

Total No. of Printed Pages:1

**SUBJECT CODE NO:- H-5043**  
**FACULTY OF SCIENCE AND TECHNOLOGY**  
**F. Y. Arch (CBCS) (Sem-I)**  
**E.C.A.C.A.**

**[Time: Three Hours]****[Max.Marks:100]**

Please check whether you have got the right question paper.

N.B

1. Q.No.1 from section A & Q.5 section B are compulsory.
2. Solve any two questions from each section out of remaining questions.
3. Draw neat sketches where necessary, figures to the right indicates full marks.

**Section A**

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|-----|---|----|
| Q.1 | Write short notes on any four:<br>a) Greek city planning<br>b) Culture and civilization<br>c) Palace at sargaon<br>d) Optical Corrections adopted by Greeks<br>e) Agora | 24 |
| Q.2 | Explain the architectural character of Sumerian architecture with suitable examples.  | 13 |
| Q.3 | What are the stages of evolution of pyramids from mastaba? Explain with neat sketch.  | 13 |
| Q.4 | Write in brief about evolution and development of shelters in prehistoric period. Explain with the help of neat sketch.   | 13 |

**Section B**

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|-----|--|----|
| Q.5 | Write short notes on any four:<br>a) Basilica of Constantine<br>b) Cult temples<br>c) Pyramid of Giza<br>d) Thermae of Caracalla<br>e) Religious beliefs and Culture in Egypt. | 24 |
| Q.6 | Compare Greek and Roman column orders in respect of their form, decoration, Capitals and materials used. Explain with suitable sketches.                                       | 13 |
| Q.7 | How did the material and techniques of construction affect the public buildings in Roman era?  | 13 |
| Q.8 | Compare and elaborate on importance of entrance gates across Egyptian and Mesopotamian civilization.   | 13 |