

TED (10) 3031
(Revision 2010)

Reg.No.....
Signature.....

THIRD SEMESTER DIPLOMA EXAMINATION IN ARCHITECTURE
OCTOBER -2016

ARCHITECTURAL DRAWING - I

(Note:- A tracing sheet of A2 size and a butter sheet to be provided.)

(Maximum marks: 100)

(Time: 3 hours)

PART - A
(Maximum Marks:10)

Marks

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

1. State the use of Flexible curve.
2. What is the size of A4 sheet?
3. Define plan of a building.
4. Draw the conventional symbol for marble in section.
5. What is meant by vernacular architecture?

(5 x 2 = 10)

PART - B
(Maximum Marks:20)

II. Draw plan, elevation and section of a single cot of size 90cm x 210cm in scale 1:20.
Assume any missing data.

(20)

OR

III. Draw plan, elevation and section of a table of size 120cm x 90cm in scale 1:20
Assume any missing data.

(20)

PART - C
(Maximum Marks:70)

IV. Draw plan, elevation and section of the residential building, the line sketch of which is given in fig. No. 1. Assume any missing data.

Drawing shall include:

- | | | |
|------------------------|-----------|------|
| 1. Plan | --1:100-- | (25) |
| 2. ELEVATION | --1:100-- | (15) |
| 3. SECTION | --1:100-- | (20) |
| 4. SCHEDULE OF JOINERY | | (5) |
| 5. NEATNESS | | (5) |

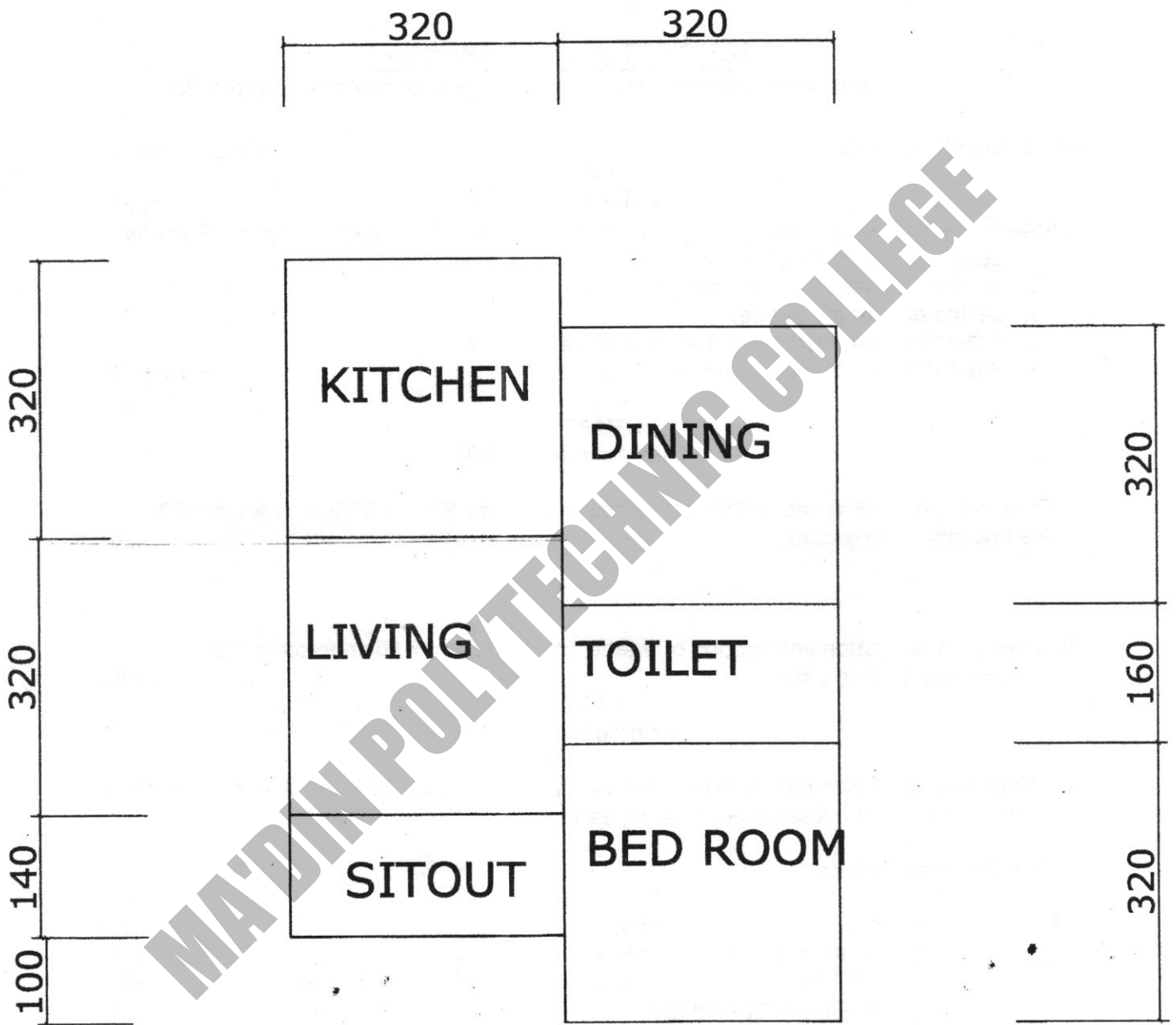


FIG-I