

Employee-sales

Sale\_id auto\_increment

Employee-name

department

product

region

Sale-amount

Sale-date

('Anjali', 'Furniture', 'Chair',  
'Pune', 12000, '2025-01-02'),

('Karan', 'Electronics',  
'Mobile', 'Delhi', 25000,  
'25-01-02'),

('Neha', 'Stationery',  
'Notebook', 'Mumbai',  
3000, '2025-01-03')

('Rohan', 'Electronics',  
'Laptop', 'Mumbai', 55000,  
'2025-01-01');

Table Create table \_\_\_\_\_ (  
CN datatype constraints,  
CN2 \_\_\_\_\_,  
CN3 \_\_\_\_\_);

Sale_id	Emp-name	department
1	-----	-----
2	-----	-----
3	-----	-----
4	-----	-----
5	-----	-----

School

- S\_id
- Name
- Place
- State
- DOE

→ Create table School (  
s\_id int auto-increment primary key,  
name varchar(50),  
place varchar(50),  
state varchar(50),  
DOE date  
);

CN datatype constraints

date of establishment

insert into School (name, place, state, DOE)  
values ('ABC', 'DEF', 'PQR', '2025-05-04'),  
(  
)  
);

SQL → Select \_\_\_\_\_ from table-name where ( \_\_\_\_\_ )

FILTER →

Filter → Pandas

df[ df[ ] ]