Roll No. ☐☐☐☐☐☐☐☐☐☐☐☐☐   Total No. of Pages : 02

Total No. of Questions : 09

B.Tech.(IT) (2011 Onwards)   (Sem.–6)
# WEB TECHNOLOGIES
Subject Code : BTIT-603
M.Code : 71173

Time : 3 Hrs.   Max. Marks : 60

INSTRUCTION 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

1. **Answer briefly :**

    a) Define the term ISP.

    b) Explain in brief about URLs.

    c) List the features of HTML5.

    d) What are Java applets?

    e) List the various dialog boxes in JavaScript.

    f) Define function in JavaScript.

    g) What are the common usages of PHP?

    h) What is AJAX? What are the advantages of AJAX?

    i) What is the difference between PHP and JavaScript?

    j) Define the term JSP.

SECTION-B

2.   Write a detailed note on Web Browsers.

3.   Explain in detail about HTML5 forms.

4.   Write a detailed note on J query.

5.   Explain in detail about HTTP Request.

6.   Write a detailed note on POJO.

SECTION-C

7.   Explain in detail about different types of operators available in Java Script.

8.   Explain different types of statements available in PHP.

9.   a)   Write a detailed note on WEB applications.

      b)   Explain in detail about Java servlets.

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.