P. G. D. C. A. (Sem. II) Examination

April / May – 2015

CS-08 : Web Based Application Development Using PHP

Time : **3 Hours]** [Total Marks : **100**

1 Attempt **Any four.** **20**

 (1) What is Scripting Language? Explain Types of Scripting Language.

 (2) Explain Types of PHP Operators With Example.

 (3) Explain Any 4 custom functions of Smarty with example.

 (4) What is Array? Explain Types Of Array in PHP with Example.

 (5) What is Constructor? Explain With Example.

 (6) Explain any five Array Functions with Example.

2 Attempt **Any four.** **20**

 (1) Explain Variable Length Argument Functions with Example.

 (2) What is Variable? Explain Scope of Variable.

 (3) What is UDF? Explain Default Argument function in PHP With Example.

 (4) What is File Handling? Explain fopen( ), fgets( ), fread( ), ftell( ), fseek( ) in php.

 (5) Explain GET & POST method With Example.

 (6) Explain Any 5 Array functions( ) in PHP.

3 Attempt **Any four.** **20**

 (1) Explain Cookie with Example.

 (2) What is GD Library ? Explain 4 methods of GD Library.

 (3) What is Ajax ? How it Works ? Define Ajax Methods.

 (4) Write a note on any 5 Variable Modifiers in Smarty ? Give Any one Example.

(5) What is class & Object in PHP? Explain With Example.

OR

(5) Write a Program to insert record in table Student. (Rollno,Name,City).

Note : Check Record must not be duplicated Print Appropriate Message.

(6) Write a code to display records of Employee in to table format with 5 columns.

EmpNo, EmpName, EmpAge, EmpMob, EmpSalary.

4 Attempt **Any four.** 20

(1) What is Session? Explain Session Methods With Example.

(2) Explain Global & Static keyword.

(3) Explain any five String Functions.

(4) What is XML in PHP? Write any 4 methods of XML.

(5) Write a note on Serialized object in PHP.

(6) Write a program to read from file and to write into File.

5 Attempt **Any five.** 20

(1) What is Mysql ? Explain any four Mysql Functions.

(2) Write a note on Regular Expression and Inheritance with Example.

(3) Explain Foreach loop with Example and any one conditional statement.

(4) Explain Any three built-in functions of Smarty with example.

(5) Explain include( ), die( ), exit( ), print_r( ) and isset( ) in php.

(6) Write a program to create LogIn page with password greater than 6 character constraints.