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Reg. No
Name

B.A. DEGREE (C.B.C.S.S.) EXAMINATION, NOVEMBER 2022

Fourth Semester

B.A. Visual Arts

Core Course—MATERIAL CULTURE—II

(2013—2016 Admissions)

Time: Three Hours Maximum Marks: 80

Part A (Short Answer Questions)

Answer all questions.

Each question carries 1 mark.

- 1. Resins.
- 2. Linoleum.
- 3. Thermosetting plastic.
- 4. Joinery.
- 5. Tapestries.
- 6. Epoxy.
- 7. Clerestory.
- 8. Latex.
- 9. Terracotta.
- 10. Brass.

 $(10 \times 1 = 10)$

Part B (Brief Answer Type)

Answer any **eight** questions. Each question carries 2 marks.

- 11. Define Thermoplastic.
- 12. Characteristics and types of iron.

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- 13. Properties of ceramic tiles.
- 14. Usage of Natural rubber.
- 15. Uses of copper.
- 16. Application of Carpet.
- 17. Need for Plastic coating.
- 18. Finishing treatment to metals.
- 19. Define Green Materials.
- 20. List out the different Metal forms.
- 21. Properties of fibers.
- 22. Application of copper.

 $(8 \times 2 = 16)$

Part C

Answer any **six** questions.

Each question carries 4 marks.

- 23. Properties of Aluminum.
- 24. Procedure of thermosetting.
- 25. Application of fiber board.
- 26. Methods of joinery in metals.
- 27. Properties and application of cork.
- 28. Application of leather in interior.
- 29. Types of fabrication of plastics.
- 30. Elaborate the materials for interiors used in furnishing material.
- 31. Explain the Technic of metal in sliding and folding doors.

 $(6 \times 4 = 24)$





Part D

Answer any two questions.

Each question carries 15 marks.

- 32. Explain briefly about application of reinforced plastic and its properties.
- 33. Briefly explain about roofing tiles applications and its properties.
- 34. Differentiate and explain different types of windows and ventilators.
- 35. Briefly explain types of rubber, its properties and applications.

 $(2 \times 15 = 30)$

