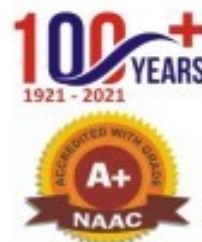




हरकोर्ट बटलर प्राविधिक विश्वविद्यालय
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HARCOURT BUTLER TECHNICAL UNIVERSITY
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(Formerly Harcourt Butler Technological Institute, Kanpur)

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Letter No.: 437/Chem.Engg./25
02-06-2025

Advertisement for the Post of Project Intern
(Paid Internship Opportunity in Drone & AgriTech Innovation Project)

This is to inform that a Project on “*Drone based advance approach to smart agriculture and farming with Fintech solutions for accelerating Agricultural Production*” has been funded by the DST and IBITF under the PRAYAS scheme.

Applications are invited from the interested HBTU students pursuing B.Tech from the 2023–2027 batch to work as Project Interns in this high-impact project.

Details are given below:

Post details	Project Intern (04 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. 6250/- per month
Mode of Selection	Online Interview and PPT presentation (5 slides) on AI/ML, Drones and FinTech solutions
Educational Qualification	Students pursuing B.Tech from 2023–2027 batch
Branch	Open to students of CSE, IT, ET, EE, ME, CHE of HBTU Kanpur
Experience & Skills	Prior experience in Drone systems/Fintech solutions etc.
Job description & Key responsibilities	The selected team will work on an advanced platform integrating AI/ML, Drones and FinTech solutions aimed at revolutionizing crop monitoring, yield prediction, and digital agriculture finance.
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 9 th June, 2025 through email at: svarsastry@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. S.V.A.R.Sastry
Project PI & Mentor
Assoc. Professor
Dept. Of Chemical Engg.
HBTU Kanpur



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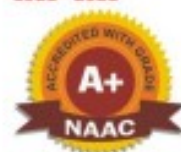
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100+ YEARS
1921 - 2021



Application for Internship (Part-time)

For B.Tech. (Batch 2023–27) 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:

Passport
Size Photo

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

9. Experience in AI/ML, Drone, Robotics, Fintech solutions with brief write-up (500 words) & supporting documents (in a separate page)

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: svarsastri@hbtu.ac.in
cc to: dih@hbtu.ac.in