

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, PILANI

INSTRUCTION DIVISION

SECOND SEMESTER 2014-2015

Course Handout (Part II)

Date: 12/12/2014

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 F376/BIO F377**

Course Title : **Design Oriented Project**

Instructor-in-charge : **DEBASHREE BANDYOPADHYAY**

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 design 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 | 10 | January 29 th |
| 2. | Seminar I / Viva I | 10 | February 13 th |
| 3. | Mid-Sem Report | 10 | March 17 th |
| 4. | Mid-Sem Seminar | 15 | March 17 th |
| 5. | Final Report | 25 | April 29 th |
| 6. | Final Seminar and Viva | 20 | April 29 th |
| 7. | Weekly Interactions and Diary | 10 | Weekly |

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 Biological Sciences Departmental Notice Boards or on BITS CMS.

8. **Project Report**

The project report shall be submitted to your Instructor. **A soft copy of the midsem and final report is required to be e-mailed through your instructor on or before the stipulated deadline to the instructor-In-Charge.**

**Instructor-In-Charge
BIO F376/BIO F377**