

IV B.Tech. I Semester Regular Examinations, November -2005
MULTIMEDIA AND WEB DESIGNING
(Computer Science & Engineering)

Time: 3 hours

Max Marks: 80

Answer any FIVE Questions
All Questions carry equal marks

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 Java Script? How Client Side Validation is done by Java Script. Write a script Program for pattern matching using String Object. [16]
3. Explain Key board events with scripting examples. [16]
4. What do you mean by digitizing video? Write different video standards in detail. [16]
5. Define Hypermedia, Linear Media. Explain in detail with example the usage of IMAGE MAPS in HTML. [16]
6. What for EMBED, IMG, BGSOUND elements are used. List different attributes of EMBED, IMAGE, BGSOUND. Write a script for implementing all the elements. [16]
7. (a) List and describe File System Objects of ASP.
(b) List and describe File Methods. [8+8]
8. Write short notes on the following:
(a) Server Side Scripting.
(b) HTML character level formatting.
(c) Audio Formats.
(d) Media Synchronization. [16]

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1. (a) Design a table in HTML? How to use frames in HTML, explain with example.
(b) Write a Script that outputs HTML Text to display an HTML Table of the binary equivalent of the decimal number in the page 1 to 256. [8+8]
2. What is String Object? Write all Methods of String Object. What is DATE Object? Write all methods of DATE Object. [16]
3. How to perform Searching ,Sorting and filtering in a Script . Demonstrate with example. [16]
4. What are software codec's for multimedia. Explain in detail of MPEG video. [16]
5. Differentiate between MIDI Versus Digital Audio. Explain General MIDI and Quick time music Architecture. [16]
6. What are different Dynamic HTML events to provide interaction with the user in structured graphics control. Write a script program to display various shapes , colors, fill style. [16]
7. What is a Servlet ? Explain about Request and Response in detailed. [16]
8. Write short notes on the following:
 - (a) Write about java Plug-In's.
 - (b) List and describe various Internet browsers.
 - (c) Uses of ASP, CGI.
 - (d) What are cookies. [16]

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2. What is String Object? Write all Methods of String Object. What is DATE Object? Write all methods of DATE Object. [16]
3. (a) What is navigator Object used for?
(b) Demonstrate navigator Object with an example. [8+8]
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 is Animation. Differentiate between Direct Animation path control to Structured Graphics ActiveX control. [16]
7. (a) Write about XHTML.
(b) Write Short notes on DTDs. [8+8]
8. Write short notes on the following:
(a) HTML character level formatting.
(b) List common protocols and their usage.
(c) List and describe different types of Animation.
(d) Differentiate Java Script Versus VB Script. [16]

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1. (a) How the special characters are represented in HTML.
(b) Write a script that outputs an HTML document of square ,oval ,diamond , arrow using asterisks(*). [8+8]
2. What is MATH Object? Write all MATH Object methods. Write a Script Program for Random Number Generation. [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. Differentiate between Cell , Sprite , Key , Motion Graphics Animation. How would it differ from 3D Animation. [16]
5. What are MIDI Messages. Explain MIDI , Streaming Audio. [16]
6. What is windows media player ActiveX control. List different elements for real player ActiveX control. Write a script to embed VRML in a web pag. [16]
7. (a) what are XML Parsers.
(b) Explain about XSL. [8+8]
8. Write short notes on the following:
(a) Applications of scripting.
(b) Write about XML parsers.
(c) Media synchronization.
(d) Java Applets. [16]
