1)creating database

CREATE DATABASE databasename;

2)Data types in sql

String

Int

Date time

3)Select

Example:

select \* from table, select id from table, select select distinct from table

4) distinct

Example:

SELECT COUNT(DISTINCT Country) FROM Customers;

5)Count

Example:

SELECT Count(\*) AS DistinctCountries  
FROM (SELECT DISTINCT Country FROM Customers);

6)where statement

Example:

7)And or not

Example:

8)order by

SELECT column1, column2, ...  
FROM table\_name  
ORDER BY column1, column2, ... ASC|DESC;

9)insert values

Example:

INSERT INTO table\_name (column1, column2, column3, ...)  
VALUES (value1, value2, value3, ...);

10)Null

Example:

SELECT column\_namesFROM table\_name  
WHERE column\_name IS NULL;

1.

ALTER TABLE CUSTOMERS

ADD CONSTRAINT PK\_CUSTID PRIMARY KEY (ID, NAME);

2. Delete Primary Key:

ALTER TABLE CUSTOMERS DROP PRIMARY KEY ;

3. FOREIGN Key:

4.check

CREATE TABLE CUSTOMERS( ID INT NOT NULL, NAME VARCHAR (20) NOT NULL, AGE INT NOT NULL CHECK (AGE >= 18), ADDRESS CHAR (25) , SALARY DECIMAL (18, 2), PRIMARY KEY (ID) );