

**Code: 9A05701****R09/SS**

B.Tech IV Year I Semester (R09) Supplementary Examinations June 2016

**WEB TECHNOLOGIES**  
(Computer Science & Engineering)

Time: 3 hours

Max. Marks: 70

Answer any FIVE questions  
All questions carry equal marks

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- 1 (a) How to handle HTTP requests & response? Explain in detail with an example program.  
(b) Write a short note on client/server model.
- 2 (a) Explain how to install & configure PHP.  
(b) What makes PHP a choice among other scripting languages?
- 3 (a) Explain call by value & call by references with an example program.  
(b) How to override the scope with the global array explain with example?
- 4 (a) What is inheritance? How can you implement it?  
(b) Explain about extending classes with example program.
- 5 Briefly explain different parameters available when setting a cookie with an example.
- 6 Explain the following functions handling special characters:  
(a) Trim().  
(b) htmlspecialchars().  
(c) Strip\_tags().
- 7 (a) Write PHP code to connect to a MySQL Database.  
(b) Explain the mysql\_query () function with example.
- 8 (a) Write a php code to load and use the xml files in SimpleXML.  
(b) Explain briefly the function simplexml\_load\_file() with example.

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