

CLASS X

SAMPLE PAPER

INFORMATION TECHNOLOGY

TIME: 3 Hrs.

M.M 80

Paper I

Note:-All questions are related with the IInd summative

1. What do you understand by Malware? Give two examples of malwares?
2. What are Spams?
3. How will you insert an image in an HTML document? Also mention its attributes?
4. Which attribute changes the color of the Active link?
5. Give the ways of linking a document in HTML with example?
6. Name the well known ethical hacker from India?
7. What do you understand by tags and rules to use tags in XML?
8. What is LF in XML?
9. What are the properties of a well formed document?
10. What is the basic difference between hacker and Cracker?
11. What is the use of taking BACKUPS? Explain On line backup system?
12. What does XML stand for? What is the purpose of using XML?
13. What is the difference between FONT and BASEFONT?
14. Explain paragraph tag with its attributes?
15. What are the different types of Heading Levels in HTML?
16. Differentiate with ordered and unordered list with their default value?
17. Define Nested List?
18. Differentiate between XML and HTML?
19. What do we call the storing of XML data in HTML pages?
20. Describe what do you understand by TAGS in HTML? Explain them?
21. Give the extension of HTML document?
22. What is the use of comment tag in HTML?
23. Describe and explain the structure of a simple XML document?
24. Give the differences between Worms and Trojans?

25. What is the RGB value of BLACK?
26. What is the difference between BG color and Background?
27. How does XML handles white spaces?
28. Why do we need an XML parser?
29. How does a DTD help in developing a fool-proof XML document?
30. Create an XML project of your daily diet chart. The information required is:
 - Day
 - Type of meal
 - Name of the food item
 - Short introduction calories
31. Write the full form of HTML? Give any 3 characteristics of HTML language?
32. What is Data Replication?
33. Define Recovery utilities?
34. What are various security provisions in E-Commerce?
35. Explain the structure of HTML document? Differentiate between the two/
36. Describe the given tags with their use
 -
 - <I>
 - <U>
 - <SUB>
 - <SUP>
 - <P>
 - <PRE>
 - <HR>
 -

 - <<>
 - <>>
 - <&>
 - <A>
 - ,<HREF>
 -
 -
 -

37. Name the malicious programs that cause damage to the computer?
38. Which virus infect the boot record or master boot records?
39. Write the steps of creating a table in HTML? Also mention its attributes?
40. Differentiate between CELLPADDING and CELLSPACING?
41. What is spanning? What are its types?
42. What is the difference between Align and Valign attribute?

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