

BITS PILANI, DUBAI CAMPUS

INSTRUCTION DIVISION

First Semester 2016-17

Course Handout (Part - II)

Date: 21.08.2016

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

Course Number : CS F376 / CS 377 [3]

Course Title : Design Project

Instructor In-charge : Dr. V Santhosh Kumar

Instructor : _____

1. Scope and Objective of the course: The course is intended to impart training in design of process /product. This course provides an opportunity to the students for the development of their logical thinking, experimental and computational skills through activities like standardization, modeling, simulation for the different areas of computer science and interdisciplinary research. Student's 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. Course Plan:

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.

Evaluation Scheme:

Sr. No.	Components	Evaluator(s)	Weightage %	Due Date
A.	Project Title, Statement of Objective(s) and Plan of work	Supervisor	5	2 nd week
B.	Literature Survey	Supervisor	10	5 th week
C.	Design related activities – I	Supervisor	15	Continuous
D.	Mid-sem Seminar + Viva	Examiner(s)	5+5	8 th Week
E.	Mid-sem Report	Examiner(s) &HOD	10	
F.	Design related activities – II	Supervisor	20	Continuous
G.	Final Seminar + Viva	Examiner(s)	10+5	17 th Week
H.	Final Report	Examiner(s) &HOD	15	

4. Mid-semester grading:

Mid-Semester grading will be done on the basis of the components A, B, C and D of the evaluation scheme.

5. Grading procedure:

In addition to what is mentioned in Part I of 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 criterion for arriving at final grade in consultation with the Examiners on the day of the presentations.

6. General Instructions, Attendance & Make-up Policies, etc: *Please refer the Time Table*

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. Project Reports Submissions:

1. Only a **soft copy of the mid-semester report** is to be submitted to the Instructor.
2. A **soft copy of the final report** (in MS Word) is to be uploaded to the Projects Portal by the Instructor with the "**digital receipt**" and **summary pages of the turnitin report** included at the end of the report.
3. The **complete** turnitin report (in PDF) is to be submitted only to the Instructor.
4. A **hard copy of the final report** is to be submitted only to the Instructor with the "digital receipt" and summary pages of the turnitin report included at the end of the report.
5. A **hard copy of the cover page, title page, abstract sheet and summary of the turnitin report** should be submitted to the Instructor-in-Charge.
6. The **complete** soft copy of **turnitin originality report** should be preserved as it is in turnitin portal: should not be overwritten by reports of other courses or other students.
7. The electronic form of the report should exactly match the hard copy. The final report should have the same title as submitted by you along with approved the plan of work.

8. Timings for chamber consultation:

Students should contact the Course Instructor in his / her chamber; chamber no. _____, during period no. _____, on every _____ day for consultation. The students should sign in the attendance sheet maintained by the course Instructor.

9. Notices:

All notices pertaining to this course will be put up on the Computer Science Notice Boards.

Instructor In-charge
CS F376 / CS F377

Instructor In-charge's Contact details:

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Instructor's Contact details: