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09ARC3.4A

**Third Semester B.Arch. Degree Examination, June/July 2018**  
**History of Architecture – II A**

Time: 3 hrs.

Max. Marks:100

**Note: 1. Answer any FIVE full questions.**  
**2. All answers to be supported with relevant sketches.**

- 1 Sketch the following Greek orders and briefly state their aesthetic features:  
(i) Doric order  
(ii) Ionic order (20 Marks)
- 2 Illustrate the optical corrections adopted in the construction of Parthenon at Athens in Greece. (20 Marks)
- 3 List the architectural features of the following:  
a. Pantheon. (10 Marks)  
b. Colosseum. (10 Marks)
- 4 Elaborate on the evolution of a typical early christian church, from a Roman Church. (20 Marks)
- 5 Explain the salient features of Hagia Sophia, with the help of a neatly labeled plan and section. (20 Marks)
- 6 Describe the features of the Cathedral, Baptistery and Campanile at Pisa. (20 Marks)
- 7 Write short notes on the following:  
a. Trajan's Column.  
b. Pendentive.  
c. Aqua Duct.  
d. Flying Buttress. (20 Marks)
- 8 Differentiate between the following:  
a. Barrel Vault and Groin Vault.  
b. Lancet window and Rose window. (20 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.