

ED Drawing Test 2 Set A

University of Information Technology & Sciences (UITS)

Faculty of Science and Engineering

Department of Computer Science and Engineering

Program: B.Sc. in CSE

Drawing Test 02 (Set - A), Autumn 2024

Course Title: Engineering Drawing

Course Code: ME0715122

Marks: 20

Section: 2B2

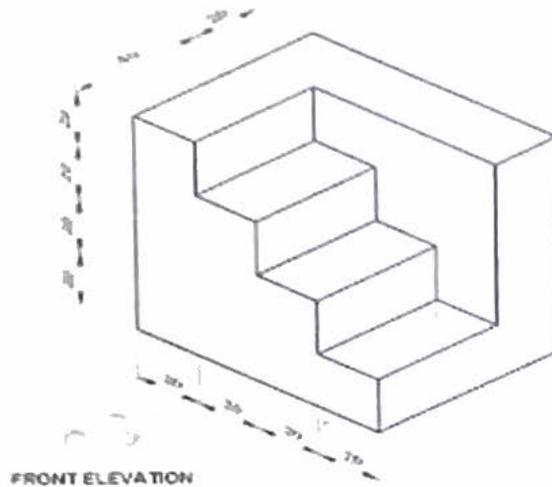
Time: 40 minutes

(Answer all questions)

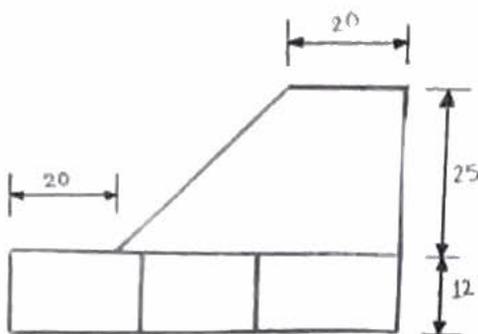
Questions

Marks

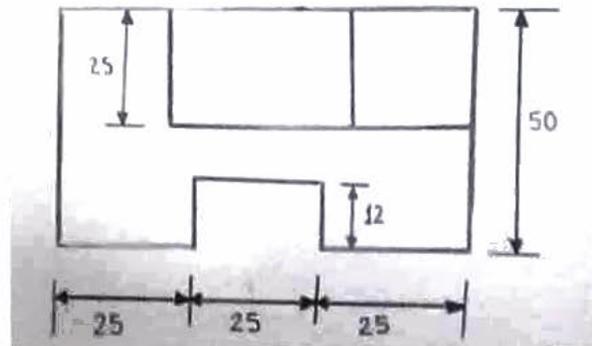
1. Draw the front, top and side view of the following object. Assume measurements are given in millimetres. [10]



2. Draw isometric projection from the given orthographic views. [10]



F.V.



T.V.

$$S(\text{base}) = T \cdot h$$
$$s \cdot h = 6F \cdot h$$



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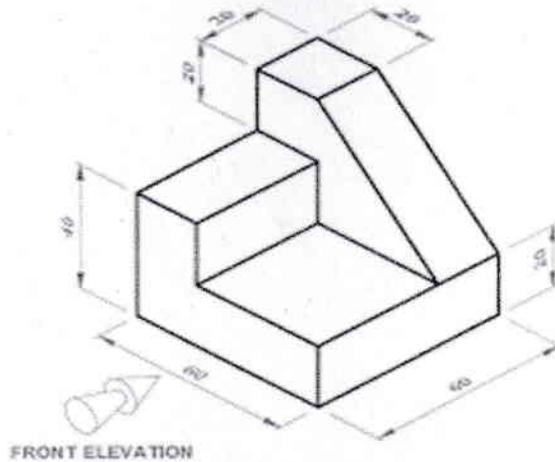
Time: 40 minutes

(Answer all questions)

Questions

Marks

1. Draw the front, top and side view of the following object. Assume measurements are given in millimetres. *RSV* [10]



2. Draw isometric projection from the given orthographic views. [10]

