Data bases

Lab 1

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Task 1

∏id,person\_name(σcompany\_name=”BigBank”(works))

∏id,person\_name,city(employeeemployee.id=works.id(σcompany\_name=”BigBank”(works))

∏id,person\_name,street,city(employeeemployee.id=works.id(σcompany\_name=”BigBank”^salary>=$10000(works))

∏id,person\_name(employeeemployee.city=company.city(company)company.company\_name=works.company\_name(works))

Task 2

∏id,person\_name(σcompany\_name≠”BigBank”(works))

∏id,person\_name(σworks.salary<max(works.salary)(worksworks.id=employee.id(employee)))

Task 3

Insert into instructor Values(…,…,…)

Delete from Department where dept.name=”…”

Task 4

The primary key is ID, because we can find data with ID easily