



DELHI TECHNOLOGICAL UNIVERSITY
(Established by Govt. of Delhi Vide Act 6 of 2009)
(Formerly Delhi College of Engineering)
Shahbad Daulatpur, Main Bawana Road, Delhi-110042

Advertisement No.: DTU/CCDR/KOSHIKA FOUNDATION/24/2024-25/43

Date: 08/07/2026

Advertisement for the Post of Research Intern

Applications are invited from highly motivated and eligible candidates for two Research Intern positions under the DTU sponsored project titled “**Intelligent Surgical Scheduling and Doctor Roster Synchronisation System with Automated Patient Reminders for Multi-Speciality Eye Care Facilities Hospitals**” sanctioned through CCDR/Koshika Foundation, as per the details given below:

Particulars	Details
Name of Position	Research Intern
Sponsoring Agency	DTU Sponsored Project under CCDR / Koshika Foundation
Project Title	Intelligent Surgical Scheduling and Doctor Roster Synchronisation System with Automated Patient Reminders for Multi-Speciality Eye Care Facilities Hospitals
Principal Investigator	Ms. Anukriti Kaushal, Department of Computer Science and Engineering, DTU
Co-Principal Investigators	Ms. Priya Singh, Department of Software Engineering, DTU
Monthly Emoluments	Rs. 15,000/- per month, consolidated
Tenure	12 months or co-terminus with the project, whichever is earlier. The engagement is purely contractual and project-based; continuation shall be subject to satisfactory performance, availability of project funds, and approval of the competent authority.
Number of Positions	02 (Two)
Role Summary / Job Description	Assist in requirement analysis, development of intelligent surgical scheduling and doctor roster synchronization modules, automated patient reminder integration, application development, testing, deployment, documentation, database management, and research support activities under the supervision of the project investigators.
Essential Qualifications	Completed/Pursuing B.E./B.Tech. in CSE/IT/Software Engineering/AI/Data Science/ECE/Mathematics and Computing/Biomedical Engineering or a closely related discipline with minimum 60% marks or equivalent CGPA; OR Completed/Pursuing M.E./M.Tech. in CSE/IT/Software Engineering/AI/Data Science/ECE/Mathematics and Computing/Biomedical Engineering or a closely related discipline with minimum 60% marks or equivalent CGPA; OR Completed MCA with minimum 70% marks or equivalent CGPA.
Preferred Skills	Full Stack Development, Python/Java, React.js, Database Management, API Integration, and AI/ML-based scheduling systems.
Age Limit	25 years. Age relaxation, if any, shall be applicable as per Government of India / DTU norms.

How to Apply

1. The duly filled application form/cover letter, detailed CV, recent passport-size photograph, and self-attested proofs of educational qualifications, experience certificates, and relevant publications/projects, if any, should be compiled into a single PDF file and sent by email to anukritikaushal@dtu.ac.in keeping priyasingh@dtu.ac.in & anuneno30@gmail.com in CC.
2. The subject line of the email should be: "Application for the Post of Research Intern under Koshika Foundation Project".
3. Last date for receipt of applications: **23/07/2026, up to 5:00 PM.**
4. The shortlisted candidates for interview will be informed through email only. No separate communication shall be made to non-shortlisted candidates.

Terms and Conditions

1. The engagement is purely contractual and project-based. The appointment shall be for twelve (12) months or co-terminus with the project, whichever is earlier, and may be continued subject to satisfactory performance, availability of funds, project requirements, and approval of the competent authority.
2. Selection shall be carried out through shortlisting of applications based on eligibility and relevant experience, followed by interview of shortlisted candidates by the Selection Committee.
3. The selected candidates shall be paid consolidated monthly emoluments as specified above. No additional allowances such as HRA, TA, DA, medical benefits, or any other benefits shall be admissible.
4. No TA/DA shall be paid to candidates appearing for the interview or any selection-related process.
5. The selected candidates shall be governed by the disciplinary rules and regulations of Delhi Technological University as applicable from time to time.
6. The selected candidates shall perform assigned project duties and prepare technical reports, documentation, datasets, software deliverables, and/or research publications strictly in accordance with the project objectives.
7. The selected candidates shall maintain strict confidentiality of project data, including EMR/health-related data, and may be required to sign a Non-Disclosure Agreement (NDA) as per institutional and project norms.
8. This engagement does not confer any right or claim for regular or permanent employment at DTU or with the sponsoring agency. The services shall automatically stand terminated upon completion of the project or earlier, at the discretion of the competent authority/project investigator.
9. If any information is found false or incorrect at any stage, the candidature/appointment shall be liable to cancellation.
10. Candidates who are currently employed must submit a No Objection Certificate (NOC) from their employer at the time of joining.
11. All communication with shortlisted/selected candidates shall be made only through email and/or the official website. No individual correspondence shall be entertained.
12. The competent authority/project investigator reserves the right to fill or not to fill any/all position(s) advertised, without assigning any reason.
13. Canvassing in any form will lead to disqualification of candidature.



Ms. Anukriti Kaushal
Principal Investigator



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APPLICATION FORM

1. Personal Details

- a. **Full Name (in CAPITAL letters):**
- b. **Father's / Mother's / Guardian's Name:**
- c. **Date of Birth (DD/MM/YYYY):**
- d. **Age (as on last date of application):** _____ Years
- e. **Gender:** ☐ Male ☐ Female ☐ Other
- f. **Nationality:**
- g. **Category:** ☐ UR ☐ OBC ☐ SC ☐ ST ☐ EWS
- h. **Correspondence Address:**
- i. **Permanent Address (if different):**
- j. **Mobile Number:**
- k. **Email ID (MANDATORY – all communication via email):**

2. Educational Qualifications (From 10th Class onwards)

Education	Degree	Discipline	University / Institution	Year of Completion	% Marks / CGPA
10 th	Matriculation				
12 th	Intermediate				
Graduation					
Post Graduation					
PhD					
Others					

3. Research / Professional Experience

- a. **Total Relevant Experience (post-qualification, if applicable):**
_____ Years _____ Months
- b. **Details (attach proof):**

Organisation	Designation	Nature of Work	From (DD-MM-YYYY)	To (DD-MM-YYYY)

4. Research Publications (Research Papers/Patents (if applicable))

(a) SCI / SCIE Publications

Title	Journal Name	Vol. and Issue	Indexing	Year	DOI

(b) Patents

Title	Patent No.	National/International	Status (Grant/Published)	Year of Grant/Published

5. Technical Skills & Expertise

(Tick ✓ and/or briefly describe)

- ☐ Python
- ☐ Machine Learning
- ☐ Deep Learning
- ☐ NLP / LLMs
- ☐ Data Analytics
- ☐ Full-Stack Development
- ☐ Cyber Security
- ☐ OCR / Document Processing
- ☐ Research & Publication
- ☐ Other (specify): _____

6. Role Suitability Statement (Mandatory)

(Max 300 words – applications exceeding limit may be rejected):

- Your suitability for the position applied
- Relevant skills/experience aligned with the project

7. Employment / Enrollment Status

- a. **Currently Employed / Enrolled?** ☐ Yes ☐ No
- b. **Organisation / Institution Name with Address:**
- c. **No Objection Certificate (if applicable):** ☐ Yes ☐ No

8. Declaration

I hereby declare that the information furnished above is **true and correct** to the best of my knowledge. I understand that **any false information or misrepresentation** may lead to rejection of my application or termination of engagement at any stage.

I have read and understood the **Terms and Conditions** governing the engagement and agree to abide by them.

Place: _____

Date: _____

Signature of the Applicant

Checklist (Before Submission)

- ☐ Detailed CV (with recent photograph)
- ☐ Educational Certificates
- ☐ Experience Certificates (if applicable)
- ☐ Publication / Patent Proofs (if applicable)
- ☐ NOC (if applicable)
- ☐ Single merged PDF file (PDF File Size must not exceed 5MB)

Submission Instructions

- Submit **one single PDF file** as specified in the advertisement
- **Attach Proofs** at the end of the PDF
- Mode of submission: **Email only**
- Subject line for email : ***Application for the post of _____ under DTU Sponsored project***