



QP CODE: 24021306



24021306

Reg No : .....

Name : .....

**B.A DEGREE (CBCS) REGULAR EXAMINATIONS, APRIL 2024**

**Fourth Semester**

B.A Visual Arts(Interior Design)

**Core Course - VA4CRT14 - INTERIOR SERVICES I**

2017 Admission Onwards

F279DC0C

Time: 3 Hours

Max. Marks : 80

**Part A**

*Answer any **ten** questions.*

*Each question carries 2 marks.*

1. Define sound foci.
2. What is behaviour of sound?
3. Briefly explain lighting and glare control.
4. Explain the effect of prism on light.
5. What are the standard light source colours?
6. What is Indirect light?
7. How does it influence the mood of a design and human psychology?
8. What are fluorescent lamps?
9. Write a short note on service wires.
10. What is service wire?
11. What is fire extinguishers?
12. Which colour light is best for babies ? Why?

(10×2=20)

**Part B**

*Answer any **six** questions.*

*Each question carries 5 marks.*

13. Explain floating floor construction.





14. What are the general principles in acoustical design of an office room?
15. How is balance of brightness in a space achieved ?
16. Write a note on lighting of flat art and 2 dimensional art with examples.
17. What are the basic electrical fitting in India?
18. Explain different types of switches and their functions.
19. Write a note on fire escape elements.
20. Write a detailed note on fire safety requirement of a building.
21. Explain any two type beams with neat diagrams.

(6×5=30)

### Part C

*Answer any **two** questions.*

*Each question carries **15** marks.*

22. Explain intelligent and adaptive acoustics with the example of an auditorium which is used for various purposes.
23. What are downlights? Explain the type with sketches and enumerate on their applications and advantages.
24. Explain the functions of battery backup system.
25. Explain the fire resisting properties of common building materials.

(2×15=30)

