Bozachidi E.

**N1.**

1) $\Pi_{id, person\_name}(\sigma_{company\_name = "Big Bank"}(works))$

2) $\Pi_{id, person\_name, city}(\sigma_{company\_name = "Big Bank"}(employee \times works))$

3) $\Pi_{id, name, street address, city}(\sigma_{company\_name = "Big Bank"} \wedge salary > 10000 (employee \times works \times company))$

4)

**N2.**

2) $\Pi_{id, name}(\sigma_{salary = max(salary)}(works))$

**N3.**

Insert into department (dept_name) Values ("Art");

Delete from department (dept_name) Where (dept_name = "Art");

**N4** Primary key is id.