

Total number of printed pages-4

43 (2) 2.4

2019

HISTORY OF ARCHITECTURE-I

Paper : ARC-2.4.

Full Marks : 100

Time : Three hours

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

1. Answer the following in short: **(any ten)**
1×10=10
 - (a) To which direction the Greek temples are usually oriented?
 - (b) What are the two main periods of Greek Architecture?
 - (c) The combined influence of _____ and _____ is traceable in the early development of Greek style.

Contd.

(d) Etruscans made use of readily available soils from which they manufactured _____ and _____.

(e) Name *two* architects who designed the temple of Parthenon.

(f) Name a Roman temple.

(g) Name the emperors who built the Colosseum at Rome.

(h) Name the two architects who designed Hagia Sophia.

(i) In which period the Classic Greek and Roman Architecture was revived?

(j) The Greek column (Corinthian Order) including base, shaft and capital is about _____ times its lower diameter in height.

(k) Who designed St. Paul's Cathedral London?

2. Answer the following; **(any five)** $2 \times 5 = 10$

(a) What do you mean by 'trabeated'?

(b) Define Renaissance Architecture.

(c) What are Amphitheaters?

(d) Name the five orders of Renaissance Architecture.

(e) What is Entablature?

(f) What are Basilicas?

3. Write short notes on the following: **(any four)** $5 \times 4 = 20$

(a) Egyptian Pyramids

(b) Thermae

(c) Obelisks

(d) Aqueducts

(e) Agora

(f) Campanile Pisa, Italy.

4. Sketch the following: **(any six)** $5 \times 6 = 30$

(a) Colosseum

(b) Triumphal Arch

(c) Pantheon at Rome

(d) Arch of Titus, Rome

(e) Greek Doric Order

(f) Greek Ionic Order

(g) Roman Tuscan Order.

5. Answer **any two** from the following :

15×2=30

(a) Write a note of Notre Dame.

(b) What are the architectural characteristics of Renaissance period ?

(c) Describe the formation and development of Byzantine architecture.