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SAMPLE QUESTION PAPER

Subject: FOUNDATION OF INFORMATION TECHNOLOGY (FIT) Code: 165

CLASS:-X (2017-18)

Time: 2 ¹/₂ Hrs.

M.M.:40

General Instructions:

(i) The sample question paper consists of 16 questions.

((ii) All o	questions	are comp	ulsory;	however	internal	choice l	has been	given	in few	questions.

1	Multi	ple Choice Questions	5		
	a. Wh	ich one of the following is an e-Shopping website:			
	i)	Flipkart			
	ii)	Amazon			
	iii)	Snapdeal			
	iv)	All of above			
	b. Background is an attribute of:				
	i)	<body> tag</body>			
	ii)	 tag			
	iii)	 tag			
	iv)	<a> tag			
	c. A l	ink used to navigate or open other web pages on a website on internet is called:			
	i)	Higherlink			
	ii)	Hyperlink			
	iii)	Heterolink			
	iv)	None of above			
	d. A t	otal of how many headings are there in html:			
	i)	4			
	ii)	6			
	iii)	7			
	iv)	8			
	e. Which one of the following is not an attribute of <a> tag:				
	i)	NAME			
	ii)	HREF			
	iii)	Source			
	iv)	Both (i) & (ii)			

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2.	What is Blog?	1			
3.	Discuss the purpose of HTTP briefly.	1			
4.	Tamanna needs to store and transport the data. She should use HTML or XML?	1			
5.	Name the protocol which is used for uploading & downloading data from remote site.	1			
6.	What is the full form of URL?	1			
7.	What is the purpose of a web browser? Give the name of any two popular web browsers.	2			
8.	Explain the term Digital Divide.	2			
9.	Define cell padding and cell spacing with respect to tables in HTML.	2			
	OR				
	Define container & empty tags in HTML.				
10.	What is a primary key in a table?	2			
	OR				
	What is the need of a database? Discuss briefly.				
11.	Differentiate between and tag with suitable example.	3			
12.	What is the purpose of tag? Mention it's any two attributes along with their purpose.	3			
13.	What is e-Learning? Mention any two main benefits of e –learning with respect to the use of				
15.	Information Technology.				
14.	Differentiate between Crackers & Hackers.	3			
	OR				
	Ishan, a trainee in a multinational bank has just got his first official computer with internet				
	facility in his office. Explain him about Malware, its types and any two precautionary measure				
	he should be taken for information security.				
15.	Write the HTML code to generate the following web page with the given below specifications:	5			
	(a) Bordered table should have background color in pink.				
	(b) Table's header row with a heading "INCOME TAX SLABS 2017-18" should spread				
	over four cells.				
	(c) After heading row, first cell of next row should spread over five rows with an image				
	named "it.jpg" stored in d: drive.				
	(d) Set the space between the cell wall and the cell content to 10 pixels and set the space				
	between the cells to 10 pixels.				
	(e) At the bottom of the page, a link to next page is there which is linked to another				
	webpage named "next.html".				

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					1		
	ING	INCOME TAX SLABS 2017-18					
		S.No.	Income Range	Tax%			
		1	0 - 250000	NIL			
	INCOME	2	250001 - 500000	10%			
		3	500001 - 1000000	20%			
		4	>1000000	30%			
	Next Page]		
16.	Attempt any one question out	of the giv	ven two:				5
	 <employee eid="2<br"><name>M</name></employee>	le given below and me> >Computer /name> >Accounts e or XML code? than one root eleme	d answer	the following			
 OR B. Vani, a class X student has recently completed her HTML course and just star learning XML. Help her in the following: Mention her any one main difference between HMTL and XML. She has been told that "All major browsers have a built-in XML parser to access a manipulate XML". Is this statement right or wrong? Explain her the purpose of comments in XML document. Tell her the syntax to put comments in XML documents. Explain her the meaning of well-formed XML documents. 							