

PSG COLLEGE OF ARTS & SCIENCE  
(AUTONOMOUS)  
BCA DEGREE EXAMINATION DECEMBER 2023  
(Fifth Semester)

Branch – COMPUTER APPLICATIONS

PHP AND MySQL

Time: Three Hours

Maximum: 50 Marks

SECTION-A (5 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

(5 x 1 = 5)

- 1 Which one has no return value?  
(i) print (ii) function  
(iii) echo (iv) all the above
- 2 Which of the following is the correct way to create a function in PHP?  
(i) Create myFunction() (ii) create function myFunction()  
(iii) myFunction() (iv) function myFunction()
- 3 Total types of the array in PHP is \_\_\_\_\_.  
(i) 2 (ii) 3  
(iii) 4 (iv) 5
- 4 Which of the following is used to find files?  
(i) glob() (ii) fold()  
(iii) file() (iv) find\_file()
- 5 Which operator is used to check whether the expression is "NULL" in MySQL?  
(i) IS NULL (ii) ==NULL  
(iii) NOT NULL (iv) ON NULL

SECTION - B (15 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks

(5 x 3 = 15)

- 6 a) Describe about predefined constants in PHP.  
OR  
b) Analyze the implicit and explicit casting.
- 7 a) Narrate about defining functions in PHP.  
OR  
b) Outline the cloning objects in PHP.
- 8 a) Summarise about using array functions.  
OR  
b) Bring out how to use MySQL via the command line.
- 9 a) Explain about creating a file using PHP.  
OR  
b) State the system calls in PHP.
- 10 a) Write a note on MySQL database.  
OR  
b) Show the updating data in MySQL table.

Cont...

**SECTION -C (30 Marks)**

Answer ALL questions

ALL questions carry EQUAL Marks (5 x 6 = 30)

- 11 a) Analyze control flow in PHP.  
OR  
b) Discuss about variables and operators in PHP.
- 12 a) Examine functions in PHP.  
OR  
b) Highlight the object creation and accessing in PHP.
- 13 a) Outline about array types in PHP.  
OR  
b) Examine For Each as loop.
- 14 a) Summarise date and time functions in PHP.  
OR  
b) Discuss about file handling in PHP.
- 15 a) Outline about table creation in MySql.  
OR  
b) Discuss about data manipulation in MySql tables.

Z-Z-Z

END