

SQP-Computer Applications (Code 165)

Class: X Session: 2024-25

Marking Scheme (Theory)

Maximum Marks: 50

Time Allowed: 2 hours

QNo	Answer	Distribution of Marks	Total Marks						
SECTION A									
1.	C. SCP (Secure Copy Protocol).	1 mark for the correct answer	1						
2.	D. www.flipkart.com.	1 mark for the correct answer	1						
3.	A. 	1 mark for the correct answer	1						
4.	C. Simple Mail Transfer Protocol.	1 mark for the correct answer	1						
5.	C. VoIP.	1 mark for the correct answer	1						
6.	C. Both a and b.	1 mark for the correct answer	1						
7.	B. 	1 mark for the correct answer	1						
8.	C. Downloading	1 mark for the correct answer	1						
9.	D. Telnet.	1 mark for the correct answer	1						
10.	B. span {font-weight: bold}	1 mark for the correct answer	1						
11.	C. Assertion (A) is True and Reason (R) is False.	1 mark for the correct answer	1						
12.	D. Assertion (A) is false and Reason (R) is true.	1 mark for the correct answer	1						
SECTION B									
13.	Freeware or Free and Open-Source Software. E.g. Open Office. (Any one example)	1 mark for correct type. 1 mark for any correct example.	2						
14.	A) Difference between E-banking and E-commerce <table border="1" data-bbox="263 1686 997 1944"> <thead> <tr> <th>e-Banking</th> <th>e-Commerce</th> </tr> </thead> <tbody> <tr> <td>Used for banking services only.</td> <td>Used for commercial services.</td> </tr> <tr> <td>It is the name given to the process where a customer is allowed to</td> <td>It is the name given to trading activities that are conducted using Internet</td> </tr> </tbody> </table>	e-Banking	e-Commerce	Used for banking services only.	Used for commercial services.	It is the name given to the process where a customer is allowed to	It is the name given to trading activities that are conducted using Internet	1 mark for each correct difference. Note: Any other valid difference will also be considered.	2
e-Banking	e-Commerce								
Used for banking services only.	Used for commercial services.								
It is the name given to the process where a customer is allowed to	It is the name given to trading activities that are conducted using Internet								

	use internet to access his bank account			
	OR			
	B) E-LEARNING: Learning that takes place in an electronically simulated environment like web-based learning or trainings. Platforms example: DIKSHA Portal		OR	
			1 mark for Correct definition of e-learning 1 mark for any correct example.	
15.	I) False II) True III) True IV) True		½ mark for each correct response.	2
16.	 Click Here 		1 mark for correct syntax of <A> tags. 1 Mark for correctly using href attribute.	2
	OR			
	I) <hr color=Red> II) <p> Hello world</p>		OR	
			1 mark for each correct answer.	
17.	HTML forms are means to collect information/ data from the site visitor . <input type="text" name="USERNAME" >		1 mark for mentioning correct purpose. 1 Mark for correct code	2
18.	A) Line 1: bgcolor Line 2: color Line 3: Font-family Line 4: H1		½ mark each for filling up each blank with correct code.	2
	OR			
	B) Line 1: </h1> Line 2: type Line 3: Line 4: 		OR	
			½ mark each for filling up each blank with correct code.	
19.	SMS	MMS	1 mark for each correct difference.	2
	Short Message Service	Multimedia message Service.		
	One can send only plain text.	It allows one to send Images, Videos, Audio, GIF's, PDF's and Text.		
SECTION C				
20.	The correct code is I) <BODY bgcolor = "red" > II) III)		1 mark for each correction.	3

21.	<p>I) https</p> <p>II) It signifies that the transmission of information over the network is secure.</p> <p>III) URL: Uniform Resource Locator WWW: World Wide Web</p>	1 mark for each correct answer.	3
22.	<p>A)</p> <p>I. Using < EMBED > tag <EMBED SRC = "audio.mp3" ></p> <p>II. Using <Audio> tag < AUDIO controls> <source src="horse.mp3" > Horse.mp3 </AUDIO></p> <p style="text-align: center;">OR</p> <p>B)</p> <p>I. Using <EMBED> tag <EMBED SRC = "WORDS.MP4" ></p> <p>II. Using <Video> tag < VIDEO controls> <source src="horse.mp4" > Horse.mp4 </VIDEO></p>	<p>1 mark for each correct answer. ½ mark each for correct code</p> <p style="text-align: center;">OR</p> <p>1 mark for each correct answer. ½ mark each for correct code</p>	3
23.	<p>I) NH<SUB>3</SUB></p> <p>II) X<SUP>3</SUP></p> <p>III) (A+B)<SUP>3</SUP></p>	1 mark for each correct code.	3
SECTION D			
24.	<p>HTML code to design form:</p> <pre><html> <head> <title> FEEDBACK FORM </title> </head> <body> <form> <H1 >FEEDBACK FORM</H1>
 USERNAME: <input type="TEXT" NAME="ENAME1" SIZE="30" VALUE="ENTER USER NAME ">

 GENDER: <input type="Radio" NAME="GENDER"> MALE <input type="Radio" NAME="GENDER" VALUE="FEMALE"> FEMALE
 SELECT OUR BEST FOOD ITEMS :
 <INPUT TYPE="CHECKBOX" NAME="FOOD" VALUE="CHOLE BHATURE" > CHOLE BHATURE
 <INPUT TYPE="CHECKBOX" NAME="FOOD"</pre>	<p>½ mark for correct usage of html, title body opening and closing tags</p> <p>1 mark for correct usage of each tag <form>, <input type=text></p> <p>½ mark for correct code of radio buttons of Gender Selection</p> <p>1 mark for correct code of Check boxes for selection of food items</p>	4

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VALUE="BURGER" >BURGER <BR>
<INPUT TYPE="CHECKBOX" NAME="FOOD"
VALUE="RAWA DOSA">RAWA DOSA <BR>
<INPUT TYPE="CHECKBOX" NAME="FOOD"
VALUE="PANEER TIKKA">PANEER TIKKA<BR>
<BR>
HOW'S OUR STAFF BEHAVIOUR:<SELECT
NAME="LIST NAME">
<OPTION>EXCEPTIONALLY GOOD
<OPTION>VERY GOOD & POLITE
<OPTION>GOOD
<OPTION>COULD BE BETTER
</SELECT>
<BR>
<BR>

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OR

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<html>
<head>
<title> Working with table
</title>
</head>
<body>
<TABLE BORDER="2" HEIGHT="100" WIDTH="300"
CELLPADDING="20" >
<TR><TH COLSPAN="3" ALIGN="CENTER">EMPLOYEE
TABLE</TH> </TR>
    <tr>
    <td>EMPLOYEE ID </td>
    <td>EMPLOYEE NAME</td>
    <td>DEPARTMENT</td>
    </tr>
    <tr>
    <td>1</td>
    <td>ANKIT</td>
    <td>SALES</td>
    </tr>
    <tr>
    <td>2</td>
    <td>HEMA</td>
    <td>HR</td>
    </tr>
    <tr>
    <td>3</td>
    <td>MANISH</td>
    <td>FINANCE</td>
    </td>
</body>
</html>

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1 mark for correct code of creating List with all options for selection of Staff Behaviour

OR

1 mark for correct usage of html, title body opening and closing tags

1 Mark for correct usage of <table> tag

1 Mark for correct usage of first <tr> tag along with <th> tag with colspan attribute each.

1 Mark each for correct usage of <tr>, <th> and <td> to display each row.

SECTION E			
25.	I. Cybercrime / Online Fraud. II. Privacy. III. https. IV. Identity Theft.	1 Mark for each correct response.	4
26.	I. Plagiarism. II. No, it cannot be considered as an example of IPR Violation. III. He can avoid it by acknowledging the sources and giving credits to the sources. IV. Any two netiquettes: i. One should respect others online. ii. One should not bully anyone and avoid heartful or hateful comments.	1 mark for each correct part. (for part IV: ½ mark for each correct netiquette)	4

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