

T36/DID102/EE/20160519

Time : 3 Hours

Marks : 80

Instructions :

1. All Questions are Compulsory.
 2. Each Sub-question carry 5 marks.
 3. Each Sub-question should be answered between 75 to 100 words. Write every questions answer on separate page.
 4. Question paper of 80 Marks, it will be converted in to your programme structure marks.
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1. Solve any **four** sub-questions.
 - a) Explain the types of scale used in drawing. 5
 - b) Explain the various types of lettering. 5
 - c) Explain Isometric view with neat sketches. 5
 - d) Define the design principles - Balance and Rhythm. 5
 - e) Discuss the various building services. 5

2. Solve any **four** sub-questions.
 - a) What are Bubble diagrams? Explain their importance in design. 5
 - b) Discuss the planning for a good kitchen design. 5
 - c) Explain and illustrate - Flooring layout. 5
 - d) Explain and illustrate - Electrical layout. 5
 - e) What do you mean by Estimate? 5

3. Solve any **four** sub-questions.
- a) Explain the role of an interior designer. 5
 - b) Discuss the planning of a living room. 5
 - c) What is measurement plan and give its importance in design? 5
 - d) Sketch any four sanitary wares. 5
 - e) Sketch a cover page for Design and Construction portfolios. 5
4. Solve any **four** sub-questions.
- a) Explain the term - Room Elevations. 5
 - b) Compare Orthographic with Isometric Projections. 5
 - c) Explain any six types of lines. 5
 - d) Discuss any five design elements. 5
 - e) Discuss the planning of a bedroom. 5

