

Roll No



PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi | Approved By BCI
Bengaluru

Even Semester Mid Term, March 2026

Date: 12/03/2026

Time: 09:30 AM - 11:00 AM

Course Code: DES1046

Course Name: Basic Material Technology

Semester: Fourth Semester

Max. Marks: 50

Weightage: 50%

CO - Levels	CO1	CO2	CO3
Marks	30	40	20

PART-A: Answer Following Questions. 10 M

Qn.No	Questions	M	CO	BT
1	Define the term 'Building Material' used in construction.	2	CO1	BT1
2	List any two natural materials and two manufactured materials used in building construction.	2	CO1	BT1
3	Identify two materials commonly used for wall finishes in interior design.	2	CO1	BT1
4	Name two types of wood used in interior applications.	2	CO1	BT1
5	State two examples of materials commonly used for interior flooring.	2	CO1	BT1

PART-B: Answer Any 1 Following Questions. 10 M

Qn.No	Questions	M	CO	BT
6	Explain the different types of building materials used in construction and illustrate their applications in interior spaces.	10	CO1	BT2
7	Classify the major building materials used in interior design and explain their properties and uses.	10	CO1	BT2

PART-C: Answer Any 1 Following Questions. 10 M

Qn.No	Questions	M	CO	BT
8	Apply suitable materials for flooring, wall finishes, and furniture in a classical residential living room and justify the	10	CO2	BT3

	selection.			
9	Apply your knowledge of wood and wood composite materials in designing a chair for office lobby with neat illustrations and materials used.	10	CO2	BT3

PART-D: Answer Any 1 Following Questions. 10 M

Qn.No	Questions	M	CO	BT
10	Explain the importance of sustainable materials in interior design and illustrate with two specific examples of eco-friendly materials.	10	CO2	BT2
11	Explain the importance of selecting appropriate materials in designing a design studio and illustrate .	10	CO2	BT2

PART-E: Answer Any 1 Following Questions. 10 M

Qn.No	Questions	M	CO	BT
12	Apply your knowledge of wood and wood composite materials to design a simple study table for a residential interior. Sketch the design and label the materials used for different components.	10	CO3	BT3
13	Apply suitable wall treatment materials to design an interior feature wall for a living room. Sketch the wall concept and indicate the materials used.	10	CO3	BT3