TYBCA SEM-5 PHP & MySQL (501)

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?	<?php...?>	<&>...</&>	<?php>...</?>	`<script>...</script>`
3	All the variables used in PHP start with which symbol?	&	$	?	!
4	The correct way to end a PHP statement is?	</php>	New line	.	;
5	The PHP syntax is most similar to	JavaScript	VBScript	Perl and C	None pf the above
6	How do you get information from a form that is submitted using the "get" method?	Request.Form;	$_GET[];	Request.QueryString;	None of the above
7	Who is the father of PHP?	Rasmus Lerdorf	Willam Makepiece	Drek Kolkevi	List Barely
8	Which of the looping stateme	for loop	while loop	do-while loop	foreach loop
9	Which of the following is/are	Notepad	Notepad++	Adobe Dreamweaver	PDT
10	Which of the following must be installed on your computer so as to run PHP script?	Adobe Dreamweaver	PHP	Apache	IIS
11	We can use ___ to comment	i) /?	ii) //	iii) #	iv) /* */
12	Which of the below symbols is a newline character?	\r	\n	/n	/r
13	Which of the following php statement/statements will store 111 in variable num?	int $num = 111;	int mum = 111;	$num = 111;	111 = $num;

#	Question	A	B	C	D
14	What will be the output of the following php code? < ?php $num = 1; $num1 = 2; print $num . "+". $num1 ; ?>	3	1+2	1.+.2	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
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 mysql	$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('d atabasename');	mysqli->select_db('data basename');	$mysqli->select_db('d atabasename');
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()	mysqli_affected_rows()
22	Which one of the following statements should be used to include a file?	#include 'filename';	include 'filename';	includes "filename";	#include <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)
26	Which function can be used to move the pointer to the previous array position?	last()	before()	prev()	previous()

#	Question				
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?	$GET & $SET	$_GET & $_SET	$__GET & $__SET	GET & SET
30	When you use the $_GET	none	only you	everyone	selected few
31	Which variable is used to collect form data sent with both the GET and POST methods?	$BOTH	$_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	Final	Static

#	Question				
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
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?	extension=php_mysqli.dll	extension=mysql.dll	extension=php_mysqli.dll	extension=mysqli.dl

#	Question	A	B	C	D
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()	**mysqli_query()**
45	What does PDO stand for?	PHP Data Orientation	PHP Database Objec	PHP Database Orientatic	**PHP Data Object**
46	Which keyword is used to declare a constant property?	**const**	con	constant	_constant
47	When you're uploading files you need to set the enctype of the form to _____	text	text/file	**multipart/form-data**	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	$save	**$save_dir**
50	Which PHP error causes a termination of script?	Notice error	**Fatal error**	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?>**	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	php.ini file	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
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	Float
59	Which company developed JavaScript?	Netscape	Bell Labs	Sun Microsystems	IBM
60	Inside which HTML element do we put the JavaScript?	<script>	<head>	<meta>	<style>
61	PHP is an example of _____ scripting language.	Server-side	Client-side	Browser-side	In-side
62	Which of the following is not true?	PHP can be used to develop web applications.	PHP makes a website dynamic	PHP applications can not be compile	PHP can not be embedded into html.
63	Which of the following variables is not a predefined variable?	$get	$ask	$request	$post
64	When you need to obtain the ASCII value of a character which of the following function you apply in PHP?	chr( );	asc( );	ord( );	val( );

65	Which of the following function returns a text in title case from a variable?	ucwords($var)	upper($var)	toupper($var)	ucword($var)
66	Which of the following function returns the number of characters in a string variable?	count($variable)	len($variable)	strcount($variable)	strlen($variable)
67	...............Checks a date for	A) check_date	B) verifydate	C) Verify_date	D) checkdate
68	1. 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)	; (semicolon)	/ (slash)	: (colon)
75	Which of the following is not the scope of Variable in PHP?	Local	Global	Static	Extern
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?	array_push()	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_values()	array_count_values()	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?	^	–	%	?
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()	**array_diff()**
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()	**gettype()**
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	$_HTTP	**$_REQUEST**	$_POST
116	Which function is used to redirect to another page?	session()	action()	redirect()	**header()**
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()	mysql_query()	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_column()	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
143	Which of the following jQuery method gets the direct parent of an element?	child(selector)	**parent(selector)**	html(selector)	document(selector)
144	Which directive determines whether PHP scripts on the server can accept file uploads?	**file_uploads**	file_upload	file_input	file_intake
145	Which function is used to determine whether a file was uploaded?	is_file_uploaded()	**is_uploaded_file()**	file_uploaded("filename"	uploaded_file("filename")
146	What is the default value of the directive max_file_limit?	10 files	15 files	**20 files**	25 files
147	Which of the following PHP function will return true if a variable is an array or false if it is not an array?	this_array()	**is_array()**	do_array()	in_array()
148	Which function returns an array consisting of associative key/value pairs?	count()	array_count()	**array_count_values()**	count_values()
149	Jquery is a Javascript?	extention	**library**	function	variable
150	Which of the following method sends input to a script via a URL?	**Get**	Post	Both	None