

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.