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Total No. of Pages : 02

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.

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.
14. Write a detailed note on JavaScript DOM.
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. (5)
b) Write a detailed note on Cascading Style Sheets in HTML5. (5)
17. Explain different types of operators available in PHP. (10)
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.