	TYBCA SEM-5 Web Frameworks & Services (504)							
Sr.No.	Question	Option - 1	Option - 2	Option - 3	Option - 4			
1	In HTML, which element has largest heading.	h1	h3	head tag	h6			
2	PHP server scripts are surrounded by delimiters, which is used?	<mark><?php?</mark>&gt;</mark>	<&> &	php ?	<script></ri></td></tr><tr><td>3</td><td>All the variables used in PHP start with which symbol?</td><td>&</td><td><b>\$</b></td><td>?</td><td>!</td></tr><tr><td>4</td><td>The correct way to end a PHP statement is?</td><td></php></td><td>New line</td><td></td><td>;</td></tr><tr><td>5</td><td>The PHP syntax is most similar to</td><td>JavaScript</td><td>VBScript</td><td>Perl and C</td><td>None pf the above</td></tr><tr><td>6</td><td>How do you get information from a form that is submitted using the "get" method?</td><td>Request.Form;</td><td>\$_GET[];</td><td>Request.QueryString;</td><td>None of the above</td></tr><tr><td>7</td><td>Who is the father of PHP?</td><td>Rasmus Lerdorf</td><td>Willam Makepiece</td><td>Drek Kolkevi</td><td>List Barely</td></tr><tr><td>8</td><td>Which of the looping statements</td><td>for loop</td><td>while loop</td><td>do-while loop</td><td>foreach loop</td></tr><tr><td>9</td><td>Which of the following is/are a P</td><td>Notepad</td><td>Notepad++</td><td>A<mark>dobe Dreamweav</mark>er</td><td>PDT</td></tr><tr><td>10</td><td>Which of the following must be installed on your computer so as to run PHP script?</td><td>Adobe Dreamweaver</td><td>РНР</td><td>Apache</td><td>IIS</td></tr><tr><td>11</td><td>We can use to comment a</td><td></td><td>ii) //</td><td>iii) #</td><td>iv) /* */</td></tr><tr><td>12</td><td>Which of the below symbols is a newline character?</td><td>\r</td><td>\\n</td><td>/n</td><td>/r</td></tr></tbody></table></script>			

13	Which of the following php statement/statements will store 111 in variable num?  What will be the output of the following php code? < ?php \$num = 1; \$num1 = 2; print \$num . "+". \$num1; ?>	int \$num = 111;	int mum = 111; 1+2	\$num = 111; 1.+.2	111 = \$num; Error
15	Which of the following PHP statements will output Hello World on the screen? (i) echo ("Hello World"); (ii) print ("Hello World"); (iii) printf ("Hello World"); (iv) sprintf ("Hello World");	(i) and (ii)	(i), (ii) and (iii)	All of the mentioned	(i), (ii) and (iv)
16	What will be the output of the following PHP code? < ?php \$color = "maroon"; \$var = \$color[2]; echo "\$var"; ?>	a	Error	\$var	r
17	What will be the output of the following PHP code? < ?php \$score = 1234; \$scoreboard = (array) \$score; echo \$scoreboard[0]; ?>	1	Error	1234	2

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18	Which one of the following databases has PHP supported almost since the beginning?	Oracle Database	SQL	SQL+	MySQL
19	Which one of the following statements instantiates the mysqli class?	\$mysqli = new mysqli()	\$mysqli = new mysqli()	\$mysqli->new.mysqli()	mysqli->new.mysqli()
20	Which one of the following statements can be used to select the database?			mysqli- >select_db('databasename' );	\$mysqli- >select_db('databasen ame');
21	Which one of the following method is used to retrieve the number of rows affected by an INSERT, UPDATE, or DELETE query?	num_rows()	affected_rows()	changed_rows()	new_rows()
22	Which one of the following statements should be used to include a file?	#include 'filename';	in <mark>clude 'filename'</mark> ;	includes "filename";	->includes "filename";
23	PHP's numerically indexed array begins with position	1	2	0	-1
24	Which of the functions is used to sort an array in descending order?	sort()	asort()	rsort()	dsort()

25	Which of the following are correct ways of creating an array? (i) state[0] = "karnataka"; (ii) \$state[] = array("karnataka"); (iii) \$state[0] = "karnataka"; (iv) \$state = array("karnataka");	(iii) and (iv)	(ii) and (iii)	Only (i)	(ii), (iii) and (iv)
	Which function can be used to	(m) and (iv)	(ii) and (iii)	3y (1)	(ii), (iii) diid (iv)
26	move the pointer to the	1+()	f/\)		previous()
	previous array position?	last()	before()	p <mark>rev()</mark>	
27	Say we have two compare two strings which of the following function/functions can you use? (i) strcmp() (ii) strcasecmp() (iii) strspn() (iv) strcspn()	(i) and (ii)	(iii) and (iv)	None of the mentioned	All of the mentioned
28	Which one of the following functions finds the last occurrence of a string, returning its numerical position?	strlastpos()	strpos()	strlast()	strrpos()
29	Which two predefined variables are used to retrieve information from forms? When you use the \$_GET	\$GET & \$SET	\$_GET & \$_SET only you	\$GET & \$SET everyone	GET & SET selected few
30	WHEN YOU USE THE 7_OLD	110110	orny you	everyone	Jeieeleu iew

31	Which variable is used to collect form data sent with both the GET and POST methods?	\$ВОТН	\$_BOTH	\$REQUEST	\$_REQUEST
32	Which one of the following should not be used while sending passwords or other sensitive information?	GET	POST	REQUEST	NEXT
33	Which of the following statements invoke the exception class?	throws new Exception();	throw new Exception();	new Exception();	new throws Exception();
34	Which method scope prevents a method from being overridden by a subclass?	Abstract	Protected	<b>Fina</b> l	Static
35	Which of the following statements is/are true about Constructors in PHP? (i) PHP 4 introduced class constructors. (ii) Constructors can accept parameters. (iii) Constructors can call class methods or other functions (iv) Class constructors can call on other constructors.	(ii) and (iii)	(ii), (iii) and (iv)	None of the mentioned	All of the mentioned
36	Which one of the following keyword is used to inherit our subclass into a superclass?	extends	implements	inherit	include

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37	The practice of separating the user from the true inner workings of an application through well-known interfaces is known as	Polymorphism	Inheritance	Encapsulation	Abstraction
38	Which one of the following can be used to instantiate an object in PHP assuming class name to be Foo?	\$obj = new \$foo;	\$obj = new foo;	\$obj = new foo ();	obj = new foo ();
39	Which one of the following is the right way to invoke a method?	\$object- >methodName();	object- >methodName();	object::methodName();	\$object::methodName ();
40	How to view all tables in mysql?	(a) view tables	(b) show tables	(c) select tables	(d) atlar tables
41	Which one of the following lines need to be uncommented or added in the php.ini file so as to enable mysqli extension?	ex <mark>tension=php_mysqli.</mark> dll	extension=mysql.dll	extension=php_mysqli.dl	extension=mysqli.dl
42	Which one of the following methods can be used to diagnose and display information about a MySQL connection error?	connect_errno()	connect_error()	mysqli_connect_errno()	mysqli_connect_error(
43	Which method returns the error code generated from the execution of the last MySQL function?	errno()	errnumber()	errorno()	errornumber()
44	Which one of the following methods is responsible for sending the query to the database?	query()	send_query()	sendquery()	query_send()

45	What does PDO stand for?	PHP Data Orientation	PHP Database Object	PHP Database Orientation	PHP Data Object
46	Which keyword is used to declare a constant property?	c <mark>onst</mark>	con	constant	_constant
47	When you're uploading files you need to set the enctype of the form to	text	text/file	m <mark>ultipart/form-data</mark>	multimedia/form-data
48	To check whether a file was uploaded, you look in the superglobal array.	\$_FILES	\$_DOCS	\$_DOCUMENTS	\$_FOLDERS
49	You use the \$_SERVER superglobal and your property to create your path to check.	\$load_dir	\$load	\$save	\$ <mark>save_di</mark> r
50	Which PHP error causes a termination of script?	Notice error	F <mark>atal error</mark>	Warning error	None of them
51	Everything compatible with PHP on client side is also compatible with	Apache	MySQL	Perl	HTML
52	Linux, Apache, MySQL, Perl, PHP, Python all of these are categories in	LAMP stack	WAMP stack	CAMP stack	None of them
53	Most universally effective PHP tags style is	<php></php>	{? php?}	< <mark>? php?</mark> >	None of them
54	For exception handling PHP5 introduced a class, name	Exe { }	Exception { }	Catch { }	None of them
55	Error reporting is turned off and on in	IIS file	ph <mark>p.ini file</mark>	display_error file	error file
56	Which from following bug occurs during program execution in PHP?	Runtime bugs	Compile time bugs	Logical bugs	All of them

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57	Which of the following is correct about jQuery selector?	A jQuery Selector is a function which makes use of expressions to find out matching elements from a DOM based on the given criteria.	jQuery selectors are used to select one or more HTML elements using jQuery.	jQuery selectors start with the dollar sign and parentheses - \$()	All of the above.
58	Which of the following is not JavaScript Data Types?	Undefined	Number	Boolean	Fl <mark>oat</mark>
59	Which company developed JavaScript?	<b>Netscape</b>	Bell Labs	Sun Microsystems	IBM
60	Inside which HTML element do we put the JavaScript?	<script></td><td><head></td><td><meta></td><td><style></td></tr><tr><td>61</td><td>PHP is an example of scripting language.</td><td>Server-side</td><td>Client-side</td><td>Browser-side</td><td>In-side</td></tr><tr><td>62</td><td>Which of the following is not true?</td><td>PHP can be used to develop web applications.</td><td>PHP makes a website dynamic</td><td>PHP applications can not be compile</td><td>PHP can not be embedded into html.</td></tr><tr><td>63</td><td>Which of the following variables is not a predefined variable?</td><td>\$get</td><td>\$ask</td><td>\$request</td><td>\$post</td></tr><tr><td>64</td><td>When you need to obtain the ASCII value of a character which of the following function you apply in PHP?</td><td>chr( );</td><td>asc( );</td><td><mark>ord( )</mark>;</td><td>val( );</td></tr><tr><td>65</td><td>Which of the following function returns a text in title case from a variable?</td><td>ucwords(\$var)</td><td>upper(\$var)</td><td>toupper(\$var)</td><td>ucword(\$var)</td></tr></tbody></table></script>			

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66	Which of the following function returns the number of characters in a string variable?	count(\$variable)	len(\$variable)	strcount(\$variable)	s <mark>trlen(\$variable)</mark>
67	Checks a date for nume	A) check_date	B) verifydate	C) Verify_date	D) checkdate
68	You can test the type of any variable with the function.	A) whattype()	B) showtype()	C) gettype()	D) settype()
69	String values must be enclosed in	A) single quotes	B) double quotes	C) both A and B	D) none of above
70	Variables always start with a in PHP	A) Pond-sign	B) Yen-sign	C) Dollar-sign	E) Euro-sign
71	PHP sessions are created using the function.	A) session_starts()	B) sessions_start()	C) session_start()	D) none of above
72	Sessions allow you to	store persistent user preference on a site	save user authentication information from page to page	create multipage forms	all of above
73	When you want to store user data in a session use the array.	\$_SESSION	SYS_SESSION	\$SESSION	\$_SESSIONS
74	In PHP, each statement must be end with	. (dot)	; <mark>(semicolon)</mark>	/ (slash)	: (colon)
75	Which of the following is not the scope of Variable in PHP?	Local	Global	Static	E <mark>xtern</mark>
76	In PHP a variable needs to be declare before assign	TRUE	FALSE	Depends on website	Depends on server
77	Which of the following is the Concatenation Operator in PHP?	(dot dot)	. (dot)	& (Ampersand)	% (Percentage)

78	What does the hash (#) sign mean in PHP?	It indicates lines that are commented out.	It indicates variable declaration.	It indicates function declaration.	No uses in PHP.
79	Where setcookie( ) function must appear in PHP?	Before tag	After tag	In tag	Anywhere
80	What does the PHP Interpreter do?	It translates User Language to System Language	It creates connection between ISP & Server	It processes the HTML and PHP files	All of these
81	PHP Stands for?	Pretext Hypertext Processor	Hypertext Preprocessor	Preprocessor Home Page	None of the Above
82	PHP is an example of scripting language.	Server-side	Client Side	Both A & B	None of the Above
83	PHP scripts are enclosed within	<script></script>	<% %>	php ?	?
84	Who is known as the father of PHP?	Willam Makepiece	Drek Kolkevi	List Barely	Rasmus Lerdorf
85	Which of the following method sends input to a script via a URL?	GET	POST	SERVER	FILE
86	Which of the following function returns a text in title case from a variable?	ucchar(\$var)	ucwords(\$var)	ucstr(\$var)	ucmid(\$var)
87	Which of the following function returns the number of characters in a string variable?	len(\$variable)	str(\$variable)	strlen(\$variable)	strlength(\$variable)

88	When you need to obtain the ASCII value of a character which of the following function you apply in PHP?	char()	abs()	asc()	ord()
89	PHP Language variables name starts with	\$	#	&	%
90	What is the use of strlen() function in PHP?	It returns the string	It returns the length of a string	It returns character	None of the Above
91	Which operator is used for Concatenation of strings?	"-"(minus)	+'(plus)	"."(dot)	"\$"(dollar)
92	What is the use of strpos() function in PHP?	Replace a character/text within a string	Concate character/text within a string	Search for a character/text within a string	None of the Above
93	PHP is a typed language.	Partial	Strict	Lossless	Loosely
94	What does the PHP Interpreter do?	It processes the HTML and PHP files	It processes the text files	It processes the Java files	It processes the ASP files
95	How to add comments in PHP?	/\$ \$/		/% %/	// and /* */
96	Which function displays the information about PHP?	info()	phpinfo()	php()	None of the Above
97	What does isset() function do in PHP?	It checks variable type	It return size of array	It checks whether variable is set or not	delete elemet from array
98	How PHP files can be accessed?	Through html Server	Through file Server	Through Data Server	Through Web Server
99	PHP's numerically indexed array begin with position	1	0	2	None of the Above

100	Which of the following PHP function will return true if a variable is an array or false if it is not an array?	set_array()	as_array()	isset()	is_array()
101	Which function will add a value to the end of an array?	a <mark>rray_push</mark> ()	push()	array_add()	array_pop()
102	Which of the following function is used to get the value of the previous element in an array?	move()	first()	last()	prev()
103	Which function returns an array consisting of associative key/value pairs?	array_assoc_count_va lues()	ar <mark>ray_count_valu</mark> es()	count_values()	array_values()
104	Which function should we use to sort the array in natural order?	asort()	tarray()	natcasesort()	None of the Above
105	Which regular expression matches any string containing zero or one occurrences?	۸	-	%	?
106	Which function is used to connect with MySQL?	mysql_db()	mysql_connect()	mysql_fetch()	mysql_close()
107	Which statement is used to delete table?	ALTER TABLE	TUNCATE TABLE	DROP TABLE	DELETE TABLE
108	Which function checks if the specified key exists in the array or not?	array_key_exists()	array_exists()	array_pop()	array_find()
109	Which sorting functions will sort an array and preserving key associations?	ssort()	asort()	ysort()	tsort()

110	What function computes the difference of arrays?	array_key_exists()	array_exists()	array_same()	a <mark>rray_diff()</mark>
111	Which function is used to convert value into string?	val()	string()	strval()	sval()
112	Which function is used to get type of variable?	chktype()	settype()	type()	g <mark>ettype()</mark>
113	Which functions is used to convert the binary data stored in a string into its hexadecimal representation?	bin2hex()	hex()	dec2hex()	oct2hex()
114	When to use the \$_GET variable to collect data?	Data passed in HTTP header	Data passed in URL	Data passed in Session	None of the Above
115	Which variable is used to collect form data sent with both the GET and POST methods?	\$_GET	\$_НТТР	\$_REQUEST	\$_POST
116	Which function is used to redirect to another page?	session()	action()	redirect()	h <mark>eader()</mark>
117	Which function is used to split a string into a series of substrings as specificified separator?	explode()	implode()	load()	reload()
118	Which mysql function is used to select the database?	mysql_select()	mysql_select_db()	mysql_db()	use()
119	Which method returns the error code?	asc()	number()	error()	errorno()
120	Which function is used to include a file?	include()	implode()	explode()	add()
121	Which mysql function is used to send query to the database?	str_query()	sql_query()	m <mark>ysql_qu</mark> ery()	query()

122	Which one of the following methods recuperates any memory consumed by a result set?	mysql_close()	free()	mysql_free()	mysql_free_result()
123	Which one of the following method is used to retrieve the number of rows affected by an INSERT, UPDATE, or DELETE query?	mysql_affected_rows	mysql_rows()	mysql_check_rows()	mysql_status_rows()
124	Which method retrieves each row from the prepared statement result and assigns the fields to the bound results?	mysql_fetch()	mysql_fetch_row()	mysql_fetch_collumn()	mysql_fetch_colls()
125	Which function is to list mysql databases?	mysql_select_dbs()	mysql_dbs()	mysql_list_dbs()	mysql_list()
126	Which function is used to join array elements with string?	str_query()	str()	explode()	implode()
127	Which function is used to quote string with slashes?	addslashes()	slashes()	removeslasshes()	replace()
128	Which function is used to exchange keys with values?	array_pop()	array_flip()	flip()	array_push()
129	jQuery is a	Javascript	Java Library	JavaScript Library	None of the Above
130	Which sign does jQuery use as a shortcut for jQuery?	*	#	%	\$
131	Which jQuery method is used to hide selected elements?	hide()	show()	ahide()	rhide()

132	Which jQuery method is used to set one or more style properties for selected elements?	rss()	css()	hss()	header()
133	What scripting language is jQuery written in?	Python	PHP	JavaScript	ASP
134	Which statement best explains what "unobtrusive JavaScript" is?	JavaScript that is separate from text	JavaScript that is separate from string	JavaScript that is separate from tags	JavaScript that is separate from HTML
135	How to make Comment in JavaScript?	// , /* */,	/% %/	/? ?/	/+ +/
136	When referencing an HTML element preceded by a # (pound or hash), what javascript function is this equivalent to?	getById()	getId()	getElementById()	getElemenId()
137	When do you use the \$(this) code?	it reference to none action	it reference its child action	it reference its parent action	it reference its own action
138	What does the function \$(".selector") return?	A new PHP object	A new object.	A new jQuery object.	A new java object.
139	Which function is used to stop animation?	sstop()	stop()	reset()	start()
140	Which of the following jQuery method sets the html contents of an element?	str()	val()	html()	css()
141	Which of the following jQuery method get the input value of an element?	chr()	text()	str()	val()
142	What does the min mean in jquery version?	Minimised version	Mid version	Stable version	Maximized version

V	Which of the following				
143 j	Query method gets the	child( selector)	<pre>parent( selector)</pre>	html( selector)	document( selector)
C	direct parent of an element?				
144	Which directive determines				
	whether PHP scripts on the	C:	en i	cu .	CI
		fi <mark>le_upload</mark> s	file_upload	file_input	file_intake
	Which function is used to				
_	determine whether a file was	in fileleaded/\	is unlessed of file/)		uploaded_file("filenam
	uploaded?	is_file_uploaded()	i <mark>s_uploaded_file()</mark>	file_uploaded("filename")	e")
146 \	What is the default value of the				
		10 files	15 files	2 <mark>0 files</mark>	25 files
	Which of the following PHP				
f	function will return true if a				
147 V	variable is an array or false if it				
i	s not an array?	this_array()	is_array()	do_array()	in_array()
١	Which function returns an array				
148	consisting of associative				
k	key/value pairs?	count()	array_count()	array_count_values()	count_values()
	Iquery is a Javascript?	extention	<mark>library</mark>	function	variable
	Which of the following method				
	sends input to a script via a				
	URL?	Get	Post	Both	None
	Which of the following				
	functions is not defined under				
t	the sys module?	sys.platform	sys.path	sys.readline	sys.argv
152 <sub>\</sub>	What does os.name contain?	the name of the operation	the address of the mod	error, it should've been os.n	none of the mentioned
153 V	What does os.close(f) do?	terminate the process f	terminate the process f	close the file descriptor f	return an integer tellin

154	Which of the following functions can be used to read data from a file using a file descriptor?	os.reader()	o <mark>s.read()</mark>	os.quick_read()	os.scan()
155	Which of the following returns a string that represents the present working directory?	os.getcwd()	os.cwd()	os.getpwd()	os.pwd()
156	What does os.link() do?	create a symbolic link	create a hard link	create a soft link	none of the mentioned
157	Which of the following can be used to create a directory?	os.mkdir()	os.creat_dir()	os.create_dir()	os.make_dir()
158	Which of the following can be used to create a symbolic link?	o <mark>s.symlink()</mark>	os.symb_link()	os.symblin()	os.ln()
159	what does escapeshellcmd() do?	Read each character froi	Write each character fro	escapes any characters in a	none of the mentioned
160	what does shell_exec() do?	Read each character from	execute the commands	Write each character from s	none of the mentioned
161	How to add the mailing feature in the Flask Application?	pip install Flask	pip install Flask-Mail	install Flask-Mail	pip Flask-Mail
162	Flask default port is?	2000	3000	4000	5000
163	Flask is called a?	miniframework	microframework	peraframework	nanoframework
164	Which of the following are the benefits of using the Flask framework?	It has an inbuilt develop	It has vast third-party ex	It is WSGI compliant	All of the above
165	Which of the following is not the scope of Variable in PHP?	Local	Global	Static	Extern
166	What is the use of strlen( ) function in PHP?	It returns the string	It returns the length of a	It returns character	None of the Above
167	How PHP files can be accessed?	Through html Server	Through file Server	Through Data Server	Through Web Server

	han the control of the				
168	Which statement is used to				
	delete table?	ALTER TABLE	TUNCATE TABLE	DROP TABLE	DELETE TABLE
	Which of the following jQuery				
169	method get the input value of				
	an element?	chr()	text()	str()	v <mark>al()</mark>
	Which functions is used to				
170	convert the binary data stored				
	in a string into its hexadecimal				
	representation?	bin2hex()	hex()	dec2hex()	oct2hex()
	Everything compatible with				
171	PHP on client side is also				
	compatible with	Apache	MySQL	Perl	H <mark>TML</mark>
	Which of the following PHP				
	statements will output Hello				
	World on the screen?				
	(i) echo ("Hello World");				
172	(ii) print ("Hello World");				
	(iii) printf ("Hello World");				
	(iv) sprintf ("Hello World");				
	( ) = 1 ( ) = 1 ( )	(i) and (ii)	(i), (ii) and (iii)	All of the mentioned	(i), (ii) and (iv)
173	Which of the below symbols is				
	a newline character?	\r	\ <mark>n</mark>	/n	/r