CBCS Scheme

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Third Semester B.Arch. Degree Examination, June/July 2017 Theory of Architecture – II

Time: 3 hrs. Max. Marks: 100

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

Module-1

Explain the relevance of the works – De Architecture and Mayamata in the context of architectural practice. Briefly mention any two similarities. (20 Marks)

OR

- 2 a. Briefly explain the life of Leon Alberti and Andrea Palladid. Compare in detail their theories with atleast two important examples each. (10 Marks)
 - b. Explain the ideas of Laugier and the concept of Vitruvian hut. Note its influence in Modernism citing examples of Architects. (10 Marks)

Module-2

- 3 a. What do you mean by modernism? What were its most relevant theories? (10 Marks)
 - b. Mention any two important architects of the movement. Explain their theory with examples of their works. (10 Marks)

OR

4 a. What do you mean by Post Modern classicism?

- (10 Marks)
- b. Why are Robert Venturi and Charles Feacks considered important people of the movement?
 (10 Marks)

Module-3

5 a. Explain the concept of critical regionalism by Keneth Crampton.

(10 Marks)

b. Explain the works of Christopher Alexander and the 'Pattern Language'.

(10 Marks)

OR

- 6 a. What were the ideas of Amos Rapoport and its relation to post modern theory?
 - ?? (10 Marks)
 - b. Explain the design generation theories of Geoffery Broadbent.

(10 Marks)

Module-4

- 7 a. What is meant by architectural criticism? Explain its role and function. (10 Marks)
 - b. Explain the theories of John Lang. What is the major differences between the positive and normative theories? (10 Marks)

OR

- 8 a. What were the contributions of Prof. Wayne Attor with respect to architectural criticism?
 (10 Marks)
 - Differentiate between various types of architectural criticism with examples. (10 Marks)

Module-5

- 9 a. Explain the role of logic and intuition in concept generation. Provide example of noted architects to supplement your thought. (10 Marks)
 - b. Explain post occupancy evaluation and its relevance in design process. (10 Marks)

OF

- 10 a. Explain the life and works of Hassan Fathy with emphasis on his principles and important examples with sketches. (10 Marks)
 - b. Write a brief on Paolo Soleri and explain the concept of Arcology in detail with relevant sketches. (10 Marks)

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