



**BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE, PILANI**  
**INSTRUCTION DIVISION**  
**First Semester 2015-2016**  
**Course Handout (Part II)**

Date:03/08/2015

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.** : BITS C313/BITS C314, EEE / INSTR/ F366, F367  
**Course Title** : Laboratory Project  
**Instructor-in-charge** : ANU GUPTA

**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:**

| Components                       | Weightage (%) | Due Date   |
|----------------------------------|---------------|------------|
| (a) Project Title & Plan of Work | -             | 2nd week   |
| (b) Viva I & Viva II             | 10            | 4th week   |
| (c) Mid sem Seminar / Report     | 10+10         | 8th week   |
| (d) Weekly report submission     | 10            | every week |





|                                  |        |                 |
|----------------------------------|--------|-----------------|
| (d) Viva III / Viva IV           | 10     | 10th, 12th week |
| (e) Final Seminar                | 15     | 16th week       |
| (f) Final Report                 | 15     | 16th week       |
| (g) Weekly Interaction and Diary | 10 +10 | 8th, 16th week  |
| (h) Final Seminar and Viva       | 20     | 16th week       |

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 recognise 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/ 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 final grade.

6. **Notices :**

All notices pertaining to this course will be put up on the EEE Group Notice Board.

7. **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.

**Instructor-in-charge**

