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

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Advt. No: HBTU/MED/DSIR/JRI/SRI/2026 **Date: 02/11/2026**

Advertisement for various project positions on part-time (hour basis)

This is to inform that a R&D project on *"Circular Valorization of End-of-Life Photovoltaic panels for the Development of Sustainable Composite Materials for Structural Application"* has been funded by the NRDC, DSIR, Ministry of Science & Tech. Application are invited from the interested candidate to engage as the part-time paid Interns in the project purely on hours basis in online/offline mode. The details of specialization, eligibility and number of posts are as follows:

Post details	02 Post of Junior Research Intern (Part time) on hours basis 01 Post of Senior Research Intern (Part time) on hours basis 01 Post of Part-Time Project Consultant on hours basis for an initial period of 04 months which can be extendable up to maximum of 03 months based on satisfactory performance and fund availability in project.
Stipend	Maximum of Rs. 8,350/- per month for Junior Research Intern, Rs. 15,000/- for Senior Research Intern and Rs. 25,000/- for Part-Time Project Consultant on hours basis (Equivalent to 12 hours/week, flexible scheduling to be coordinated with the PI)
Mode of Selection	Interview & PPT presentation on Dated: 18/11/2026 Time: 11:00 A.M.
Educational Qualification	Junior Research Intern (Part time)-Students pursuing M. Tech. Mechanical Engg. Senior Research Intern (Part time)-Ph.D. awarded in Mechanical Engineering. Desirable: Strong SCI publication (02)/patent/research work in the polymer composite and exposure in polymer development/characterization/optimization. Part-Time Project Consultant- Ph.D. awarded in Mechanical Engineering with two years of post-Ph.D. research experience. Desirable: Strong SCI publication (05)/patent/research work in the polymer.
Age Limit:	Maximum 35 Years as on 01/04/2026. (Relaxation as per Govt. norms)
Experience & Skills	Prior Experience in advanced characterization method, optimization engineering.
Job description & Key responsibilities	As assigned by PI Project.
No. of working hours	Equivalent to 12 hours/week, flexible scheduling is to be coordinated with the PI with a maximum of 48 hours per month in online/offline mode.
How to apply	Applications in the prescribed format (Form A) should be sent latest by 17 Nov 2026 through email at: **rkvme@hbtu.ac.in**

Note:

1. *Students getting AICTE/UGC scholarships should not apply here.*
2. *Candidates must be willing to work beyond office hours for this Internship/engagement, so that this doesn't affect their regular class work. Looking forward to enthusiastic participation from technically skilled and motivated candidates, ready to contribute to this transformative initiative.*
3. *Managing attendance and other academic requirements as per academic norms is the candidate's responsibility.*

Registrar

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Form – A

Application for the engagement of part-time work as Junior Research Intern/Senior Research Intern/ Part-Time Project Consultant (on hours basis) in R&D project

1. Name: .....
2. Father's Name: .....
3. Roll No.: .....
4. M.Tech/Ph.D. Branch: .....
5. Email & Contact no.: .....
6. Home Address: .....
7. Category (UR/SC/ST/OBC/EWS): .....
8. Academic Qualifications:

Passport Size Photo

Class/Year	Board/University	Percentage/CGPA/SGPA	Subjects
10th			
12th			
B.Tech.			
M.Tech.			
Ph.D			

9. Prior work on similar research (Attach list of publications/patent/experience certificate separately)
10. Reference (Any Two)

Note: Please enclose supporting documents/scan copy

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 part-time work of Junior Research Intern/Senior Research Intern/ Part-Time Project Consultant on purely hours basis as per flexible scheduling is to be coordinated with the PI for the R&D Project duration/fund availability and as per the rules of R&D Division, HBTU.

Place:

Date:

Signature:

Name:

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Form – B

Undertaking for R&D project

1. I understand that it is a part-time engagement of Junior Research Intern/Senior Research Intern/ Part-Time Project Consultant on purely hours basis as per flexible scheduling is to be coordinated with the PI for the R&D Project duration/fund availability.
2. The appointing authority shall have the power to terminate your part-time 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 UPCST norms.
3. I declare about my interest with readiness for working 12 hrs/week (48 hrs/month) as per directives of PI project
4. I will manage all my academic activities in addition to project work.
5. I will be responsible for all my attendance in classes.
6. I agree that the internship is part-time engagement, temporary & coterminous with project duration and although appointment authority can terminate me any time from this engagement without any reason.
7. I agree to all the terms and conditions of this 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.

Name and Signature of Applicant

Date and Place:

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