TED (10) 3031
(Revision 2010)

## 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)
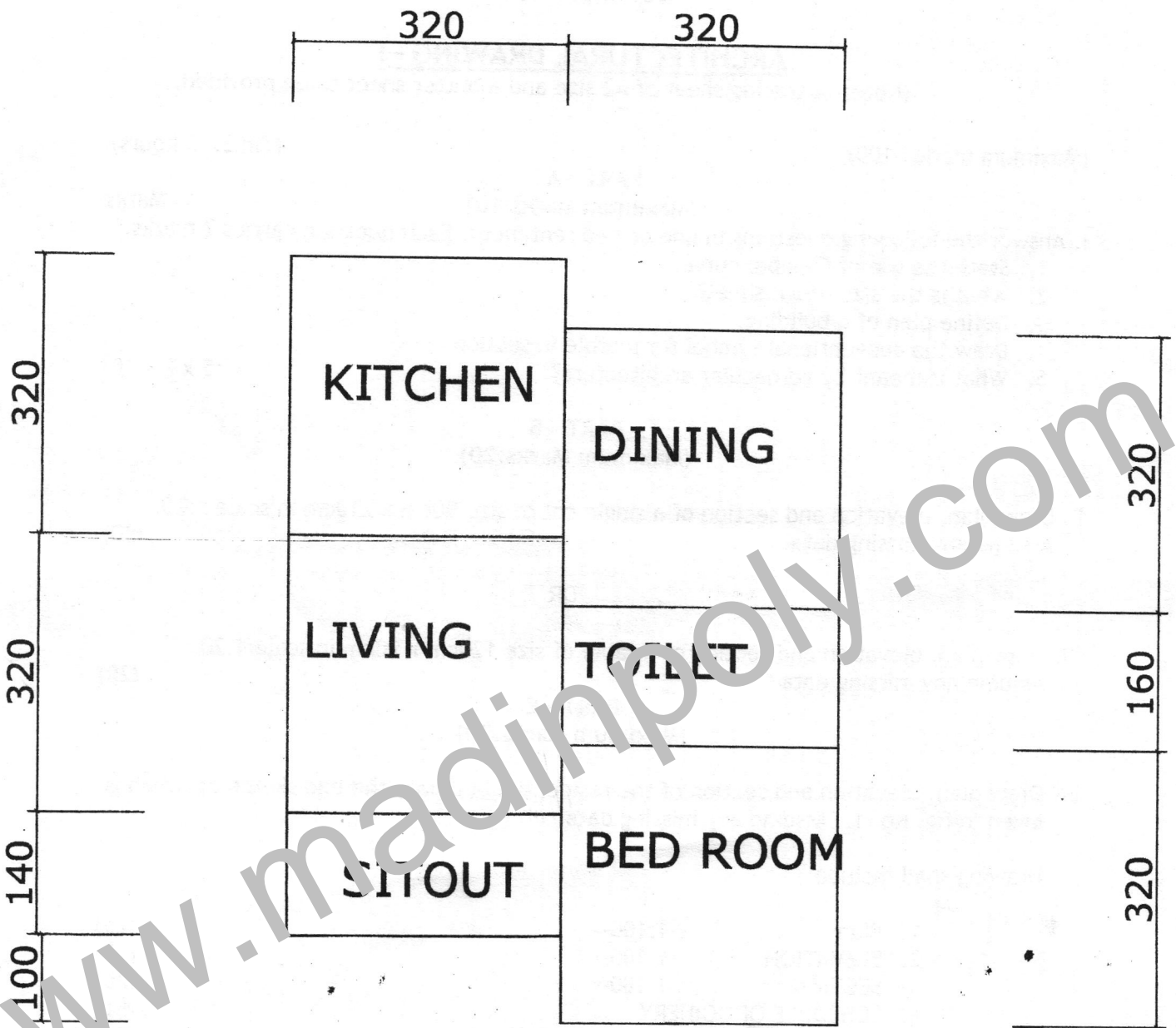4. SCHEDULE OF JOINERY                                                      (5)
5. NEATNESS                                                                 (5)

FIG-I