



- 9 a) Examine file handling in PHP. What are the main functions used for file handling in PHP, and how do they work? Provide examples for reading and writing to a file.  
OR  
b) How do you read a file in PHP? Explain the different methods to read a file, and provide examples for each method.
- 10 a) Explain how MySQL can be used in PHP to interact with databases  
OR  
b) Create a PHP script for a basic login system using MySQL.

**SECTION -C (30 Marks)**

Answer ALL questions

ALL questions carry EQUAL Marks

(5 x 6 = 30)

- 11 a) Explain the different types of operators available in PHP. Provide examples and discuss their precedence and associativity.  
OR  
b) Evaluate implicit and explicit type conversion in PHP. How do PHP handles type conversion in different scenarios?
- 12 a) Discuss parameters and return values in function.  
OR  
b) Analyze the concept of constructors in PHP. How are they defined and used in object-oriented programming?
- 13 a) Examine the use of command-line interfaces (CLI) in PHP. Describe how PHP scripts can be executed from the command line.  
OR  
b) Describe about multidimensional arrays with example.
- 14 a) Elucidate how to copy a file in PHP. Describe the copy() function and its usage.  
OR  
b) Examine how to update the contents of a file in PHP. Discuss different methods for updating files, including overwriting, appending, and inserting data at specific locations.
- 15 a) Describe how to establish a connection to a MySQL database in PHP.  
OR  
b) Determine how to handle transactions in MySQL using PHP.

Z-Z-Z

END