## Vehicle

<mark>Vid</mark>	Vname	Price	desc
1	Activa	80000	ksldjfjksj
2	Santro	8,00000	kdjfkjsd
3	Motor bike	100000	fdkdfj

## customer

Custid	Cname	address
1	Nilima	Pimpari
2	Ganesh	Pune
3	Pankaj	Mumbai

## salesman

<mark>Sid</mark>	Sname	adress
10	Rajesh	mumbai
11	Seema	Pune
13	Rakhi	pune

cust-vehicle (customer is buying Many vehicle and 1 vehicle can be bought by many customers)

Custid	<mark>Vid</mark>	Sid	Buy_price
1	1	10	75000
1	2	10	7,90,000
2	3	11	80000
3	3	11	75000
3	2	10	8,00000

- 1. create all given tables
- 2. create index on vehicle table based on price
- 3. find all customer name, vehicle name, salesman name, discount earn by all customer
- 4. find all customer name, vehicle name, salesman name for all salesman who stays in pune
- 5. find how many customers bought motor bike
- create a view find\_discount which displays output
  -----to create view

create view find\_discount

as

select cname, vname, price, buying \_price, price -buying \_price "discount"

from customer c inner join cust\_vehicle cv on c.custid=cv.cid inner join vehicle v on

v.vid=cv.vid

-----to display discount

select \* from find\_discount;

- 7. find all customer name, vehicle name, salesman name, discount earn by all customer
- 8. create view my\_hr to display empno,ename,job,comm for all employees who earn commission
- 9. create view mgr30 to display all employees from department 30
- 10. insert 3 employees in view mgr30 check whether insertion is possible
- 11. insert 3 records in dept and display all records from dept
- 12. use rollback command check what happens
- 13. do the following

insert row in emp with empno 100

insert row in emp with empno 101

insert row in emp with empno 102

add savepoint A

insert row in emp with empno 103

insert row in emp with empno 104

insert row in emp with empno 105

add savepoint B

delete emp with empno 100

delete emp with emp no 104

rollback upto svaepoint B

check what all records will appear in employee table

rollback upto A

check what all records will appear in employee table

commit all changes

check what all records will appear in employee table

check whether you can roll back the contents.

14. create a procedure getMin(deptno,minsal) to find minimum salary of given table.