

M.sc.IT Examination March/April 2015
Semester – 4
Paper No – 16. Programming Lab IV
Paper Code : 3605
Set 1

Time: 3:00 Hours

Marks: 100

- Q – 1 Create trainee table with the following structure. [30]
1. ID, NAME, AGE, ADDRESS AND STIPEND (I.E. SALARY),
JOB_MARKETING
2. Enter 10 Suitable records
3. Create a PL/SQL block to delete the trainee who gets < 50 Marks in
job_marketing.
4. Use cursor to check the affected rows.
- Q – 2 Write a C++ program for binary search for unsorted list of elements. [30]
- Q – 3 Write a program in java to check whether the number is Armstrong or not. [20]
- Q – 4 Write a program in java to print the following Pattern for given number of [20]
rows.

```
      1
     2 3 4
    5 6 7 8 9
```