



SECOND SEMESTER 2022-2023
COURSE HANDOUT (PART II)

Date: 16.01.2023

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: BIO F366/BIO F367

Course Title: Laboratory Project

Instructor-in-charge: Shuvadeep Maity

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 an educational activity, this course follows a method of learning and therefore, the student's actual day-to-day involvement in given tasks would form the crux of the underlying learning process. The course 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 and instructors should regularly monitor progress of the project accordingly.

3. Evaluation Scheme:

| S. N o. | Components | Weightage % | Due Date |
|---------|--------------------------------|-------------|------------|
| 1. | Project Outline & Plan of Work | 05 | 30.01.2023 |
| 2. | Literature Survey | 05 | 20.02.2023 |
| 3. | Lab Related Activities – 1 | 20 | 27.02.2023 |
| 4. | Mid-semester Report | 10 | 08.03.2023 |
| 5. | Mid-semester Seminar | 10 | 10.03.2023 |
| 6. | Lab Related Activities – 2 | 30 | 25.04.2023 |



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|----|------------------------|----|----------------|
| 7. | Final Report | 10 | 02.05.20 23 |
| 8. | Final Seminar and Viva | 10 | 03.05.20 23 |



4. Mid-semester and final grading:

Mid-semester grading will be done after mid-semester seminar and the final grading will be done after submission of the final report. The mid-semester grades (by 13.03.2023) and final grades (by 06.05.2023) should be sent to the instructor-in-Charge. Please note that along with the mid-semester and final grade sheets, **the Turnitin reports & receipts and the original project reports are to be submitted.**

5. Project Report

The project report shall be submitted to the instructor. The reports will be checked by the instructor using Turnitin software. **A soft copy of the midsem and final report along with the turnitin report and receipt is to be submitted to the Instructor in-charge through your instructor.**

6. 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 attaining the project objectives and will recognize that each instructor has given specific tasks in which the student participates in a cognitive manner. Thus, each instructor will recommend a grade for his/her 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 criterion for arriving at a final grade.

7. General:

It is the student's responsibility to ensure:

- Continuous interaction with the instructor.
- Work to the satisfaction of the instructor.
- Adherence to the plan of work.
- Evaluation(s) to be completed by the due date

8. Notices:

All notices pertaining to this course will be put up on Course Management System.

9. 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
BIO F366/BIO F367**

