

## GOVERNMENT POLYTECHNIC EDUCATION SOCIETY MEHAM

Name of Faculty: Manju Bala

Discipline: CIVIL. ENGG.

Semester: 5th

Subject: QUANTITY SURVEYING

Lesson Plan Duration: 15 weeks (Sept. 2020- Dec.2020) Work load (Theory/Practical) per week (in hours): Practicals-05

Week	Practical	Delivery Date of Practical		Whether the Lesson Plan Followed?
		Expected	Actual	Yes/No
1 <sup>st</sup>	Introduction and use of AutoCAD: different types of commands and their practices			
2 <sup>nd</sup>	Introduction and use of AutoCAD: different types of commands and their practices			
3 <sup>rd</sup>	Use of AutoCAD for making 2D Drawings and develop plan			
4 <sup>th</sup>	Use of AutoCAD for making 2D Drawings and develop plan, section and elevation of 2 rooms building.			
5 <sup>th</sup>	<b>Internal Viva Voce – 1</b>			
6 <sup>th</sup>	Use of AutoCAD for making 2D Drawings and develop plan, section and elevation of 2 rooms building			

7 <sup>th</sup>	Demonstration of various civil engineering softwares like STAAD-Pro			
8 <sup>th</sup>	Demonstration of various civil engineering softwares like STAAD-Pro			
9 <sup>th</sup>	Demonstration of various civil engineering softwares like STAAD-Pro			
10 <sup>th</sup>	MS Project or Primavera Project Planner			
11 <sup>th</sup>	<b>Internal Viva Voce – 2</b>			
12 <sup>th</sup>	MS Project or Primavera Project Planner			
13 <sup>th</sup>	Auto Civil			
14 <sup>th</sup>	MX Road or any other equivalent software for above mentioned software			
15 <sup>th</sup>	<b>Internal Viva Voce – 3</b>			

