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Roll Number of Student 1	22BCP486D
Name of the Student 2 (if any)	Rajat Agrawal
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Project Title	Web-based Course File Portal
Name of the Supervisor (Mentor) at PDEU	Dr. Samir Patel
Week Number (e.g., Week 1)	Week 2

Progress made in Week 2:

Objective :

To analyze requirements in detail and identify the essential features, modules, and workflows needed to build the Course File Portal.

Task Completed :

Conducted requirement analysis based on Week 1 discussions.

Identified core modules of the portal:

1. Faculty Dashboard for course file management.
2. CO–PO Mapping and attainment calculation.
3. Lesson Plan creation and management.
4. Assessment records and rubrics upload.
5. Attainment metrics evaluation.
6. Automated NBA-compliant PDF report generation.
7. Authentication and role-based access.

Outlined the responsibilities of each module to ensure smooth course file preparation.

Challenges :

Breaking down NBA requirements into smaller, functional modules without losing compliance.

Ensuring that the features remain simple and user-friendly for faculty members.

Progress Summary :

Week 2 was dedicated to requirement analysis and feature identification. The main modules of the system were clearly defined, along with their expected roles in the portal. An initial workflow has been drafted, providing a solid plan to begin system design in the upcoming weeks.

**Name & Signature of
Student 1**

**Name & Signature of
Student 2**

**Name & Signature of
Supervisor (Mentor)**