



**BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, Pilani**  
**Pilani Campus**  
**AUGS/ AGSR Division**

**SECOND SEMESTER 2020-21**  
**COURSE HANDOUT**

**Date: 18.01.2021**

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  
**Course Title** : Laboratory Project  
**Instructor-in-Charge** : RAM KINKAR ROY  
**Instructor(s)** :  
**Tutorial/Practical Instructors:**

**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 him/her by the Instructor.

**3. Evaluation Scheme:**

S. No.	Components	Weightage (%)	Due Date
1	Project Outline & Plan of Work	5	2 <sup>nd</sup> Week
2	Literature Survey	5	4 <sup>th</sup> Week
3	Lab Related Activities-I	20	-
4	Midsem Report	10	10 <sup>th</sup> Week
5	Midsem Seminar	10	11 <sup>th</sup> Week
6	Lab Related Activities-II	20	-
7	Final Report	15	16 <sup>th</sup> Week
8	Final Seminar and Viva	15	16 <sup>th</sup> Week

**4. 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.

**5. General:**

It is the student's responsibility to ensure: a) Continuous interaction with the Instructor, b) Work to the satisfaction of the Instructor, c) Adherence to plan of work. d) The project report shall be submitted to the Instructor and soft copy of the midsem and final report is required to be uploaded in the course website through the Instructor and it is the **Instructor's** responsibility to ensure: Evaluation(s) to be completed by the due date and evaluation marks are communicated to the Instructor-in-charge by due date.



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**6. Notices:**

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

**7. Project Report**

The project report shall be submitted to your Instructor. A soft copy of the midsem and final report is required to be uploaded in the course website through your Instructor.

**Instructor-in-charge**  
**Course No. CHEM F366**