

SQL 4. DML-3

Part 1:

Part 1: ① select From sales-representatives
Natural join Sales-representatives

② select id, first-name, last-name, address-line-1, address-line-2,
city, email, phone number,
From sales-representatives
Natural join Sales-representatives.

Part 2: ① Select id, first-name, last-name, address-line-1, address-line-2,
city, email, phone-number,
From sales-representatives
join sales-rep-addresses
using (id)

② Select* From items joins price-history using city-numbers

Part 3: ① Select c.ctr-number as "customer number", c.first-name As
"customer First Name", c.last-name as "Customer last name",
c.email as "customer email", s.id as "sales id", s.first-name
as "sales first name", s.last-name as "sales second name",
s.email as "sales email", t.name as "team name".
From customers c join sales-representatives s on (c.sre_id as id);

Part 4: ① Join teams T
on c-tee-id=F.id;

Part 5: ① while c.ctr-number = '00001'

Part 6: ① Select "The cost of the "|| I.Name || "on this day was" ||
p.price as "Items and cost information". From items I join
price-history P on I.ITM-Number = P.itm-number join inventory-list 1
on I.IT-ID=C-ID where i.itm-number = '10100045' AND
to-date (12016-12-12, yyy-mm-dd)
Between P.start-date and p.enddate;

Part 2

Part ① select s.first-name || ' ' || s.last-name as 'Rep', sr.first-name
|| ' ' || sr.last-name as 'Supervisor'

From

sales-representatives

join sales-representatives sr

on s-supervisor-id sr-id;

Part ② select * From techst left outer join customers c on
(I-ID = C-Tec-id);

Part ③ select * from customers cross join sales-representatives;