Total number of printed pages : 3

NB-T/FIT

2017

FOUNDATION OF INFORMATION TECHNOLOGY

Total marks : 70

Time : 3 hours

General Instructions :

- *i)* Approximately 10 minutes is allotted to read the question paper and revise the answers.
- *ii)* All questions are compulsory.
- *iii)* The question paper consists of 32 questions
- iv) Marks allocated to every question are indicated against it.
- N.B: Check that all pages of the question paper is complete as indicated on the top left side.

Choose the correct answer from the given alternatives:

1.	Who is the father of the world wide web?			b ?	1
	(a)	Bill Gates	(b)	Charles Babbage	
	(c)	Tim Berners-Lee	(d)	Ray Tomlinson	
2.	In which year Mozilla Corporation released Firefox?			ased Firefox?	1
	(a)	2003	(b)	2004	
	(c)	2005	(d)	2006	
3.	Picture or an image stored in electronic format is a?			format is a?	1
	(a)	sound recorded using a mic	rophon	e(b) slide	
	(c)	animation		(d) graphic	
4.	If you enter 4567 in a Text type field, Access will			access will	1
	(a)	do nothing	(b)	display an error message	
	(c)	convert 4567 in word	(d)	generate random number	
5.	(a)	_ determines how the data w code	ill appo (b)	ear after it has been entered. byte	1
	(c)	format	(d)	space	
6.	In the International Internation	he code, , tag	, SIZE (b)	is the attribute	1
	(c)	value	(d)	command	

7. Which code is used to create a link to a file in the same folder? 1

1

- (a) <A# HREF="filename.html">text that responds to link</#A>
- (b) text that responds to link
- (c) text that responds to link
- (d) text that responds to link</#A>

8. On your website, which code will make visitors to e-mail you?

- (a) E-mail me
- (b) <MAIL HREF="youremailaddress">E-mail me
- (c) E-mail me
- (d) E-mail me</#A>

9.	TR tags can only be present insidetag.				
	(a) <tr></tr>	(b) <table></table>			
	(c) <tc></tc>	(d) <td></td> <td></td>			

10.	SSL stands for				1
	(a)	Secure Safe Learning	(b)	Secure Socket Layer	
	(c)	Socket Secure Layer	(d)	Secure Surfing Layer	

Answer the following questions in about 10-20 words:

11.	Define node and workstation.	1+1
12.	What are Forms and Reports?	1+1
13.	What is 'Data Mining'?	2
14.	What is the purpose of input mask?	2
15.	What are the advantages of creating indexes?	2
16.	Write html command to display the following on the wepage.	2
	x+y	
17.	Write html code to include an image stored in PICS folder in D drive.	2
18.	How can a tool tip be displayed when a user points at an image on a	
	webpage?	2

19.	How can the type of bullets used in an unordered list be changed?				
	Give example	1+1			
20.	How are elements centered on a webpage? Give example.	1+1			
21.	How are images set to serve as links? Give example.	1+1			
Ans	wer the following questions in about 20-30 words:				
22.	What are newsgroups? Why are they called electronic bulletin boards?	3			
23.	Briefly explain any three components of multimedia.	3			
24.	Distinguish between design view and datasheet view.	3			
25.	How can a border be created around a table? What is the purpose of COLSPAN				
	and ROWSPAN attribute?	1+2			
26.	Write three ways of designating a field as primary key field.	3			
27.	What is the purpose of <body> tag? Write any two attributes used with</body>				
	this tag.	2+1			
Ans	Answer the following questions in about 50-70 words:				
28.	What are blogs? List its three basic characteristics.	1+3			
29.	Explain two advantages and two disadvantages of DBMS.	2+2			
30.	What are HTML tags? How are attributes related to tags?	2+2			
31.	Write the purpose of <head> tag and <title> tag.</td><td>2+2</td></tr><tr><td>32.</td><td>State any four symptoms of virus infection.</td><td>4</td></tr></tbody></table></title></head>				
