

PARUL UNIVERSITY
FACULTY OF ARCHITECTURE & PLANNING
B.Arch. Winter 2019-20 Examination

Semester: 4**Subject Code: 01101254****Subject Name: Evolution of Architecture-IV****Date: 26/11/2019****Time: 10:00 am to 12:00 pm****Total Marks: 50****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever required.
4. Draw suitable sketches wherever required.

Q.1 Give an overview of the evolution of Modern Architecture. Enlist characteristics of Modern Architecture. **(10)**

Q.2 Attempt any five out of the following six: **(20)**

1) Fill in the blanks (Any 4)

- a) The phrase 'God is in the Detail' was given by ____.
- b) The 'Guggenheim Museum' in New York was designed by ____.
- c) ____ is the world-famous cathedral designed by Antonio Gaudi, in Barcelona.
- d) The first practical architectural work of Philip Johnson was his own residence popularly known as ____.
- e) ____ is known as the Father of Modernism

2) Match the Following: (Any 4)

- | | |
|-----------------------|-----------------------------------------|
| 1. Le Corbusier | a. World Trade Centre Towers, New York |
| 2. I M Pei | b. Dancing House, Prague |
| 3. Minoru Yamasaki | c. Falling Water, Pittsburgh |
| 4. Frank Lloyd Wright | d. Notre Dame du Haut, Ronchamp, France |
| 5. Frank O Gary | e. Louvre museum, paris. |

3) Explain the design philosophy and the style of architecture of Antoni Gaudi with sketches.

4) Write a short note on: Modern Architecture in India.

5) Explain De-constructivism in Architecture.

6) Enlist the Art Movements, evolved in the 20th Century.

Q.3 Explain the following in brief: (Any five) **(10)**

- | | |
|---------------------------|-------------------------|
| 1) Less is more | 4) Form follows fantasy |
| 2) Form follows function. | 5) Less is bore |
| 3) Neo Classicism | 6) Minimalism |

Q.4 Explain the design philosophies of architects and their style of architecture with relevant sketches: **(10)**
(Any two)

- 1) Louis I Khan
- 2) Zaha Hadid
- 3) Antoni Gaudi