



B.K. BIRLA CENTRE FOR EDUCATION

SARALA BIRLA GROUP OF SCHOOLS
A CBSE DAY-CUM-BOYS' RESIDENTIAL SCHOOL



PRE BOARD - 01 (2025-26)
COMPUTER APPLICATION (165)

MARKING SCHEME

Class : X
Date : 04-11-2025
Admission No.:

Duration: 2 Hrs.
Max. Marks : 50
Roll No.:

SECTION – A (1 mark each)

1. c) Sharing files through Bluetooth
2. c) Secure Shell
3. b) Facebook.com
4. c) Internet
5. c) Gmail
6. b) Electronic Commerce
7. c) Hosting websites and delivering content to web browsers
8. b)
9. b) Cascading Style Sheets
10. a) alt
11. d) Assertion (A) is false and Reason (R) is true
12. a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A)

SECTION – B (2 marks each)

13. SMS vs MMS

- SMS: Sends text messages only.
- MMS: Sends multimedia (images, audio, video) along with text.

14. Open-source software: Software whose source code is freely available for modification and redistribution.

Examples: Linux, LibreOffice.

OR

Intellectual Property Right (IPR): Legal rights that protect creations of the mind such as inventions, literary works, designs, and symbols.

15. Opening vs Closing tag:

- Opening tag starts an element (e.g. <p>).
 - Closing tag ends it (e.g. </p>).
- Example:* Text

16. **Purpose of <title> tag:** Defines the title of the webpage shown on the browser tab.

Syntax: <title>Page Title</title>

17. **Advantages of CSS:**

- Saves time by applying one style to multiple pages.
- Improves webpage consistency and design flexibility.

18. **Subscript and Superscript HTML:**

CO₂, X²

19. **Function of <body> tag:** Defines the main content of the HTML document that appears in the browser window.

SECTION – C (3 marks each)

20. **Advantages of Internet:**

- Easy and quick access to information.
- Communication via email, chat, or video calls.
- Online education, shopping, and banking.

21. **Corrected HTML statements:**

i) Click Here

ii) <title>My Webpage</title>

iii) Welcome to my website!

22. **Embedding Audio and Video:**

<audio controls>

<source src="audio.mp3" type="audio/mpeg">

</audio>

<video controls width="320" height="240">

<source src="video.mp4" type="video/mp4">

</video>

OR – Hyperlink Example:

Visit CBSE Website

23. **Web Services:** Applications that communicate over the internet.

Examples:

- Online Banking
- Webmail (Gmail)
- Cloud Storage (Google Drive)

OR

E-Governance: Use of ICT by government for public services.

Advantages: Transparency, time-saving, improved efficiency.

SECTION – D (4 marks each)

24. List-based HTML example:

```
<h2>My To-Do List</h2>
<ol>
  <li>Complete Homework</li>
  <li>Revise HTML</li>
  <li>Practice CSS</li>
</ol>
```

```
<h2>Fruits</h2>
<ul>
  <li>Apple</li>
  <li>Banana</li>
  <li>Mango</li>
</ul>
```

25. a) **Web services used:** Email, website portal, online payment gateway.
b) **Benefits:** Faster communication, instant updates, time-saving.
c) **Risk:** Data theft or cyber fraud.

26. HTML Code for paragraph with styling:

```
<p style="font-style: italic; color: blue; background-color: lightyellow;">
My hobbies include reading books, painting, and exploring technology.
</p>
```

*** ALL THE BEST ***