2015

MCA

5th SEMESTER EXAMINATION

ADVANCED TOPIC LAB (PHP & MYSQL LAB)

PAPER—505

(PRACTICAL)

Full Marks : 100

Time : 3 Hours

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

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

Answer any *one* question.

1. Design a login page for an administrator. After login only, an admin can visit any page (dummy). *Or* would be returned to login page.   50

2. Create a webpage as per client requirement given below :

   Teacher Name: Text Box
   Course: Radio Button
   Submit : Submit Button   50

3. Create a webpage to validate an arithmetic captcha. Use session to validate a captcha :   50

   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.   50

5. Create a webpage to edit the following information and store the updated information in database. Create the database : 50

Name: Text Box

Subject: Check Box

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. 50

7. Create a webpage using inline CSS to upload an image and store the image name in a table. 50

8. Design a webpage to show information present in a table of a database. Candidates have to design its own structure of a table with minimum four different fields. 70

9. Design a webpage 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. 50

10. Design a webpage to implement user registration process. User submits username, password, phone no., email. Also, check the availability of the username. After successful registration, print a success message. 50

11. Create a simple webpage to calculate the age of person by taking the input of name and date of birth. 50

12. Create a student database using MYSQL with name, roll, marks of three subjects (MATH, SCIENCE, ENGLISH). Create a page in PHP to access the table against roll and to generate the average marks of the student and display the average marks. 50

Viva-Voce — 20

Internal Assessment — 30

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