



# GUJARAT TECHNOLOGICAL UNIVERSITY

(Established by Government of Gujarat under Gujarat Act No. : 20 of 2007)

(Accredited with A+ Grade by NAAC)

## ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત સરકારના ગુજરાત અધિનિયમ ક્રમાંક : ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

Ref: GTU/Academic/PBL\_Portal/2026/4456

Date: 12/06/2026

### CIRCULAR

**Subject: Problem Based Learning (PBL) Portal for Uploading Report of Activities by BE Students and Marks Entry by Faculty Members (from July 2026 onwards)**

It is hereby informed to all affiliated institutes of Gujarat Technological University that, as part of academic innovation and strengthening of continuous evaluation, the University is introducing a structured digital mechanism for the review of Problem Based Learning (PBL) activities undertaken by Bachelor of Engineering students.

In this regard, a “MyTasks” page has been developed in the student portal for uploading reports by students, and a Marks Entry Portal has been developed for faculty members for continuous evaluation and marks entry.

The same shall be implemented for BE Students from July 2026 (Academic Year 2026–27 onwards) in all semesters where PBL component has been introduced.

#### **Key Features of the PBL Portal:**

##### **1. Structured Task Assignment (Role of Faculty Member):**

Faculty members shall define and upload PBL activities only from the categories listed below, in the prescribed format through the portal. Activities shall be planned on a month-wise basis.

#### **Defined PBL Categories:**

1. Micro Project
2. Industry / Research Laboratory Visit
3. Complex Problem-Solving targeting relevant SDGs / Mini Project
4. Video Based Learning
5. Assignment / Technical Writing / Research Writing
6. Poster/Chart/PowerPoint presentation
7. Group Discussion / Quiz / Simulation
8. Case Study Analysis / Seminar
9. Research Paper Review / Analysis
10. Other

It is to be noted that the maximum marks allotted for the Micro Project shall be 5, while the maximum marks allotted for the Mini Project/Seminar shall be 10.

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5 - Star Rating in GSIRF  
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Computer Engineering (Cyber Security) Course  
under 'Tier-1' category has been accredited by



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- For subjects of Semester 1 to 4, faculty members shall select and define the appropriate PBL category based on the nature of the activities strictly from the above list.
- 2. Student Task Dashboard:**  
Students will be able to view assigned activities, track deadlines, and upload their submissions through the “MyTasks” portal in a structured and transparent manner.
- 3. Marks Entry System:**  
Internal marks for PBL activities will be entered by faculty through the portal on a monthly/periodic basis, ensuring continuous assessment.
- 4. Maximum Marks for PBL Activities and No. of Uploaded Reports by Students:**  
The maximum marks allotted for the PBL component are 30. Faculty members shall award marks out of 10 for each month (Month 1, Month 2, and Month 3), making a total of 30 marks. Students are required to upload only one consolidated file per month. In case more than one activity is assigned by the faculty during a particular month, all activities shall be included in the same file.

**Reference Documents** (Attached herewith for detailed guidance)

**Annexure-1:** PBL User Manual for Faculty (Task Schema Upload & Mark Entry System)

**Annexure-2:** PBL User Manual for Students (MyTasks Portal for Continuous Evaluation)

All affiliated institutes are informed to disseminate this information among faculty members and students and ensure strict compliance.

  
Registrar 11/6/24

To:

- 1) All GTU Affiliated Institutes / Schools / Constituent College
- 2) PA to Registrar
- 3) Concern GTU Section
- 4) Concern File

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