

Chitra

**BACHELOR OF COMPUTER APPLICATION
FIFTH SEMESTER
WEB PROGRAMMING
BCA-502**

**SET
C**

[USE OMR SHEET FOR OBJECTIVE PART]

Duration: 3 hrs.

Full Marks: 70

Time: 30 mins.

(Objective)

Marks: 20

Choose the correct answer from the following:

1×20=20

1. Which of the following is the right way of defining a function in PHP?
 - a. function { function body }
 - b. datatype functionName (parameters) {
function body }
 - c. functionName (parameters) { function
body }
 - d. function functionName (parameters) {
function body }
2. How can you make a bulleted list in HTML?
 - a. <list>
 - b. <nl>
 - c.
 - d.
3. Which of the following is not true
 - a. PHP can be used to develop web
applications
 - b. PHP makes a website dynamic
 - c. PHP applications cannot be compile
 - d. PHP cannot be embedded into html
4. Which of the following variable is not a predefined variable in PHP?
 - a. \$_GET
 - b. \$_ASK
 - c. \$_REQUEST
 - d. \$_POST
5. Where in an HTML document is the correct place to refer to an external sheet?
 - a. At the beginning of the document
 - b. In the <head> section
 - c. In the <body> section
 - d. At the end of the document
6. Which HTML tag is used to define an internal style sheet?
 - a. <css>
 - b. <script>
 - c. <style>
 - d. <?php ?>
7. Which of the following mysqli_connect does not take as parameter?
 - a. Database size
 - b. Database Name
 - c. Used Id
 - d. Password
8. Which of the following is the concatenation operator in PHP?
 - a. . (dot)
 - b. + (plus)
 - c. & (ampersand)
 - d. \$ (dollar)
9. What does the
 tag add to our webpage?
 - a. Long break
 - b. Paragraph break
 - c. Line break
 - d. None of the above
10. Which is the correct CSS syntax?

- a. `body: color=black;`
 - b. `{body;color:black;}`
 - c. `{body: color=black;}`
 - d. `body{ color: black;}`
11. Which of the following is true about a+ mode?
- a. Opens the file for reading and writing only.
 - b. Places the file pointer at the end of the file.
 - c. If files does not exist then it attempts to create a file.
 - d. All of the above
12. Which one of the following function outputs the contents of a string variable to the specified resource?
- a. `fwrite()`
 - b. `fwrite()`
 - c. `filewrites()`
 - d. `fwrites()`
13. `<input>` is
- a. a format tag
 - b. an empty tag
 - c. form control tag
 - d. none of the above
14. When You use the `$_GET` variable to collect data, the data is visible to
- a. None
 - b. Only user
 - c. Everyone
 - d. Selected view
15. Which of the following tag is used to define options in a drop-down selection list?
- a. `<select>`
 - b. `<list>`
 - c. `<dropdown>`
 - d. `<option>`
16. Which is the correct way to comment out something in HTML?
- a. Using `<!--` and `-->`
 - b. Using `##` and `#`
 - c. Using `</--` and `-/->`
 - d. Using `<!--` and `!->`
17. `fopen()` requires _____ arguments.
- a. 0
 - b. 1
 - c. 2
 - d. 3
18. Which two predefined variable are used to retrieve information from forms?
- a. `$GET` & `$POST`
 - b. `$_GET` & `$_POST`
 - c. `$_GET` & `$_POST`
 - d. `GET` & `POST`
19. What does `isset()` function do in PHP?
- a. It store function and variable details
 - b. It checks whether variable is set or not
 - c. It checks whether variable is free or not
 - d. It store value of return function
20. The `filesize()` function returns the file size in _____
- a. KB
 - b. MB
 - c. bits
 - d. bytes

(Descriptive)

Time : 2 hrs. 30 mins.

Marks : 50

[Answer question no.1 & any four (4) from the rest]

1. What is Server Side Scripting language? Write few features of PHP. Explain the working principle of Web server. 10
2. a. Explain PHP break and continue statement with example of each. 5+5=10
b. What is cookie in PHP? Explain the arguments uses for set a cookie in PHP.
3. a. What is an Attribute in HTML? Explain HTML anchor tag with an example. 4+2+4=10
b. Explain the use of Cellpadding and Cellspacing Attributes of table.
c. What is an HTML form? What are the different types of form controls available that you can use to collect data using HTML form?
4. a. Explain array and its use in PHP. 2+4+4=10
b. Explain different types of array with example of each.
c. Explain PHP Get and Post method with example
5. a. What is session? 2+3+5=10
b. Explain how a session starts in PHP with a suitable example.
c. Explain different types of selectors in CSS with example?
6. a. What is the use of include () and require () function in PHP and what is the difference between them? 4+6=10
b. Define PHP function. Explain default argument values and Variable-length argument list of a function with example.
7. a. How we read a file in PHP? What are the different modes we can specify to read or write a file? 5+5=10
b. What is JavaScript? Write a program to add two user input number using JavaScript.
8. a. Write a PHP program to create connection, database and table. 5+5=10
b. What are the ways to associate styles with our HTML document explain each with example?

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