

|                  |                                    |   |   |   |   |
|------------------|------------------------------------|---|---|---|---|
| 22PAR205         | Technical Presentation Seminar     | L | T | P | C |
|                  |                                    | 0 | 0 | 2 | 1 |
| Nature of Course | Mandatory courses                  |   |   |   |   |
| Pre requisites   | Undergraduate Project Presentation |   |   |   |   |

**Course objectives:**

The course is intended to

1. To encourage the students to study advanced engineering developments
2. To prepare and present technical reports.
3. To encourage the students to use various teaching aids such as overhead projectors, PowerPoint presentation and demonstration models.

**Course outcomes:**

On successful completion of the course, students will be able to

| CO. No. | Course Outcome  | Bloom'sLevel |
|---------|---|--------------|
| CO1     | To review, prepare and present technological developments   | Understand   |
| CO2     | To face the placement interviews  | Understand   |
| CO3     | To improve the speaking skills  | Understand   |
| CO4     | To develop your confidence in handling information, making useful notes, and presenting an argument | Understand   |
| CO5     | To improve the research and development Knowledge   | Understand   |

**Course contents:**

During the seminar session each student is expected to prepare and present a topic on engineering/ technology, for a given time limit. In a session /period students are expected to present the seminar. Each student is expected to present at least twice during the semester and the student is evaluated based on Rubrics. At the end of the semester, he / she can submit a report on his / her topic of seminar and marks are given based on the report. A Faculty guide is to be allotted and he / she will guide and monitor the progress of the student and maintain attendance also. Evaluation is 100% internal.

**Total: 30 Periods**

| Mapping of Course Outcomes (CO) with Programme Outcomes (PO) Programme Specific Outcomes (PSO) |     |      |   |   |   |   |   |        |   |    |    |    |      |   |   |
|--|-----|------|---|---|---|---|---|--------|---|----|----|----|------|---|---|
| COs  | POs |      |   |   |   |   |   |        |   |    |    |    | PSOs |   |   |
|  | 1   | 2    | 3 | 4 | 5 | 6 | 7 | 8      | 9 | 10 | 11 | 12 | 1    | 2 | 3 |
| CO1  | -   | -    | - |   |   | 3 | 2 | 3      | 2 | 3  | 2  | 2  | -    | - | - |
| CO2  | -   | -    | - | - | - | 1 | 1 | 3      | 3 | 3  | 2  | 2  | -    | - | - |
| CO3  | -   | -    | - | - | - | 3 | 1 | 2      | 2 | 2  | 3  | 3  | -    | - | - |
| CO4  | -   | -    | - | - | - | 2 | 2 | 3      | 3 | 2  | 3  | 2  | -    | - | - |
| CO5  | -   | -    | - | - | - | 3 | 1 | 3      | 2 | 2  | 3  | 3  | -    | - | - |
|  | 3   | High |   |   |   |   | 2 | Medium |   |    |    | 1  | Low  |   |   |

| Assessment based on Continuous and Final Examination |  |                                    |                                 |
|--|--|------------------------------------|---------------------------------|
| Bloom's Level  | Continuous Assessment (50 marks)<br>(Attendance – 5 marks) |                                    | Final Examination<br>[50 marks] |
|  | Rubric based<br>Continuous<br>Assessment<br>[25 marks]     | Model<br>Examination<br>[20 marks] |                                 |
| Remember   |  |                                    |                                 |
| Understand   | 40   | 40                                 | 40                              |
| Apply  | 60   | 60                                 | 60                              |
| Analyze  |  |                                    |                                 |
| Evaluate   |  |                                    |                                 |
| Create   |  |                                    |                                 |