C-0733

Sub. Code 97911

## **DIPLOMA EXAMINATION, APRIL 2019**

## Non-Semester

# **Interior Design**

### PRINCIPLES AND ELEMENTS OF INTERIOR DESIGN

## (2018 onwards)

Time: 3 Hours Maximum: 75 Marks

**Part A**  $(10 \times 2 = 20)$ 

Answer all the questions.

- 1. What is the ratio of golden section?
- 2. What are the types of false ceiling?
- 3. What are mouldings?
- 4. What are the types of balance?
- 5. What is texture?
- 6. What are skylights?
- 7. What are the types of lighting?
- 8. Mention any two principles of design.
- 9. What is anthropometry?
- 10. What are the materials used for flooring?

		Part B	$(5\times 5=25)$
Answer all the questions.			
11.	(a)	Brief Cornice.	
$\operatorname{Or}$			
	(b)	What are doors? Brief any one with the d	iagram.
12.	(a)	Brief the types of rhythm.	
$\operatorname{Or}$			
	(b)	Write a brief note on ventilators.	
13.	(a)	Brief any one type of flooring with diagra	ım.
$\operatorname{Or}$			
	(b)	Brief: resilient flooring.	
14.	(a)	Write a note on two types of windows.	
$\operatorname{Or}$			
	(b)	Write a note on natural lighting.	
15.	(a)	Explain any five types of cornice.	
$\operatorname{Or}$			

Part C

Answer all the questions.

16. (a) Explain elements of design.

(b)

Or

(b) Explain flooring and floor covering.

Write a note on task lighting.

C-0733

 $(3 \times 10 = 30)$ 

2

17. (a) Explain principles of design.

Or

- (b) Explain anthropometry and ergonomics of a kitchen.
- 18. (a) Explain false ceiling.

Or

(b) Explain natural lighting and its importance.

C-0734

Sub. Code 97912

## **DIPLOMA EXAMINATION, APRIL 2019**

Non - Semester

## **Interior Design**

#### INTERIOR MATERIALS AND FINISHES

### (2018 onwards)

Time: 3 Hours Maximum: 75 Marks

**Part A**  $(10 \times 2 = 20)$ 

## Answer all the questions.

- 1. What are the classification of wood?
- 2. What are the types of glass?
- 3. What are the types of fabrics?
- 4. What are the types of resilient flooring?
- 5. Mention the materials used in false ceiling.
- 6. What is Pop?
- 7. What are the importance of sound insulation?
- 8. What is thermal insulation?
- 9. What are the uses of paints?
- 10. What are varnishes?

Part B

 $(5 \times 5 = 25)$ 

Answer all the questions.

11. (a) What is a fabric? What are the types of artificial fabrics?

Or

- (b) Brief Enamel paints, distempers and plastic emulsions.
- 12. (a) Draw suspended false ceiling.

Or

- (b) Brief gypsum board on wall panelling and false ceiling.
- 13. (a) Brief the importance of glass.

Or

- (b) Uses of Wood.
- 14. (a) Explain tiles.

Or

- (b) Brief man-made fabrics.
- 15. (a) Brief thermal insulation.

Or

(b) Brief any two industrial wood.

**Part C**  $(3 \times 10 = 30)$ 

Answer all the questions.

16. (a) What are the materials used in false ceiling?

Or

2

(b) Explain industrial wood.

C-0734

17. (a) Explain the types of paints.

Or

- (b) Explain wooden wall panelling with details.
- 18. (a) Explain fabrics on sound insulation with diagram.

Or

(b) Explain the advantages and disadvantages of plywood.

C-0734

C-0735

Sub. Code 97913

## **DIPLOMA EXAMINATION, APRIL 2019**

### Non-Semester

# **Interior Design**

# **BUILDING SERVICES AND INTEGRATION**

## (2018 onwards)

Time: 3 Hours Maximum: 75 Marks

**Part A**  $(10 \times 2 = 20)$ 

## Answer all questions.

- 1. What is water supply?
- 2. What are commercial buildings?
- 3. What are residential buildings?
- 4. What is solar water heating systems?
- 5. What is air conditioning?
- 6. What are the types of air conditioners?
- 7. What is fire safety?
- 8. What are the types of artificial lighting?
- 9. What are the importance of lighting?
- 10. What are the types of wires?

Brief piping system.

12.

(a)

Or

- (b) Write the importance of acoustics.
- 13. (a) Brief the importance of fire extinguishers and mention its types.

Or

- (b) What are the types of fire extinguishers?
- 14. (a) Brief smoke detectors.

Or

- (b) Brief domestic hot water system.
- 15. (a) What are the uses of electrical and plumbing layout in the interior space?

Or

(b) Draw any five electrical symbols and any five plumbing symbols.

**Part C** 
$$(3 \times 10 = 30)$$

Answer all questions.

16. (a) Explain lighting and its types.

Or

(b) Draft a lighting layout for a branded clothing store  $15' \times 20'$ .

2

C-0735

17. (a) Explain acoustics and its materials.

Or

- $(b) \quad Explain \ air \ conditioning \ and \ its \ advantages.$
- 18. (a) Explain the types of air conditioners.

Or

(b) Explain electrical systems.

\_\_\_\_