

[Duration: - 2 ½ Hours]

IT105WP22

[Marks 75]

Note: -

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Students will be allowed 15 Minutes extra time per hour.

PART B

Q.2 Answer the Following - (Any Two out of Four)

(8 M)

1. What is the internet? Explain any two application in brief
2. What is File Transfer Protocol(FTP)
3. What are Browsers? Explain some Popular Browsers
4. What is Search Engine ?Explain its working

Q.3 Answer the Following - (Any Two out of Three)

(8 M)

1. What is image mapping ? Explain the difference between Client-side and Server-side image mapping?
2. Explain table merging with Example
3. Explain the various form controls
4. How to create a graphical navigation bar create? Explain with example

(P.T.O)

F4IT
(13)

Q.4 Answer the Following - (Any Two out of Four)

1. Explain client & server side JavaScript? (8 M)
2. What is an operator in JavaScript ? Explain any two in brief
3. Explain TypeOF operator with example?
4. Write a JavaScript Program to display the factorial of a number?

Q.5 Answer the Following - (Any Two out of Four)

1. What is PHP? (8 M)
2. Explain PHP Error Handling?
3. Write a PHP program to display the following binary pyramid.

```
1
0 1
1 0 1
0 1 0 1
```

4. State and Explain the difference between If..Else Statement and Switch Case in PHP.

Q.6 Answer the Following - (Any Two out of Four)

1. Explain PHP Session (8 M)
2. State and Explain any 3 Data Types in PHP.
3. How can we delete a column or a row in MySQL? Explain with an example.
4. Write a web form program to display all the selected items the database

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Signature of Supervisor with Date:- _____

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PART A

Q.1. Multiple choice questions:

(35 Mark)

1. What is HTML?
a) HTML describes the structure of a webpage b) HTML is not a standard markup language mainly used to create web pages c) HTML consists of a set of Variables that helps the browser how to view the contents d) HTML describes the structure of a Homepage
2. Who is the father of HTML?
a) Rasmus Lerdorf b) Tim Berners-Lee c) Brendan Eich d) Sergey Brin
3. HTML stands for _____
a) HyperText Markup Language b) HyperText Machine Language c) HyperText Marking Language d) HighText Marking Language
4. What is the correct syntax of doctype in HTML5?
a) </doctype html> b) <doctype html> c) <doctype html!> d) <!doctype html>
5. Which of the following is used to read an HTML page and render it?
a) Web server b) Web network c) Web browser d) Web matrix
6. Which of the following tag is used for inserting the largest heading in HTML?
a) head b) <h1> c) <h6> d) heading
7. Which element is used to get highlighted text in HTML5?
a) <u> b) <mark> c) <highlight> d)
8. Which of the following elements in HTML5 defines video or movie content?
a) <video> b) <movie> c) <audio> d) <media>
9. Which of the following is not the element associated with the HTML table layout?
a) alignment b) color c) size d) spanning
10. Which element is used for or styling HTML5 layout?
a) CSS b) jQuery c) JavaScript d) PHP
11. Which HTML tag is used to insert an image?
a) b) c) d)
12. Which character is used to represent when a tag is closed in HTML?
a) # b) ! c) / d) \
13. Among the following, which is the HTML paragraph tag?
a) <p> b) <pre> c) <hr> d) <a>
14. Which of the following HTML tag is used to create an unordered list?
a) b) c) d) <ll>
15. Which of the following HTML tag is used to add a row in a table?
a) <th> b) <td> c) <tr> d) <tt>
16. To show deleted text, which HTML element is used?
a) b) c) d) <ins>
17. Which of the following extensions is used to save an HTML file?
a) .hl b) .h c) .htl d) .html
18. How to insert Hyperlink in HTML Page?
a) HTML MCQ
b)
c) HTML Test
d) <a>https://www.sanfoundry.com/1000-html-questions-answers/



19. Which HTML tag is used to convert the plain text into italic format?
a) b) <p> c) <i> d) <a>
20. Which tag is used to underline the text in HTML?
a) <p> b) <u> c) <i> d)
21. Which of the following is correct about JavaScript?
a) JavaScript is an Object-Based language b) JavaScript is Assembly-language
c) JavaScript is an Object-Oriented language d) JavaScript is a High-level language
22. Which of the following is not JavaScript Data Types?
a) Undefined b) Number c) Boolean d) Float
23. Which company developed JavaScript?
a) Netscape b) Bell Labs c) Sun Microsystems d) IBM
24. Inside which HTML element do we put the JavaScript?
a) <script> b) <head> c) <meta> d) <style>
25. Among the following, which one is a ternary operator in JavaScript?
a) # b) :: c) &: d) ?:
26. Which symbol is used for comments in Javascript?
a) \ b) // c) * * \ d) * */
27. Which of them is not the looping structures in JavaScript?
a) for b) while.c) for which d) do while
28. Who is known as the father of PHP?
a)Drek Kulkevi b)List Barely c)Rasmus Lerdorf d)Michael Vaz
29. Which of the following is the default file extension of PHP?
a).php b).hphp c).xml d).html
30. Which of the following is not a variable scope in PHP?
a)Extern b)Local c)Static d)Global
31. Which of the following is used for concatenation in PHP?
a)+ (plus) b)* (Asterisk) c). (dot) d)append()
32. Which of the following is the correct way to create a function in PHP?
a>Create myFunction() b)New_function myFunction() c)function myFunction() d)Mainf()
33. Which data type can store unstructured data in a column?
a)CHAR b)RAW c) NUMERIC d) VARCHAR
34. Which of the following function is used to sort an array in descending order?
a)sort() b)asrot() c)dsort() d)rsort()
35. SQL Views are also known as
a)Simple tables b)Virtual tables c)Complex tables d)Actual Tables

Answer Sheet for Multiple Choice Questions

Q. No.	Ans.	Q. No.	Ans.	Q. No.	Ans.	Q. No.	Ans.	Q. No.	Ans.
1		8		15		22		29	
2		9		16		23		30	
3		10		17		24		31	
4		11		18		25		32	
5		12		19		26		33	
6		13		20		27		34	
7		14		21		28		35	

Marks Obtained: - _____

Signature of the Examiner: - _____