

# DBMS LAB FILE

## HARSH SAINI

Q1 CREATE STUDENT TABLE AND INSERT 5 RECORDS.

ANS=

```
create table Student(StudentId number,Student_Name  
varchar2(30),Address varchar2(50),Gender varchar2(25),Course  
varchar2(30));
```

```
desc student;
```

```
insert into Student values(005,'Riaz','Badkhal  
FARIDABAD','MALE','BCA');
```

```
insert into Student values(010,'MOHIT','SHIVAJI  
MARG','DELHI','male','B.tech');
```

```
insert into Student values(015,'Astitva','green field  
faridabad','male','BCA');
```

```
insert into Student values(020,'Divyansh','tuklakabad','male','MCA');
```

```
insert into Student values(025,'HARSH','REWARI  
HARYANA','male','BCA');
```

```
select * from Student;
```

```
select studentId,Course from student;
```

```
create table Course (CourseId varchar2(30),Dept_No Number,D_name  
varchar2(25),Location varchar2(50));
```

```
insert into Course values('BCA',001,'SCA','C-Block');
```

insert into Course values('B.tech',003,'Engeenering','A-Block');

insert into Course values('MCA',002,'SCA','C-Block');

select CourseId,Location from Course;

select \* from student where Course='MCA';

select \* from Student where Studentid=015 or Studentid='020' or studentid='025';

Column	Null?	Type
STUDENTID	-	NUMBER
STUDENT_NAME	-	VARCHAR2(30)
ADDRESS	-	VARCHAR2(50)
GENDER	-	VARCHAR2(25)
COURSE	-	VARCHAR2(30)

STUDENTID	STUDENT_NAME	ADDRESS	GENDER	COURSE
5	Riaz	Badkhal FARIDABAD	MALE	BCA
15	Astitva	green field faridabad	male	BCA
20	Divyansh	tuklakabad	male	MCA
25	HARSH	REWARI HARYANA	male	BCA

STUDENTID	COURSE	COURSEID	LOCATION
5	BCA	BCA	C-Block
15	BCA		
20	MCA	B.tech	A-Block
25	BCA	MCA	C-Block

STUDENTID	STUDENT_NAME	ADDRESS	GENDER	COURSE
20	Divyansh	tuklakabad	male	MCA

STUDENTID	STUDENT_NAME	ADDRESS	GENDER	COURSE
15	Astitva	green field faridabad	male	BCA
20	Divyansh	tuklakabad	male	MCA
25	HARSH	REWARI HARYANA	male	BCA