



QP CODE: 25020000 Reg No :

Name :

B.A DEGREE (CBCS)) REGULAR/ IMPROVEMENT/ REAPPEARANCE / MERCY CHANCE EXAMINATIONS, FEBRUARY 2025

Fourth Semester

B.A Visual Arts(Interior Design)

Core Course - VA4CRT14 - INTERIOR SERVICES I

2017 Admission Onwards CD7D0606

Time: 3 Hours Max. Marks: 80

Part A

Answer any **ten** questions.

Each question carries **2** marks.

- 1. What is noise?
- 2. What is acoustic plaster?
- 3. What is glare control?
- 4. What is a kicker reflector? What is its function?
- 5. What is visible light spectrum?
- 6. What is a secondary source of light?
- 7. How does window location affect the light in a space?
- 8. What are low voltage lamps?
- 9. How is a building protected from lightning?
- 10. What is a power grid?
- 11. What ia fire resistance of a building?
- 12. Which colour light is best for babies? Why?

 $(10 \times 2 = 20)$

Part B

Answer any **six** questions.

Each question carries **5** marks.



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- 13. How does the materials used in a design affect the acoustics of a space? Explain with the example of an office space.
- 14. Requirements of a good acoustic materials.
- 15. Compare down light and up lights and explain the effect each has on a design.
- 16. Write a short note on ideal lighting for a bank.
- 17. What are the advantages of ELCB?
- 18. Explain battery charging systems.
- 19. Explain fire resisting properties of various building materials.
- 20. Why Dry chemical powder used for fire fitting?
- 21. Explain the basic specifications and basic masonry ratios in constructions.

 $(6 \times 5 = 30)$

Part C

Answer any two questions.

Each question carries 15 marks.

- 22. Explain recover echo, sound absorbing and transmission loss of a room space.
- 23. Explain the down light and up lights & explain the effect on a design .
- 24. Explain electrical wiring system of a residential building.
- 25. How does fire safety elements affect the design of a space? Explain with example.

(2×15=30)

