

```
SELECT *  
FROM employees;
```

```
SELECT emp_id, emp_name, dept_id  
FROM employees  
WHERE location = 'Cairo';
```

```
SELECT DISTINCT dept_id  
FROM employees;
```

```
CREATE TABLE students (  
    ID INT PRIMARY KEY,  
    First_Name VARCHAR(50) NOT NULL,  
    Last_Name VARCHAR(50) DEFAULT 'Unknown',  
    Address VARCHAR(100) DEFAULT 'N/A',  
    City VARCHAR(50) DEFAULT 'N/A',  
    Birth_Date DATE  
);  
DROP TABLE students;  
INSERT INTO students (First_Name, Last_Name, Address, City, Birth_Date)  
VALUES ('Ahmed', 'Ali', 'Downtown', 'Cairo', '1995-01-01');
```

```
UPDATE students  
SET Address = 'Garden City'  
WHERE Last_Name = 'Ahmed';  
BEGIN TRANSACTION;  
DELETE FROM students  
WHERE City = 'Cairo';  
ROLLBACK;
```