**Lab Assignment 6**

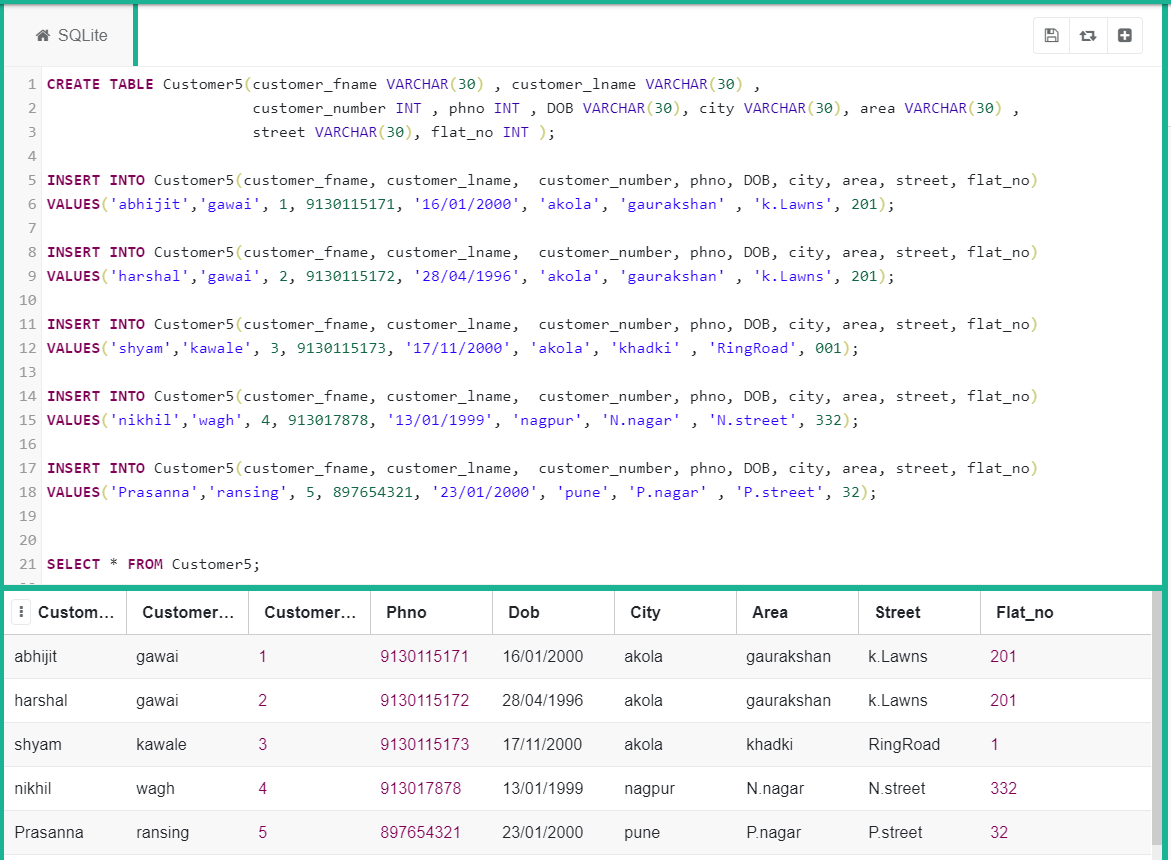
**Name – Abhijit Gawai**

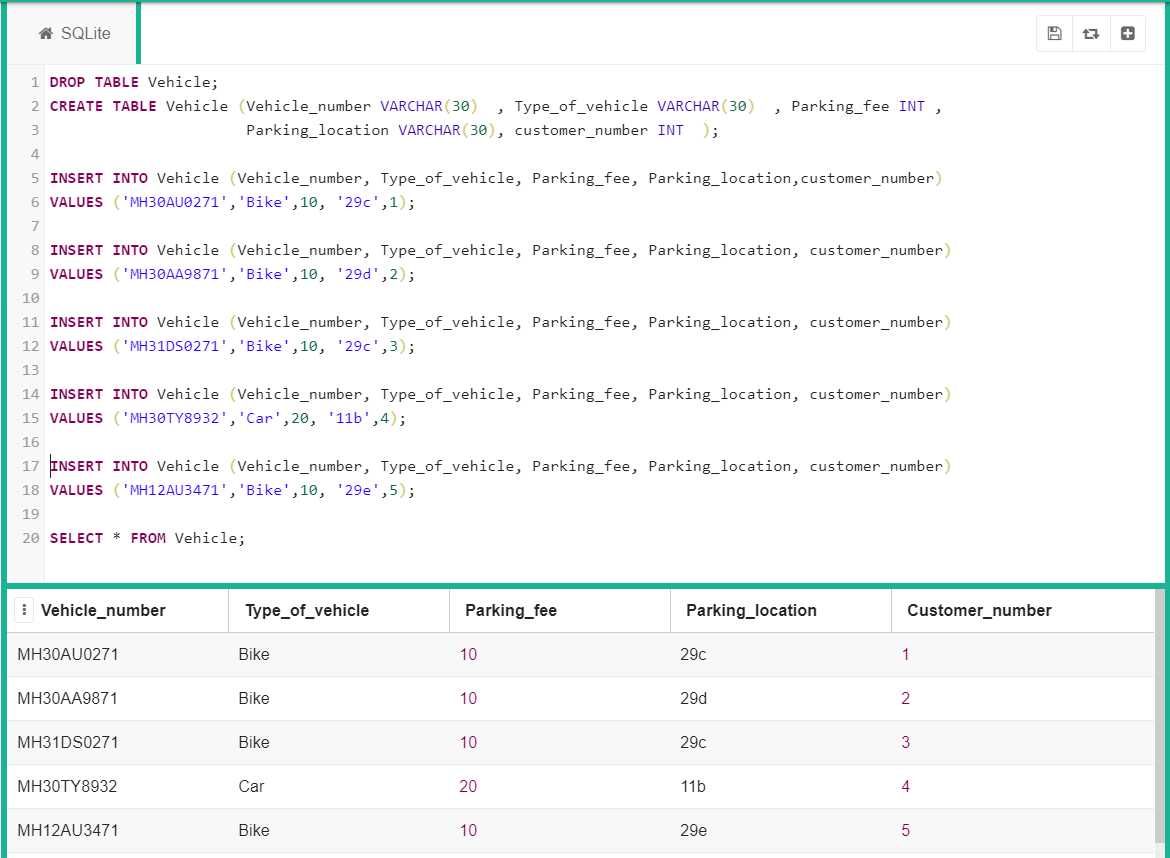
**Roll no – 18 (Batch 1)**

**Gr no – 11810895**

**Problem Statement :** Write a useful and relevant PL/SQL trigger and cursor for your DBMS application.

INITIAL DATABASE:





Functions:

Qwery: To get vehicle number by customer number

create or replace function get\_vehicle\_no(cnonumber number)

return varchar(10)

is

s number(10);

begin

select vehicle\_number into s from Vehicle

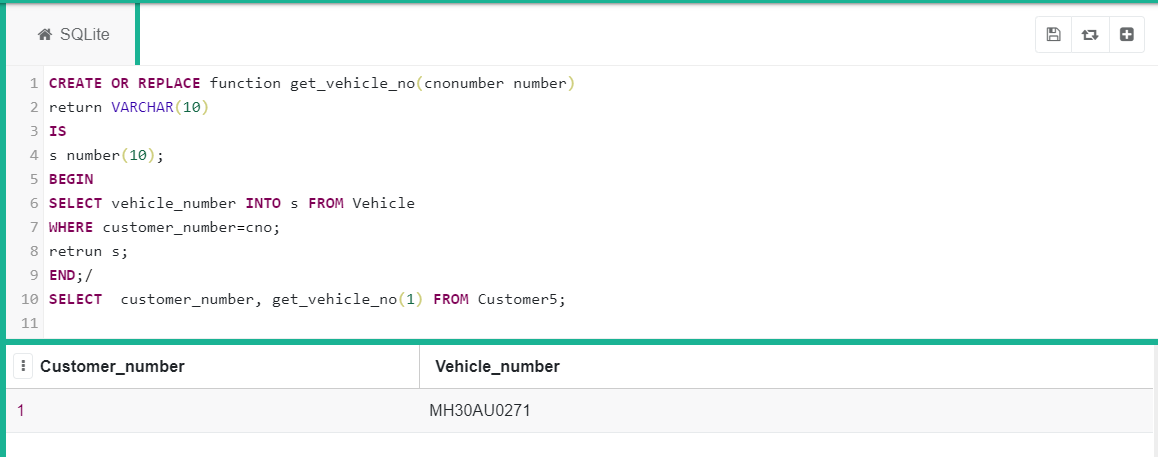
where customer\_number=cno;

retrun s;

end;/

select customer\_number, get\_vehicle\_no(1) from Customer5;

output:



PROCEDURE:

Query: **To decrease Parking fee**

Create procedure decrease\_parking\_fee(Type\_of\_vehicle varchar(10),decrement number)

as

begin

update Vehicle set Parking\_fee=Parking\_fee-decrement where Type\_of\_vehicle=’car’;

commit;

select Parking\_fee into S from Vehicle where Type\_of\_vehicle=’car’;

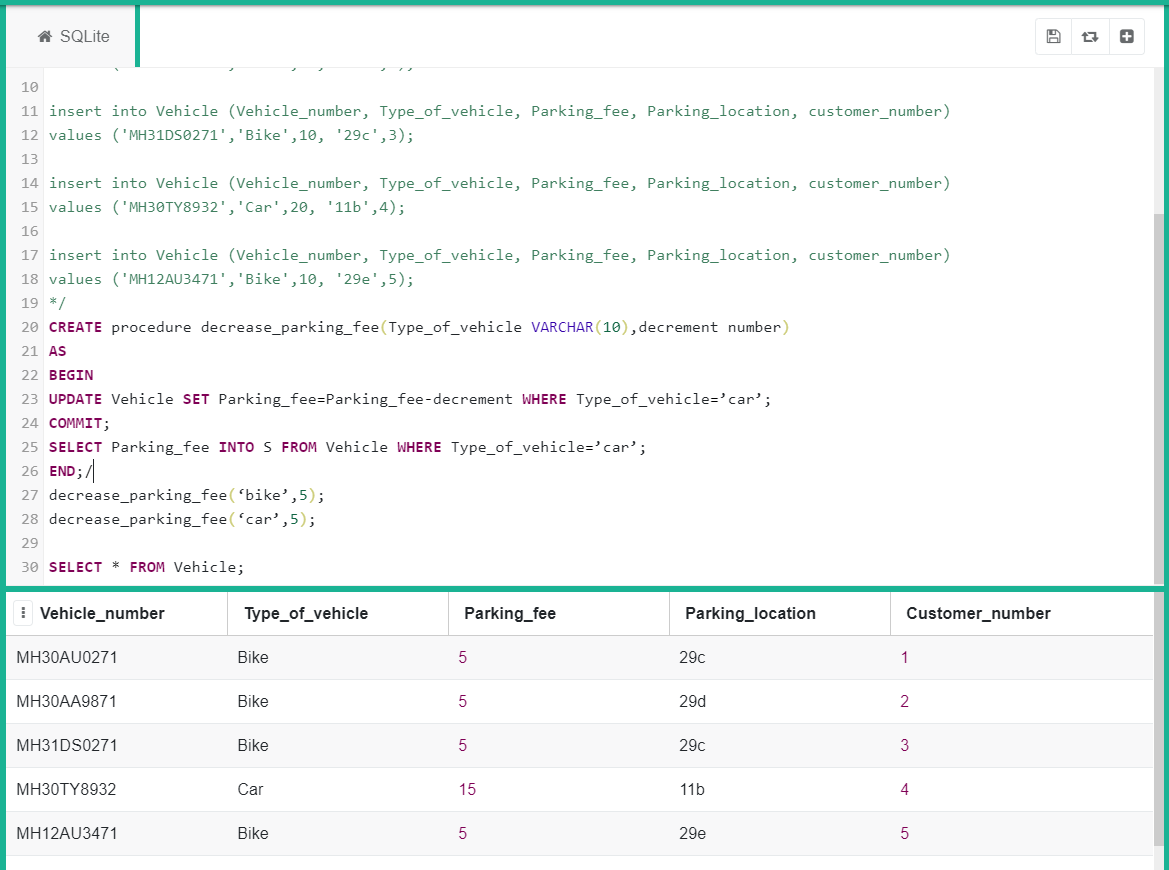
end;

execute decrease\_parking\_fee(‘bike’,5);

execute decrease\_parking\_fee(‘car’,5);

select \* from Vehicle;

Output:

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