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## Sixth Semester B. Arch Degree Examination, June/July 2016

## **Contemporary Architecture**

Time: 3 hrs.

Max. Marks:100

Note: Answer any FIVE full questions.

Give one example each for the works of Le Corbusier in Chandigarh and Ahmadabad, highlighting his design approach. (20 Marks)

a. Why is IIM – Ahmadabad by Louis Kahn termed as a critique of Chandigarh by Corbusier?
 Explain.
 (10 Marks)

b. Why is BV Doshi's GUFA compared to Corbusier's RONCHAMP? Explain. (10 Marks)

Explain the following concepts of Charles Correa.

a. Tube house concept

(05 Marks)

b. Summer section and winter section

(05 Marks) (05 Marks)

c. Inside out sockd. Open to sky space

(05 Marks)

Explain the salient design features of any two of the following buildings.

a. Pragati Maidan, New Delhi

b. Nehru science centre, Mumbai

c. Lecture theatres, Jodhpur

d. St John Cathedral, Tiruvalla

(20 Marks)

5 Explain the design approaches in the following buildings:-

a. Smith House by Richard Meier

(10 Marks)

b. Piazza d' Italia by Charles Moore.

(10 Marks)

6 a. Why Bernard Tschurni is termed a Deconstructionist? Explain.

(10 Marks)

b. Explain his design for pare de la Villete, Paris.

(10 Marks)

a. Explain the 'High Tech' approach of Norman Foster.

(10 Marks) (10 Marks)

b Explain Frank Gehry's approach to the design of Guggenheim museum. Bilbao.

Explain the design features of any two of the following: -

a. Pompidou centre, Paris

b. Lyon Satolas Railway station

c. Jewish Museum, Berlin

d. The Peak Club, Hongkong

(20 Marks)

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