

No. of Printed Pages : 7

**22MCA1S1LP**

Question Booklet Code

**A**

Question Booklet  
Serial Number

**MCA I Semester (NEP) Degree Examination, June - 2023**  
**MASTER OF COMPUTER APPLICATIONS**  
**Web Technologies**

Time : 1 Hour

Maximum Marks : 30

**INSTRUCTIONS TO CANDIDATES**

1. The Question Paper will be given in the form of a Question Booklet. There will be four/two versions of Question Booklets with Question Booklet Code viz. **A, B, C & D / A & B.**
2. The Question Booklet Serial Number is printed on the top right margin of the facing sheet. If your Question Booklet is un-numbered, please get it replaced by new Question Booklet with same Code.
3. Immediately after the commencement of the examination, the candidate should check that the Question Booklet supplied to him contains all the 30 questions in serial order. The Question Booklet does not have unprinted or torn or missing pages and if so he/she should bring it to the notice of the Invigilator and get it replaced by a complete booklet with same Code. This is most important.
4. A blank sheet of paper is attached to the Question Booklet. This may be used for Rough Work.
5. **Please read carefully all the instructions on the top of the Answer Sheet before marking your answers.**
6. Each question is provided with four choices **(A), (B), (C)** and **(D)** having one correct answer. Choose the correct answer and darken the bubble corresponding to the question number using **Black Ball-Point Pen** in the OMR Answer Sheet.
7. No candidate will be allowed to leave the examination hall till the end of the session and without handing over his/her Answer Sheet to the Invigilator.
8. Strict compliance of instructions is essential. Any malpractice or attempt to commit any kind of malpractice in the Examination will result in the disqualification of the candidate.
9. First fifteen minutes is provided to fill the general information of the Student. Eg. Student Name, Student ID, etc. in the OMR Answer Sheet
10. Without the instruction of the Invigilator do not open the Question Paper Booklet Seal.

**A**



**P.T.O.**

1. HTML tags are represented within :
  - (A) <>
  - (B) ()
  - (C) []
  - (D) {}
  
2. What will be the output of the following JavaScript code ?

```
<p id="demo"></p>  
<script>  
var js=10;  
js *=5;  
document.getElementById("demo").innerHTML=js;  
</script>
```

  - (A) 10
  - (B) 50
  - (C) 5
  - (D) Error
  
3. The property in CSS used to change the background color of an element is :
  - (A) color
  - (B) bgcolor
  - (C) background-color
  - (D) all of the above
  
4. CSS stands for \_\_\_\_\_.
  - (A) Color Style Sheets
  - (B) Cascade Style Sheet
  - (C) Cascade Sheets Style
  - (D) Cascading Style Sheets
  
5. By using which of the following options, the border of table can be collapsed ?
  - (A) border:collapse
  - (B) table-border:collapse
  - (C) border-collapse:collapse
  - (D) table-border-collapse:collapse

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6. What is JavaScript ?
- (A) JavaScript is a scripting language used to make the website interactive
  - (B) JavaScript is an assembly language used to make the website interactive
  - (C) JavaScript is a compiled language used to make the website interactive
  - (D) None of the mentioned
7. Which HTML tag is used to define a table ?
- (A) <tl>
  - (B) <tb>
  - (C) <tab>
  - (D) <table>
8. A page designed in HTML is called \_\_\_\_\_.
- (A) Web Page
  - (B) Front-end
  - (C) Cover page
  - (D) Application
9. Type of tag used for inserting an image in web document is :
- (A) <imp>
  - (B) <img>
  - (C) <src>
  - (D) <image>
10. HTML is what type of language ?
- (A) Scripting Language
  - (B) Markup Language
  - (C) Programming Language
  - (D) Network Protocol



11. What will be the output of the following JavaScript code snippet ?

```
int a=1;  
if(a!=null)//JavaScript not equal to Operators  
    return 1;  
else  
    return 0;
```

- (A) 0
- (B) 1
- (C) compiler error
- (D) runtime error

12. The property in CSS used to change the text color of an element is :

- (A) color
- (B) bgcolor
- (C) background-color
- (D) all of the above

13. For specifying the height and width of an image which attribute is used in image tag ?

- (A) Style tag
- (B) alt attribute
- (C) Height and width attribute
- (D) Both (A) and (C)

14. Each cell of the table can be represented by using \_\_\_\_\_.

- (A) <tr>
- (B) <td>
- (C) <th>
- (D) <thead>

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15. Which of the following is not a difference between HTML and XHTML ?
- (A) Tags and attributes are case-insensitive in HTML but not in XHTML
  - (B) Charset in html is “text/html” where as in xhtml it is “application/xml+xhtml”
  - (C) Special characters must be escaped using character entities in XHTML unlike HTML
  - (D) None of the mentioned
16. HTML uses :
- (A) User defined tags
  - (B) Pre-specified tags
  - (C) Tags only for linking
  - (D) Fixed tags defined by the language
17. What indicates the content in file is HTML when delivered on the network ?
- (A) The “content-type” header
  - (B) The “content\_type” header
  - (C) The extension of the file “.html”
  - (D) Both “.html” extension and “content-type” header
18. Web browsers display images in the following format :
- (A) GIF
  - (B) JPEG
  - (C) XBM
  - (D) All of these
19. External style sheets are referred in web document through a :
- (A) page
  - (B) class
  - (C) Link/Url or path
  - (D) none
20. Which of the following element is used for creating a separate table footer ?
- (A) <tfoot>
  - (B) <footer>
  - (C) <sepfooter>
  - (D) None of them



21. Which of the following can be used to call a JavaScript Code Snippet ?
- (A) Function/Method
  - (B) Preprocessor
  - (C) Triggering Event
  - (D) RMI
22. If you want to merge two or more rows in a table which attribute you can use ?
- (A) Colspan
  - (B) Colmerge
  - (C) Rowspan
  - (D) Rowmerge
23. \_\_\_\_\_ has introduced text, list, box, margin, border, color, and background properties.
- (A) CSS
  - (B) PHP
  - (C) HTML
  - (D) Ajax
24. Which of the following is used to specify the beginning of a table's row ?
- (A) <tt>
  - (B) <td>
  - (C) <tr>
  - (D) <row>
25. In HTML tables gap between two cells of same tables are known as :
- (A) Cell padding
  - (B) Cell spacing
  - (C) Cell difference
  - (D) All of above
26. The alt attribute allows :
- (A) addition of an alternate hyperlink
  - (B) addition of a border to image
  - (C) addition of alternative text about an image
  - (D) use of an alternative image in place of the specified image



27. What will be the output of the following JavaScript code snippet ?

```
//JavaScript Equalto Operators
```

```
function equalto()  
{  
    int num=10;  
    if(num==="10")  
        return true;  
    else  
        return false;  
}
```

- (A) false
- (B) true
- (C) compilation error
- (D) runtime error

28. CSS is the language we use to style a \_\_\_\_\_ document.

- (A) Net
- (B) PHP
- (C) HTML
- (D) SQL

29. State whether the given statement is true or false. !DOCTYPE is case sensitive".

- (A) True
- (B) False

30. HTML and XHTML stands for :

- (A) Hyper Text Markup Language and Extensible Hyper Text Markup Language
- (B) Hyper Text Markup Language and Extensible Hyper Text Marking Language
- (C) Hyper Text Marking Language and Extensible Hyper Text Marking Language
- (D) None of the mentioned

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