

TED (10)-3031

Reg. No.

(REVISION-2010)

Signature

THIRD SEMESTER DIPLOMA EXAMINATION IN ARCHITECTURE—
MARCH, 2014

ARCHITECTURAL DRAWING - I

[Time : 3 hours

(Maximum marks : 100)

- [Note : 1. Question No. IV is compulsory.
2. Missing data may be suitably assumed.
3. Provide one Butter sheet and one tracing sheet of size 65 cm × 50 cm.
4. Sketch on next page.]

PART—A

(Maximum marks : 10)

Marks

I Answer the following questions in one or two sentences. Each question carries 2 marks.

- 1: List out different types of scales used in engineering practice.
2. Define plan.
3. List out elements of dimensioning.
4. What is meant by multi-view projection ?
5. What is meant by lintel ?

(5×2=10)

PART—B

(Maximum marks : 20)

II Draw plan, elevation and section of a stool of size 45 cm × 45 cm × 45 cm. 20

OR

III Draw plan, elevation and section of a teapoy of size 65 cm × 65 cm × 45 cm. 20

PART—C

(Maximum marks : 70)

IV Draw plan, elevation and section of a residence, the line sketch of which is given in figure No. 1. The wall thickness is 20 cm. Central line sketch is given :

Drawing shall include :

Plan	—	1:100	30
Elevation	—	1:100	15
Section	—	1:100	25

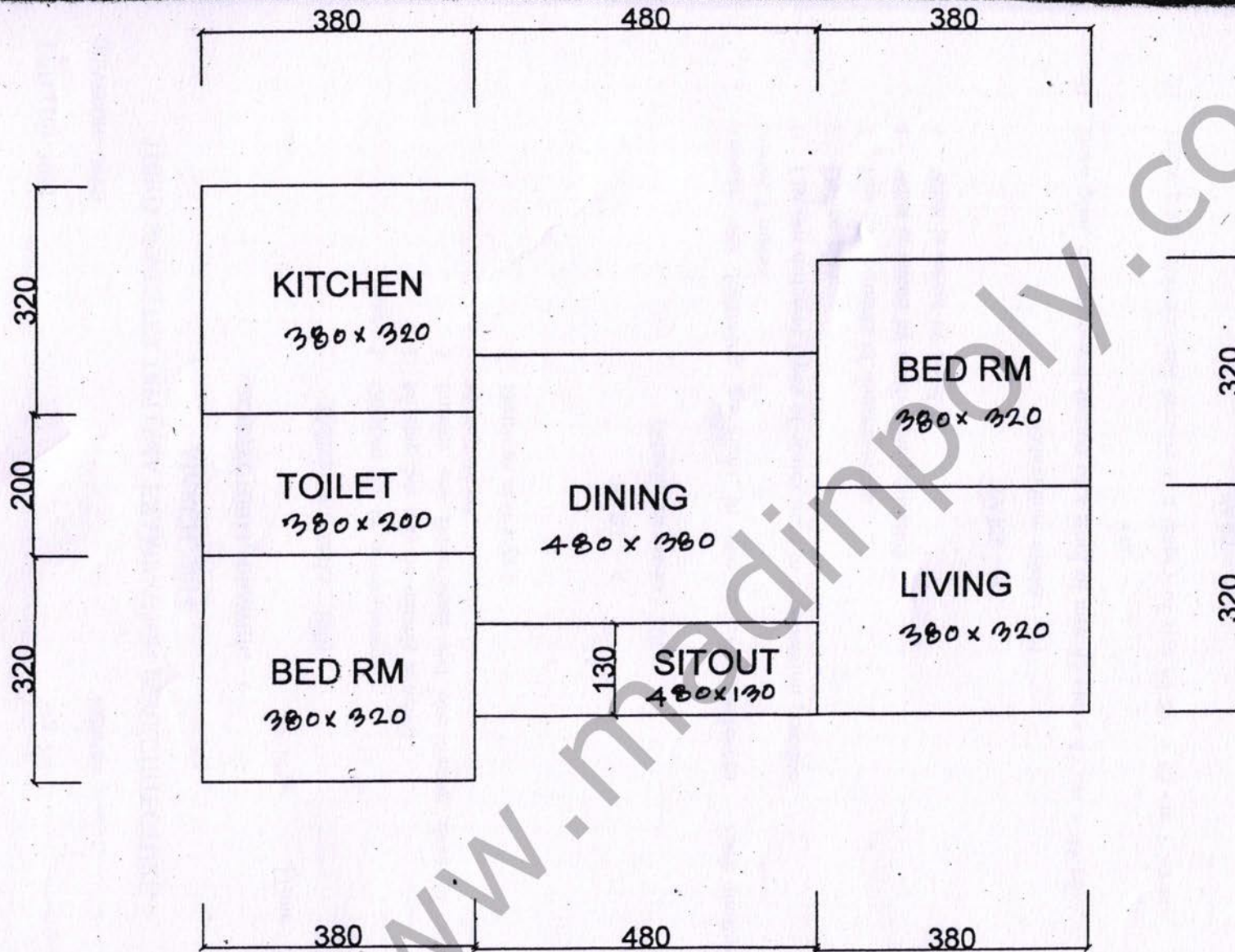


FIG.NO.I