

**BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, PILANI**  
**INSTRUCTION DIVISION**  
**Course Handout (Part-II)**

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 G513**

*Course Title* : **Study in Advanced Topics**

**1. Scope and Objective of the Course:**

The course aims at covering topics in advanced areas of professional interest and will be conducted on a self-study and seminar basis. The course is specially designed to provide an opportunity to the students for the development of their academic skills and logical thinking through open-ended advanced study-oriented activities. As a part of education, this 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, punctuality, and the final achievement of the student.

**2. Course Plan:**

The plan of work for each student will be decided by the respective Instructors/supervisors. Each student should adhere to the plan of work decided for and should regularly monitor the progress of the course accordingly. The final report encompassing a critical review of the material studied will be submitted to the Instructor-in-charge through Departmental Committee on Academics (DCA) by the end of the classwork.

**3. Evaluation Components:**

<b>Components</b>	<b>Weightage(%)</b>	<b>Date/Time/Venue</b>
Seminar I	20	To be announced & conducted by the Instructor
Seminar II	20	- do -
Seminar III	25	To be announced by the DCA in consultation with
Final Project Report	35	respective Instructor
Final Project Report	35	

One copy of the final report (encompassing critical review of the material studied) to be submitted to the Instructor-in-Charge through DCA by the end of the classwork/beginning of the Comprehensive Examination.

**4. Mid-Semester grading:**

Mid-semester grading will be done based on Seminar I and Seminar II of the evaluation scheme.

**5. Grading Procedure:**

In addition to what is mentioned in Part I of the handout, the grading will be done mainly based on the progress made towards the attainment of the course objectives. DCA and respective each instructor will recognize that students participate cognitively for a given specific task situation. A group of instructors, decided by DCA will evaluate the final seminar and report submitted by the student(s). Thus, each Instructor with a consultation with DCA 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 course would be the central criterion for arriving at final grade.

#### **6. General**

It is the students' 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 and evaluation marks are communicated to the Instructor-in-charge by the due date.

#### **7. Course Report**

The final course report shall be submitted to the respective instructor (supervisor). An electronic copy (soft copy) of the final report is required to be submitted through your supervisor to Instructor-in-charge. The guidelines for submitting the final report in Electronic Form will be communicated later.

- The electronic form of the report should exactly match the hard copy.
- The report should be an MS Word (\*.doc) format or RTF or Adobe “*pdf*” format.

#### **8. Chamber Consultation Hour**

The respective instructor will announce a chamber consultation hour after interacting with the student. The chamber consultation hour will be informed to the Instructor-in-charge.

#### **9. Notices**

All notices concerning the course will be displayed by the concerned Instructor at the specified notice board which will be informed to the students.

#### **10. Academic honesty and academic integrity Policy**

Academic honesty and academic integrity are to be maintained by all of the students throughout the Semester and no type of academic dishonesty is acceptable.

**Instructor-in-charge  
BITS G513**

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, PILANI  
INSTRUCTION DIVISION

(Outline of the course: To be filled in consultation with the proposed supervisor\*)

**Course No.:** BITS G513

**Course Title:** Study in Advanced Topics

**Name of the Instructor/Supervisor:**

**Name of the student:**

**ID No:**

**Topic of the course work:**

**Aim and Scope of the Study:**

**Plan of Work:**

**Book(s)/Journals identified for the Study:**

**Chamber Consultation day and hour of the Supervisor:**

**Notices:** All notices concerning the course will be displayed on \_\_\_\_\_ Notice Board.

\_\_\_\_\_  
Student's Signature

Approved/Disapproved

\_\_\_\_\_  
**Date:**

**Signature of the instructor**

\*The registered student must submit duly filled above outline after verification from his/her supervisor to the Instructor-in-charge of the course, Prof. A. P. Singh at Instruction Division.

**BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE, PILANI**

**ID/R/5**

**INSTRUCTION DIVISION**

**Date:**

**MID-SEMESTER GRADING**

**COURSE NO. BITS G513**

**COURSE TITLE: STUDY IN ADVANCED TOPICS**

**INSTRUCTOR-IN-CHARGE: Prof. AJIT PRATAP SINGH**

**NAME OF INSTRUCTOR:**

S. No.	ID. No./Name	Evaluation Components			
		Seminar I 20	Seminar II 20	TOTAL 40	SUGGESTED MID- SEMESTER GRADE
01.					
02.					
03.					
04.					

Please complete the above evaluations and return duly filled copy of this proforma.

Thanking you,

(Signature of the Instructor)

**BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE, PILANI**

**ID/R/5**

**INSTRUCTION DIVISION**

**Date:**

**END-SEMESTER (FINAL) GRADING**

**COURSE NO. BITS G513**

**COURSE TITLE: STUDY IN ADVANCED TOPICS**

**INSTRUCTOR-IN-CHARGE: Prof. AJIT PRATAP SINGH**

**NAME OF INSTRUCTOR:**

S.No.	ID. No./Name	Evaluation Components					
		Seminar I 20	Seminar II 20	Seminar III 25	Final Project Report 35	TOTAL 100	SUGGESTED GRADE
01.							
02.							
03.							
04.							

Please complete the above evaluations and return one copy of this proforma along with one copy of the final project report.

Thanking you,

\_\_\_\_\_  
(Signature of the Instructor)

\_\_\_\_\_  
(Signature of the DAC Members/Convener)