

Roll No.

Total No. of Pages : 02

Total No. of Questions : 07

BCA(Sem.-5)
PROGRAMMING IN PHP

Subject Code : UGCA1929

M.Code : 90312

Date of Examination : 19-11-2025

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A is COMPULSORY** consisting of **TEN** questions carrying **TWO** marks each.
2. **SECTION-B** contains **SIX** questions carrying **TEN** marks each and students have to attempt any **FOUR** questions.

SECTION-A

1. **Write briefly :**
 - a) What is PHP and why is it called a server-side scripting language?
 - b) What is variable scope in PHP?
 - c) What is the difference between while() and do while() loop?
 - d) Define a function in PHP.
 - e) What is the purpose of default arguments in a PHP function?
 - f) What are super global variables in PHP?
 - g) Write the purpose of combining HTML and PHP code.
 - h) What is the difference between a file and a directory? Which PHP function is used to copy a file?
 - i) What is the difference between DELETE and DROP in SQL?
 - j) Write the SQL command to insert data into a table.

SECTION-B

2. Discuss PHP data types in detail with examples. Also, explain variable scope and variable manipulation.
3. What are arrays in PHP? Explain indexed and associative arrays with examples. Write a program using foreach() loop to display array values.
4. Explain the working of forms in PHP. Discuss the use of super global variables (\$_GET, \$_POST, \$_REQUEST) with examples.
5. Explain different file handling functions in PHP with suitable examples: opening, reading, writing, closing, copying, renaming and deleting a file.
6. What are DML operations? Explain INSERT, UPDATE, DELETE and SELECT commands with syntax and examples.
7. Explain control statements in PHP with suitable examples: if, elseif, switch, while, do-while and for loop.

NOTE : Disclosure of Identity by writing Mobile No. or Marking of passing request on any paper of Answer Sheet will lead to UMC against the Student.