

## QUERIES

### Query: 1

```
CREATE TABLE Student (Roll_No TEXT(11), First_Name TEXT(20),  
Last_Name TEXT(20), Fathers_Name TEXT(20), District TEXT(20),  
Department TEXT(15));
```

### Query: 2

```
ALTER TABLE Student  
ADD COLUMN Address TEXT(20)
```

### Query: 3

```
ALTER TABLE Student  
ADD COLUMN Phone TEXT(11), Email TEXT(30);
```

### Query: 4

```
CREATE TABLE Staff (Staff_No TEXT(5), First_Name TEXT(20),  
Last_Name TEXT(20), Address TEXT(20));
```

### Query: 5

```
DROP TABLE Table 1
```

### Query: 6

```
ALTER TABLE Student  
ADD COLUMN College TEXT(30);
```

### Query: 7

```
ALTER TABLE Student  
DROP COLUMN College
```

### Query: 8

```
CREATE TABLE Book (Book_IdTEXT(11), Book_Name TEXT(40),  
Authors_Name TEXT(20), ISBN TEXT(20), Edition TEXT(20),  
Shelf_Location TEXT(10), Subject TEXT(30));
```

**Query: 9**

```
CREATE TABLE Student_Book (Roll_NoTEXT(11), Book_Id  
TEXT(11), Staff_No TEXT(5), Date_Issue DATE, Date_Return DATE)
```

**Query: 10**

```
INSERT INTO Student  
VALUES ("12CRP09", "Vijai", "Santosh", "NandLal", "TharParker",  
"CRP", "Tower Market Hyderabad", "03331231231",  
vijai.santosh@gmail.com);
```

**Query: 11**

```
DELETE *  
FROM Student  
WHERE Roll_No="12CRP300";
```

**Query: 12**

```
SELECT *  
FROM Student  
WHERE First_Name LIKE 'Waseem';
```

**Query: 13**

```
SELECT Roll_No AS Roll, First_Name AS Name, District, Address  
FROM Student  
WHERE First_Name LIKE 'Waseem'  
AND District='Badin';
```

**Query: 14**

```
SELECT DISTINCT First_Name, Book_Name, ISBN, Edition,  
Date_Return AS [Return Date]  
FROM Student AS S, Student_Book AS SB, Book AS B  
WHERE S.First_Name LIKE 'Mukhtiar' AND  
SB.Roll_No=S.Roll_No  
AND SB.Book_Id=B.Book_Id  
AND SB.Date_Return>#03/26/2014#;
```