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Roll No.

G-4001

B. Arch. EXAMINATION, May 2017

(Eighth Semester)

BUILDING CONSTRUCTION AND
MATERIALS–VIII

AR-404-B

Time : 3 Hours]

[Maximum Marks : 75

Before answering the question-paper candidates should ensure that they have been supplied to correct and complete question-paper. No complaint, in this regard, will be entertained after the examination.

Note : Attempt total *Three* questions. Q. No. **1** is compulsory. Attempt any *two* questions from each four questions.

1. Explain the following :

(a) Vitrified Tiles and Ceramic Tiles

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- (b) Advantages and disadvantages of PVC partition
 - (c) Salient features of aluminum false Ceiling
 - (d) Limitations of Spiral Staircase
 - (e) Disadvantages of Dry distemper.
2. For a multipurpose hall (75'×22'), keeping in consideration various activities and uses behaviour what type of furniture and furniture layout would you like to recommend ? Draw the plan and all required furniture details.
 3. For an advocate's office cabin what type of paneling would you like to recommend. Size of Cabin is 15'×25' and height available for paneling is 8-6". Draw furniture layout of the office and elevation, sections and details of paneling.
 4. Design a shop front for a beauty parlour. The size of the shop front is 22'(width) × 12' (height). Draw elevation, section and relevant details of shop front.

5. For the entrance foyer of an institutional building, what type of flooring and signage would you like to recommend. Size of foyer is 65'×30'. Assume the situation, design flooring layout and one wall for the display of notices along with signage. Draw all relevant details.