

Roll No.

Total No. of Pages : 02

Total No. of Questions : 09

B.Tech. (IT) (Sem.-6<sup>th</sup>)

**WEB ADMINISTRATION**

Subject Code : IT-324 (2007 & Onward Batches)

Paper ID : [A0528]

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 has to attempt any FOUR questions.
3. SECTION-C contains THREE questions carrying TEN marks each and students has to attempt any TWO questions.

**SECTION-A**

1. Write briefly :

- a) Write HTML code to make a picture a link.
- b) What is DTD?
- c) What is the purpose of Nan function in JavaScript?
- d) How do you convert numbers between different bases in JavaScript?
- e) What is the difference between Server-side validation and Client-side validation?
- f) How to handle error in ASP?
- g) What does a special set of tags `<?=  
>` do in PHP?
- h) Write a small program in PHP to display values in a two dimensional array.
- i) What are hidden files?
- j) How HTML is different from PHP?

**SECTION-B**

2. How are tables created in HTML?
3. Discuss the procedure of handling events in JavaScript.
4. Differentiate between request and response object.
5. Explain the difference between POST and GET method.
6. Discuss the procedure to set Cookies.

**SECTION-C**

7. Write a note on :
  - a) Creating Hyperlink in HTML
  - b) Session Object
  - c) Server object
8. Discuss the procedure of database access in PHP.
9. Explain the various operators and functions used in JavaScript.