

7. List of Topics: 110 CPE - Electronic Engineering Drawing

110 CPE- Electronic Engineering Drawing Syllabus and Schedule

S. NO.	Topic	Duration in Weeks
1	Introduction of Engineering Drawing:Importance of Engineering Drawing. Difference between Engineering Drawing and Computer Graphic drawing. What is drafting? European standard and American standard.Software packages used for drawing in mechanical engineering, electrical engineering and computer graphics.Introduction of drafting tools.Paper sizes.Pencils used for drawing. Title Box.Types of line.	W1 - W2
2	Projection of points	W3
3	Projection of lines	W4
4	Projection of solids	W5 - W6
5	Using Circuit Maker: Basic and Advance Drawings, Homework for students	W7 - W8
6	Using Smart Draw: Basics and some advance drawings, Homework for students.	W9 - W10
7	MID Exam	W11
8	AutoCAD: Basics and some advance drawings, Absolute, Relative Rectangular, Relative polar Coordinates system, Homework for students. Projection of Solids Using AutoCAD	W12 - W14
9	Revision & Final Exam	W15 - W16