

1. Membuat table

```
CREATE TABLE pegawai (  
    id_pegawai VARCHAR2(10),  
    nama_pegawai VARCHAR2(20),  
    jabatan VARCHAR2(20)  
)  
  
INSERT INTO pegawai  
INSERT INTO pegawai VALUES ('PEG001', 'Ayunda', 'Manager'),  
INSERT INTO pegawai VALUES ('PEG002', 'Doni', 'HRD'),  
INSERT INTO pegawai VALUES ('PEG003', 'Hani', 'Marketing'),  
INSERT INTO pegawai VALUES ('PEG004', 'Lukman', 'Office Boy'),  
INSERT INTO pegawai VALUES ('PEG005', 'Putri', 'Kretif');
```

2. Menampilkan table pegawai

```
SELECT * FROM pegawai;
```

| ID_PEGAWAI | NAMA_PEGAWAI | JABATAN |
|------------|--------------|------------|
| PEG001 | Ayunda | Manager |
| PEG002 | Doni | HRD |
| PEG003 | Hani | Marketing |
| PEG004 | Lukman | Office Boy |
| PEG005 | Putri | Kretif |
| PEG001 | Ayunda | Manager |

3. Menambahkan kolom gaji dan keterangan

```
ALTER TABLE pegawai ADD gaji VARCHAR2(25)  
ALTER TABLE pegawai ADD keterangan VARCHAR2(50)
```

| ID_PEGAWAI | NAMA_PEGAWAI | JABATAN | GAJI | KETERANGAN |
|------------|--------------|------------|------|------------|
| PEG001 | Ayunda | Manager | - | - |
| PEG002 | Doni | HRD | - | - |
| PEG003 | Hani | Marketing | - | - |
| PEG004 | Lukman | Office Boy | - | - |
| PEG005 | Putri | Kretif | - | - |
| PEG001 | Ayunda | Manager | - | - |

4. Menghapus kolom keterangan

```
ALTER TABLE pegawai DROP COLUMN keterangan;
```

| ID_PEGAWAI | NAMA_PEGAWAI | JABATAN |
|------------|--------------|------------|
| PEG001 | Ayunda | Manager |
| PEG002 | Doni | HRD |
| PEG003 | Hani | Marketing |
| PEG004 | Lukman | Office Boy |
| PEG005 | Putri | Kretif |
| PEG001 | Ayunda | Manager |

5. Mengubah nama tabel

```
RENAME pegawai TO karyawan;
```

6. Mengubah data type gaji

```
ALTER TABLE karyawan MODIFY gaji NUMBER(15);
```

7. Menghapus semia table

```
ALTER TABLE karyawan DROP (id_pegawai, nama_pegawai, jabatan, gaji);
```

8. Menghapus tabel karyawan

```
DROP TABLE karyawan;
```