

| Roll No. Total No. of Pages : | Roll No. | Total No. o | f Pages : 02 |
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Total No. of Questions: 18

B.Tech. (IT) (2012 to 2017) (Sem.-6)
WEB TECHNOLOGIES

Subject Code: BTIT-603 M.Code: 71173

Time: 3 Hrs. Max. Marks: 60

INSTRUCTIONS TO CANDIDATES:

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION-A

Answer briefly:

- 1. Define the term WWW.
- 2. Explain in brief about HTTP.
- 3. List out the new features of HTML5.
- 4. What are the types of lists supported by HTML5?
- 5. Define JavaScript. List the advantages of JavaScript.
- 6. Explain in brief about cookies.
- 7. Explain in brief about HTTP request.
- 8. What are the technologies used by AJAX?
- 9. What is PHP?
- 10. Explain in brief about the term POJO.

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SECTION-B

- 11 Write a detailed note on WEB Servers.
- 12. Explain in detail about HTML5 Lists.
- 13. Explain in detail about XML Http request.
- Write a detailed note on JavaScript DOM. 14.
- 15. Write a detailed note on J2EE.

SECTION-C

- 16. a) Explain in detail the concept of dialog boxes in JavaScript with a suitable JavaScript code.
 - b) Write a detailed note on Cascading Style Sheets m HTML5. (5)
- 17. Explain different types of operators available in PHP. (10)
- reation 18. a) Explain in detail about tools for Website creation. (5)
 - b) Write a detailed note on JSP. (5)

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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