



**Module-4**

- 7 a. Explain the salient features of a framed paneled door. (06 Marks)  
b. Define the technical terms used in doors and windows : Frame, Panel, Horn, Shutter, Transom, Holdfast. (06 Marks)  
c. Draw neat and proportionate sketch showing the elevation of Glazed window with ventilator. (04 Marks)

**OR**

- 8 a. Define "scaffolding" and explain its component parts. (06 Marks)  
b. Distinguish between :  
i) Helical stair  
ii) Spiral stair. (04 Marks)  
c. List the different types of staircase and explain under what circumstances they are used. (06 Marks)

**Module-5**

- 9 a. Explain integral damp proofing method in a structure. (06 Marks)  
b. Describe the ingredients of an oil paint. (04 Marks)  
c. Explain the steps involved in painting on old wooden surfaces. (06 Marks)

**OR**

- 10 a. What are the objects of painting? (04 Marks)  
b. Describe the procedure for carrying out the plastering with cement mortar in two coats. (06 Marks)  
c. Enumerate the defects found in plastering work. (06 Marks)

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