

**Practical Examination March-April 2015**

**B.C.A Sem – 6**

**Date : 15-04-2015**

**Time : 02:00 to 05:00**

**Subject : 607 - Practical based on 602 603 606**

**Marks : 100**

**Set – 7**

**Q – 1** Create a J2ME application that have student registration data form and should be display in another. **35**

**Q – 2** Do as directed.

(a) Write a shell script to calculate simple interest and compound interest and difference of them. **15**

(b) Write a shell script to create diamond pattern. **15**

**Q – 3** Create a table name Teacher having following filed and insert at least 10 records in mysql. And perform insert update,delete, operation in this table from php webpage. **35**

- a. E\_id                      number(3), primary key
- b. Ename                    varchar2(20), not null
- c. B\_sal                     number , must be between 10000 to 60000
- d. Ta                        number
- e. Da                        number
- f. Hra                        number
- g. Tax                        number
- h. Pf                         number
- i. Net\_Sal                  number

(insert only E\_id,Ename and B\_sal)

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**Set – 8**

**Q – 1 Draw swastika on canvas and move it in up, down, left, right direction when user press relevant key. 35**

**Q – 2 Write a menu driven shell script. Ask the user for:**

**30**

- Create file
- Concatenate file
- Copy file
- Create directory
- Remove directory
- Remove file
- Move file into the specific directory

**Q – 3 Create a table name stud having field No, Name, City & Mob, create a PHP application that perform operation insert, and delete, and Navigation (First, Last, Next, Previous) .**

**35**