

- ii. The
 is a HTML Tag used to create a
- A paragraph.
 - B line break.
 - C bold text.
 - D horizontal line.
- iii. The cell padding option creates a space between
- A cells.
 - B rows.
 - C columns.
 - D rows and columns.
- iv. Which of the following tag is related to form?
- A <td>
 - B <input>
 - C <tr>
 - D <th>
- v. Subtract 1000 from 1101
- A 0 1 0 1
 - B 0 1 0 1 0
 - C 0 0 1 0 1
 - D 0 1 0 1 1
- vi. Which one of the following is true about HTML?
- A It is a programming language.
 - B It is a markup language.
 - C It is a makeup language.
 - D It is a scripting language.
- vii. Find the ODD one out among the following HTML list tags
- A Ordered list
 - B Unordered list
 - C Definition list
 - D Undefined list
- viii. Which of the options in any cell of the table indicates that the content of the cell cannot be broken to adjust size of the cell?
- A Align
 - B Wrap
 - C No Wrap
 - D Colsp
- ix. Which of the following is needed to create the source code of a webpage?
- A Web Browser
 - B Internet Explorer
 - C Notepad
 - D Mozilla Firefox
- x. Which is an attribute of an image tag?
- A alt
 - B href
 - C value
 - D type

Question 2**[10 X 1 = 10]****Direction:** Fill in the blanks with appropriate words or phrases.

- i. The two attributes methods and _____ enable the server to process data from forms.
- ii. The _____ tag is used to create links in web page.
- iii. In a HTML document, _____ allows user to send feedbacks.
- iv. The _____ command specifies the heading of a column.
- v. In the _____ system, only the two digits 1 and 0 are used.
- vi. _____ refers to technologies that provide access to information through telecommunication.
- vii. In binary arithmetic, suppose you add 1+1+1 the result will be _____ with a carry of 1.
- viii. Horizontal line is created with _____ tag.
- ix. The _____ attribute indicates approximately how many characters wide the text input box should be.
- x. If you do not type anything between the title tags, or do not include the title tags at all then the browser will automatically use the _____ file name for the title.

Question 3**[15 X 2 = 30]****Direction:** While answering the questions, indicate briefly, your working and reasoning wherever required.

- i. Differentiate between radio button and checkbox.
- ii. Write html codes to display the text “I Love Bhutan” in bold, italic and underlined.
- iii. Write html codes to display the following form:

Name:

Sex: Male Female

- iv. How do you recognize the html tag? Give an example.
- v. Write an html code to create given table.

| Roll No | Name | Class |
|---------|-------|-------|
| 1 | Dorji | 9 A |

- vi. Write html tag to insert the image “pic1.jpg” which is placed in the folder “image”.
- vii. Write the main components of HTML document.
- viii. Write a HTML code to produce following output:
 - Schools
 - YHSS
 - MHSS
- ix. What are the two attributes used for merging a cell in a table?
- x. What are the differences between Ordered Lists and Unordered Lists?
- xi. What is an empty tag? Give **ONE** example.
- xii. Create a hyperlink using an image img1.jpg to a document index.html.
- xiii. HTML is case insensitive. Explain.
- xiv. Given font style “arial”, size “4” and colour “red”. How do you apply in HTML document?
- xv. Explain the main function of URL.

SECTION B

Direction: Attempt any FIVE questions

Question 4

- a) Write html codes to create a table with the following properties: [5]
 - i. Alignment=center
 - ii. Three rows and columns
 - iii. Cellpadding=2,
 - iv. Cellsapcing=2
 - v. Border size=3
 - vi. Height=70%
 - vii. Width=60%
- b) Write a complete html codes to format the following paragraph as shown below and apply font colour red for the title and blue for paragraph: [5]

How to use Help Option

Clicking on the **HELP** menu in the starting window screen, the help option may be selected.

Help displays screenful of topics, any one of which may be selected as desired.

Online help will be provided from 20th November, 2018.

Question 5

- a) Write html codes to format the table shown below and apply border colour blue. [5]

| | | |
|---|--|--|
|  | | |
| | | |
| | | |

- b) Write html codes to display the listing in the format as shown below. [5]

1. January
2. February
3. March
 - A. Monday
 - B. Tuesday
 - C. Wednesday
 - i. 9:00 a.m.
 - ii. 10:00 a.m.
 - iii. 11:00 a.m.
4. April
5. May
6. June

1. Question 6

- a) Write HTML code to generate following output: [4]

- C. Computer Studies
- D. Economics
 - VI. Tashigang
 - VII. Samtse
- E. Mathematics

- b) What is marquee? How do you add a marquee to your HTML document with colour and direction attributes? [3]

- c) Calculate 10101×101 [3]

Question 7

- a) Design a HTML form as shown below (default value for Age group should be 10-15). [4]

Football Coaching Registration Form

NAME:

Age group:

- b) Write the HTML code to generate a table with an appropriate layout as shown below. Apply different cell colour to headings. [6]

| Class | No. of Students | Total |
|----------------|-----------------|-------|
| 9 A | 45 | 95 |
| 10 A | 50 | |
| <i>Welcome</i> | | |

Question 8

Write html code to generate the given form. [10]

Registration Form

Name:

CID No:

Category: Manager Guide

University/College:

Documents to submit: CID Degree Mark sheet

Present Address:

Question 9

- a) From the given URL identify domain name, country code, top level domain, web server and protocol. [5]

<http://www.tashicell.gov.bt.com>

- b) Write HTML tag to insert an image name “logo.gif” with border of 5 pixels. [3]
 c) Which ICT would you prefer? Explain. [2]

Question 10

- a) Write HTML code to generate given form. In Contact No. field user will be allowed to enter only 8 digits. [3]

Contact No:

- b) What do you mean by ISP? Explain its services. [3]
 c) Forum is the best ICT in terms of sharing information. Justify [4]