

THIRD SEMESTER DIPLOMA EXAMINATION IN ARCHITECTURE—
OCTOBER, 2013

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].

Marks

PART—A

(Maximum marks : 10)

I Answer *all* questions in one or two sentences. Each question carries 2 marks.

1. Differentiate between enlarged scale and reduced scale.
2. Write the size of A1 sheet.
3. Define diagonal scale.
4. Define orthographic projection.
5. Show the symbol for wood in section.

(5×2=10)

PART—B

(Maximum marks : 20)

II Draw plan, elevation and section of a double cot of size 200 cm × 135 cm × 45 cm. 20

OR

III Draw plan, elevation and section of a dining table of size 120 cm × 80 cm × 70 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. 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

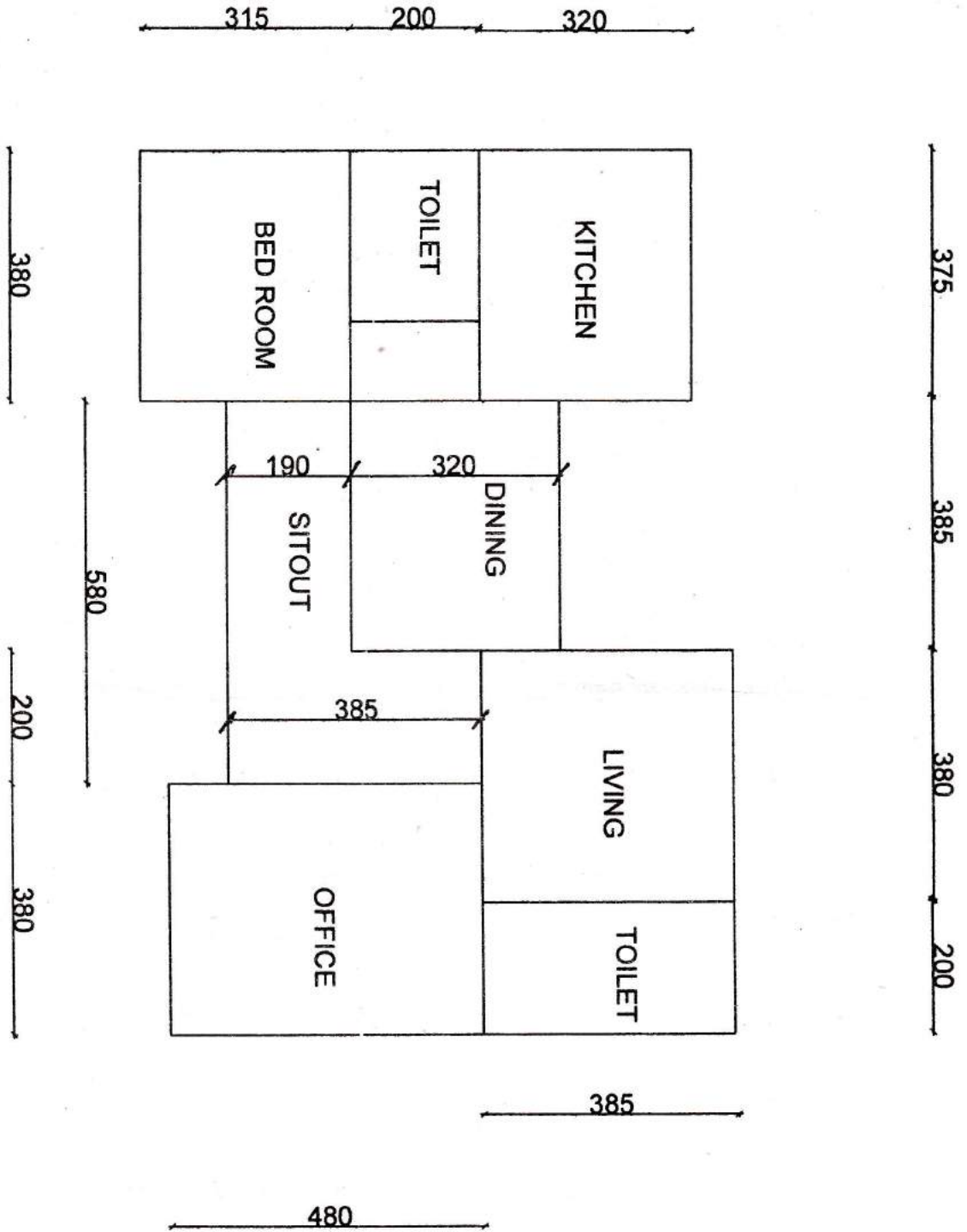


FIG. NO.1