

**FOUNDATION OF INFORMATION TECHNOLOGY**  
**CLASS X-WORKSHEET- AUGUST**

QI. Expand the acronyms and explain each in one line.

- |         |          |           |        |        |         |
|---------|----------|-----------|--------|--------|---------|
| (a)HTML | (b)Wi-Fi | (c)xML    | (d)TCP | (e)IP  | (f)SMTP |
| (g)POP  | (h)IMAP  | (i)E-mail | (j)www | (k)FTP | (l)SQL  |
| (m)URL  | (n)HTTP  | (o)VoIP   |        |        |         |

Q II. Fill in the Blanks.

1. \_\_\_\_\_ is the world's biggest network.
2. \_\_\_\_\_ tags can be uppercase or lowercase.
3. \_\_\_\_\_ is used to search information on the internet.
4. \_\_\_\_\_ specifies the content of the webpage.
5. \_\_\_\_\_ is platform independent.
6. \_\_\_\_\_ elements have only an opening tag.
7. The first page of a web page is called the \_\_\_\_\_ page.
8. \_\_\_\_\_ elements have both opening and closing tags.
9. \_\_\_\_\_ identifies a record in a database uniquely.
10. <hr> is an \_\_\_\_\_ element.
11. \_\_\_\_\_ are small icons that are embedded in messages to express our emotions.
12. \_\_\_\_\_ is the default bullet of an Unordered List in HTML.
13. \_\_\_\_\_ brackets are used in html tags.
14. The intersection of a table row and column forms a \_\_\_\_\_.
15. \_\_\_\_\_ is an example of a protocol used in emails.
16. The basic fundamental block in HTML IS \_\_\_\_\_
17. \_\_\_\_\_ attribute to change the background colour of a web page.
18. \_\_\_\_\_ is an example of a domain name.
19. \_\_\_\_\_ is an example of a URL.
20. There are \_\_\_\_\_ levels of headings in HTML.
21. \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_ are the attributes of the anchor tag.

Q III. Write any three attributes of the following tags.

- 1.<BODY>    2.<HR>                    3.<OL>                    4.<IMG>                    5.<FONT>

Q IV. Create an unordered list and ordered list for the following.

The three types of triangles are:

Equilateral Triangle

Isosceles Triangle

Scalene Triangle

Q V. 1. Name any two web browsers.

2. Name any two internet protocols.

3. Differentiate between Ordered list and unordered list.

4. Differentiate between font and basefont tag.

5. Differentiate between link, alink and vlink attributes of body tag.

QVII. Design a webpage with the following specifications.

1. Background colour of webpage should be pink.
2. Heading should be in the center and red in colour.
3. There should be an ordered list and unordered list in the web page.
4. There should be an image at the top of the web page in the centre.
5. Use topmargin, leftmargin, rightmargin, link, alink, vlink, link attributes of the body tag.
6. The font of the entire webpage should be of blue colour and size is 10.

QIX. Write the HTML code to generate the following table:

Question	Marks
1	2
	3
	5
2	3
	4

MARKS			
ENGLISH	MATHS	ECONOMICS	PHYSICS
78	89	56	34

QXI. What is wrong with the following HTML Coding?

1. ``
2. `<ul type=1 start=r>`
3. `<a href=elephants>"e.html"`

QXII. Write two attributes for the following tags.

- (1)<img>    (2)<a>    (3)<table>    (4)<HR>    (5)<BIDY>    (6)<FONT>  
(7)<TR>    (8)<OL>    (9)<FORM>    (10)<INPUT>