

Roll No.																			
----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--



PRESIDENCY UNIVERSITY

BENGALURU

Make Up Examinations – December 2025	
Date: 26 – 12- 2025	Time: 1.00pm to 04.00pm

School: SOE	Program: B. Tech – Mechanical Engineering	
Course Code: MEC1003	Course Name: Engineering Drawing	
Semester: MK	Max Marks: 100	Weightage: 50%

CO - Levels	CO1	CO2	CO3	CO4
Marks	-	45	35	20

Instructions:

- (i) Read all questions carefully and answer accordingly.
- (ii) Do not write anything on the question paper other than roll number.

Part A

Answer any one Question		1QX20M=20M		
1a	A point is 35 mm below HP, 15mm behind VP and 25 mm from RPP. Draw its Projection and name the side view.	8 Marks	L3	CO2
1b	A Line AB 80 mm long has its end A 20 mm above the HP and 30 mm in front of VP, it is inclined at 30° to HP and 45° to VP. Draw the projections of the straight lines and find the apparent length and inclinations.	12 Marks	L3	CO2
(or)				
2a	Draw the projections for the following points on the same reference line, keeping the projectors 25 mm apart. A-15 mm above HP & 20 mm in front of VP B-15 mm behind VP & 25 mm above HP C- 20 mm below HP & 25 mm behind VP	8 Marks	L3	CO2

