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**ANNA UNIVERSITY (UNIVERSITY DEPARTMENTS)****B.E. /B.Tech / B. Arch (Full Time) - END SEMESTER EXAMINATIONS, APR / MAY 2024**

NAME OF THE BRANCH  
 Semester  
**Subject code & Subject Title**  
 (Regulation2023)

Time:3hrs

Max.Marks: 100

CO1	
CO2	
CO3	
CO4	
CO5	

**BL – Bloom's Taxonomy Levels**

(L1-Remembering, L2-Understanding, L3-Applying, L4-Analysing, L5-Evaluating, L6-Creating)

**PART- A(10x2=20Marks)**

(Answer all Questions)

Q.No.	Questions	Marks	CO	BL
1		2		
2		2		
3		2		
4		2		
5		2		
6		2		
7		2		
8		2		
9		2		
10		2		

**PART- B(5x 13=65Marks)**

(Restrict to a maximum of 2 subdivisions)

Q.No.	Questions	Marks	CO	BL
11 (a)				
OR				
11 (b)				
OR				
12 (a)				
OR				
12 (b)				
OR				
13 (a)				
OR				
13 (b)				
OR				
14 (a)				
OR				
14 (b)				

15 (a)				
<b>OR</b>				
15 (b)				

**PART- C(1x 15=15Marks)**  
 (Q.No.16 is compulsory)

<b>Q.No.</b>	<b>Questions</b>	<b>Marks</b>	<b>CO</b>	<b>BL</b>
16.				

**OFFICE OF THE ADDITIONAL CONTROLLER OF EXAMINATIONS (UDs)**  
**ANNA UNIVERSITY, CHENNAI – 600 025**

**CHECK LIST / DECLARATION TO BE FILLED BY THE QUESTION PAPER SETTER FOR -R2023**

**NAME OF THE FACULTY MEMBER** :

**COURSE CODE & TITLE** :

**REGULATION** :

**MONTH&YEAR** :

**BRANCH** :

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 5 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
6. For each Question CO, BL are clearly specified - Yes / No
7. List of Tables / Charts permitted is clearly specified. (if yes, please indicate the list of tables / charts permitted in the space given below). - Yes / No

**NAME OF THE TABLE CHARTS:** .....

**Recommended Distribution of Marks:**

Level of Questions		Lower Order (L1 and L2)	Intermediate Order (L3 and L4)	Higher Order (L5 and L6)
<b>Recommended Distribution of Marks (%)</b>	<b>UG</b>	20 to 35	Minimum 40	15 to 25
	<b>PG</b>	10 to 25	Minimum 50	15 to 25

- Part – B Questions of ‘Either OR’ type should test same Bloom’s Level (BL) and same Course Outcome (CO).
- In Parts B, Subdivisions are not compulsory and maximum subdivisions shall not exceed two.

**Checklist of Mark Distribution:**

Question No	Marks / CO					Total Marks	Marks / BL					
	CO 1	CO 2	CO 3	CO 4	CO 5		L1	L2	L3	L4	L5	L6
1						2						
2						2						
3						2						
4						2						
5						2						
6						2						
7						2						
8						2						
9						2						
10						2						
11						13						
12						13						
13						13						
14						13						
15						13						
16						15						
<b>Total</b>						<b>100</b>	<b>L1+L2=</b>		<b>L3+L4=</b>		<b>L5+L6=</b>	
<b>Mark Distribution in (%)</b>						<b>100</b>						

**Note:** In the Check list of Mark Distribution, enter the marks under corresponding Bloom's Level and Course Outcome (CO) in the appropriate boxes.

I certify that the question paper is correct with respect to the aspects / parameters given above. The question paper may be considered for the conduct of the End – Semester Examinations.

Date:

Signature:

## Sample Checklist of Mark Distribution

Question. No	Marks / CO					Total Marks	Marks / BL					
	CO 1	CO 2	CO 3	CO 4	CO 5		L1	L2	L3	L4	L5	L6
1	2	-	-	-	-	2	2	-	-	-	-	-
2	2	-	-	-	-	2	2	-	-	-	-	-
3	-	2	-	-	-	2	-	2	-	-	-	-
4	-	2	-	-	-	2	-	2	-	-	-	-
5	-	-	2	-	-	2	-	2	-	-	-	-
6	-	-	2	-	-	2	-	2	-	-	-	-
7	-	-	-	2	-	2	2	-	-	-	-	-
8	-	-	-	2	-	2	2	-	-	-	-	-
9	-	-	-	-	2	2	2	-	-	-	-	-
10	-	-	-	-	2	2	2	-	-	-	-	-
11	13	-	-	-	-	13	-	-	13	-	-	-
12	-	13	-	-	-	13	-	-	-	13	-	-
13	-	-	13	-	-	13	-	-	13	-	-	-
14	-	-	-	13	-	13	-	-	-	13	-	-
15	-	-	-	-	13	13	-	-	13	-	-	-
16	-	-	-	7	8	15	-	-	-	-	7	8
<b>Total</b>	<b>17</b>	<b>17</b>	<b>17</b>	<b>24</b>	<b>25</b>	<b>100</b>	<b>L1+L2= 20</b>		<b>L3+L4= 65</b>		<b>L5+L6= 15</b>	
<b>Mark Distribution in (%)</b>	<b>17%</b>	<b>17%</b>	<b>17%</b>	<b>24%</b>	<b>25%</b>	<b>100</b>	<b>20%</b>		<b>65%</b>		<b>15%</b>	