Ex/Arch/T/212/2023(S)

B.ARCHITECTURE 2nd YR, 1st SEM. SUPPLEMENTARY EXAM.-2023

EVOLUTION OF ARCHITECTURE - I

Time: 3 hours Total marks: 100

Notes: a) Answer any 5 questions.

b) Relevant sketches are required in support of ALL answers

- 1. What is the Great Bath? Where is it situated? Which civilization does it belong to? Explain the function and architectural features with the help of the plan. (4+3+3+10)
- 2. What are the different styles of Temple Architecture in India? Elaborate on **one** with the help of an example, showing the plan and elevation. (20)
- 3. Give an example each of Stupa, Vihara and Chaitya in Buddhist Architecture in India. Explain the architectural features of **any one** with the help of plan and elevation. (6+14)
- 4. Write short notes on the following with examples and sketches.(Any 4) (4X5=20)
 - a) Garbha-griha
 - b) Char Minar, Hyderabad.
 - c) Shore Temple, Mahabalipuram.
 - d) Mahayana Buddhism.
 - e) Squinch.
- 5. What is the style of Architecture used in the Taj Mahal, Agra? Explain with diagrams the architectural principles and features demonstrated in the same. (20)
- 6. Draw the plan and elevation of the Governor's House, Kolkata showcasing the architectural features of the same. (20)
- 7. What are the characteristics of the architecture of Bundelkhand. Explain with examples and sketches. (20)