18ARC34

Third Semester B.Arch. Degree Examination, June/July 2023 History of Architecture – III

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 various factors responsible for the beginning of Renaissance Architectural movement in Europe. (08 Marks)

b. With a neat sketch, explain the features of the façade of Palazzo Rucellai which is noted for one of the initial example of Renaissance. (12 Marks)

OR

With neat sketches, highlight the salient features of the following / examples :

a. Villa Rotunda by Palladio.

(10 Marks)

b. Greek Rexiual.

(10 Marks)

Module-2

3 a. What are the social, political and economic impacts of industrial revolution? (10 Marks)

b. With an example and supporting sketch, explain the Architectural impacts of industrial revolution. (10 Marks)

OR

Write short notes on (any 2):

- a. Arts and Crafts movement.
- b. Chicago school of thought.
- c. Art Deco.

(20 Marks)

Module-3

- Write short notes on any two of the following:
 - a. De-Stijl movement.
 - b. Five points of Architecture.
 - c. Bauhaus School of thought.

(Add relevant examples and supporting sketches)

(20 Marks)

OR

- 6 a. Explain the term 'Organic Architecture' by taking examples of F.L. Wright's buildings.
 - b. Explain the contributions of Alvar Alto to modern movement.

(20 Marks)

Module-4

- 7 Discuss the philosophies of following Architects by taking relevant examples (any two):
 - a. Oscar Neimeyer.
 - b. Philip Johnson.
 - c. Sir Buckminster fuller.

(20 Marks)

OR

- 8 With neat sketches, explain the salient features of the following examples (any two):
 - a. Lovell House by Richard Neutra.
 - b. T.W.A kennedy airport by Eero Sarinen.
 - c. Habitat 67 by Moshe Safdie.

(20 Marks)

Module-5

9 Explain the characteristics of Brutalism with two examples. Support with relevant sketches.
(20 Marks)

OR

- Discuss the contributions of the following designer and engineers in constructivist movement. (any two):
 - a. Vladimir Tatlin
 - b. Pierre Luigi Nervi.
 - c. Gustar Eiffel.

(20 Marks)