

# CHAROTAR UNIVERSITY OF SCIENCE & TECHNOLOGY DEVANG PATEL INSTITUTE OF ADVANCE TECHNOLOGY AND RESEARCH



#### **WEEKLY REPORT - 1**

Course : CSE305	Student ID: 23DCS142, 23DCS105, 23DCS135
From Date: 21-7-2025	To Date: 28-7-2025
Semester: 5 <sup>th</sup>	

### **Work done in last week (Attach supporting Documents):**

- 1. Implemented user login & signup system with JWT authentication.
- 2. Built upload functionality for CSV/Excel files.
- 3. Started integrating placement data with MongoDB.

#### Plans for next week:

- 1. Create visual dashboards for uploaded data.
- 2. Implement comparison module (college vs college, branch vs branch).
- 3. Start working on PDF report generation.

## **References:**

- 1. Multer (File Upload Middleware) (<a href="https://github.com/expressjs/multer">https://github.com/expressjs/multer</a>)
- 2. MongoDB Aggregation Pipeline Docs (https://www.mongodb.com/docs/manual/aggregation/)
- 3. "Fullstack React with TypeScript" (Book)