

Nama : Churul Ain Yahya

Nim : 211011400356

```
use ChurulAinYahya;
```

```
--INSERT INTO TblMahasiswa (NIM, NamaMHS, TmptLahir, TglLahir, JKelamin, Agama, Alamat, Kota, NoTelp, Hobi)
--VALUES ('12345', 'Ahmad Kurniawan', 'Tangerang', '2023-05-20', 'L', 'Islam', 'Jl. Aria Putra, Ciputat', 'Tangerang Selatan',
--'081312345', 'Naik Gunung');
```

```
--ALTER TABLE TblMahasiswa DROP CONSTRAINT PK_NIM;
```

```
--ALTER TABLE TblMahasiswa ALTER COLUMN NIM nchar(12) NOT NULL;
```

```
--ALTER TABLE TblMahasiswa
```

```
--ADD CONSTRAINT PK_NIM PRIMARY KEY(NIM);
```

```
--INSERT INTO TblMahasiswa (NIM, NamaMHS, TmptLahir, TglLahir, JKelamin, Agama, Alamat, Kota, NoTelp, Hobi)
--VALUES ('211011400356', 'Churul Ain Yahya', 'Jakarta', '2003-04-21', 'P', 'Islam', 'Jln. delima, tajur halang',
```

```
--'Bogor', '081383472177', 'Main');
```

```
--UPDATE TblMahasiswa SET Alamat = 'Jl. Medan Merdeka, Jakarta Pusat', Hobi = 'Berenang' WHERE NIM = '12345';
```

```
--SELECT NIM, NamaMHS, Alamat, Hobi, Kota FROM TblMahasiswa;
```

```
--DELETE FROM TblMahasiswa WHERE NamaMHS = 'Ahmad Kurniawan';
```

```
SELECT NIM, NamaMHS, Alamat, Hobi, Kota FROM TblMahasiswa;
```

The screenshot shows the Microsoft SQL Server Management Studio interface. The query window contains the following SQL commands:

```
use ChurulAinYahya;

--INSERT INTO TblMahasiswa (NIM, NamaMHS, TmptLahir, TglLahir, JKelamin, Agama, Alamat, Kota, NoTelp, Hobi)
--VALUES ('12345', 'Ahmad Kurniawan', 'Tangerang', '2023-05-20', 'L', 'Islam', 'Jl. Aria Putra, Ciputat', 'Tangerang Selatan',
--'081312345', 'Naik Gunung');

--ALTER TABLE TblMahasiswa DROP CONSTRAINT PK_NIM;

--ALTER TABLE TblMahasiswa ALTER COLUMN NIM nchar(12) NOT NULL;

--ALTER TABLE TblMahasiswa
--ADD CONSTRAINT PK_NIM PRIMARY KEY(NIM);

--INSERT INTO TblMahasiswa (NIM, NamaMHS, TmptLahir, TglLahir, JKelamin, Agama, Alamat, Kota, NoTelp, Hobi)
--VALUES ('211011400356', 'Churul Ain Yahya', 'Jakarta', '2003-04-21', 'P', 'Islam', 'Jln. delima, tajur halang',
--'Bogor', '081383472177', 'Main');

--UPDATE TblMahasiswa SET Alamat = 'Jl. Medan Merdeka, Jakarta Pusat', Hobi = 'Berenang' WHERE NIM = '12345';
--SELECT NIM, NamaMHS, Alamat, Hobi, Kota FROM TblMahasiswa;
--DELETE FROM TblMahasiswa WHERE NamaMHS = 'Ahmad Kurniawan';
SELECT NIM, NamaMHS, Alamat, Hobi, Kota FROM TblMahasiswa;
```

The Results window shows a single row of data:

NIM	NamaMHS	Alamat	Hobi	Kota
211011400356	Churul Ain Yahya	Jln. delima, tajur halang	Main	Bogor

The status bar at the bottom indicates "Query executed successfully." and shows the current location in the database: "DESKTOP-65G1D86 (10.50 SP2) | DESKTOP-65G1D86\churul... | ChurulAinYahya | 00:00:00 | 1 rows".