

Code: 9A05701

R09

B.Tech IV Year I Semester (R09) Regular & Supplementary Examinations December 2014

WEB TECHNOLOGIES

(Computer Science & Engineering)

Time: 3 hours

Max. Marks: 70

Answer any FIVE questions
All questions carry equal marks

- 1 What is the difference between IIS & WAMP? Explain in detail.
- 2 (a) Explain the structure of a PHP page.
(b) How PHP overcomes the drawbacks of servlets?
- 3 Explain the following with examples:
(a) String length.
(b) String position.
(c) String comparison.
(d) Substring selection.
- 4 (a) Explain how instances can be created using constructors?
(b) Explain about parent constructors.
- 5 (a) What are the advantages and disadvantages of cookies?
(b) Explain briefly the three familiar functions for displaying human readable dates in English.
- 6 (a) Differentiate GET and POST methods.
(b) Explain briefly the different constraints in uploading a file.
- 7 (a) Write a PHP code to perform querying the database.
(b) Briefly explain about the MVC Architecture.
- 8 (a) Explain briefly the function `xml_parser_create()` with example.
(b) (What is W3C DOM? Explain different parts and levels of W3C DOM.
