

CBCS SCHEME

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18ARC24

Second Semester B.Arch. Degree Examination, July/August 2021 History of Architecture - II

Time: 3 hrs.

Max. Marks: 100

Note: Answer any FIVE full questions.

- 1 a. State the 3 Greek orders and explain the same through sketches. Elaborate on optical illusion methods used. (12 Marks)
b. What were the main public spaces in Greek period? Elaborate on any one example in detail. (08 Marks)
- 2 a. What is an Agora? Sketch and explain the vital elements of Agora. (08 Marks)
b. In detail, discuss the construction techniques and details of "Parthenon", which is regarded on the most unique Greek structures. (12 Marks)
- 3 a. What are the most significant features of "Roman Colosseum"? Sketch and explain the same. (15 Marks)
b. Sketch and detail Roman orders. (05 Marks)
- 4 Write short notes on (any two) with details and appropriate sketches and illustration.
a. Thermac of Caracalla
b. Basilica of Trajan
c. Pantheon (20 Marks)
- 5 a. Sketch and explain "Column of Trajan". (08 Marks)
b. Elaborate and explain in detail the residential typology of the Roman empire. Use appropriate sketches for the same. (12 Marks)
- 6 Explain in detail the Early Christian Church architectural details with relevant sketches and details. State all the stages of evolution involved with details. (20 Marks)
- 7 a. Explain the general characteristics of Byzantine architecture with relevant sketches. (08 Marks)
b. Discuss in detail "Hagia Sofia" as an elemental structure in evolution of architectural types of that period. Use relevant sketches and illustrations. (12 Marks)
- 8 Discuss salient features of Pisa Cathedral and the entire campus with all the elemental structures explained with relevant sketches. (20 Marks)
- 9 What are the salient features of Gothic Architecture style? Explain the same with relevant sketches and illustrations with one elemental structure during this period. (20 Marks)
- 10 Write short notes on the following with detailed description and sketches:
a. Flying buttress as structural and aesthetic element (10 Marks)
b. French High Gothic (10 Marks)

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Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.
2. Any revealing of identification, appeal to evaluator and/or equations written eg, 42+8 = 50, will be treated as malpractice.