2012

MCA

5th Semester Examination

ADVANCE TOPIC LAB (PHP AND MYSQL LAB)

PAPER—3591

(PRACTICAL)

Full Marks : 100

Time : 3 Hours

The figures in the right-hand margin indicate full marks.

Answer any *one* question.

1. Design a login page for an administrator. After login only, an Admin can visit any page (dummy) also would be returned to login page.   40

2. Create a web page as per client requirement given below :

   Teacher Name : Text Box
   Course   : Radio Button
   Submit   : Submit Button   40

3. Create a web page to validate as arithmetic captcha. Use session to validate a captcha.   40

   Ca : 5 + 3 = ⎡⎯⎯⎯⎯⎤

4. Create a well designed page using external css where a user inputs two number and print the maximum number in another page.   40

5. Create a page to edit the following information and store the updated information in database. Create the database.

   Name : Text Box

   Subject : Check Box   40

6. Design a page to take input of two numbers. Add the given two numbers using PHP to show the result in a text box. Apply CSS to design a page. **40**

7. Create a web page using inline CSS to upload an image and store the image name in a table. **40**

8. Design a web page to show information present in a table of a database. Candidate have to design its own structure of a table with minimum four different fields. **40**

9. Design a website for a user club, which allows users to add his/her name, ID, Group and City of Residence. Allow listing of members of the club in a nice tabular form. **40**

10. Write a PHP program or programs that will add a record to a table you have created and delete a record. You also need to show the table before and after using a program. **40**

11. Design a page to implement user registration process. User submits user name, password, address, phone number, email. Also check the availability of the user name. After successful registration redirect user to the login page. **40**

12. Create a login page with user name, password. Create a link in that page as 'Forgot password' that enables user to re-create new password. The page must authenticate the user with some security question such as date of birth, email etc. **40**

13. Create a simple web page to calculate the age of parson by taking the input of name and date of birth. **40**

14. Create a student database using MySql with name, roll, marks of three subjects (Math, English, Science). Create a page in PHP to access the table against roll and to generate the average marks for each students and display the average marks. **40**

Viva-voce **30**

Internal Assessment **30**