

Answer ALL questions, choosing either (a) or (b).

Each answer should not exceed 600 words

16. (a) Discuss conditional statements with example.

Or

- (b) Explain the following with example

(i) Nested condition

(ii) Break and continue statement.

17. (a) Discuss user defined Functions with example.

Or

- (b) Explain different types of arrays with example.

18. (a) Discuss fgets() and fgetc() function with example.

Or

- (b) Explain copying and deleting files.

19. (a) Discuss insertion, updation and deletion of rows in tables.

Or

- (b) Explain joining tables and Set operators.

20. (a) Discuss PHP – MySQL database connection process.

Or

- (b) Write a PHP program to demonstrate error handling process.

Code No. : 41397 E Sub. Code : SSCS 3 A

B.Sc. (CBCS) DEGREE EXAMINATION,
APRIL 2019.

Third Semester

Computer Science

Skill Based Subject – PROGRAMMING WITH PHP
AND MYSQL

(For those who joined in July 2017 onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer ALL questions.

Choose the correct answer :

1. The output from PHP is _____.
- (a) Statically generated
(b) Dynamically generated
(c) Not generated
(d) No output
2. The _____ statement will execute a block of code at least once.
- (a) While (b) For
(c) Switch (d) Do... while

3. An array with strings as index is _____.
- (a) Numeric Array
(b) String Array
(c) Associative Array
(d) None of the above
4. _____ are text files stored on the client computer and they are kept of use tracking purpose.
- (a) Cookies (b) Sessions
(c) Array (d) None of the above
5. The second parameter of fread() contains.
- (a) File mode
(b) File name
(c) Minimum number of bytes to read
(d) Maximum number of bytes to read
6. If open is unable to open the file, it returns _____.
- (a) -1 (b) 0
(c) False (d) None of the above
7. Use keyword is used to select a _____.
- (a) Column (b) Row
(c) Table (d) Database
8. Which one of the following method is used to retrieve the number of rows affected by an INSERT, UPDATE, or DELETE query?
- (a) Num_rows() (b) Changed_rows()
(c) Affected_rows() (d) None of the above

9. If there is no error, then what will the error() returns?
- (a) True (b) False
(c) o. (d) Empty String
10. How much storage space does DATETIME require?
- (a) 1 bytes (b) 2 bytes
(c) 4 bytes (d) 8 bytes

PART B — (5 × 5 = 25 marks)

Answer ALL questions, choosing either (a) or (b).

Each answer should not exceed 250 words

11. (a) Explain variables in PHP.
Or
(b) Explain for statement with example.
12. (a) What is array? How it is processed?
Or
(b) Write a note on cookies.
13. (a) Write a PHP program to create a file.
Or
(b) Explain fscanf() with example.
14. (a) Explain creating and manipulating tables in MYSQL.
Or
(b) Write a note on data manipulation functions.
15. (a) Explain processing result sets of queries.
Or
(b) Explain the procedure to validate the input.