

Exam. Code : 106004

Subject Code : 1628

**Bachelor of Design (Interior Design) Semester—IV****TECHNICAL THEORY****Paper—V**

Time Allowed—3 Hours]

[Maximum Marks—50

**Note** :—(1) Attempt any **FIVE** questions.

(2) All questions carry equal (10) marks.

(3) Draw neat sketches to illustrate your answer.

I. Enlist the five materials used for cladding in interior. Give fixing details and importance of these in interior design scheme. 10

II. Write short notes on :

(1) Strip Foundations

(2) Pile Foundations. 10

III. Enumerate the principle types of bonds used in brick masonry. Draw neat sketches. 10

IV. Explain Ashlar masonry. Draw neat sketches. Mention its application in interior. 10

- V. Write about Segmental and Flat arch. Give examples from historic buildings where in, arch is used in interior layout. Draw sketches. 10
- VI. Draw neat section through an internal load bearing wall of interior. 10
- VII. Write short notes on :
- (1) Cavity Wall
  - (2) Partition Wall. 5+5=10
- VIII.(a) What is PVC flooring ? Where it is applied ? What are its advantages ?
- (b) "Space modulation of interior are governed by roof profile". Comment. 5+5=10