



**M.Tech - DEGREE EXAMINATIONS, JAN - 2026**

----- Semester

Department of -----

Subject code – Subject Name

(Regulation 2025)

**TIME: 3 HOURS**

**MAX. MARKS: 100**

**Part A (10X2 = 20 marks)**

**Answer ALL the Questions**

Question Number	Questions	Marks	RBT LEVEL	CO MAPPING
1.	Unit 1	2		1
2.	Unit 1	2		1
3.	Unit 2	2		2
4.	Unit 2	2		2
5.	Unit 3	2		3
6.	Unit 3	2		3
7.	Unit 4	2		4
8.	Unit 4	2		4
9.	Unit 5	2		5
10.	Unit 5	2		5

**Part B (5 X 12 = 60 marks)**

Question Number	Questions	Marks	RBT LEVEL	CO MAPPING
11.	Unit 1	12		1
	OR			
12.	Unit 1	12		1
13.	Unit 2	12		2
	OR			
14.	Unit 2	12		2

<b>15.</b>	Unit 3	<b>12</b>		<b>3</b>
	OR			
<b>16.</b>	Unit 3	<b>12</b>		<b>3</b>
<b>17.</b>	Unit 4	<b>12</b>		<b>4</b>
	OR			
<b>18.</b>	Unit 4	<b>12</b>		<b>4</b>
<b>19.</b>	Unit 5	<b>12</b>		<b>5</b>
	OR			
<b>20.</b>	Unit 5	<b>12</b>		<b>5</b>

**Part C (1X 20 = 20 marks)**

**(Compulsory Question)**

<b>21.</b>	<b>Any Unit</b>	<b>20</b>		<b>Any unit</b>
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**CHECK LIST / DECLARATION TO BE FILLED BY THE QUESTION PAPER SETTER**

NAME OF THE FACULTY	
SUBJECT CODE & TITLE	
DEGREE / BRANCH	
QP REFERENCE NUMBER	
REGULATION	
MONTH & YEAR	

S.No	Details	Remarks
1	Particulars regarding Regulations, Programme, Branch, Semester, Subject Code & Subject Title, Duration and Maximum Marks is clearly printed.	Yes / No
2	Marks for each question and / or sub – division is clearly indicated.	Yes / No
3	Questions are evenly distributed over all the FIVE units, proportionate to the number of hours for each unit mentioned in the syllabus.	Yes / No
4	All the questions are within the prescribed syllabus.	Yes / No
5	All the figures / tables are correctly numbered and the text associated with the figures / tables are readable.	Yes / No
7	Whether the students could answer all the questions in the stipulated time.	Yes / No
8	List of Tables / Charts / Graphs permitted is clearly specified. (if yes, please indicate the list of tables / charts / graphs permitted in the space given below).	Yes / No

**NAME OF THE TABLES / CHARTS/ GRAPHS: .....**

Note:.

- The preferable distribution of marks should be approximately as below :  
Lower order -20 -30% , intermediate order- 40 - 60% and Higher order -10 -20 %
- Part – B Questions of 'Either / OR' type should test same RBT level and same Course Outcome (CO).
- In Part B, Subdivisions are allowed and maximum subdivisions shall not exceed three.
- Revised Bloom's Taxonomy Levels (RBT) :  
(1- Remembering, 2- Understanding, 3- Applying, 4- Analysing, 5- Evaluating, 6- Creating)
- For each question mention Mark Allocation, CO Coverage, Blooms Taxonomy Level