[https://app.quickdatabasediagrams.com/#/d/khYwY6](https://app.quickdatabasediagrams.com/" \l "/d/khYwY6)

**Q1 CODE:**

SELECT "Employees".employee\_number,

"Employees".last\_name,

"Employees".first\_name,

"Employees".gender,

"Salaries".salary

FROM "Employees"

JOIN "Salaries" ON "Employees".employee\_number = "Salaries".employee\_number;

**Q2 CODE:**

SELECT

"Employees".employee\_number,

"Employees".last\_name,

"Employees".first\_name,

"Employees".start\_date

FROM

"Employees"

WHERE EXTRACT(year FROM "start\_date") = 1986;

**Q3 CODE:**

SELECT "Dept\_Manager".department\_number,

"Dept\_Manager".employee\_number,

"Dept\_Manager".start\_date,

"Dept\_Manager".end\_date,

"Departments".dept\_name,

"Employees".first\_name,

"Employees".last\_name

FROM "Dept\_Manager"

Join "Departments" on "Dept\_Manager".department\_number = "Departments".dept\_number

Join "Employees" on "Dept\_Manager".employee\_number = "Employees".employee\_number;

**Q4 CODE:**

SELECT "Employees".last\_name,

"Employees".first\_name,

"Dept\_Employees".employee\_number,

"Departments".dept\_name

FROM "Employees"

Join "Dept\_Employees" on "Employees".employee\_number = "Dept\_Employees".employee\_number

Join "Departments" on "Dept\_Employees".dept\_number = "Departments".dept\_number;