--Create a table with name 'department' and have the columns in it as

-- department\_id as primary key, department\_name and department\_HOD.

-- Below query creates a table 'department'

create table department

(department\_ID integer identity primary key,

department\_name varchar(120),

Department\_HOD varchar(30)

);

-- Insert one row of a data in 'department' table as below

insert into department

(department\_name,Department\_HOD)

values('computer Engineering', 'Mr. Rajesh kumar')

A screenshot of a computer

Description automatically generated

-- display only specific columns from table, use below query:

select department\_name, department\_HOD from department

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Description automatically generated

-- insert multiple records at once in a department table with below query

insert into department

(department\_name,Department\_HOD) values

('Electronics', 'Mr. Sachin Shah'),

('Mechanical', 'Mrs.Sarita Keyur'),

('Civil', 'Mr. Ramen Patel')

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Description automatically generated

Observe, here in this table department\_id is a primary key, so we are not inserting it manually while inserting data in the table.

When we specify primary key as identity, then it gets auto incremented.

create table department

(department\_ID integer identity primary key,

department\_name varchar(120),

Department\_HOD varchar(30)

);