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## B.Architecture (2012 & Onwards) (Sem.-4) BUILDING CONSTRUCTION & MATERIALS-IV

Subject Code: BACH-402 M.Code: 71017

Time: 4 Hrs. Max. Marks: 75

## **INSTRUCTIONS TO CANDIDATES:**

- 2. First question is compulsory carrying TEN marks.
- 3. Attempt 2 question from each UNIT.
- 4. Each question of Unit I and Unit II is of 16 marks. One mark is reserved for neatness.
- 5. Choose suitable scale for details.
- 1. Write short notes on:
  - a. A.C Sheets
  - b. Parquette flooring
  - c. Glass block partition
  - d. Dhajji wall construction
  - e. Difference between king post and queen post truss

## **UNIT-I**

- 2. Explain the process of laying of G.I Sheets with accessories.
- 3. Explain the applications and process of laying of LINOLEUM flooring.
- 4. Enlist the application of plastics mainly P.V.C in residential building construction.

## **UNIT-II**

- 5. Draw the details of Gutter, Eaves and Ridges in King Post Truss.
- 6. Illustrate the details of 4m span Timber truss.
- 7. Draw the details of doglegged timber staircase.

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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