2013

COMPUTER SCIENCE (General)

Eighth Paper

(Practical)

Full Marks : 50   Time : Three Hours

The questions are of equal value.

Group A

(Practical - 20, Viva-voce - 10)

1. Create a table having student {Roll, Name, Address} and insert five values.

2. Create a table having Emp {empid, emp name, emp address} and set empid as primary key.

3. Create a table having Emp {empid, empname, salary} and find the largest salary.

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4. Create a table having Dept {dept-id, dept-name} and insert two records. Then delete one record.

5. Create a table having student {Roll, Name, address} and insert two values. Then drop the table.

6. Create a table having student {Roll, Name, Address} and insert a value {1, 'Rahim', 'Mokdompur'}. Then change the name by 'Ram'.

Group B

(Practical - 10)

7. Create a frame, take two buttons viz. 'Red' and 'Green'. If you click on Red button, the background of the frame will become red and so for green button.

13. Design a form using HTML.

14. Insert an image in an HTML page.

15. Create two pages and link them using hyperlink.

16. Create a web page and set a background color.

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8. Create a frame and take two text boxes on it. If you put a text in the 1st text box, that text will automatically be displayed by the 2nd text box.

9. Find the sums of two numbers using a frame.

10. Create a frame and add two check boxes and two radio buttons on it. If you select a check box or radio button, the corresponding text will be displayed in a message box.

Group C

(Practical - 10)

11. Create a Home page in HTML.

12. Create a table using HTML.

3. (a) Create tables EMP (EMP_ID, EMP_NAME, DEPT_ID) and DEPT (DEPT_ID, DEPT_NAME) and set DEPT_ID as a referential intrigrity in the first table.

(b) Create Moving Text from bottom-up direction using HTML.

(c) Print Fibonacci series using VB.   15+15+10

4. (a) Create a table STUDENT (Roll, Name, Address) and after creation add another attribute or column namely "CONTACT" in STUDENT table.

(b) Design a Registration Form (HTML).

(c) Design following using VB.

A

B   C

D   E   F

G   H   I   J

15+15+10

P-III (1+1+1) G/Pr/14

2014
COMPUTER SCIENCE (General)
Eighth Paper
(Practical)

Full Marks : 50   Time : Three Hours

(Practical 40 + Viva-voce 10)

The figures in the margin indicate full marks.

Answer any *one* question on lottery basis.

1. (a) Create a table STUDENT (Roll, Name, Address, Contact). Now set Roll as a primary key.

(b) Create a home page (Using HTML).

(c) Find odd numbers between 1 to 100 using Visual Basic.   15+15+10

2. (a) Create a Table EMP (EMP_ID, EMP_NAME, EMP_DESIG, EMP_DEPART, EMP_CONTACT). Now Insert 15 data in that table and delete one data from that.

(b) Create a 4×5 table using HTML.

(c) Find a series is palindrome or not using VB.   15+15+10

7. (a) Create a table EMP (EMP_ID, EMP_NAME, DEPT_ID). Now set EMP_ID as a primary key and Insert new attribute or column namely "salary" in EMP table.

(b) Create webpage and use hyperlink in it.

(c) Print even number between 1 to 100 using VB.

15+15+10

8. (a) Create a table Office (Office_ID, Office_stuff, Stuff_address, Office_stuff_id, Office_stuff_ph_no, Office_stuff_salary).

Now insert 20 data in this table.

(b) Design a 4×10 table using HTML.

(c) Print prime numbers between 1 to 25 using VB.

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5. (a) Create a table EMP (EMP_ID, EMP_NAME, SALARY). Enter 6 data and find maximum salary.

(b) Design an Identity card using (HTML).

(c) Design following using VB.

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15+15+10

6. (a) Create a table STUDENT_MARKS (STUDENT_ID, STUDENT_NAME, STUDENT_SUB, STUDENT_MARKS). Fill the table with 6 data and find Maximum and minimum field based on "MARKS". (take any one subject as STUDENT_SUB).

(b) Create Form with "Submit" and "Cancel" Button. (HTML)

(c) Print "factorial" of given number using VB.

15+15+10

(2)

2. (a) Create the following table :

Participants (P-id, Name, Vote-Received)

(b) Insert six records in the table.

(c) Find the Name of participant who received highest vote.

(d) Find the difference between the highest and the lowest vote received by the participant.   30

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3. (a) Create the following table :

Student (Roll, Name)

Result (Roll, T-marks)

(b) Insert at least five records in both the tables.

(c) Display the T-marks from the 'Result' table in ascending order.

(d) Display the Roll, Name and T-marks of the student having highest marks.   30

COMPUTER SCIENCE (General)

Eighth Paper

(Practical)

Full Marks : 50   Time : Three Hours

The figures in the margin indicate full marks.

Answer any *one* questions from each groups on lottery basis.

Practical - 40 + Viva-voce - 10

Group - A

1. (a) Create the following table :

item (I - Code, Name, Weight, Price)

(b) Insert at least six records in the table.

(c) Find the total weight of all the items from the table.

(d) Delete item/record whose weight is minimum in the table.   30

(4)

Group - B

6. Create a home page (using HTML). 5

7. Design a Registration Form (using HTML). 5

8. Create a table using HTML. 5

9. Create moving text using HTML. 5

10. Create Webpage and use hyperlink in it. 5

11. Insert an Image in an HTML page. 5

(3)

4. (a) Create the following table :

Customer (C-ID, address, Mob-no, Due-amount)

(b) Insert at least five records in the above table.

(c) Find the contact no. of the customer who is having maximum Due-amount.

(d) Add another attribute named 'Remarks' to the table. 30

5. (a) Create the following table :

Employee (e-id, salary)

(b) Insert at least six records in the table.

(c) Increase the salary of all employees by 20% in the 'Employee' table.

(d) List the employee details of the employee whose salary is in between Rs. 20,000/- and Rs. 50,000/-. 30

15. Find the factorial of given number using VB. 5

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16. Print Fibonacci series using VB. 5

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17. Find the prime numbers between 1 to 100 using VB. 5

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18. Write a program in VB to create a math calculator. 5

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19. Write a program in VB to design a loan calculator. 5

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20. Write a VB program to add first 100 integers. 5

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12. Create a webpage and set a back ground colour. 5

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Group - C

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13. Design following using VB. 5

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14. Design following using VB. 5

    A

    B C

    D E F

    G H I J