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Name	•
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FIRST SEMESTER B.VOC. DEGREE EXAMINATION, APRIL 2020

(CUCBCSS—UG)

Multimedia

		SDC 1MM 02—INTER	RNE	T PROGRAMMING		
Time	: Three	Hours			Maximum: 80	Marks
		Section A (Very Sho	rt A	nswer Questions)		
		Answer all quest	ions	. 1 mark each.		
1.	What is	s a FTP program used for ?				
	a)	Transfer files to and from an Interr	et S	Server.		
	b)	Designing a website.				
	c)	Connecting to the internet.				
	d)	None of the above.				
2.	Which	of the following is not a Valid EP add	lress	s ?		
	a)	192.168.1.1.	b)	222.123.33.45.		
	c)	192.256.67.23.	d)	129.22.22.22.		
3.		is suitable for remote admin	istra	ation of a computer.		
	a)	FTP.	b)	Shell.		
	c)	Remote Procedure Call.	d)	Telnet.		, ,
4.	The pro	ocess of doing business online:				
	a)	E-Commerce.	b)	E-Mail.		
	c)	E-Marketing.	d)	Online Shopping.		
5.	Select	the correct URL format				
	a)	host://:port/path/Protocol.	b)	Protocol: //host:port/ho	ost.	
	c)	Protocol://port: host/path.	d)	Protocol://host:port/pa	th.	

c) Protocol://port: host/path.

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6.	What	does HTML stand for ?			
	a)	Hyper Text Manual Link.			
	b)	Hyperlink And Text Markup Lan	guag	re.	
	c)	Hyper Text Markup Language.			
	d)	Home Tool Markup Language.			
7.	Choose	e the correct HTML tag for the large	st h	eading	
	a)	<head>.</head>	b)	<hl>.</hl>	
	c)	<title>.</th><th>d)</th><th><h6></th><th></th></tr><tr><th>8.</th><th>When s</th><th>should you use path along with file</th><th>nam</th><th>e of picture in IMG tag?</th><th></th></tr><tr><th></th><th>a)</th><th>Path is optional and not necessary</th><th></th><th></th><th></th></tr><tr><th></th><th>b)</th><th>When the location of image file and</th><th>d ht</th><th>ml file are different.</th><th></th></tr><tr><th></th><th>c)</th><th>When image file and html file both</th><th>are</th><th>on same location.</th><th></th></tr><tr><th></th><th>d)</th><th>Path is always necessary when ins</th><th>ertii</th><th>ng image.</th><th></th></tr><tr><th>9.</th><th>Web pa</th><th>ges starts with which of the following</th><th>ng ta</th><th>ag?</th><th></th></tr><tr><th></th><th>a)</th><th><Body>.</th><th>b)</th><th><Title>.</th><th></th></tr><tr><th></th><th>(c)</th><th><HTML>.</th><th>d)</th><th><Form>.</th><th></th></tr><tr><th>10.</th><th>A collec</th><th>tion of frames in the browser windo</th><th>w is</th><th>known as:</th><th></th></tr><tr><th></th><th>a)</th><th>Framegroup.</th><th>b)</th><th>Frameset.</th><th></th></tr><tr><th></th><th>c)</th><th>Framecollecton.</th><th>d)</th><th>Framelist.</th><th></th></tr><tr><th></th><th></th><th></th><th></th><th></th><th><math display="block">(10 \times 1 = 10 \text{ marks})</math></th></tr><tr><td></td><td></td><td>Santian D (SI</td><td></td><td></td><td></td></tr></tbody></table></title>			

Section B (Short Answer Questions)

Answer any eight of the following. 2 marks each.

- 11. What is a url?
- 12. What is the difference between HTML elements and tags?
- 13. What is the syntax difference between a bulleted list and numbered list?
- 14. What you mean by the term WWW?

- 15. What are the differences between ID selector and Class selector?
- 16. What do you mean by video conferencing?
- 17. What's the difference between standards mode and quirks mode?
- 18. Explain services of internet?
- 19. What are the different classes of web browsers?
- 20. What is an HTML form?
- 21. What are the advantages of external stylesheets?
- 22. What is the difference between the application model of HTML and HTML5?

 $(8 \times 2 = 16 \text{ marks})$

Section C (Short Essay Questions)

Answer any **six** of the following. 4 marks each.

- 23. What is the difference between SVG and <Canvas>?
- 24. What are some of the major new API's that come standard with HTML5?
- 25. What are JavaScript types?
- 26. What are undeclared and undefined variables?
- 27. What is TELNET? Explain its uses.
- 28. Write a short note about search engines?
- 29. Briefly explain the concept of image mapping.
- 30. What is an event? Write an example code for onclick event.
- 31. Explain in detail about the selectors in CSS.

 $(6 \times 4 = 24 \text{ marks})$

Section D (Essay Questions)

Answer any two questions.

15 marks each.

- 32. What is domain name server? Explain in detail about the working of domain name server.
- 33. How do you personally use social media and what are your experiences from these?
- 34. Design a form using HTML form for entering Biodata?
- 35. How to make a link to frameset, image, e-mail, new window and within a page?

 $(2 \times 15 = 30 \text{ marks})$