

	SECTION A 2 MARK QUESTIONS							
Module	Question *					AnswerKey	Placeholder	
	1 Label some features of php.							
	1 Identify the advantages of php.							
	1 Show an example for php program.							
	1 Discuss some html tags with its uses.							
	1 Find out the full form of wapp server.							
	1 Give some examples for popular web servers.							
	1 Analyse the primary function of a web server.							
	1 Justify the features of apache web server.							
	1 Examine the uses of include() function.							
	1 Discuss the uses of boolean data type.							
	1 Examine the purposes of comments.							
	1 Illustrate the uses of string data type with example.							
	1 Use array data type to create an array and print the values.							
	1 Justify the needs of NULL data type with example.							
	1 Discuss the differences between string and float data type.							
	1 Distinguish the different variable scopes.							
	1 Conclude the purposes of static variables.							
	1 "Variable names are case-sensitive". Criticize the statement with example.							
	1 Assemble the uses of global scope.							
	1 Generate a program to print a variable.							
	1 Explain how print keyword is different from echo keyword.							
	1 Create a program to display text using echo statement.							
	1 Create a program to display text using print statement.							
	2 List out some operators used in php.							
	2 Label out the arithmetic operators used in php.							
	2 Discuss the different types of assignment operators.							
	2 Explain the uses of string operators.							
	2 Identify the purposes of conditional statements.							
	2 Discuss the differences between if statement and switch statement.							
	2 Summarize the difference between if else if and switch statement.							
	2 Explain the purpose of switch statement.							
	2 Describe the uses of looping statements.							
	2 Explain the difference between entry and exit controlled loop.							
	2 Demonstrate the syntax used in for loops.							
	2 Examine the parameters used in for loops.							
	2 Find out uses of branching statements.							
	2 Solve to produce output .							
	2 <?php							
	2     for(\$i=0;\$i<5;\$i++)							
	2     {							
	2         if(\$i==2)							
	2             continue;							
	2         echo \$i." ";							
	2     }							
	2 ?>							
	2 Analyse the different types of branching statements.							
	2 Analyse the uses of break statement.							
	2 Make a note about function arguments.							
	2 Analyse the use of default argument value.							
	2 Formulate a syntax for user defined function.							
	2 Construct the types of string functions used in php.							
	2 Formulate the differences between is_finite() and is_infinite().							
	2 Justify the given functions.							
	2 a) abs()							
	2 b) cos()							
	2 Create a program to implement exp() function.							
	3 Describe the disadvantages of post method.							
	3 Compute about when will you use get method.							
	3 Discuss about when to use post method.							
	3 Describe some methods to pass information between pages.							
	3 Demonstrate the purpose of request method.							
	3 Explain about cookie.							
	3 Illustrate a program to delete a cookie.							
	3 Make a note on how to modify a cookie value.							
	3 Illustrate the syntax of cookie.							
	3 Define session.							
	3 Compare the differences between session and cookie.							
	3 Create a note on how to destroy a php session.							
	3 Create a note on how to modify a php session variable.							
	3 Define strcmp().							
	3 Recognize the use of substr().							

3	Analyse the differences between ucfirst() and ucwords().								
3	Compare a note on strtolower() function.								
3	Justify the syntax of list() with example.								
3	Conclude a note about for each() function.								
3	Apply a note about header() and list() function.								
3	Find out the different php advanced functions.								
3	Describe about header('Location:')								
4	Illustrate a note on geometric data type in postgresql.								
4	Make a note about monetary types in postgresql.								
4	Analyse the advantages of postgresql.								
4	Make a note about php and postgresql.								
4	Examine any two types of numeric datatypes in postgresql.								
4	Generate an example to create a database.								
4	Make an example to create a table.								
4	Compare the differences between not null and unique in postgresql.								
4	Examine the uses of primary key.								
4	Define describe table command.								
4	Analyse the uses of describe command in postgresql.								
4	Label out different clauses used in select statement.								
4	Explain about the create table as command.								
4	Discuss about select command.								
4	Describe the select into command.								
4	Create a syntax for create command.								
4	Create an example for select command.								
4	Find out an example about delete command.								
4	Choose the delete command to delete a row from database.								
5	List out any two postgresql functions.								
5	Create a simple program using pg_dbname() function.								
5	Find out the purpose of pg_connection_status() function.								
5	Label out the parameter used in pg_connection_status function.								
5	Recognize the use of hostaddr in pg_connect() function.								
5	Create a syntax for pg_last_error function.								
5	Create a syntax for pg_close().								
5	Justify a difference between pg_last_error() and pg_close() function.								
5	Examine the uses of pg_last_error() function with example.								
5	Detect the two types of functions used to execute the sql statements.								
5	Analyse the use of pg_query() function.								
5	Analyse the use of pg_execute() function.								
5	Justify difference between pg_query() and pg_execute() function.								
5	Describe about pg_fetch_assoc() function.								
5	Discuss about pg_num_rows() function.								
5	Explain about pg_free_result() function.								
5	Make a note on pg_affected_rows().								
5	Make a note on how to display data from database.								
5	Demonstrate a syntax for inserting data into database.								
5	Justify the differences between insertion and deletion in postgre sql.								
5	Make a note on how to delete a single row from database.								
	<b>SECTION B 5 MARK QUESTIONS</b>								
1	Define server side scripting language with example.								
1	Describe some advantages of server side scripting.								
1	Compare and contrast web server software and server side scripting.								
1	Compare some advantages of apache server.								
1	Illustrate a program using the include() function.								
1	Implement the include() function in the head section of a html program.								
1	Generate the purpose of include() function with example.								
1	Demonstrate the several ways of commenting with examples.								
1	Identify the rules to be followed while creating integer data type.								
1	Discuss the differences between arrays and object.								
1	Define variables and write a program to implement variables.								
1	Explain the uses of variables and rules for naming a variable.								
1	Conclude the differences between local and global variables with example.								

1	Create a program to implement echo statement.							
	Compare the differences between echo and print statements.							
1	Explain in detail about increment and decrement operators with example.							
2	Illustrate a program to implement different types of logical operators.							
2	Describe the different types of comparison operators.							
2	Illustrate a program using if else statement.							
	Discuss any two types of conditional operators with example.							
2	Use switch statement to illustrate a program with output.							
2	Find out the differences between while and do-while loops.							
	Compute the differences between for and for each loop.							
2	Justify the purposes of break statement with example.							
2	Give an example to implement continue statement.							
	Analyse the differences between built in functions and user defined functions.							
2	Create a program to implement php functions.							
	Compare the differences between strlen() and strrev() functions with example.							
2	Justify different types of pre defined constants for floats.							
	Create a program to implement strtoupper() and strtolower() functions.							
3	Explain about get method with example.							
3	Compute the differences between get and post method.							
3	List out all parameters used in cookie.							
3	Compute a note about how to create a cookie.							
3	Create a note about php session variable.							
3	Distinguish about strlen() and strpos()							
	Justify the differences between header() and list() function.							
3	Create a note on list() function.							
	Compare and contrast the merits and demerits of postgresql.							
4	Examine the key features of postgresql.							
4	Create the syntax to create a database with example.							
4	Justify the different postgresql column constraints.							
4	Find out the syntax and example of describe command.							
	Explain the differences between select and select into command.							
4	Make a note about delete command.							
4	Make a syntax and example about update command.							
	Illustrate the different parameters used in pg_connect().							
5	Make a note about pg_connection_status().							
5	Demonstrate the use of pg_dbname().							
5	Justify the usage of pg_last_error() with example.							
5	Justify the purpose of pg_close() function.							
5	Create a program to show how to close a database.							
	Evaluate the different types of functions used to execute sql statements.							
5	Make a program to explain about pg_query().							
	Make a program to explain about pg_execute() function.							
5	Make a note about how to retrieve data from database.							
	Analyse the differences between pg_fetch_row() and pg_fetch_array().							
5	Make a note about pg_fetch_all() function.							
5	Give an example to insert data using php.							
5	Explain an example to delete data using php.							
	<b>SECTION C 10 MARK QUESTIONS</b>							
	A) Show the basic php syntax with example.							
1	B) Recall the features of server side scripting.							
1	Examine the role of web servers with examples.							
	Create a program to include php script in html.							
	a)head							
1	b)body							
	Compare and contrast different types of simple data types with examples.							
1	Define the term data type and list out the different compound data types.							
1	Explain the different scopes of the variables.							
1	Illustrate the different types to print a text or variable.							
1	Justify different ways to implement print statement.							
	Explain							
	a) array operators							
	b) arithmetic operators							
2	c) comparison operators with example.							
	Compare the differences between logical operators and assignment operators with example.							
2								

2	Explain in detail about conditional statements with example.							
2	Examine in detail about two types of entry controlled loops with examples.							
2	Create a program to find out the differences between break and continue statement.							
2	Show in detail about user defined functions.							
2	Justify different types of php numbers.							
2	Conclude a note about different types of php math functions							
3	Demonstrate about how information is passed between pages with example.							
3	Explain about a) \$_GET function b) \$_POST function c) \$_REQUEST function with examples.							
3	Demonstrate a note about cookie with example.							
3	Create a note about a) create a cookie b) modify a cookie c) delete a cookie d) cookie parameters							
3	Give an example for session and explain.							
3	Examine different types of string functions with example.							
3	Justify the differences between different types of arrays with example.							
3	Create a note about different types of array functions.							
4	Compare and contrast different types of numeric and character datatypes in postgresql.							
4	Examine date,time,boolean and enumerated datatypes in postgresql.							
4	List out and explain about different postgresql commands.							
4	Create a command to create a database and table in postgresql.							
4	Justify the differences between create table and describe table.							
4	Explain a) select command b) create as command.							
4	Explain about delete and update command in postgresql with example.							
4	Demonstrate a note about insert into and update command with example.							