Roll No.

Total No. of Pages: 01

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## Masters in Architecture (2013 & Onwards) (Sem.-1) CONTEMPORARY ARCHITECTURE

Subject Code: MACH-103 M.Code: 71584

Time: 3 Hrs. Max. Marks: 50

## **INSTRUCTION TO CANDIDATES:**

Ques.1. is compulsory. Attempt any two from Unit-I and Any two from Unit-II. Each carries 10 marks.

Q1. Explain the emerging trends in Building Construction and technologies after the advent of Concrete as building material in America and Europe.

## UNIT-I

- Q2. Write short notes on Buildings designed by Le-Corbusier.
- Q 3. Write effect of philosophies of School of Beaux Arts on concepts of Modernism.
- Q4. How does the case study method of research implies on the subject of Contemporary Architecture?
- Q5. Write short notes on:
  - a. Emerging building typologies in Residential Development
  - b. Emerging building typologies in Commercial Development

## UNIT-II

- Q6. Write detailed notes on emerging building materials in the field of Modern Architecture.
- Q7. Explain applicability of various software in designing buildings of contemporary architecture.
- Q8. Write detailed notes on Disaster management as a tool while designing Urban Neighbourhoods.
- Q9. Illustrate the Use of BIM in architecture.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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