

Advt. No: HBTU/MED/RA-1 project/2024

Date: 26/10/2024

Advertisement and Application form

A walk-in-interview shall be organized for Indian nationals for the one post (UR) of Research Associate-I (RA-I) on purely contract basis initially for a period of four month and it may be extended on quarterly basis maximum upto two years in a DST-SCSP TIDF-IITG, India sponsored research project entitled "*Production of hybrid polymer nanocomposite for underwater structural applications: Exploration of advanced manufacturing via Water jet machining*" at the Department of Mechanical Engineering of university on dated 18/11/2024 at 3 P.M.

• Essential Qualification: Ph.D. in Mechanical Engineering or equivalent degree or having 3 years of research, teaching and design and development experience in the relevant area after ME/M. Tech with at least one research paper in Science Citation Indexed (SCI) Journal.

Desirable qualification/experience: Preference shall be given to candidate having relevant working experience and high impact SCI (Q1) journals related to polymeric composites field and should have Patent also.

- Fellowship: Rs. 58000/- per month.
- Duration: The initial appointment shall be made for a period of four months, and it may be extended on a quarterly basis maximum upto two years or till the end of the project, whichever is earlier and based upon availability of funds from sponsoring agency on satisfactorily performance basis.
- Age Limit: The upper age limit for applying for the award of RA position shall be 35 years. Relaxation as per DST RA norms
- The post is temporary and contractual and co-terminus with the project duration.

All the applicants are required to submit duly completed application on prescribed format along with attested copies of supporting documents must reach on or before **18/11/2024**. Applicants in employment are required to submit a "No Objection Certificate" from the employer at the time of interview. No TA/DA will be paid for appearing in the interview. For detail information please visit at university website www.hbtu.ac.in. A soft copy of the application should also be email to rkvme@hbtu.ac.in .

Dr. Rajesh Kumar Verma,

Professor & Principal Investigator,

Department of Mechanical Engineering, Harcourt Butler Technical University, Kanpur - 208002, U.P., INDIA



Form-A

Application form

For contractual post of Research Associate-I (RA-I)

Project ID: 1019

Advt. No. & Date: HBTU/MED/RA-1 project/2024 Date: 26th October 2024

Designation: Research Associate-I

Name of Project- Production of hybrid polymer nanocomposite for underwater structural applications: Exploration of advanced manufacturing via Water jet machining

1. Candidate's Profile:

First Name Last Name			 Recent Photograph
Father's Name			
Mother's Name			
Date of Birth			
Gender: M / F			
Nationality			
Category	Unreserved ST	OBC 🗆 with Disability	SC 🗆
PAN No.			
Aadhar (UID) No.			
Marital Status			
Name of Spouse			
Whether any			
Court Cases Pending? (if yes			
mention details)			

हरकोर्ट बटलर प्राविधिक विश्वविद्यालय

नवाबगंज, कानपुर - 208002, उ.प्र., भारत

HARCOURT BUTLER TECHNICAL UNIVERSITY

NAWABGANJ, KANPUR - 208002, U.P., INDIA (Formerly Harcourt Butler Technological Institute, Kanpur) Phone : +91-0512-2534001-5, 2533812, website : http://www.hbtu.ac.in, Email : vc@hbtu.ac.in



2. Contacts:

	Permanent	Correspondence
House No.		
Street Name &		
Nearest Police		
Station		
Village / Town /		
City		
State		
PIN		
Landline No.		
Mobile No.		
E-Mail		

3. Academic Qualifications:

S. N.	Degree	Board / University	Year of Passing	Grade Div.	%	Subjects Studied	Xerox Encl. No.

4. Work Experience:

s. n.	Company	Designation	Job Responsibilities	Duration	Xerox Encl. No.



5. Research Publications (enclosed separate list with first page only):

6. Awards, patents, prizes etc. (if any):

7. Any other Relevant Information related to project theme:

8. Attachments:

9. Reference:

S. N.	Name & Designation	Affiliation	Contact Number and Email
1)			
2)			

10. Declaration: I hereby, undertake that all the details furnished above are true to the best of my knowledge and I am liable for all disciplinary action, if found otherwise. My candidature may kindly be considered for the above temporary / contractual / short - term project position as per the rules of R&D Division, HBTU.

Place:

Signature:

Date:

Name:



Form – B

Undertaking for R&D project

- ✓ I understand that it is a contractual engagement on purely temporary basis for the DST SCSP TIDF-IITG India Project. I declare that the provided information is correct to the best of my knowledge and belief. I understand that legal action can be taken against me if any information provided are found to be incorrect.
- ✓ The appointing authority shall have the power to terminate your contractual appointment without assigning any reason. The contract may be terminated at any time by giving one month's notice in writing either by the employee to the appointing authority or by the appointing authority to the employee or as per DST India norms.
- ✓ I agree to all the terms and conditions of this project.

Name and Signature of Applicant

Date and Place: