DBMS Lab Assignment 2:

Database Connectivity

1. Consider the tables created in Assignment 1. Now fire the SQL queries of assignment 1 not directly but from a high level program in a language like C/C++/Java/Python. The results of the queries should be printed as formatted output from the programs. The programs will connect to the databases through connectivity servers. Details of JDBC, the java connectivity server are attached. Details of other languages can be searched in the web.

Submission:

A pdf file (rollnumberA2.pdf) containing the program and a brief writeup on the steps of connecting. Mention your name roll number in the top of the file. You should also demonstrate running of your program in the terminal in Lab. Mail the pdf file to: Tejas Dp <u>tejasdp20@gmail.com</u>. The subject of the mail should be DBMS2.

Time: 1 week