README FILE

1-Import module for GUI for showing fetched data from the Oracle Database

Module name: tkinter

Syntax: from tkinter import \*

2-Import module for Oracle Connection with Python code

Module name: **cx\_Oracle**

Syntax: **import cx\_Oracle**

3-After step 2, Database connection will be established successfully.

Syntax for establishing connection:

Conn = cx\_Oracle.connect(‘username/password@localhost/sid’)

4-Now, Tables can be fetched from the database, this data will be displayed through Python GUI

5-Now create a schema in Oracle Sql Developer Software.

Database Schema contains following tables.

1. Department.
2. Course.
3. CourseOffering.
4. Teacher.
5. Student.
6. Assignment.
7. Users.
8. Enrollment.

Values will be inserted through GUI.