Department of Computer Science

Punjabi University Patiala



***ASSIGNMENT OF RELATIONAL DATABASE MANAGEMENT SYSTEM***

***(LAB-III) MCAM-1206L***

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*Submitted to-* ***Dr. Gurpreet Singh Josan, Dr. Sukhjeet Kaur Ranade***

*Course – MCA (Semester - 2nd)*

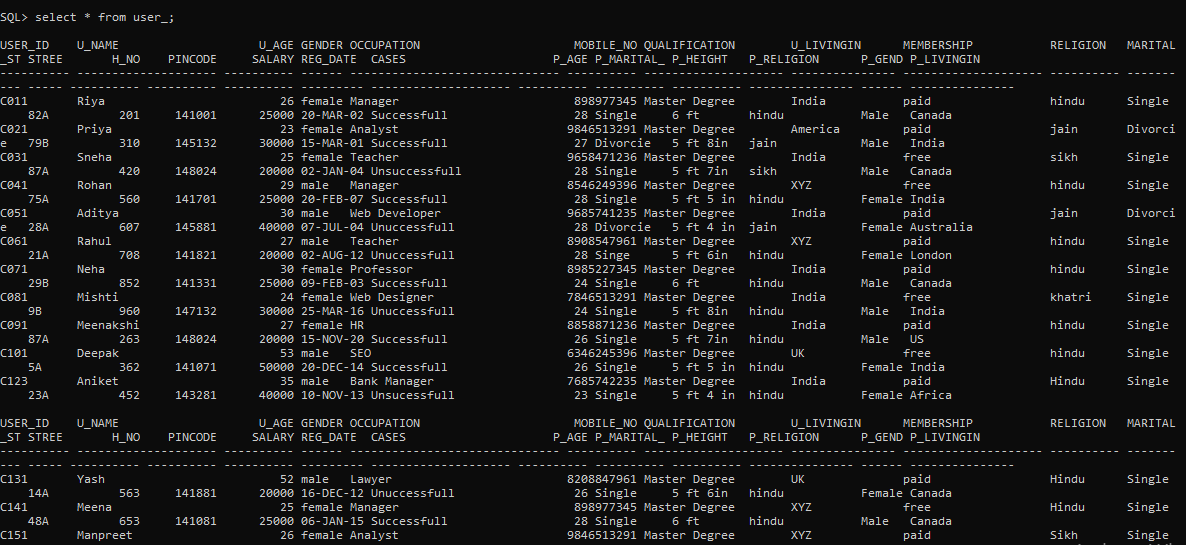
*Section- A*

*Topic-* ***Management Information System for Online Marriage Bureau***

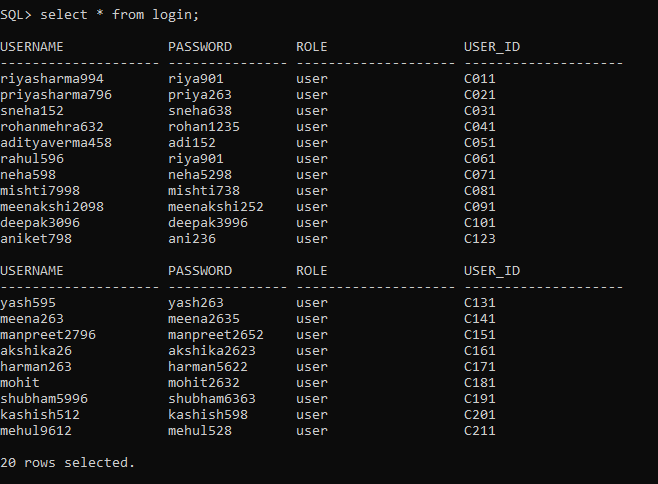
**(QUERIES IMLEMENTATION)**

***Executing Every Table:***

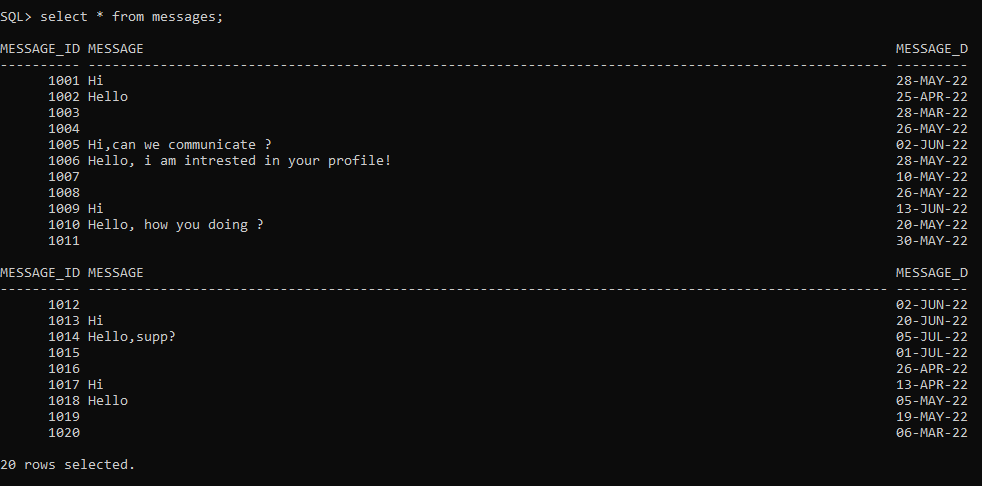
**User:-**

******

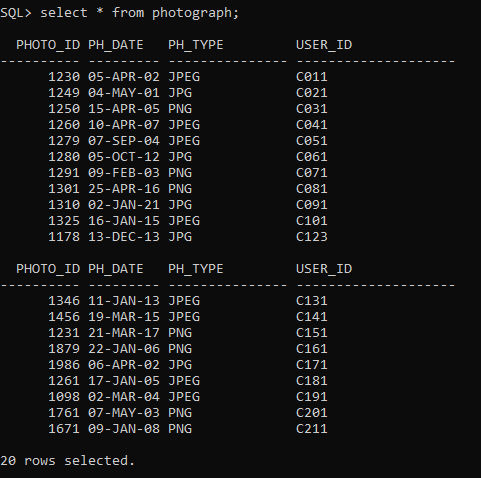
**Login:-**

****

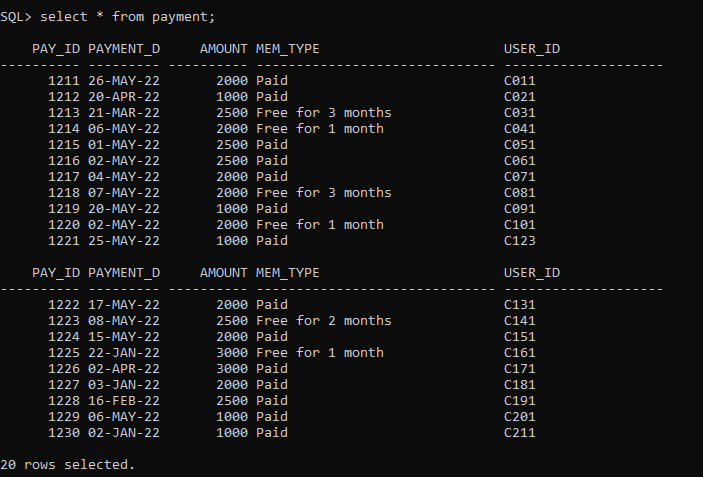
**Messages:-**

****

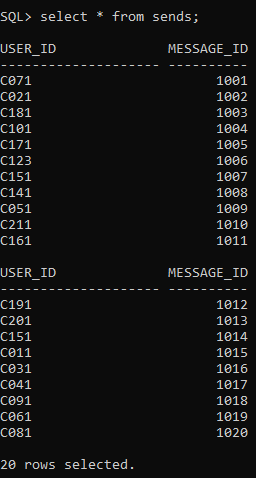
**Photograph:-**

****

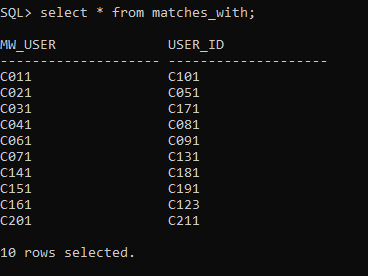
**Payment:-**

****

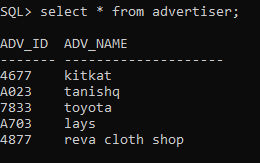
**Sends:-**

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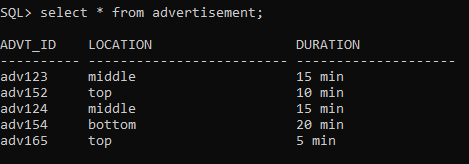
**Matches\_with:-**

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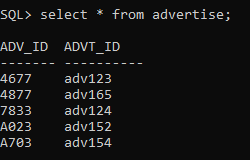
**Advertiser:-**

****

**Advertisement:-**

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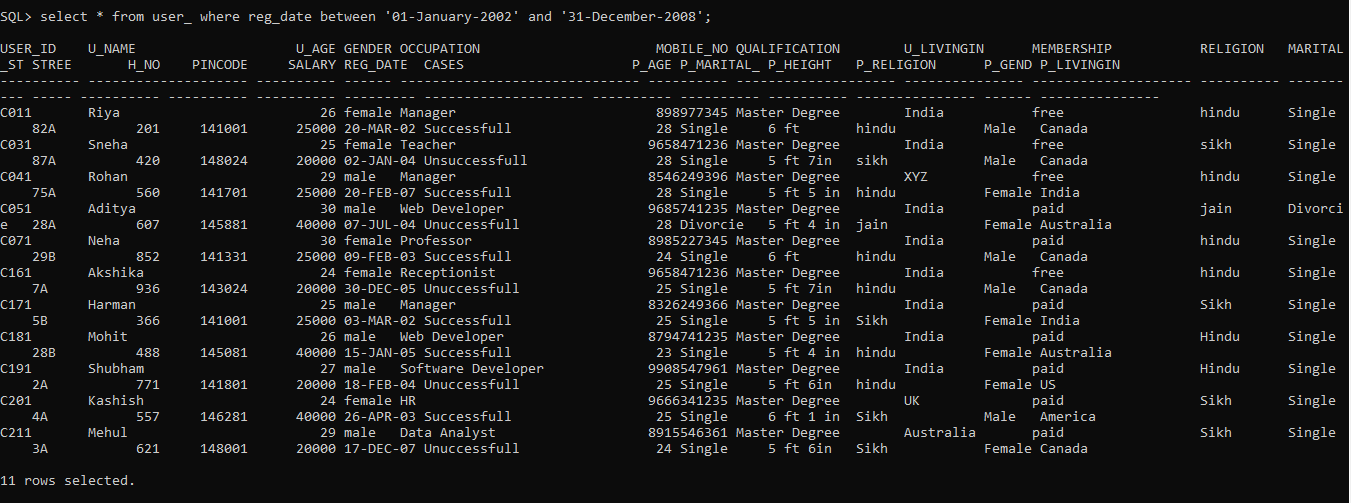
**Advertise:-**

****

***Queries to be Performed on Tables :***

**A) Display the details of customer registered between ‘2002’ and ‘2008’.**

select \* from user\_ where reg\_date between '01-January-2002' and '31-December-2008';



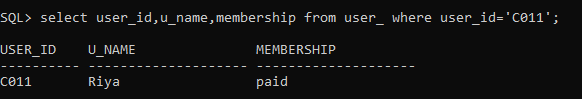
**B) Change the category of customer to ‘paid member’ whose id=’C011’;**

UPDATE user\_ SET membership='paid' WHERE user\_id='C011';

select \* from user\_;

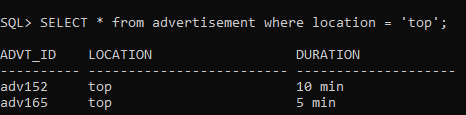
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**Updated list:**



**D) Display the number of advertiser who display at position=’TOP’**

SELECT \* from advertisement where location = 'top';

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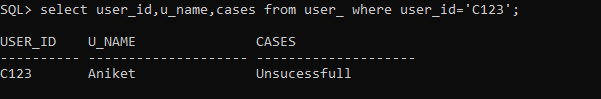
**G) Change the status of customer with id C123 with Unsuccessful**

UPDATE user\_ SET Cases='Unsucessfull' WHERE user\_id='C123';

select \* from user\_ ;

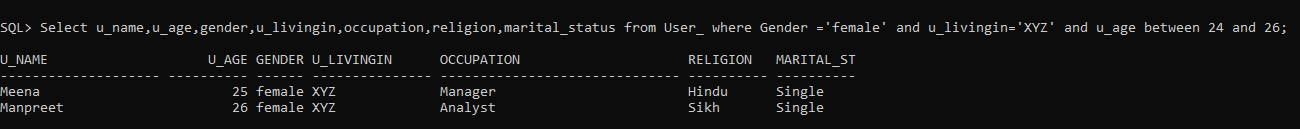


UPDATED LIST:-



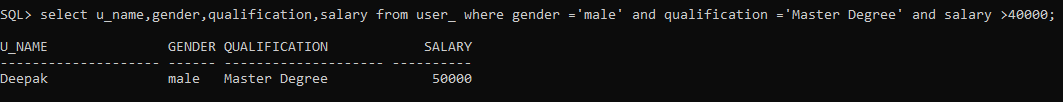
**H) List the bride details which are between age 24-26 in city “XYZ”;**

Select u\_name,u\_age,gender,u\_livingin,occupation,religion,marital\_status from User\_ where Gender ='female' and u\_livingin='XYZ' and u\_age between 24 and 26;



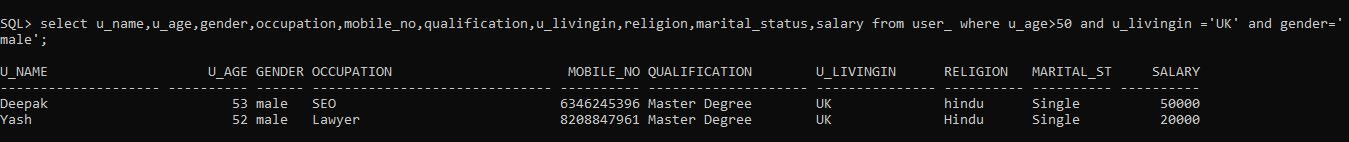
**I) List the name of grooms who has Master’s Degree and has salary > 40000/month**

select u\_name,gender,qualification,salary from user\_ where gender ='male' and qualification ='Master Degree' and salary >40000;

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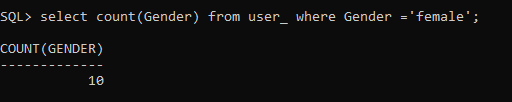
**J) List the details of grooms with age more than 50 living in UK**

select u\_name,u\_age,u\_livingin,gender from user\_ where u\_age>50 and u\_livingin ='UK' and gender='male';



**K) List total brides registered on system**

select count(Gender) from user\_ where Gender ='female';

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**L) List advertisement duration of advertiser whose id is ‘adv123’ :**

select duration from advertisement where advt\_id = ‘adv123’;

