

No. of Printed Pages : 03

Roll No.

2061

B. Arch. EXAMINATION, May 2017

(Eighth Semester)

(Old Scheme) (Re-appear Only)

(ARCH)

AR-404-G

BUILDING CONST. & MATERIALS-VIII

Time : 3 Hours]

[Maximum Marks : 50

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 (20 marks). Attempt any other *two* questions from rest four questions.
(15 each)

(2-38) M-2061

P.T.O.

1. Explain the following :
 - (a) Significance of wall washers in lighting
 - (b) Types and significance of Mural
 - (c) Salient features of Bifurcated Staircase
 - (d) Advantages of neon lighting
 - (e) Types of signage.
2. For the entrance lobby (25'×40') of an architecture college what type of the flooring would you like to recommend. Design the lobby, flooring pattern and draw all relevant details of flooring. Also write about the significance of suggested flooring material and pattern.
3. For Doctor's cabin what type of paneling would you like to recommend. Size of Cabin is 12'×18' and height of partition is 8'. Design and draw layout, elevation, sections and details of paneling.
4. Design an office of a software company. Total space available is 25'×40'. Create space for Directors and Manager's Cabin, workstation for 6-8 persons, storage cabinets, meeting room for 6-8 persons and toilets. Draw layout and furniture the details of tables, storage cabinets.
5. Design and draw the details of a 4'-6" wide spiral staircase for the café. Also suggest the materials for staircase and elaborate significance of other elements of staircase.