

TED (10) 3031
(Revision 2010)

Ans
05-05-08
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Reg.No.
Signature.

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

ARCHITECTURAL DRAWING-I

[Maximum Marks : 100]

Time : 3 Hrs

Note:- [Drawing shall be neat and fully dimensioned.
Missing data can be suitably assumed.
One butter sheet and one tracing paper of size 75cm x 50cm are to be supplied]

PART-A
[Maximum marks: 10]

- I. Answer all questions in one or two sentences. Each question carries 2 marks. Marks
1. Draw notations for brick, wood, glass and stone.
 2. Write the standard dimension for rise and tread of a step.
 3. Define isometric projection.
 4. What is lintel?
 5. Differentiate between foundation and basement. [5X2=10]

PART - B

- II Draw the plan, elevation and section of a dressing table of size 120x40x40. [20]

PART - C

- III Develop the given center line into a plan and draw its elevation and section.

Drawing shall include:

Plan - 1:100 [30]

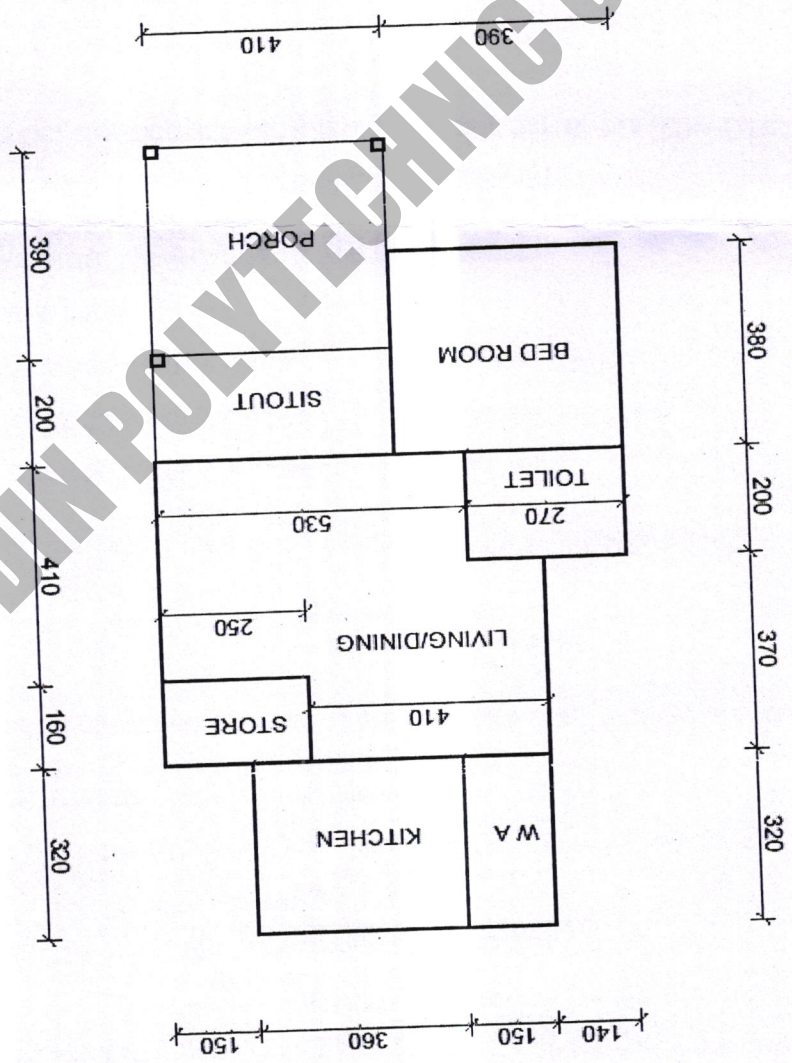
Elevation - 1:100 [15]

Section - 1:100 [25]

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LINE PLAN OF A RESIDENCE

ALL DIMENSIONS ARE IN CMS
WALL THICKNESS 20 CM



MA'DIN POLYTECHNIC COLLEGE