

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. In the URL `http://www.example.net/index.html`, the _____ represent the host name. [1]
 - a) .net
 - b) example.net
 - c) www.example.net
 - d) `http://www.example.net/index.html`
2. 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>`
3. A picture file can be added as the background image for the HTML table using _____ attribute. [1]
 - a) background
 - b) image_background
 - c) table_bgimage
 - d) background_image
4. The correct HTML command statement to create a hyperlink is _____. [1]
 - a) `<a><hyperlink=C:\Documents\MyPage.html>This is a hyperlink`
 - b) `<a> <href= C:\Documents\MyPage.html >This is a hyperlink`
 - c) `This is a hyperlink`
 - d) `This is a hyperlink`
5. The _____ tag in HTML is used to place individual list items in an ordered list. [1]
 - a) `` tag
 - b) `` tag
 - c) `<listorder>` tag
 - d) `<orderlist >` tag

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

1. What is a web page? [01]
2. Write one feature of a <pre> tag. [01]
3. What is a website? [01]
4. What do you mean by an IP Address? [01]
5. Write one feature of font Tag. [01]

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

1. State and explain the term "Hyperlink" with examples [04]
2. What is HTML? Explain. [04]
3. State and explain Physical Tags. [04]

OR

Differentiate between <colspan> and <rowspan> tags.

Q. IV. Write short notes for the following.

1. Domain name [2^{1/2}]
2. Alink property [2^{1/2}]

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

- a) Give appropriate Web page title.
- b) Background colour for the body section should be 'aqua'.
- c) Give appropriate caption for the table.
- d) Use appropriate table tags to design the Table.

The screenshot shows a Microsoft Internet Explorer browser window. The title bar reads "A Table - Microsoft Internet...". The menu bar includes "File", "Edit", "View", "Go", "Favorites", and "Help". The toolbar contains "Back", "Forward", "Stop", "Refresh", and "Home" buttons. The address bar shows "C:\htmlfiles\MyTable.html". The main content area displays a table with the following structure:

heading	another heading	another heading
row 1, cell 1	row 1, cell 2	row 1, cell 3
row 2, cell 1	row 2, cell 2	row 2, cell 3
row 3, cell 1	row 3, cell 2	row 3, cell 3