2022

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 to ensure that all pages of the question paper is complete as indicated on the top left side.

Choose the correct answer from the given alternatives:

CHOOS	se the correct answer from the gr	ven alternatives.	
1.	Which term identifies a specific computer on the web and the main page of the entire site? (a) URL (b) Website address		1
	(c) Hyperlink	(d) Domain name	
2.	Which of the following is a hardw (a) Computer systems (c) Animation	rare requirement for multimedia? (b) Director (d) CorelDraw	1
3.	Which of the following field would (a) A date of birth field (c) An AutoNumber field	d not make a suitable primary key? (b) An invoice number (d) A customer's social security number	1
4.		of same data in different files. (b) Data redundancy (d) Data competency	1
5.	Which of the following tag is used (a) (c) <hr/>	d for line breaks in the documents? (b) (c) (d) (d) (d) (d) (d) 	1
6.	Which of the following tag is used (a) <hr/> (c) (br>	d for horizontal rule? (b) (d) 	1
7.	Which of the following is an attrib (a) src (c) Cellpadding	oute of tag? (b) link (d) bold	1

-2- *NB-T/FIT/1*

8.	Which of the following is not an attribute of img tag?		
	(a) src(c) bgcolor	(b) align (d) alt	
9.	Which of the following control allows the user to make one selection from a list?		
	(a) checkbox	(b) radio button	1
	(c) reset button	(d) submit button	
10.	An independent computer program that copies itself from one computer to other in a network is called.		
	(a) Worm	(b) Trojan	
	(c) Bug	(d) Antivirus	
Ansv	wer the following questions in a	about 10-20 words:	
11.	What is a Spider or WebCraw	ler?	2
12.	What is a protocol?		2
13.	Write any two uses of multimedia.		
14.	What is a database management system?		
15.	Write any two operations on database.		
16.	What are table properties?		
17.	What are heading tags?		2
18.	What is the meaning of tag?		
19.	What is the meaning of list?		
20.	What is meant by HTML forms?		
21.	What is a table data?		2
Ansv	wer the following questions in a	about 20-30 words:	
22.	a. Differentiate between Inter	rnet and Intranet.	
	Or		3
	b. What is E-group? Discuss	any two types of E-group.	
23.	Briefly explain the following terms.		
	(i) Forms (ii) Queri	es (iii) Reports	3

24.	a.	What is paragraph element? Explain the attributes of paragraph element.	
		\mathbf{Or}	3
	b.	What are horizontal rules? Explain any two types of attributes of horizontal	
		rules.	
25.	What are comments? Write two simple rules for writing comments.		3
26.	Explain the attributes of anchor tag.		3
27.	a.	What are checkboxes? Give examples.	
	Or		
	b.	What is a radio button? Explain with examples.	
Ansv	ver	the following questions in about 50-70 words:	
28.	a.	What is a network? Explain the types of networks.	
		Or	4
	b.	What is E-learning? Write its advantages.	
29.	W	hat is a data validation? Explain any three properties of data validation.	4
30.	W	What is a body tag? Explain any three attributes of a body tag.	
31.	a.	What is a frame? What are its attributes? Explain.	
		\mathbf{Or}	4
	b.	Define Input tag. Explain any three attributes.	
32.	a.	What is a data backup? Explain the types of backup.	
		\mathbf{Or}	4
	b.	What is data security? Discuss any three security requirements under	
		E-commerce.	
