

T36/DID107(P)/EE/201605

Practical Examination

Time : 6 Hours

Max. Marks : 60

Instructions for the students:

1. The given structure is RCC frame work and the flat is on the first floor.
 2. Refer the attached layout.
 3. Do not scale the given plan; follow the dimensions mentioned.
 4. Draft the given plan in any suitable scale and mention the scale used.
 5. Civil changes are not allowed.
 6. Rendering of the drawing will be considered as a part of presentation.
 7. Assume suitable additional data if necessary.
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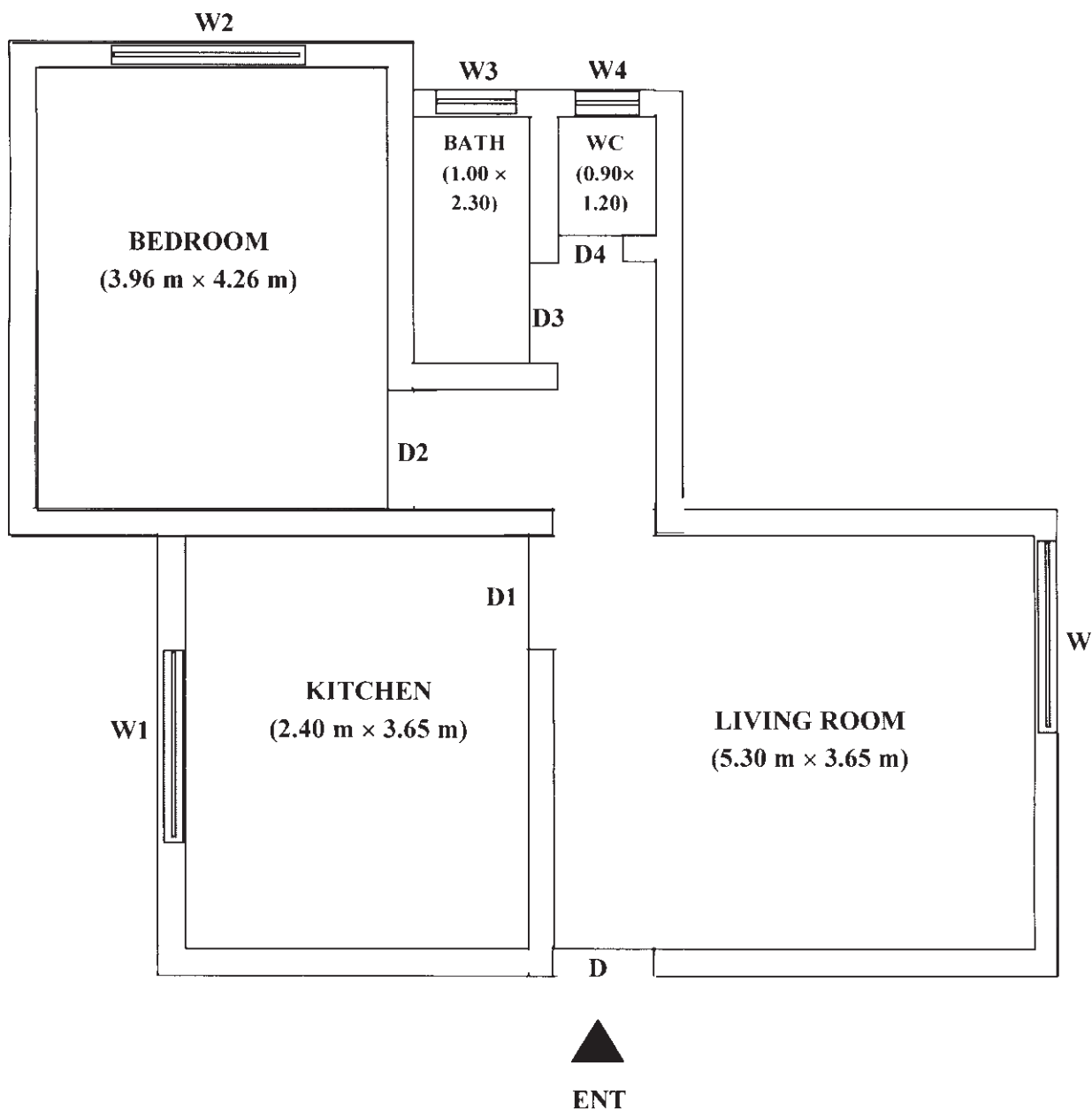
Design the residence for Mr. Thakar. He is a bank officer and his wife is working for Software Company. He has 7 years-old daughter.

Requirements:

- 1) Living for 4 to 5 persons
- 2) Dining for 4 persons
- 3) Master bedroom
- 4) Kitchen
- 5) Any other additional facilities as per your design.

Drawing requirements:

- Measurement plan 5
- Furniture layout 20
- Sectional elevations - 02.Nos. 10
- Views - 01 5
- Flooring 10
- Electrical layout 10



Note:

- Wall thickness = 230 mm
- Wall dimensions are in meters.
- Do not scale the drawing; refer the dimensions mentioned.
- D, D1 , D2 = 1.00 m x 2.15 m ht., D3, D4 = 0.75 m x 2.15 m ht
- W = 2.00 m x 1.20 m ht, W1, W2 = 1.20 m x 1.20 m ht, W3, W4 = 0.60 m x 0.60 m ht.

