidates turn up, a Screening test comprising of multiple choice objective questions may be held for short listing the candidates for interview. The short listed candidates will be interviewed by the Selection Committee and, based on the performance in the interview; a panel of recommended candidates will be formed. The panel shall be utilized as and when the requirement arises in the projects in the relevant field/area. Candidates have the option to interact in Hindi/English before the committee. In case of turning up of large no. of candidates, interview may continue for next day.
- d) The appointment of the selected candidates in the CSIR/externally funded project will be coterminus with the project subject to his/her satisfactory progress, receipt of the funds from CSIR and other extant rules/ conditions/instructions issued by CSIR/GoI/Other Authorities from time to time. However, the total tenure of the project staff in projects in CSIR should not exceed 05 years.
- e) In case of Universities/Institutes awarding CGPA/SGPA/OGPA Grades etc., candidates are requested to convert the same into percentage based on the formula as per their University/Institute.
- f) In case of large number of candidates turn up for the interview, there is a possibility that interviews may continue till late in the evening or the next day also. Therefore, candidates are requested to make their travel plans accordingly.
- g) Number of position(s) may vary at the time of selection.
- h) Director, CSIR-NBRI reserves the right to cancel/modify the vacancy/recruitment/selection process, if the need arises, without issuing any further notice or assigning any reason thereof.
- i) Canvassing in any form and / or bringing any influence political or otherwise will be treated as disqualification for the post.
- j) In case, it is detected at any point of time in future, even after engagement, that the candidate was not eligible, engagement of the candidate shall be liable to termination forthwith as per this clause.
- k) To avoid any inconvenience, only those candidates who strictly fulfill the eligibility criteria and possess the degree/mark sheet in the aforesaid subjects should turn up for walk in interview.
- NO INTERIM QUERIES WILL BE ENTERTAINED.
- NO TA/DA WILL BE ADMISSIBLE.