Sub Code: NAR904C

Paper Id: 181924 Roll No: | | | | | | | | | | | | | |

B. ARCH
(SEM IX) THEORY EXAMINATION (2019-20)
FUTURISTIC ARCHITECTURE

Time: 3 Hours **Total Marks: 50**

Note:

- **Read instructions carefully, attempt accordingly.**
- **Assume any missing data**

SECTION A

Q.1 Attempt any five questions.

Explain various terms **(5x2=10)**

a) Physical Dimension
b) Prefabrication
c) Spatial order
d) Fuzzy Logic
e) Sustainable Ideas
f) Fractal Logic
g) Social Order

SECTION B

Q.2 Attempt any five questions. **(5x5=25)**

a) Write about the Prefabrication for a basic building module.
b) Write about physical dimensions of an alternate world.
c) What do you understand by higher geometry (minimal surfaces) and its eventual spatial order?
d) Discuss about Fractals and Fuzzy Logic in architecture
e) Write an Overview of the theoretical texts and drawings of the ideas by architects over the ages, who have imagined beyond today.
f) Write about new social order, modes of transport with respect to Social and Practical implications of a new world.
g) Write a short note on Ledoux Antonio Sant"Elia for his thoughts about futuristic architecture

SECTION C

Q.3 Attempt any one questions **(1x15=15)**

a) Write about the varied innovative energy alternatives and their harnessing through design ideas, materials, techniques and functions.

b) Write a Short note on Archigram (Peter Cook) for his design, drawing and theoretical text ideas for futuristic Architecture?

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