**CPS510 Fall2021 Section 04**

**Group-11**

**Assignment 9**

Graphical User Interface

**DBMS GUI using python.**

**Application Name: Online Job Bank System.**

Group Member names:

1. Tusaif Azmat

Student#: 500660278

1. Ankit Dheedsa

Student#: 500975118

1. Mahdi Alam

Student#: 500969935

**-- Advanced Queries.**

* + - 1. SELECT MEMBER\_ID, LOGIN\_ID, MEMBER\_TYPE, MEMBER\_NAME

FROM JB\_MEMBERS, JB\_USERS

WHERE JB\_USERS.LOGIN\_ID = JB\_MEMBERS.MEMBER\_NAME;

SELECT MEMBER\_ID, MEMBER\_TYPE, MEMBER\_NAME, M\_TYPE

FROM JB\_MEMBERS

WHERE Subscriptions = “Gold”;

SELECT RECR\_ID, DEPART\_NAME, NO\_EMPLOYEES

FROM RECRUITERS, DEPARTMENTS

WHERE RECR\_ID = ORG\_ID;

SELECT job\_id,job\_title,job\_location FROM JB\_Postings

WHERE company = 'org01';

SELECT COUNT(member\_id),member\_type FROM JB\_Members GROUP BY member\_type;

SELECT \* from jb\_members where member\_type IN (select jb\_user\_id from Qualifications);

SELECT \* FROM Departments ORDER BY hr\_manager DESC, depart\_name ASC;