

Revised Team Formation and Project Submission for Project-Based Learning (PBL)

Date: 14 August 2026

All students are hereby informed that there is a **revision in the Project-Based Learning (PBL) team formation and project submission process.**

Under the revised PBL structure, the subjects will now be **combined within their respective semesters**, and students will be required to submit **one integrated project** for the combined subjects.

1. 3rd Semester: Data Structures + C/C++

- For the **3rd Semester**, the subjects **Data Structures and C/C++** will now be considered together for PBL.
- Students working on separate projects for Data Structures and C/C++ will now be required to develop and submit **one combined project**.
- The project should demonstrate the practical application of **Data Structures concepts along with C/C++ programming concepts**.

2. 5th Semester: Operating Systems + DBMS

- For the **5th Semester**, the subjects **Operating Systems (OS) and Database Management Systems (DBMS)** will now be considered together for PBL.
- Students working on separate projects for OS and DBMS will now be required to develop and submit **one combined project** integrating relevant concepts from both subjects.

3. Revised Team Formation

- The teams will be formed based on the **team entries submitted earlier for Data Structures (3rd Semester) and Operating Systems (5th Semester)**.
- Students are **not** required to submit their team details again! The previously submitted entries will be used for forming the revised PBL teams.

4. Important Instructions

Students are requested to note that the final PBL projects will be:

Semester	Combined PBL Subjects	Project
3rd Semester	<u>Data Structures in C</u> + <u>OOPs with C++</u>	One Combined Project
5th Semester	<u>Operating Systems</u> + <u>DBMS</u>	One Combined Project

- Students should therefore **not continue with separate projects** for the individual subjects. The project must appropriately integrate the concepts of both subjects within the respective semester.
- Students have to showcase their PBL project to both the evaluators during assessment!
- All students are requested to take note of the above changes and cooperate with the revised PBL process.