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Total No. of Pages : 01

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Masters in Architecture (2016 & Onwards) (Sem.-I)

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.

1. Elaborate critically the development and impact of Modernism and Deconstructivism world over, with special reference to India. Give suitable examples of various architects and sketches to explain.

UNIT-I

2. "The prevailing architectural trends and solutions in India are not site specific". Critically comment upon the statement.
3. Discuss the work of the pioneers in the field of Indian Modernist movement.
4. Write notes on :
 - a) Robert Venturi and
 - b) Philip Johnson, discussing their works.
5. How do you think ecological design is being achieved by contemporary design professionals?

UNIT-II

6. Write notes on :
 - a) BIM and
 - b) advanced software in architecture.
7. Discuss the parameters to be followed for earthquake resistant design.
8. Discuss the present scenario in India regarding the use of environment and energy efficient building materials and technology.
9. Discuss the application and impact of parametric design in the profession of 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.