

QP CODE: 21102987

Reg No

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Name

B.A DEGREE (CBCS) EXAMINATIONS, OCTOBER 2021

Fourth Semester

B.A Visual Arts (Interior Design)

Core Course - VA4CRT14 - INTERIOR SERVICES I

2019 Admission only

B231D946

Time: 3 Hours

Max. Marks : 80

Part A

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

- 1. What is reverberation?
- 2. What is reflection of sound?
- 3. What is glare control?
- 4. What is resonance?
- 5. What is a specular reflector? How does it work and where is it used?
- 6. What are the factors that control brightness in a space?
- 7. What is cove lighting?
- 8. What are low voltage lamps?
- 9. Define circuits.
- 10. What are generators?
- 11. Explain the types of extinguishers.
- 12. What is mood lighting?

 $(10 \times 2 = 20)$

Part B

Answer any **six** questions. Each question carries **5** marks.

13. What are the common acoustical defects in interior design?



- 14. What are the methods using noise reduction of a lecture hall?
- 15. What are the factors influencing the lighting design of a VDT task light?
- 16. How does ceiling affect a lighting design?
- 17. What are the advantages of distribution boards?
- 18. Explain basic electrical principle?
- 19. Write a note on fire escape elements.
- 20. What is the difference between flammable and inflammable material?
- 21. Explain any two type beams with neat diagrams.

(6×5=30)

Part C

Answer any **two** questions. Each question carries **15** marks.

- 22. How can acoustics design be applied to and existing space with out altering the structure? Explain with examples.
- 23. Explain the down light and up lights & explain the effect on a design.
- 24. What are the factors influence selection and location of distribution box?
- 25. Explain the fire resisting properties of common building materials.

(2×15=30)