

No. of Printed Pages : 7

22MCA1S1LP

Question Booklet Code

B

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.

B



P.T.O.

1. 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

2. 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

3. 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

4. CSS is the language we use to style a _____ document.
 - (A) Net
 - (B) PHP
 - (C) HTML
 - (D) SQL

5. 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



6. 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
7. 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

8. 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
9. Each cell of the table can be represented by using _____.
- (A) <tr>
(B) <td>
(C) <th>
(D) <thead>



10. A page designed in HTML is called _____.
- (A) Web Page
 - (B) Front-end
 - (C) Cover page
 - (D) Application
11. HTML is what type of language ?
- (A) Scripting Language
 - (B) Markup Language
 - (C) Programming Language
 - (D) Network Protocol
12. External style sheets are referred in web document through a :
- (A) page
 - (B) class
 - (C) Link/Url or path
 - (D) none
13. Which HTML tag is used to define a table ?
- (A) <tl>
 - (B) <tb>
 - (C) <tab>
 - (D) <table>
14. CSS stands for _____.
- (A) Color Style Sheets
 - (B) Cascade Style Sheet
 - (C) Cascade Sheets Style
 - (D) Cascading Style Sheets
15. 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



16. _____ has introduced text, list, box, margin, border, color, and background properties.
- (A) CSS
 - (B) PHP
 - (C) HTML
 - (D) Ajax
17. Web browsers display images in the following format :
- (A) GIF
 - (B) JPEG
 - (C) XBM
 - (D) All of these
18. Which of the following element is used for creating a separate table footer ?
- (A) <tfoot>
 - (B) <footer>
 - (C) <sepfooter>
 - (D) None of them
19. 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
20. HTML tags are represented within :
- (A) < >
 - (B) ()
 - (C) []
 - (D) {}
21. Which of the following is used to specify the beginning of a table's row ?
- (A) <tt>
 - (B) <td>
 - (C) <tr>
 - (D) <row>



22. HTML uses :
- (A) User defined tags
 - (B) Pre-specified tags
 - (C) Tags only for linking
 - (D) Fixed tags defined by the language
23. Type of tag used for inserting an image in web document is :
- (A) <imp>
 - (B)
 - (C) <src>
 - (D) <image>
24. 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)
25. 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
26. 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



27. State whether the given statement is true or false. !DOCTYPE is case sensitive”.
- (A) True
  - (B) False
28. Which of the following can be used to call a JavaScript Code Snippet ?
- (A) Function/Method
  - (B) Preprocessor
  - (C) Triggering Event
  - (D) RMI
29. 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
30. 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

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