



QP CODE: 21102986

Reg No : ......

# B.A DEGREE (CBCS) EXAMINATIONS, OCTOBER 2021

## **Fourth Semester**

B.A Visual Arts (Interior Design)

### Core Course - VA4CRT13 - MATERIAL CULTURE II

2019 Admission only CDA60B15

Time: 3 Hours

Max. Marks: 80

### Part A

Answer any ten questions.
Each question carries 2 marks.

- 1. Define Elastomers.
- 2. Explain history of plastics.
- 3. What is plastics properties?
- 4. What are the classification of tiles?
- 5. What is laminated board flooring?
- 6. What is mild steel?
- 7. Why are washers used for joining metals?
- 8. How are metal doors classified based on its construction?
- 9. List out the accessories used in upholstery work.
- 10. What are the different types of blinds used in a space?
- 11. Give two sketches for eco-friendly furniture.
- 12. What is MDF?

 $(10 \times 2 = 20)$ 

### Part B

Answer any **six** questions.

Each question carries **5** marks.

13. What is a rubber and how is it classified?





- 14. What is coagulation of rubber? How is it affect?
- 15. How are plastics classified? State the role of plastic in building material.
- 16. Explain plastic laminates.
- 17. What are the disadvantages of flat roof?
- 18. Explain the type of core materials used in a steel door and its application.
- 19. Write a note on steel windows and explain the parts with a sketch.
- 20. What are the uses of fibres?
- 21. What is soft furnishing? What are its advantages and uses?

 $(6 \times 5 = 30)$ 

#### Part C

Answer any **two** questions.

Each question carries **15** marks.

- 22. Explain what are the classification of adhesives? How it is used?
- 23. Explain the methods for injection moulding and compression moulding.
- 24. Discuss various types of sports flooring.
- 25. Narrate importance of using fresh plants for interior decorations and give some examples stating their pros and cons.

 $(2 \times 15 = 30)$ 

