

**U.G. 4th Semester Examination - 2022**

**COMPUTER SCIENCE**

**[PROGRAM]**

**Course Code: BCOSSERT404**

**Course Title: HTML Programming**

Full Marks : 50

Time : 2 Hours

*The figures in the right-hand margin indicate marks.*

Answer **all** the following questions by choosing the correct alternative out of four options: 2×25=50

1. What is HTML?
  - a) HTML describes the structure of a webpage
  - b) HTML is the standard markup language mainly used to create web pages
  - c) HTML consists of a set of elements that helps the browser how to view the content
  - d) All of the mentioned
2. To show deleted text, which HTML element is used?
  - a) <del>
  - b) <em>

- c) <strong>
  - d) <ins>
3. Which of the following tag is used for inserting the largest heading in HTML?
  - a) <h3>
  - b) <h1>
  - c) <h5>
  - d) <h6>
4. Which of the following tag is used to insert a line-break in HTML?
  - a) <br>
  - b) <a>
  - c) <pre>
  - d) <b>
5. How to create a hyperlink in HTML?
  - a) <a href="www.google.com">Google Search</a>
  - b) <a url="www.google.com">Google Search</a>
  - c) <a link="www.google.com">Google Search</a>
  - d) <a> www.google.com<Google Search/a>
6. What is the correct syntax of doctype in HTML5?
  - a) </doctype html>
  - b) <doctype html>

*[Turn Over]*

- c) <doctype html!>
  - d) <!doctype html>
7. Which HTML tag is used to display the power in expression, i.e.  $(x^2 - y^2)$ ?
- a) <sup>
  - b) <sub>
  - c) <p>
  - d) None of the above
8. Which of the following tag is used to define options in a drop-down selection list?
- a) <select>
  - b) <list>
  - c) <dropdown>
  - d) <option>
9. Which of the following tag is used to add rows in the table?
- a) <td> and </td>
  - b) <th> and </th>
  - c) <tr> and </tr>
  - d) None of the above
10. Which of the following is the container for <tr>, <th> and <td>?
- a) <data>

- b) <table>
  - c) <group>
  - d) All of the above
11. In which part of the HTML metadata is contained?
- a) head tag
  - b) title tag
  - c) html tag
  - d) body tag
12. Which element is used for or styling HTML5 layout?
- a) CSS
  - b) jQuery
  - c) JavaScript
  - d) PHP
13. Which HTML tag is used for making character appearance bold?
- a) <u>content</u>
  - b) <b>content</b>
  - c) <br>content</br>
  - d) <i>content</i>

14. HTML is a subset of \_\_\_\_\_.

- a) SGMT
- b) SGML
- c) SGME
- d) XHTML

15. Among the following, which is the HTML paragraph tag?

- a) <p>
- b) <pre>
- c) <hr>
- d) <a>

16. Which tag is used to create a dropdown in HTML Form?

- a) <input>
- b) <select>
- c) <text>
- d) <textarea>

17. How to create a checkbox in HTML Form?

- a) <input type="text" >
- b) <input type="textarea" >
- c) <input type="checkbox" >
- d) <input type="button" >

18. Who created the first web browser?

- a) Tim Berners Lee
- b) Jacobs, Lan
- c) Marc Andeersen
- d) Mozilla foundation

19. HTML files are saved by default with the extension?

- a) .html
- b) .h
- c) .ht
- d) None of the above

20. Which of the following tags is used to indicate the page's start and endpoints?

- a) <body>
- b) <html>
- c) <head>
- d) <doctype>

21. Which of the following is true about HTML tags?

- a) Are case sensitive
- b) Are not case sensitive
- c) Are in upper case
- d) Are in lower case

22. What is meant by an empty tag in HTML?
- a) There is no such concept of an empty tag in HTML
  - b) An empty tag does not require a closing tag
  - c) An empty tag cannot have any content within it
  - d) None of the above
23. HTML web pages can be read and rendered by
- a) Compiler
  - b) Server
  - c) Web Browser
  - d) Interpreter
24. How can you make an e-mail link?
- a) `<a href="xxx@yyy ">`
  - b) `<mail href="xxx@yyy ">`
  - c) `<mail>xxx@yyy </mail>`
  - d) `<a href="mailto:xxx@yyy">`
25. Marquee is a tag in HTML to
- a) Mark the list of items to maintain in queue
  - b) Mark the text so that it is hidden in browser
  - c) Display text with scrolling effect
  - d) None of the above