2015

MCA

5th SEMESTER EXAMINATION

ADVANCED TOPIC (PHP & MYSQL)

PAPER—501

Full Marks : 100

Time : 3 Hours

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Illustrate the answers wherever necessary.

Answer any *five* questions.

1. (a) Briefly explain, how can we create session and cookie. State each parameter.

   (b) Why cookie is not suitable way to store for all types of data ?

                                            8+6

2. (a) State the difference between implode and explode.

   (b) Why PHP is better than other scripting language ?

                                            8+6

3. (a) Briefly explain the components of WAMP.

   (b) How PHP engine interacts with mysql server ?

   8+6

4. (a) How can we create two dimensional array in PHP ?

   (b) State the difference between for and for each loop ?

   (c) Can PHP be written in a html page ? Justify your answer.   5+5+4

5. (a) How can we include a file into another file in PHP ? Briefly explain all types of method.

   (b) Create a form in HTML with two fields :

   (i) Subject → Checkbox

   (ii) Language → Radio

   Illustrate wherever possible.   8+6

6. How can we obtain the result set of a sql query in a PHP page ? Give proper example with each technique.   14

7. (a) What is the difference between $_POST, $_GET and $_FILE ?

   (b) Write short notes :   8+6

   (i) Client side scripting language ;

   (ii) Substr and str_replace.

(Internal Assessment)   30