

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, PILANI – Hyderabad Campus

FIRST SEMESTER 2019-2020

Course Handout (Part II)

01-08-2019

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 : MATH F376, MATH F377

Course Title : Design Project

Instructor-in-charge : Sumit Kumar Vishwakarma

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	16.08.2019
2.	Presentation - 1	10	09.09.2019
3.	Lab Related Activities – 1	15	05.10.2019
4.	Midsem Report	10	05.10.2019
5.	Midsem Seminar (Presentation – 2)	10	05.10.2019
6.	Lab Related Activities – 2	30	25.11.2019
7.	Final Report	10	25.11.2019
8.	Final Seminar and Viva	10	25.11.2019

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 CMS/LTC Notice Board only.

8. **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.**

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
MATH F376, MATH F377