

PARUL UNIVERSITY
FACULTY OF ENGINEERING & TECHNOLOGY
B.Tech Mid Semester Exam-WINTER 2025-26

Semester:
Subject Code: (Subject Code)
Subject Name: (Subject Name)

Date: (dd/mm/yyyy)
Time: AM -PM
Total Marks: 40

Instructions:

- Figures to the right indicate full marks.
- Que:1 is compulsory.
- Draw neat and clean drawings& Assume suitable data if necessary.
- BT- Blooms Taxonomy Levels – Remember-1, Understand -2, Apply-3, Analyse-4, Evaluate-5, Create-6

			M	CO	BT
Q.1	(A)	Five One line Questions (Each 1 Mark) 1. Question 01 2. Question 02 3. Question 03 4. Question 04 5. Question 05	05	1 3 2 2 2	1 2 1 4 1
	(B)	Five Fill in the Blanks (Each 1 Mark) 1. Fib 01 2. Fib 02 3. Fib 03 4. Fib 04 5. Fib 05	05	1 1 3 3 1	1 2 1 1 1
Q.2		Attempt any four Questions (Short Questions- Each 03 Marks)	12		
	1.	Question 01		3	2
	2.	Question 02		2	3
	3.	Question 03		2	3
	4.	Question 04		4	2
	5.	Question 05			
Q.3		Attempt any two Questions (Each 04 Marks)	08		
	1.	Question 01		2	3
	2.	Question 02		2	3
	3.	Question 03		3	3
Q.4	(A)	Question 01	05	4	4
	(B)	Question 02	05	3	4
		OR			
	(B)	Question 02	05	2	4