**BIRLA INSTITUTE OF TECHOLOGY AND SCIENCE, PILANI – Hyderabad Campus**

#### ACADEMIC UNDERGRADUATE STUDIES DIVISION

**FIRST SEMESTER 2021‑2022**

**Course Handout (Part II)**

Date: 09.08.2021

In addition to Part I (General Handout for all courses appended to the time table) this portion gives further specific details regarding the course.

***Course No* : CHEM F366/F367**

***Course Title* : Laboratory Project**

***Instructor‑in‑charge* : Anupam Bhattacharya**

1. **Scope and Objective of the course:**

The course is specially designed to provide an opportunity to the students for development of their academic skills and logical thinking through open ended lab oriented activities. As a part of education, this project course follows a method of learning and therefore, the student's actual day-to-day task involvement would constitute the central thread of the learning process. The evaluation will recognize this aspect by demanding day-to-day productivity and punctuality of the student.

2. **Plan of Work:**

The plan of work for each student will be decided by the respective Instructors. Each student should adhere to the plan of work decided for and should regularly monitor the progress of the project accordingly.

3. **Evaluation Scheme:**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No.** | **Components** | **Weightage %** | **Due Date** |
| 1. | Project Outline & Plan of Work | 05 | 04.09.2021 |
| 2. | Literature Survey | 05 | 11.09.2021 |
| 3. | Lab Related Activities – 1 | 20 | 13.10.2021 |
| 4. | Midsem Report | 10 | 13.10.2021 |
| 5. | Midsem Seminar | 10 | 13.10.2021 |
| 6. | Lab Related Activities – 2 | 30 | 07.12.2021 |
| 7. | Final Report | 10 | 07.12.2021 |
| 8. | Final Seminar and Viva | 10 | 07.12.2021 |

4.  **Mid‑semester grading:**

Mid‑semester grading will be done after mid‑semester seminar.

5. **Grading Procedure:**

In addition to what is mentioned in Part I of the handout, the grading will be done mainly on the basis of the progress made towards attainment of the project objectives and will recognize that each Instructor has given specific task situation in which the student participates in a cognitive manner. Thus each Instructor will recommend a grade for his student for the consideration of the Instructor‑in‑charge. In a specialized course of this nature the respective Instructor's assessment of the student vis‑a‑vis the objective of the project would be the central criteria for arriving at final grade.

6. **General:**

It is the student's responsibility to ensure:

* Continuous interaction with the Instructor.
* Work to the satisfaction of the Instructor.
* Adherence to plan of work.
* Evaluation(s) to be completed by the due date and evaluation marks are communicated to the Instructor‑in‑ charge by due date.

7. **Notices:**

All notices pertaining to this course will be put up on the **Chemistry Notice Board** only.

**8.** **Project Report:** The project report shall be submitted to your instructor. The reports will be checked by the instructor using **Turnitin** software. **A soft copy of the midsem and final report is to be submitted to the Instructor in-charge.**

**8.** **Academic Honesty and Integrity Policy**: Academic honesty and integrity are to be maintained by all the students throughout the semester and no type of academic dishonesty is acceptable.

**Instructor‑In‑Charge**

**CHEM F366/F367**