Letter No.:470/CSE/2025
04-06-2025

Advertisement for the Post of Project Intern
(Paid Internship Opportunity in AI-Driven HealthCare Project)

This is to inform that a Project on **"Transforming Healthcare Access Through AI-Driven Diagnostics Application and Mobile Health Solutions"** has been funded by the DST and IBITF under the PRAYAS scheme.

Applications are invited from the interested HBTU students pursuing B. Tech. (CSE/IT) from the 2023–2027 batch and M. Tech. (CSE) from the 2024-2026 batch to work as Project Interns in this high-impact project.

Details are given below:

Post details	Project Intern (03 nos) for an initial period of 12 months which can be extendable (upto maximum of 02 years), on yearly basis based on satisfactory performance
Stipend	Rs. 8350/- per month
Mode of Selection	Online Interview and PPT presentation (5 slides) on **AI/ML, Healthcare and FinTech solutions**
Educational Qualification	Students pursuing B. Tech. (CSE/IT) from 2023–2027 batch and M. Tech. (CSE) from the 2024-2026 batch
Branch	Students of CSE and IT of HBTU Kanpur
Experience & Skills	Prior experience in AI/ML based project development etc.
Job description & Key responsibilities	The selected team will work on an advanced platform integrating **AI/ML, Healthcare and FinTech solutions** aimed at revolutionizing AI-based multi-disease diagnosis.
No. of working hours	12 hours per week (48 hours per month) as per suitability of Academic Program
How to apply	Applications should be sent latest by 25th June, 2025 through email at: **vivek.v@hbtu.ac.in** cc to: dih@hbtu.ac.in *Application format enclosed

They also must be willing to work beyond hours for this Internship, so that this doesn't affect their regular class work. Looking forward to enthusiastic participation from technically skilled and motivated students, ready to contribute to this transformative initiative.

Special note: Managing attendance and other academic requirement is the candidate's responsibility.

Dr. Vivek S. Verma
Project PI & Mentor
Assoc. Professor
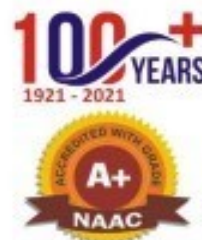Dept. of Computer Sc. & Engg.
HBTU Kanpur

हरकोर्ट बटलर प्राविधिक विश्वविद्यालय
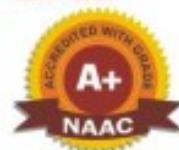## नवाबगंज, कानपुर – 208002, उ.प्र., भारत
HARCOURT BUTLER TECHNICAL UNIVERSITY
NAWABGANJ, KANPUR - 208002, U.P., INDIA
(Formerly Harcourt Butler Technological Institute, Kanpur)

Phone : +91-0512-2534001-5, 2533812, website : http://www.hbtu.ac.in, Email : vc@hbtu.ac.in

Application for Internship (Part-time)
For B.Tech. (Batch 2023–27)/M. Tech (CSE) HBTU

1. Name: …………………………………………………………………
2. Father's Name:…………………………………………………………
3. Roll No.: ………………………………………………………………
4. B.Tech. Branch: ……………………………………………………….
5. Email & Contact no.: …………………………………………………..
6. Home Address: ………………………………………………………..
7. Category (General/SC/ST/OBC) : ………………………………….
8. Academic:

Class/Year	Board/University	Percentage/CGPA/SGPA	Subjects
10th			
12th			
B.Tech 1st & 2nd Year			

<div style="border:1px solid">Passport Size Photo</div>

Essential Qualifications:
- B.Tech./M. Tech. with minimum 7.0 CGPA at HBTU, Kanpur
- Knowledge of Machine learning/Deep Learning/Artificial Intelligence
- Programming skill of Java/Python/Web development tools (Front end, Back end, IDEs)/ Android development tools.
- Students from B. Tech (CSE/ IT)/MTech. (CSE) are eligible to apply

Brief write-up (500 words) & supporting documents (in a separate page)

Desirable Qualifications:

- Prior work on similar research/project development

  Note: Please enclose supporting documents/scan copy.

☐ I declare about my interest with readiness for working 12 hrs/week (48 hrs/month).
☐ I will manage all my academic activities in addition to project work.
☐ I will be responsible for all my attendance in classes.

Sign of Applicant

★ Apply through email at: vivek.v@hbtu.ac.in
  cc to: dih@hbtu.ac.in