



Technical Test Result

DESCRIPTION	STATUS
Attempted Questions	20
Blank Answer	0
Basic Correct	9
Optional Correct	4

1. What is dynamic websites?

$^{ extsf{O}}$ (A) consist of dynamic web pages	\circ	(A)	consist	of dy	/namic	web	pages
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- $^{ extstyle e$
- (C) The main advantage is Content Management System (CMS).
- (D) All of them 🗸

2. What is HTTP?

- (B) Hyperlink Transfer Protocol
- (C) A & B
- O(D) None of them

3. Name the core technologies around which the web development takes place.

- \bigcirc (A) HTML, CSS, and JavaScript are the main front-end technologies.
- \bigcirc (B) The main backed development technologies include programming languages such as Python, PHP etc
- O (C) the databases such as MySQL, Oracle, and others

4. What are the frameworks in Web Development?
 ○ (A) Frameworks are a complete set of software build to help you develop programs and apps more easily. ○ (B) They carry out given set of instructions based on API's, web service, multiple platform layout over the use of web resources etc. ○ (C) None of them ● (D) A & B ✓
5. Ame the tools used in web development.
 ○ (A) Cpanel, WHM, Command Mode ○ (B) Notepad++, Adobe Dreamweaver, Sublime Text, NetBeans (JAVA) ○ (C) FTP, WinSCP ● (D) All of them ✓
6. ♣ What are libraries in a programming language?
 (A) - They are prerequisite collections of instructions that web developer use directly in their programming. (B) They are the tools such as: Notepad++, Adobe Dreamweaver, Sublime Text, NetBeans (JAVA) (C) A & B (D) All of them
7. *\frac{*}{*} What are APIs?
 (A) Application Programming Interfaces are pre-set functions and procedures (B) That allow special features to be accessible over the internet. (C) None of them (D) A & B ✓
8. The work of the
(A) They should have the basic understanding of HTML, CSS, and JavaScript (B) they should be familiar with the commonly used databases

 ○ (C) they should know the basics of programming to be able to create new forms of websites. ● (D) All of them
9. A What are databases?
 (A) Databases are collections of data. (B) The data is stored in multiple tables form, views, reports, schemes, and queries. (C) SQL (Structured Query language) is currently the most popular database in the world. (D) All of them ✓
10. ₹ What are web services?
 (A) a service offered by an electronic device to another electronic device, communicating with each other via the World Wide Web (B) a web service implemented in the particular technology or brand, W3C Web Services. (C) Web services provide an object-oriented web-based interface to a database server. (D) All of them ✓
11. \$\frac{1}{2}\$ What is Namespacing in JavaScript?
 (A) is special name (B) is global variables in JavaScript where the namespacing ties down a part of the code and registers it with a unique name. ✓ (C) is local variables in JavaScript where the namespacing ties down a part of the code and registers it with a unique name. (D) is functional variables in JavaScript where the namespacing ties down a part of the code and registers it with a unique name. 12. What are the advantages of HTTP 2.0 over HTTP 1.1?
 (A) headers compression, push notification, intelligent packet streaming management, parallel loading of page elements over a single TCP connection etc. ✓ (B) upgrade the TCP protocol (C) upgrade the SSL protocol (D) None of them

13. ★ What's the best way to integrate 5 different stylesheets into a website?

(A) Depends on the website
⊕ (B) Depends on the website but usually combining the stylesheets into single ✓
O(C) A & B
O (D) None of them
14. What is the difference between '==' and '===' operators?
 (A) comparison operator category (B) Though both of them belong to the comparison operator category, the '==' operator checks both the value and the type while the '===' operator checks the value ✓ (C) Though both of them belong to the comparison operator category, the '==' operator checks the value while the '===' operator checks both the value and the type. (D) Though both of them belong to the comparison operator category, the '==' operator checks the value while the '===' operator checks the type.
15. ♣ What are the limitations when serving XHTML pages?
O (A) There is no limitations
(B) is browser does not support. Internet Explorer and a number of other user agents
cannot parse XHTML as XML.
(C) is the poor browser support. Internet Explorer and a number of other user agents
cannot parse XHTML as XML. ✓
O(D) is JavaScript does not support.
16. What are the differences between Get and post methods.
(A) when we use GET method requested data show in url but Not in POST method so POST method is good for send sensetive request
(B) GET Method have some limit like only 2Kb data able to send for request But in POST
method unlimited data can we send
O (D) None of them
17. How can we display information of a variable and readable by a human with PHP?
○ (A) print()
O(B) printf()

O(D) var_dump()
18. How can we check the value of a given variable is alphanumeric?
 ○ (A) It is not possible ○ (B) is_ctype_alnum to check whether it is an alphanumeric value or not. ● (C) ctype_alnum to check whether it is an alphanumeric value or not. ✓ (D) None of them 19. ** what is the difference between Exception::getMessage and Exception:: getLine?
 ○ (A) Exception::getMessage lets us getting the exception occurred Exception::getLine lets us getting the line in which the exception message ○ (B) Exception::getMessage lets us getting the exception value Exception::getLine lets us getting the line in which the exception occurred. ○ (C) Exception::getMessage lets us getting the warning message Exception::getLine lets us getting the line in which the warning occurred. ○ (D) Exception::getMessage lets us getting the exception message Exception::getLine lets us getting the line in which the exception occurred.
20. sit possible to destroy a cookie?
 ○ (A) No ● (B) Yes ✓ ○ (C) ○ (D)