BK BIRLA CENTRE FOR EDUCATION

SARALA BIRLA GROUP OF SCHOOLS
SENIOR SECONDARY CO-ED DAY CUM BOYS' RESIDENTIAL SCHOOL
POST MID TERM (2024-25)
ARTIFICIAL INTELLIGENCE

Class: VII   **Duration: 1 Hour**

Date: 4-1-2025   **Max Marks: 25**

Name: ……………………………   **Adm. No. :**

General Instructions:
1. *Please read the instructions carefully.*
2. *This Question Paper consists of 18 questions in two sections: Section A, B & Section C.*
3. *Section A has Objective type questions whereas Section B contains short questions Section C contains long questions.*
4. *All questions of a particular section must be attempted in the correct order.*
5. *SECTION A - OBJECTIVE TYPE QUESTIONS (12 MARKS):*
    i. *This section has 12 questions.*
    ii. *Marks allotted are mentioned against each question/part.*
    iii. *There is no negative marking.*
    iv. *Do as per the instructions given.*
6. *SECTION B – SHORT QUESTIONS (8 MARKS):*
    i. *This section has 4 questions.*
    ii. *Do as per the instructions given.*
    iii. *Marks allotted are mentioned against each question/part.*
7. *SECTION C – LONG QUESTIONS (5 MARKS):*
    i. *This section has 2 questions.*
    ii. *Do as per the instructions given.*
    iii. *Marks allotted are mentioned against each question/part.*

SECTION A: OBJECTIVE TYPE QUESTIONS

I.   **MCQ(Multiple Choice Questions)**   **12 x 1 =12 Marks**

1. Which of the following tag is not a valid image format for<img> tag?
   a. .Jpeg   b. .png   c. .gif   d. .txt
2. Which attribute is used to specify the URL of the image file in the <img> tag?
   a. Src   b. href   c. alt   d. title
3. Which of the following is a valid type of the list item for an ordered list?
   a. 1   b. A   c. a   d. All of these
4. Which HTML tag is used to create a list item?
   a.   b.   c. <dl> d.
5. Which attribute is used to specify the alternate text for an image in HTML?
   a. <alt>   b. <title>   c. <desc>   d. < summary>
6. Which HTML tag is used to create an image?
   a. <img>   b. <src>   c. <picture>   d. <video>
7. Which of the following tags doesn't require a closing tag?
   a. <img>   b.
     c. <hr> d. All of these
8. The tags that is used to create a paragraph is.
   a. <para>   b. <paragraph>   c. <p> d. None of these

9. What is the smallest header in HTML by default?
   a. <h1>   b. <h2>   c. <h3>   d. <h6>
10. What is the effect of the <b> tag in HTML?
    a. Makes the text bold   b. bigger   c. underline   d. None of these
11. Which of the following is correct about HTML?
    a. HTML is a mark-up language
    b. HTML is not a case sensitive
    c. HTML is used to create webpage
    d. All of these
12. What is meant by an empty tag in HTML?
    a. A tag that is not valid.
    b. A tag that doesn't have any content.
    c. A tag that is missing a closing tag
    d. None of these

SECTION B: SHORT QUESTIONS

II.   Short Answer Questions.   4 x 2 = 8 Marks
   13. Explain the meaning of <h1> to <h6> tags.
   14. Write a short notes on HTML.
   15. Which three tags are used to create definition lists? Name and explain.
   16. Mention the attributes used in the <ul> and <ol> tags.

SECTION C: LONG QUESTIONS

III.   Long Answer Questions.   2 x 2.5 = 5 Marks
   17. What is the difference between an ordered list and unordered list? Explain with the help of suitable HTML code.
   18. Write HTML code to design a website about your favourite pastime with following properties.
            a. Give appropriate title to the page
            b. The heading should come under <h1> tag
            c. Insert an appropriate image as a background of the webpages.
            d. The page should have information in paragraph.
            e. The heading of the page should be in red colour.

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