



डा बी आर अम्बेडकर राष्ट्रीय प्रौद्योगिकी संस्थान, जालन्धर
Dr B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY JALANDHAR

जी टी रोड, बाई पास जालन्धर, पंजाब (भारत) 144011
G T Road Bye Pass, Jalandhar-144011, Punjab (India)

Advertisement under STI-HUB

Online applications are invited for the recruitment to the following posts under DST-sponsored research project entitled "Establishment of Science & Technology Innovation (STI) Hub-SRUSTI", purely on temporary / Contractual basis for a period of one year, extendable for three years on satisfactory performance at Dr. B. R. Ambedkar National Institute of Technology Jalandhar.

LAST DATE OF SUBMISSION OF ONLINE APPLICATION IS 22.02.2021.

Online applications may be uploaded till **22.02.2021**, the link for same is available on the Institute website www.nitj.ac.in. Candidates need to apply online and also submit hard copy of the application.

The hard copy of the submitted application along with all relevant supporting self-attested documents must reach the office of the **REGISTRAR, DR B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, PO-REC CAMPUS, JALANDHAR, PUNJAB-144011 BY 01.03.2021 (TILL 5.00 PM)**.

Candidature will be considered only on receipt of both online as well as hard copy of application by the due dates, failing which it will be rejected. The envelope containing the application be superscribed as:

APPLICATION FOR THE POST OF..... (under STI-HUB)

The names of the shortlisted candidates and interview date etc. shall be displayed on the institute website only. No separate communication shall be made in this regard. All the candidates are therefore required to visit institute website regularly for further instructions/updates.

S. No.	Description of Post	No of Post
1.	Project Associate - I	06
2.	Administrative Assistant	02
3.	Field Assistant	03

The details of Job responsibilities/Qualifications/Age and Salary is shown as under against each post:

S. No.	Staff	Job Responsibilities include, but are not limited to the following	Qualification	Upper Age Limit	Salary
1.	Project Associate- I	The main role of the candidate will be to impart training to the candidates in the Hub as well as onsite (in the villages) by visiting the identified locations. Assist the Project Coordinator and PI in coordinating the implementation of the project with the other partner agencies and NGOs, prepare	Master's Degree in Sciences/ Bachelor's degree in Engineering or Technology (Specialization in Computer Science/IT/or any other relevant branch) from a recognized university or equivalent	35 Years	Rs.31,000/+ HRA

		project reports for reporting periodically the status of the project to the Project Board			
2.	Project Associate- I	Will be employed to create the SUCHNA app which will be focusing on dissemination of hub related information and Govt welfare schemes. Apart from developing app, the candidate will be involved in hands on training during training sessions. Should have proficiency in developing e-apps. Must possess technical skills of Graphics Design, Internet of Things, Cyber Security, Mobile Application Development, Network Administration (Windows/Linux). Assist the Project Coordinator in coordinating the implementation of the project with the other partner agencies and NGOs, prepare project reports for reporting periodically the status of the project to the Project Board	Master's Degree in Sciences/ Bachelor's degree in Engineering or Technology(Specialization in Computer Science/IT/or any other relevant branch) from a recognized university or equivalent	35 Years	Rs.31,000/+ HRA
3.	Project Associate- I	Physicochemical characterization wastewater, Isolation of algal strains and culturing techniques. Project Assistant will assist PI in on construction of algal pond for microalgae cultivation and wastewater treatment facility. Assist the PI in coordinating the implementation of the project with the other partner agencies and NGOs, prepare project reports for reporting periodically the status of the project to the Project Board.	Master's Degree in Sciences/ Bachelor's degree in Engineering or Technology (Specialization in Biotechnology/ Microbiology/Life Sciences/ any other relevant discipline) from a recognized university or equivalent	35 Years	Rs.31,000/+ HRA
4.	Project Associate- I	To isolate native soil microorganisms for biofertiliser production, scale up process for large scale	Master's Degree in Sciences/ Bachelor's degree in Engineering or Technology (Specialization	35 Years	Rs.31,000/+ HRA

		culturing using fermenters. Assist the PI in coordinating the implementation of the project with the other partner agencies and NGOs, prepare project reports for reporting periodically the status of the project to the Project Board.	in Biotechnology/ Microbiology/Life Sciences/ any other relevant discipline) from a recognized university or equivalent		
5.	Project Associate- I	Design and development, modification, fabrication and construction of gasifier stoves and other equipment. Assist the PI in overseeing the activities of field assistants. Assist PI and programme coordinator in coordinating the implementation of the project with the other partner agencies and NGOs, prepare project reports for reporting periodically the status of the project to the Project Board.	Master's Degree in Sciences/ Bachelor's degree in Engineering or Technology (Specialization in Biotechnology/ Biochemical/ Chemical/Microbiology/Life Sciences/ Mechanical/any other relevant discipline) from a recognized university or equivalent	35 Years	Rs.31,000/+ HRA
6.	Project Associate- I	Construction and operation of biogas plant, training to the beneficiaries. Assist PI and programme coordinator in coordinating the implementation of the project with the other partner agencies and NGOs, prepare project reports for reporting periodically the status of the project to the Project Board	Master's Degree in Sciences/ Bachelor's degree in Engineering or Technology (Specialization in Biotechnology/ Biochemical/ Chemical/Microbiology/Life Sciences/ any other relevant discipline) from a recognized university or equivalent	35 Years	Rs.31,000/+ HRA
7.	Administrative Assistant (2 persons)	For purchasing, accounts/ store maintenance and office documentation, maintenance of data, finance, and routine work of Project. Assist the PI in coordinating the implementation of the project with the other partner agencies and NGOs, prepare project reports for reporting periodically the status of the project to the Project Board. Physical Maintenance of files of the Section, Registration	Graduate Degree in any Discipline	50 Yrs	Rs.18,000/- + HRA

		and record keeping of beneficiaries, Data entry, Purchase and Lab Record Support			
8.	Field Assistant (3 persons)	Assist the Project Assistant and PI in Field surveys, Sample collections, work with volunteers on a daily-basis, assistance for onsite testing of technologies, liaison with the NGOs, farmer society and villagers, Transferring of the technologies from lab to field for respective modules.	B.Sc./ 3 years Diploma in Engineering & Technology	50 Yrs	Rs.20,000/- + HRA

Note:

- For any query, the candidate may send e-mail id stihub@nitj.ac.in on or before **22.02.2021**.
- No TA/DA will be paid for attending the Interview.
- Prior job experience is preferred.
- All Qualifications, Experiences and other criteria will be considered as on or before **22.02.2021** (Closing date of online application form).

Registrar