

Buddha Institute of Technology (525)

Department of Mechanical Engineering
PPC/ TechEdge Lesson Plan (Feb - May 2023)

SOLIDWORKS FOR 4TH YEAR (8th sem) and 3rd year (6th sem)

S. No.	Scheduled/ Conducted	
	Topic	Faculty
1	REVISION WITH PART MODELLING	Adarsh Srivastava
2	REVISION WITH PART MODELLING	Adarsh Srivastava
3	INTRODUCTION TO SOME ADVANCE PART MODELLING TOOL WITH DRAWING PRACTICE	Adarsh Srivastava
4	INTRODUCTION TO ASSEMBLY DRAWING IN SOLIDWORKS WITHDRAWING PRACTICE	Adarsh Srivastava
5	ASSEMBLY DRAWING IN SOLID WORKS WITH DRAWING PRACTICE (SCREW JACK -PART 1)	Adarsh Srivastava
6	ASSEMBLY DRAWING IN SOLIDWORKS WITH DRAWING PRACTICE (SCREW JACK -PART 2)	Adarsh Srivastava
7	ASSEMBLY DRAWING IN SOLIDWORKS WITH DRAWING PRACTICE (KNUCKLE JOINT -PART1)	Adarsh Srivastava
8	ASSEMBLY DRAWING IN SOLIDWORKS WITH DRAWING PRACTICE (KNUCKLE JOINT -PART2)	Adarsh Srivastava
9	INTRODUCTION TO DRAWINGFEATURE IN SOLID WORKS WITH DRAWING PRACTICE	Adarsh Srivastava
10	DRAWING FEATURE IN SOLIDWORKS WITH DRAWING PRACTICE (SCREW JACK -)	Adarsh Srivastava
11	DRAWING FEATURE IN SOLID WORKS WITH DRAWINGPRACTICE (KNUCKLE JOINT-)	Adarsh Srivastava
12	Motion study in SOLIDWORKS (optional, PART -1)	Adarsh Srivastava
13	Motion study in SOLIDWORKS (optional, PART -2)	Adarsh Srivastava
14	SHEET METAL OPERATION IN SOLIDWORKS WITH DRAWINGPRACTICE (optional, PART 1)	Adarsh Srivastava
15	SHEET METAL OPERATION IN SOLIDWORKS WITH DRAWINGPRACTICE (optional, PART- 2)	Adarsh Srivastava
16	SURFACE MODELLING WITH SOLIDWORKS (optional, PART -1)	Adarsh Srivastava
17	SURFACE MODELLING WITH SOLIDWORKS (optional, PART -2)	Adarsh Srivastava