

III B.Tech II Semester Supplementary Examinations, Apr/May 2008
MULTIMEDIA AND WEB DESIGN
(Information Technology)

Time: 3 hours

Max Marks: 80

Answer any FIVE Questions
All Questions carry equal marks

1. (a) What is World Wide Web? How does it differ from intranet and internet.
(b) Write a Script Program that finds the smallest element of several elements.
Assume that the first value read specifies the number of values to be input
from the user. [8+8]
2. What is Java Script? write applications of java script. Write a script for Selection
Sort. [16]
3. Explain Key board events with scripting examples. [16]
4. Write about PAL, NTSC, SECAM, HDTV, in detail. [16]
5. List Common File Types used for Digitized Sounds(Internet MIME Types). Dif-
ferentiate between MIDI and Digital Audio. [16]
6. (a) What is MS-Agent Control.
(b) What are Java Plugin's. [8+8]
7. (a) Write a simple ASP program to display Servers Current Time for every 60
seconds.
(b) Write about ASP server side Scripting. [8+8]
8. Write short notes on the following:
(a) How to add check boxes to FORM.
(b) Java Pug-ins.
(c) Uses of ASP, CGI.
(d) Event Handling. [16]

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1. (a) Write a short notes on HTML and the world wide web.
(b) Design a form in HTML containing the data of a student. (Name, Reg-No, Branch, Address, E-Mail address, Submit, Clear). [8+8]
2. What is Array call by Reference ,call by Value in Java Script. Demonstrate using appropriate example. [16]
3. What is error handling in java script .write an error handler that changes ALT text of an image to error loading, if image loading is not complete. [16]
4. Write about Analogue Broadcast Standards in detail. [16]
5. Differentiate between MIDI Versus Digital Audio. Explain General MIDI and Quick time music Architecture. [16]
6. Differentiate TDC with structured Graphics. What are Translate, Rotate, Scaling Transformation. [16]
7. List different Applications of XML. Write a Math ML Markup for simple Mathematical Expression display.(* , + , - , /). [16]
8. Write short notes on the following:
 - (a) Java Script Control Structures.
 - (b) Audio Formats.
 - (c) Use of ASP,CGI.
 - (d) Java Plug-ins. [16]

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1. (a) How do you incorporate images into Web pages. Explain with relevant example.
(b) Write a script function which returns Fahrenheit equivalent of Celsius temperature. [8+8]
2. What is DATE Object? Write all methods of DATE Object. Write a Script that inputs an Integer code for a character (ASCII) and displays the Corresponding character. [16]
3. What are the different filters used in DHTML. Demonstrate with example. [16]
4. Write about Digital Video Editing and how Digital Video Post Production is performed. [16]
5. Define Hypermedia. Explain with example for Linking and Embedding Images. Explain about OBJECT element. [16]
6. What are PARAM tags, OBJECT elements, set Line Color function, set Line Style function, set Fill Color method in regard to structured graphics. Explain with relevant example. [16]
7. What is a Servlet? Explain about servlet life cycle with neat diagram. [16]
8. Write short notes on the following:
 - (a) HTML character level formatting.
 - (b) PERL programming structure.
 - (c) Servlet life cycle.
 - (d) Differentiate WWW, Internet. [16]

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1. (a) Write about Headers and their Text styling of HTML.
(b) Write a Script for word equivalent of a check amount. [8+8]
2. What is String Object? Write all Methods of String Object write a script that reads a series of strings and displays only those strings beginning with the character "b". [16]
3. Explain Key board events with scripting examples. [16]
4. Define Persistence Of Vision. Write about digital video Compression Schemes.[16]
5. Define Hypermedia, Linear Media. Explain in detail with example the usage of IMAGE MAPS in HTML. [16]
6. Demonstrate with examples for adding background sounds for an Image. List different attributes of BGSOUND elements. [16]
7. (a) Write Short notes on DTDs.
(b) Explain about XML Schema. [8+8]
8. Write short notes on the following:
(a) Java Script Control Structures.
(b) Audio Formats.
(c) Use of ASP,CGI.
(d) Java Plug-ins. [16]
