USN



# Sixth Semester B.Arch. Degree Examination, Dec.2023/Jan.2024 Contemporary Architecture

Time: 3 hrs.

Max. Marks: 100

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

#### Module-1

- a. Elaborate on the design ideology of Le- Corbusier and its impact upon architecture in modern India with reference to how works in Chandigarh. (10 Marks)
  - b. Explain with the help neat illustration the design of Ahmadavad ni Gufa by B.V. Doshi.
    (10 Marks)

#### OR

- Write briefly about the architecture of IIM Ahamedabad by Louis Kahn. Provide appropriate sketches. (10 Marks)
  - b. Elaborate on the design philosophy of Charles Correa with one example. (10 Marks)

## Module-2

- With a note on any two architects mentioned below and state clearly through relevant examples their contributions in contemporary architecture of India.
  - i) Uttam Jain
  - ii) Anantha Raje
  - iii) Raj Rewal.

(20 Marks)

#### OR

Laurie Baker is known as a "Poor man's architect". Justify the same through relevant examples, elaborate on how he propogate cost effective building methods through his practice.

(20 Marks)

### Module-3

- Discuss design philosophy of any one of the following architects with help of one of their important works:
  - a. Richard Meier
  - b. Bemard Tschumi.

(20 Marks)

#### OR

Discuss how architect Frank Gehry responds to the context in the design of Guggenheim Museum, Bilbao. (20 Marks)

#### Module-4

- 7 a. Explain the ideology of Santiago Calatrava with one example. (10 Marks)
  - Elaborate on the creation of Post Modern Architecture as a failure of Modern Architecture from 1950's.
     (10 Marks)

#### OR

- 8 a. Sketch and explain the Pompidou centre by Renzo Piano. (10 Marks)
  - b. Explain with, how to design of Portland Building reflect the postmodern philosophy of Michael Graves. (10 Marks)

## 15ARC64

a. Explain the concept of Daniel Libeskinds Jewish Museum, Berlin.

b. Why is Bernard Tschumi labeled as a Deconstructionist? Explain with one example (10 Marks)

(10 Marks)

Explain the elements of Guggeinheim museum, Bilbao by Frank Gehry. (10 Marks) 10 b. Explain the ideology of Zaha Hadid with one example. (10 Marks)