

Instructions:

- i) All Questions are compulsory.
- ii) The figures to the right indicate full marks.

Q. I. Select and write the most correct alternative from those given below each statement.

1. The correct HTML command statement to create a hyperlink is _____. [1]
 - a) `<A><HYPERLINK=C:\Desktop\Mypage.html>This is a hyperlink`
 - b) `<A HREF><C:\Desktop\Mypage.html>This is a hyperlink`
 - c) `This is a hyperlink`
 - d) `This is a hyperlink`
2. Web pages are requested and served from Web Servers using _____. [1]
 - a) Hypertext Transfer Protocol
 - b) IP address
 - c) Websites
 - d) World Wide Web
3. In the URL `http://www.example.net/index.html`, the _____ represent the Host name. [1]
 - a) `.example`
 - b) `example.net`
 - c) `www.example.net`
 - d) `http://www.example.net/index.html`
4. The correct basic syntax of a HTML tag is _____. [1]
 - a) `<TAG-NAME=ATTRIBUTE1="VALUE1">{Some text that is affected}</TAG-NAME>`
 - b) `<TAG-NAME><ATTRIBUTE1="VALUE1">{Some text that is affected}</TAG-NAME>`
 - c) `<TAG-NAME {ATTRIBUTE1{"VALUE1" ...}}>{Some text that is affected}</TAG-NAME>`
 - d) `<TAG-NAME><ATTRIBUTE1={"VALUE1" ...}>{Some text that is affected}</TAG-NAME>`
5. The background color of the html table can be changed using the _____ attribute. [1]
 - a) `bgcolor`
 - b) `background-table-color`
 - c) `table bgcolor`
 - d) `bgcolor-table`

Q. II. Answer the following questions in *one* sentence each.

1. What is a web browser? [01]
2. Write one feature of a paragraph tag. [01]
3. What do you mean by a IP Address? [01]
4. Write one feature of headings Tag. [01]
5. What is a website? [01]

Q. III. Answer the following questions in about *55-60 words* each.

1. What is HTML? Explain. [04]
2. Differentiate between <colspan> and <rowspan> tags. [04]
3. State and explain the Font Tag with examples. [04]

OR

State and explain the term "Hyperlink" with examples.

Q. IV. Write short notes for the following.

- a) Physical Tags [2^{1/2}]
- b) Alink property [2^{1/2}]

Q. V. Write a HTML code to generate following web page output using the instructions given below. [03]

- a) Give appropriate Web page title.
- b) Background color for the body section should be 'yellow'.
- c) The line of text 'Web Page output using Headings and Paragraphs Tags!' should have moving effects.
- d) The horizontal rule is 4 pixels in thickness.
- e) Use first two levels of headings tags for the heading text. Font color should be blue.
- f) Paragraph text should have "Arial" type of font and should have red color effects.

Web Page 1 Microsoft Internet Explorer

File Edit View Go Favorites Help

Back Forward Stop Refresh Home

Address C:\htmlfiles\WebPage1.html

Web Page output using Headings and Paragraphs Tags!

Google

Google is a web search engine developed by Google. It is the most used search engine on the World Wide Web. It was originally developed by Larry page and Sergey Brin in 1997.

Bing

Bing is a web search engine owned and operated by Microsoft. Bing provides a variety of search services including web, video, image and map search products.