



AAP-M201088

Seat No. _____

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

April/May – 2016

**CS-08 : Web Based Application
Development Using PHP**

Time : 3 Hours]

[Total Marks : 100

- 1 Attempt Following Questions (Any Four): 20
 1. What is PHP? Explain advantages of PHP.
 2. Explain isset(), unset(), gettype(), settype(), strlen() with example.
 3. Explain Encapsulation and Inheritance in PHP.
 4. Explain \$_FILES and \$_SERVER.
 5. Difference global and static variable with example.

- 2 Attempt Following Questions (Any Four): 20
 1. Explain require() , include() , header() with example.
 2. Explain following smarty function capitalized(), Truncated(), date_format().
 3. Explain looping structure with example.
 4. Difference between SESSION v/s COOKIES.
 5. Difference between PRINT() v/s ECHO.

- 3 Attempt Following Questions (Any Four): 20
 1. Explain functions with exmample.
mysql_connect(), mysql_select_db(),
mysql_data_seek(), mysql_affected_rows(),
 2. What is session? Explain session_start and session_destroy functions.

3. Explain variable length argument function with example.
4. Explain any five string handling function with example.
5. Explain Regular expressions ?

4 Attempt Following Questions (Any Four): 20

1. Explain Array in PHP with example, must using foreach loop in example.
2. Explain User Define Function with types with example.
3. Explain Cookies with example.
4. Explain conditional statements and switch..case with example.
5. Explain any five Date function with example.

5 Attempt Following Questions (Any Four): 20

1. Explain functions with example:
mysql_fetch_array(), mysql_fetch_row(),
mysql_fetch_object(), mysql_fetch_assoc().
2. What is PHP GD Library?
3. Explain serialization in PHP with example.
4. Explain simple xml object? with any three functions.
5. Write a step to configure a smarty.
