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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.**