

4531 - ARCHITECTURAL DRAWING - V									
Teaching Schedule Per Week			Progressive Assessment		Examination Schedule (Marks)				
Lectures	Practical	Credit			Theory		Practical Ex.	Total	
-	8	8	100	-	-	-	100	200	
Pre-requisite		Source	Semester	Theory	Test	Total	TW	PR	Gr Total
4527		ARC		-	-	-	100	50	150

RATIONALE: As student of this course is required to assist an architect in developing the sketch design, and preparation of working drawings, this syllabus aims at imparting thorough knowledge of preparing working drawings.

COURSE CONTENTS		Hrs	Mks
1: MEASURED DRAWING		64	50
Measured drawing of an existing load bearing structure Preparation of plan, sections, and elevations to 1:50 scale.			
2. WORKING DRAWING		64	100
Preparing working drawing set of an approved Scheme: 1 two storeyed framed structure. Plans, two sections, all elevations, working details, services layouts to 1:50 scale.			
Total		?	100

TERMWORK:

Drawing work for one project each based on chapter 1 & chapter 2.

METHOD OF TEACHING:

Through studio work, site visits and exposure to working drawings of eminent architects.

REFERENCE BOOKS:

1. Time saver standards services.
2. Manual of working drawings.
3. Neufert Architects data.

