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## Sixth Semester B.Arch. Degree Examination, July/August 2022 Contemporary Architecture

| Time: 3 hrs.   |  | Max. Marks: 100   |
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Note: 1. Answer any FIVE full questions. 2. Illustrate with relevant sketches.

- Highlight the design approach of Le Corbusier with the help of examples in Chandigarh and Ahmedabad. (20 Marks)
- 2 a. How was "Open to sky" idea adopted as design element in Charles Correa's designs? Explain the same through relevant examples. (10 Marks)
  - b. "Design is nothing but a humble understanding of materials". Discuss now works of B.V. Doshi adopts this philosophy with relevant examples. (10 Marks)
- 3 Explain the salient design features and approaches of any two architects:
  - a. Achyut Kanvinde
  - b. Raj Rewal
  - c. Anant Raje
  - d. Uttam Jain

(20 Marks)

- Summarise the contribution of architect Laurie Braker to Indian contemporary architecture with examples and sketches.

  (20 Marks)
- 5 a. "Concepts differentiate architecture from mere building" elaborate on the same with relevant works of architect Bernald Tschumi. (10 Marks)
  - b. The Moore house designed by Charles Moore is regarded as acumination of multiple events, discuss the same with relevant examples of his works. (10 Marks)
- 6 Explain the following buildings with respect to Architect Frank Gehry:
  - a. Aerospace Museum, Santa Monica.

(10 Marks)

b. Guggenheim Museum, Bilbao.

(10 Marks)

- Explain the design approach of Zaha Hadid taking examples of Peak Club, Hong Kong and IBA Housing Block, West Berlin. (20 Marks)
- 8 Write shorts on the following with relevant sketches:
  - a. Works of architect Geoffery Bawa.
  - b. Biomimicry in architecture.

(20 Marks)

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