43 (ARC-6) 6.7

2018

CONTEMPORARY ARCHITECTURE

Paper: ARC-6.7

Full Marks: 100

Time: Three hours

The figures in the margin indicate full marks for the questions.

1.	Fill	in the blanks:
	(a)	Daniel Libeskind's, is also known as Between the lines'.
	(b)	Charles-Edouard Jeanneret was better known as
ni i	(c)	Villa Savoye is a good example of Corbusier's

- (d) Architect _____ was associated with the planning of Navi Mumbai.
- (e) _____ is often associated with his quotation of the aphorisms, "less is more" and "God is in the details".
- 2. Answer the following: (any three)

 5×3=15
 - (a) Elaborate the architectural characteristics of Smith House, Connecticut done by architect Richard Meier.
 - (b) Briefly explain the design considerations of Charles Correa's Kanchenjunga Apartments in Mumbai.
 - (c) Le Corbusier had elucidated "Five Points of Architecture". Explain briefly.
 - (d) Briefly explain the design of B V Doshi's Gufa in Ahmedabad.
- Describe Le Corbusier's Chandigarh and its planning theory.

- 4. Write about **any three** architects and their contributions in architecture. Use sketches. 10×3=30
 - (i) Bernard Tschumi
 - (ii) Anant Raje
 - (iii) Louis I Kahn mongooreg and to to
 - (iv) Norman Foster
 - (v) Renzo Piano.
- 5. Answer the following: (any three)
 - (i) Explain through his projects, Calatrava's signature style of merging Art, Architecture and Structure.
 - (ii) Explain the term 'Deconstructivism' through the work of Zaha Hadid or Frank O Gehry.
 - (iii) Raj Rewal's architectural philosophies enhances the modern architecture of India. Explain.

- (iv) Laurie Baker's initiatives in cost effective energy efficient architecture and designs are commendable. Explain.
- 6. Give opinion and cite examples: (any one)
 10×1=10
 - (a) The perception of architecture has changed with the introduction of steel and glass.
 - (b) Sustainable architectural practice should be the part of the contemporary architecture.