USN CBCS SCHEME 21ARC43

Fourth Semester B.Arch. Degree Examination, Dec. 2024/Jan. 2025 History of Architecture – IV

Time: 3 hrs. Max. Marks: 100

Note: Answer any FIVE full questions, choosing ONE full question from each module.

Module-1

1 a. Explain with neat, labeled sketch the Greek Doric order. (10 Marks)

b. Highlight the various optical corrections in Greek Architecture. (10 Marks)

OR

Explain in detail the layout and functions of various parts of Greek theatre at Epidaurus. (Support with neat labeled plan and section). (20 Marks)

Module-2

- 3 a. Explain with neat, labeled sketch the features of the composite order introduced by Romans.
 (10 Marks)
 - b. Sketch the Architectural characteristics features of Roman period. Highlighting the development of Arch, Dome and Vaulting systems. (10 Marks)

OR

Elaborate on planning and characteristics of Pantheon, Rome with neat labeled plan and section. (20 Marks)

Module-3

- 5 a. Explain the design aspects of the Roman Triumphal Arch with sketches. (10 Marks)
 - b. Draw a neat labeled sketch of column of Trajan and highlight its significance. (10 Marks)

OR

Illustrate and highlight the functions of various parts of an Early Christian Church with neat labeled sketches. (20 Marks)

Module-4

With a neat plan and section, explain in detail Hagia Sophia at Istanbul. (20 Marks)

OR

Highlight the Romanesque architectural features through the example of Angouleme Cathedral with neat sketches. (20 Marks)

Module-5

Describe the architectural features of Gothic Style with the help of the Notre Dame, Paris with neat sketches. (20 Marks)

OR

- Describe and explain the following with neat labeled sketches:
 - a. The pointed arch.
 - b. Rib and Panel Vault. (05 Marks)
 - c. Flying Buttress. (05 Marks)

(05 Marks)

d. Pinnacles. (05 Marks)

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