**Unit 1: Introduction to PHP**

1. Explain the features of PHP? What are the advantages of using PHP for web development?
2. How is PHP different from other programming languages like JavaScript and Python?
3. Discuss the difference between client side and server side scripting?
4. How do you embed PHP code inside an HTML file?
5. What is token Explain different types of tokens supported by PHP(keywords, variables, identifier, datatypes, constant)?
6. List and Explain the Operators in PHP?

**Unit 2: Programming with PHP**

1. What is a conditional statement? Explain the different conditional statement supported by PHP?
2. What are loops in PHP? Explain different types of looping statement supported by php?
3. what is an array in PHP? Explain an indexed array and an associative array and multidimensional array with an example.
4. Write a short note on
   1. Include() and Require(),
   2. Implicit and Explicit Casting in PHP

Unit 3: **Functions, and Strings in PHP**

1. What is a function in PHP? How to define a function and call function in PHP?
2. What is the difference between passing arguments by value and by reference in PHP?
3. How do you pass arguments to a function in PHP? Explain formal parameters and actual parameters?
4. What is variable scope in PHP? Explain local and global variable with examples?
5. Write a short note on
   1. Recirsion
   2. Date()
   3. Time()
   4. Library Fuction
6. What is string? Explain string functions with an example?