

C-4266

Sub. Code

98611

M.Des. DEGREE EXAMINATION

INTERIOR AND FURNITURE DESIGN

NOVEMBER 2021 EXAMINATION

First Semester

THEORY OF INTERIOR DESIGN

(2020 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. Define Design.
2. What is the relation between light and pattern?
3. What are the principles of Design?
4. Define Unity.
5. Define Victorian Design.
6. What do you meant by crafts movements?
7. Define interior space.
8. Define space.
9. What do you meant by spatial forms?
10. What do you meant by Art Nouveau?

Part B

(5 × 5 = 25)

Answer **all** questions.

11. (a) Explain the elements of Design.

Or

(b) Explain the application of designing interiors.

12. (a) Discuss on Design Principles.

Or

(b) Write a short notes on :

(i) Golden Section

(ii) Scale

13. (a) Elaborate the Victorian Design, Arts.

Or

(b) Discuss on Indian Traditional Design.

14. (a) Discuss on Interior Space.

Or

(b) Elaborate on spatial form.

15. (a) Write a short notes on :

(i) Design Controls.

(ii) Design Evaluation.

Or

(b) What are the arrangements and function in design and control?

Part C

(3 × 10 = 30)

Answer **all** questions.

16. (a) Elaborate the importance color in Interior Design.

Or

(b) Discuss on Interior Design and their importance.

17. (a) Discuss on Indian Traditional Design in detail.

Or

(b) Elaborate on spatial dimension in detail.

18. (a) Elaborate Design Standards and Controls.

Or

(b) Discuss on design process in detail.

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98612

**M.Des. DEGREE EXAMINATION
INTERIOR AND FURNITURE DESIGN
NOVEMBER 2021 EXAMINATION**

First Semester

INTERIOR SERVICES — I

(2020 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. State the objectives of water supply.
2. What is design period?
3. State the purposes of carrying out water quality characteristics.
4. List any two pipe material used for water conveyance.
5. Mention the importance of ball valves.
6. What do you meant by solid waste?
7. List the types of wires.
8. What do you meant by NBC?
9. What is IE rule in electrical?
10. What is the purpose of insulators?

Part B

(5 × 5 = 25)

Answer **all** questions.

11. (a) Discuss the importance of domestic water supply.

Or

(b) Write about water quality standards.

12. (a) Write about sanitary fitting standards.

Or

(b) Write short notes on :

(i) Traps

(ii) Pipes.

13. (a) Explain aerobic decomposition.

Or

(b) Explain anaerobic decomposition.

14. (a) Discuss on electrical protective devices.

Or

(b) Discuss on Indian electricity rules.

15. (a) Highlight the importance of interior design project.

Or

(b) Explain drainage layout of interior service.

Part C

(3 × 10 = 30)

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Answer **all** questions.

16. (a) Elaborate on pipes and their sizes.

Or

(b) Write about

(i) Flashing systems

(ii) Plumbing systems.

17. (a) Explain how does septic tank system works.

Or

(b) Discuss the methods of solid waste collection.

18. (a) Elaborate on building wiring system.

Or

(b) Explain plumbing and sewer system.

C-5365

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98631

M.Des. DEGREE EXAMINATION, NOVEMBER 2021

Third Semester

Interior and Furniture Design

THEORY OF FURNITURE DESIGN

(2020 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. Mention any two factors influencing furniture Design.
2. Mention any two suitable wall treatments for a computer laboratory.
3. What is system furniture?
4. Write on Bauhaus furniture.
5. What is Functionalism?
6. Explain importance of colours in Interior Design.
7. List the various movements, which influenced the development of furniture design.
8. What are the different types of lighting?
9. Explain the interior design process.
10. Sketch out the important ergonomic considerations that determine chair design.

Part B

(5 × 5 = 25)

Answer **all** questions, choosing either (a) or (b).

11. (a) Explain Egyptian furniture design.

Or

- (b) Discuss Roman furniture design.

12. (a) Write note on elements of furniture design.

Or

- (b) Discuss the furniture architect.

13. (a) Explain the importance of colour in furniture design.

Or

- (b) Explain the various styles of furniture.

14. (a) Elaborate ergonomics of furniture.

Or

- (b) Explain the important human factor furniture design.

15. (a) Explain the Indian standard for furniture making.

Or

- (b) Give the standards for physically challenged person sitting table.

Part C

(3 × 10 = 30)

Answer **all** questions choosing either (a) or (b).

16. (a) Explain the hardware and fastener in furniture making.

Or

- (b) Discuss the modern furniture design with suitable example.

17. (a) Discuss the important considerations involved in the design of an interior of a Jewellery shop.

Or

- (b) Furniture design evolves over the ages with changing technology (materials, Construction, etc.) And lifestyles (way of living, size of spaces, etc.). Discuss.

18. (a) Explain briefly regarding grafted furniture with suitable example.

Or

- (b) Explain the various factors involved in furniture making.

C-5366

Sub. Code

98632

M.Des. DEGREE EXAMINATION, NOVEMBER 2021

Third Semester

Interior and Furniture Design

LIGHTING AND COLOUR IN INTERIORS

(2020 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. What light intensity?
2. Define flux.
3. What is neon light?
4. List the artificial lighting.
5. Define Colour wheel.
6. What is prang theory?
7. Define Wave length.
8. List the light accessories.
9. What are fixtures?
10. What are secondary colours?

Part B

(5 × 5 = 25)

Answer **all** questions, choosing either (a) or (b).

(Brief answers)

11. (a) Discuss the day lighting characteristics.

Or

- (b) Different between Brightness and Glare.

12. (a) Suggest the lighting suitable for an office buildings.

Or

- (b) Differentiate between Task lighting and General lighting.

13. (a) With a neat sketch explain Incandescent lamp.

Or

- (b) Differentiate Fluorescent tubes and Tungsten bulbs.

14. (a) Compare and contrast general lighting and accent lighting.

Or

- (b) Explain the lighting scheme for restaurant and showroom.

15. (a) Draw any five electrical symbols used in electrical plans.

Or

- (b) Write short notes on luminaries.

Part C

(3 × 10 = 30)

Answer **all** questions, choosing either (a) or (b).

16. (a) What are the various light sources available today?
Explain with sketches.

Or

- (b) What are Sodium lights? Explain in detail the various types of sodium lights available.

17. (a) How to integrate interior design and lighting design?

Or

- (b) Explain the different types of lighting with examples.

18. (a) Discuss about pendant lights and wall lights.

Or

- (b) Explain the term Luminaries and list out the different types of Luminaries.
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