

DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/MANAGEMENT/  
COMMERCIAL PRACTICE – APRIL- 2018

**INTERIOR DESIGN**

[Maximum Marks: 100]

[Time: 3 Hours]

PART – A  
[Maximum Marks : 10]

I. Answer the following question in one or two sentences. Each question carries two marks

1. Define hue in a colour
2. Define space
3. State proportion
4. What is meant by visual weight
5. What is the standard height of a kitchen work top from floor

Marks

(5x2 = 10)

PART – B  
[Maximum Marks : 30]

II. Answer any five of the following questions. Each question carries six marks.

1. What are the features of resilient flooring? Write any two examples
2. How do proportion and shape of enclosure affect visual perception.
3. Explain indoor landscaping
4. Write short notes on high boy and low boy
5. What are the key factors of Tudor furniture
6. Differentiate between tight fit arrangement and loose fit arrangement of a plan
7. Calculate the number of tiles needed for tiling in a room of size 360 cm x 330 cm.

The size of tiles indented to use is 60 cm x 60 cm. Also draw pattern of tiles for same.

(5x6=30)

PART – C  
[Maximum Marks : 60]

Answer one full question from each unit. Each full question carries 15 marks

UNIT - I

- III. a) What is meant by structuring space with interior design elements? Write any two examples. (8)
- b) What is the role of window in visual perception? (7)

OR

- IV. a) How does colour affect our perception of form, dimension, and qualities of interior space (12)  
b) What are the qualities of colour? Define each one (3)

UNIT - II

- V. Describe the advantage, selection criteria and method of construction of any three ceiling materials (15)

OR

- VI. a) Suggest any three indoor plants that can be used in interior design. Give common name and botanical name (9)  
b) What are the functional and aesthetic criteria for the selection of wall finishes (6)

UNIT - III

- VII. Write short notes on i) curulis ii) gate leg table iii) Windsor chair. Add sketches on each of them. (15)

OR

- VIII. Classify furniture according to use (15)

UNIT - IV

- IX. Design a bed room for a teenage girl. Provide bed, side tables, dressing table, study table and double door ward rob, assume suitable size for the furniture, Give colour scheme to be used for:  
i) Wall, floor and ceiling  
ii) Furniture  
iii) Size of the room is 420 cm x 360 cm. Draw a rendered colour plan in 1:20 scale (15)

OR

- X. Prepare a coloured and rendered plan and elevation of a bed room of size 350 cm x 450 cm. Specify materials to be used (15)

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