KOTHARI INTERNATIONAL SCHOOL, NOIDA

FINAL ASSESSMENT, SESSION: 2023-24 GRADE: 11 SUBJECT: WEB APPLICATIONS (803) MARKING SCHEMESET A

DAY & DATE: 09 February 2024, Friday

MAXIMUM MARKS: 60	TIME ALLOTTED: 3 HOURS
NAME:	ROLL NO:

GENERAL INSTRUCTIONS:

- i). This question paper consists of 23 questions in two sections: Section A and B
- *ii).* Section A has objective type questions, whereas Section B contains Subjective type questions.
- iii). All questions of a particular section must be attempted in the correct order.

	SECTION – A		
1. Answer any 4 out of the 6 questions.			
i.	Which one of the following is an example of Verbal communication? (a) sign board (b) eye contact (c) talking on phone (d)sign language.	(1)	
ii.	You are trying to get in shape in order to impress your friends. Is this an external motivation or Internal motivation? EXTERNAL	(1)	
iii.	What is the shortcut key to print a document?	(1)	
iv.	Which shortcut key will you use to start the spell checker? (a)F5 (b) F7 (c) F1 (d) F9 F7	(1)	
v.	industries are also known as service industries? TERTIARY	(1)	
vi.	How many important missions are included in NAPCC? (a) 9 (b) 8 (c) 7 8 (d) 6	(1)	
2. An	swer any 5 out of the 7 questions.		
i.	Physical or logical arrangement of network is (a) Topology (b) Routing	(1)	

	(a) Networking	1
	(c) Networking (d) Control	
ii.	Computer which stores the different webpages is called asWEBSERVER	(1)
iii.	Which tag inserts a line horizontally on your webpage?HR	(1)
iv.	What is the full form of HTTP? HYPERTEXT TRANSFER PROTOCOL	(1)
v.	A device that provides a central connection point for cables is	(1)
''	(a) Switch	(1)
	(b) Hub	
	(c) Gateway	
	(d) Proxy server	
vi.	Collection of Networks of networks is calledINTERNET	(1)
vii	Which tag allows you to add rows in a table in HTML? TR	(1)
	ver any 6 out of the 7 questions.	
i.	There are heading tags in HTML	(1)
	(a)7	
	(b) 6	
	(c)5	
	(d)4	
ii.	Which of the following selects a normal or small caps face from a font family?	OR
	(a) Font weight	
	(b) Font-variant	
	(c) Font-weight	
•••	(d) Font-color	(1)
iii.	What is the full form of CSS? CASCADING STYLESHEET	(1)
iv.	Which property in CSS controls whether an image repeats horizontally vertically both are	(1)
	neither?BACKGROUN-IMAGE:REPEAT	(1)
v.	Which symbol is used to denote a CSS universal selector? (a) &	(1)
	(a) & (b) *	
	(c) >	
	(d) {	
vi.	Which tag is used for Internal stylesheets? STYLE	(1)
vii.	Which property n css sets the colour of the text? COLOUR	(1)
	ver any 5 out of the 6 questions.	(-)
i.	Gimp's basic palette consists of colours	(1)
	(a)Three	()
	(b) Two	
	(c)One	
	(d)Many	
ii.	With respect to GIMP identify the correct option	(1)
	1 SHIFT A Switch to addition mode to add a selection	
	2 Alt B Moves frame out of selection	
	3 CTRL +I C Reverses the selection	

	(a) 1-B 2-C 3-A	
	(a) 1-B 2-C 3-A (b) 2-A 1-C 3-B	
	(c) 1-A 2-C 3-B	
	(d) 1-A 2-B 3-C	
iii.	is the shortcut key for scale tool in GIMP SHIFT+T	(1)
iv.	W3C stands for WORLD WIDE COSORTIUM	(1)
v.	are transparent sheets stacked one on top of the other. LAYERS	(1)
vi.	Shift+C is a shortcut to the image. CROP	$\frac{(1)}{(1)}$
	swer any 5 out of the 6 questions.	(1)
i.	Which of the following method checks if its argument is not a number?	(1)
1.	(a) IsNaN()	(1)
	(b) nonNaN()	
	(c) NaN()	
	(d) NoN()	
ii.	The tool that selects a part of an image automatically by high contrast or differences in colors,	(1)
11.	with constant-valued color contours in GIMP is FUZZY SELECT	(1)
iii.		(1)
111.	If A=10, B=2 C=4 What will be output of the following Javascript Statements?	(1)
	$\inf_{f}((A>B)\&\&(B$	
	{ _1	
	document.write("Hi")	
	BYE	
	Else	
	{ D	
	Document.write("Bye")	
iv.	What is the shortcut key for perspective tool in GIMP? SHIFT+P	(1)
V.	Using statement is how you take a decision for specific condition in javascript? IF	(1)
v. vi	Which method is used to convert string into an integer in Javascript? parseInt()	$\frac{(1)}{(1)}$
	swer any 5 out of the 6 questions.	(1)
i.	What is the output of the given code?	(1)
1.	<pre><script></pre></td><td>(1)</td></tr><tr><td></td><td>var x=10</td><td></td></tr><tr><td></td><td>var x=10 var y=20</td><td></td></tr><tr><td></td><td>var y=20 var sum=x+y</td><td></td></tr><tr><td></td><td>document.write(sum)</td><td></td></tr><tr><td></td><td></script> 30</pre>	
ii.	What is thee output of the given code?	(1)
11.	<pre><script></pre></td><td>(1)</td></tr><tr><td></td><td>var x=1/0</td><td></td></tr><tr><td></td><td>document.write(x)</td><td></td></tr><tr><td></td><td></script> infinity</pre>	
iii.	Math.round(5.7) returns6	(1)
111.	Mauriounu(3.7) leturis0	(1)

iv.	ARPANET stands for Advanced Research Projects Agency	(1)
	Network	
V.	This topology has a long cable, called Backbone Cable/Backbone. Identify the	(1)
	topology.	
	(a) Star Topology	
	(b) Ring Topology	
	(c) Bus Topology	
	(d) Mesh topology	
vi.	Which of the following networks are generally used for accessing internet	(1)
	(a) LAN	
	(b) PAN	
	(c) WAN	
	(d) MAN	
	er any 3 out of the 5 questions.	
7.	Give two advantages of verbal communication?	(2)
8.	Define Teamwork?	(2)
9.	Name four alignment options available in open office?	(2)
10	Name few values of an entrepreneur?	(2)
11	What is green economy?	(2)
Answ	er any 3 out of the given 5 questions.	
12	Differentiate between LAN and WAN?	(2)
13	Write a code to insert image in an html document and align the text to the right side of the	(2)
	image?	
14	What is the functionality of the font-weight property? Explain with an example?	(2)
15	Differentiate between write() method and writeln() method?	(2)
16	Explain about Lasso tool?	(2)
Answ	er any 2 out of the 3 given questions.	
17	Differentiate between Circuit switching and packet switching?	(3)
18	Explain about filters in GIMP?	(3)
19	Explain parseInt() and isNaN() giving one example of each?	(3)
Answ	er any 3 out of the given 4 questions	
20	Mention four important safety tips while accessing internet?	(4)
21	Write the html code for the given table?	(4)
	NAME CLASS STREAM	
	XYZ XI HUMANITIES	
	ABC XII SCIENCE	
	BCD XI COMMERCE	
22	Write a Javascript function, checkEvenOdd() that accepts a number, checks whether it is even	(4)
44	or odd and displays the appropriate message.	(4)
23	Venkateshwari is creating a program using Javascript. Help her to write commands to perform	(4)
43	the following tasks.	(4)
	(a) She wants to display the current date and time on the web page. Write an internal script	
	to complete the task.	
	to complete the task.	

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(b) To display even numbers between 10 and 50, venkateshwari has written the following code:
for( var i=10; i>=50,i++)
{
Document.write(i)
}
She is not getting the correct output. Rewrite the correct code and underline the changes made.
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