

GBCS SCHEM

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Sixth Semester B.Arch. Degree Examination, Jan./Feb. 2023 **Contemporary Architecture**

Time: 3 hrs.

Max. Marks: 100

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

Module-1

- Elaborate on the planning of Chandigarh briefly and the design features of the legislative a. assembly of Chandigarh by Le Corbusier with the help of sketches and diagrams. (10 Marks) b.
 - With the help of any one example, explain the design philosophies of B.V. Doshi. (10 Marks)

OR

- With the help of an example, explain the 'open to sky' concept of Charles Correa using a. sketches. (10 Marks)
 - With the help of neat sketches, explain how IIM Ahmedabad was a blending of modern b. architecture and Indian tradition. (10 Marks)

Module-2

- Explain the design approach and techniques of reducing cost of Laurie Baker with the help 3 a. of one example. (10 Marks)
 - b. Explain the salient features of Raj Rewal's Asian Village. (10 Marks)

OR

- 4 Explain the design philosophies of any of the two architects:
 - Achyut Kanvinde a.
 - b. Uttam Jain
 - Anant Raje c.
 - Satish Guiral d.

(20 Marks)

Module-3

Explain the architectural features of Piazza-d-Italia, New Orleans by Charles Moore. a.

(10 Marks)

b. With the help of one example, explain the deconstructivist approach of Bernad Tschumi. (10 Marks)

OR

- With the help of any one example, explain the design philosophy of Frank Gehry. (10 Marks) a.
 - Elaborate on the ideas of Norman Foster with the help of any one example. b. (10 Marks)

Module-4

- Elaborate on the works of the following architects with the help of any one example each:
 - (i) Santiago Calatrava
 - (ii) Renzo Piano

(20 Marks)

OR

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Explain the development of post modernism citing ideas and works of Michael Graves or 8 Robert Venturi.

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Module-5

- With the help of examples and sketches, explain the design approaches of : 9
 - Daniel Leibskind (i)
 - (ii) Rem Koolhas

(20 Marks)

OR

- Explain how Peter Eisenmann's idea of place oriented or contextual architecture is 10 a. incorporated in his design. (10 Marks) With the help of any one example, explain Zaha Hadid's architectural approach.
 - b.