| CSI-27 |

BACHELOR IN INFORMATION TECHNOLOGY (BIT)

Term-End Examination

December, 2011

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 *true/false* for the following :   1x5=5
   (a) For HTTP default port is 80.
   (b) HTML tag for break insertion is < BR >
   (c) Java applet run on a web - browser
   (d) TCP is a connection less Protocol.
   (e) A URL can not access to a location within a resource.

2. (a) Why Java is platform independent ? Also   5
      Explain why Java is a robust and secure language.
   (b) Explain advantage of using plug-in with an   5
      example.

3. Explain the use of following tags with examples :   **15**
    (a)   < HTML >
    (b)   < TT >
    (c)   < TITLE >
    (d)   < DL >
    (e)   < HR >

SECTION - B

4. (a) What is graph ? How a graph can be inserted into an HTML document ? Explain with an example.   **7**

     (b) Write HTML code for following statements :   **8**

        (i)   An image in the centre of a screen.

        (ii) A table of two rows and two columns

        (iii) Specify Red Colour as page background

        (iv) Set an image as background of a page.

5. Write short note on the following :   **15**

     (a) UDP

     (b) Document Linking

     (c) Java Applet

     (d) LIST

     (e) URL

6. (a) What do you mean tag and attributes in HTML ? Explain the use of following tags in HTML.   **10**

        (i)   < ! doctype >

        (ii) < frame >

     (b) What is an Internet domain ? List and briefly explain two Internet domains.   **5**

7. (a) Explain the HTML document life cycle in brief.   **7**

     (b) What is FTP ? How it is different from TFTP ?   **4**

     (c) What is DHTML ? List tools of DHTML.   **4**