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**Second Semester B.Arch. Degree Examination, June/July 2015**  
**History of Architecture – I**

Time: 3 hrs.

Max. Marks: 100

**Note: 1. Answer any FIVE full questions.**  
**2. Draw more sketches and write brief answers.**

- 1 a. Explain the various optical corrections used by the Greeks. (10 Marks)  
b. Highlight the salient features of Doric order. (10 Marks)
- 2 Draw labeled sketches of the following:  
a. Plan and elevation of Parthenon, Athens.  
b. Ionic order.  
c. Plan of theatre of Epidauras.  
d. Propylea. (20 Marks)
- 3 Briefly explain the various kinds of secular public buildings built by Romans. (20 Marks)
- 4 a. What are the factors that influenced in the development of Roman Architecture? (10 Marks)  
b. Explain the purpose of Aqua Ducts, Illustrate any one with sketches. (10 Marks)
- 5 Draw labeled sketches of the following:  
a. The Pantheon, Rome  
b. Tuscan order  
c. Plan of the Colosseum, Rome  
d. Arch of Titus : Rome. (20 Marks)
- 6 Describe a typical layout of an Early Christian Church with plan and sections, describing functions of various parts. (20 Marks)
- 7 a. Describe the types of domes used in Byzantine Architecture. (10 Marks)  
b. Explain the structural systems developed during Romanesque period. (10 Marks)
- 8 a. Explain the architectural characteristics of Gothic Architecture. (10 Marks)  
b. Explain in detail, Notre-dame Paris with neat sketches. (10 Marks)

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Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.  
2. Any revealing of identification, appeal to evaluator and /or equations written eg, 42+8 = 50, will be treated as malpractice.