BACHELOR IN INFORMATION TECHNOLOGY (BIT)

00548

Term-End Examination June, 2010

CSI-27: MULTIMEDIA AND INTERNET DEVELOPMENT

Time: 3 hours

Maximum Marks: 75

Note: There are two sections in this paper. Section-A is compulsory. Answer any three questions from Section-B.

SECTION-A

- 1. State whether following statements are *true* or *false*:
 - (a) SMTP stands for Simple Message Transfer Protocol.
 - (b) The default gopher port number is 75.
 - (c) Graphical browser displays web pages faster then text only browsers.
 - (d) HTML tags for break insertion is
 streak>
 - (e) FTP stands for False Transfer Protocol.
- 2. (a) What is an Internet domain? List any two 4 Internet domains.
 - (b) What is Java Applet? How data is supplied to a Java applet? Explain with example.

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- 3. Explain the use of following tags with examples: 15
 - (a) <S>
 - (b) <SUB>
 - (c) <TT>
 - (d) <BLINK>
 - (e)

SECTION-B

Answer any three questions from this section:

15 Write short notes on the following: 4. UDP (a) (b) ΙP POP Java Script (d) Bookmarks in web browsers. 5. What is image map? Explain different types of image maps. What is JVM? Explain why Java is considered as a robust and secure language. Explain plug - in with example. 5 6. What is list? Explain different types of lists 7 with example. What is the use of putting graphics in HTML page? What are the various constraints in using the images with HTML document? Explain any two compression schemes used for images in Internet.

- 7. (a) Write HTML code for following statements: 10
 - (i) A text moving from left to right.
 - (ii) Image in the center of the Screen.
 - (iii) An image in the table's background.
 - (iv) Specify green colour as page background.
 - (v) A text with red colour, Verdana font and italic.
 - (b) What is the use of TEXT, and ALINK 5 attributes in <BODY> tag? Explain.