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Fourth Semester B.Arch. Degree Examination, Dec.2023/Jan.2024
Theory of Architecture – II

Time: 3 hrs.   Max. Marks:100

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

Module-1

1. a. Explain the ideas put forth by Marcus Vitruvins in his multi-volume work–De Architecture. **(10 Marks)**
   b. Elaborate on Mayamata's principles on housing and architecture. **(10 Marks)**

OR

2. a. Discuss the theory of Renaissance and how it impacted architectural styles. **(10 Marks)**
   b. What was the contribution of Leon Alberti and Andrea Palladio during the era? **(10 Marks)**

Module-2

3. a. Trace the ideas of Adolf Loos's and Kenzo Tange during modernist era. **(10 Marks)**
   b. Explain the impact of their architectural ideas which later prevailed. **(10 Marks)**

OR

4. a. What are the fundamental beliefs and philosophy of "Deconstructivism"? **(10 Marks)**
   b. Elaborate on the architecture thought of Peter Eisenman with respect to this theory substantiate with an example. **(10 Marks)**

Module-3

5. Elaborate on the architecture ideas and theories of Kenneth Frampton and Christopher Alexander. **(20 Marks)**

OR

6. Discuss the theories of Amos Rapoport's and Geoffrey Broadbent during the post modernist Era. **(20 Marks)**

Module-4

7. a. Explain the fundamental principles of Architectural Criticism. **(10 Marks)**
   b. Explain positive and normative theories by John Long. **(10 Marks)**

OR

8. a. What is Architectural Criticism? Elaborate in your own terms? **(10 Marks)**
   b. What are the different types of criticism described by Wayne Attoe? Explain each in brief **(10 Marks)**

Module-5

9. a. What is the role of logic and intuition in concept generation process? Mention the 5 stages of design thinking? **(10 Marks)**
   b. Elaborate on the ideas and theories of Hassan Fathy. Give suitable example. **(10 Marks)**

OR

10. a. Discuss the step – by – step process of design development. **(10 Marks)**
    b. Explain design principles and theories of Paulo Freires and Moshe Safdie. Give suitable examples. **(10 Marks)**

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