MySQL code:

use company;

#Problem 1:

select pname

from project

where Dnum not in (select Dnumber

from department

where Dname = "Administration");

#Problem 2:

select Ssn, Fname, Lname

from employee

where Ssn not in (select Essn

from works\_on);

#Problem 3:

select Fname, Lname

from employee, dept\_locations

where Dno = Dnumber and Dlocation = "Stafford"

and Ssn in (select Essn

from works\_on,project

where Pno = Pnumber and Pname = "Computerization");

#Problem 4:

select Dependent\_name

from dependent

where Essn in (select mgrssn

from department);

#Problem 5:

select Fname, Lname, Dependent\_name

from employee left outer join dependent on Essn = Ssn;

Problem 1:

A screenshot of a computer

Description automatically generated

Problem 2:

A screenshot of a computer

Description automatically generated

Problem 3:

A screenshot of a computer program

Description automatically generated

Problem 4:

A screenshot of a computer

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Problem 5:

A screenshot of a computer

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