

MYMENSINGH POLYTECHNIC INSTITUTE
TECHNOLOGY: CIVIL
Outline Plan of On line Teaching (Semester Plan)

Subject Name: Civil Engineering Project
Subject Code: 66471
Semester : 7th , Shift: 1st & 2nd

T	0 Nos theory class per week
P	6 Period practical class per week
C	2 Credit hour & 1 Credit 50 Mark

Week	Practical Name	Practical Job No
1	Measure proposed plot and set a plan due to complete structural design of 4 Storied Building project.	1
2	Draw a Typical Floor Plan for 4 Storied Building.	2
3	Draw a Elevation of 4 Storied Building.	3
4	Draw a Cross Section of 4 Storied Building.	4
5	Draw a Typical Foundation& Location map.	5
6	Draw a Layout plan of Grade beam.	6
7	Discussion on Column schedule & Footing Schedule.	7
8	Discussion on Individual foundation and pile foundation.	8
9	Draw long Section & Cross section of beam.	9
10	Draw Cross section of a Stair.	10
11	Draw reinforcement details of slab.	11
12	Draw plan and cross section of septic tank .	12
13	Draw the cross section of Underground water reservoir .	13
14	Draw Plumbing system on Ground floor plan.	14
15	Preparation of complete Structural working drawing.	15
16	END OF THE SEMESTER	