14a. select count(distinct report\_number)

from participated, accident

where participated.report\_number = accident.report\_number

and

participated.driver\_id in (

select driver\_id

from person

where name = 'John Smith'

);

14b. update participated

set damage\_amount = 3000

where license = 'AABB2000' and report\_number = 'AR2197';

15c. select branch\_name

from branch

where assets > some (

select min(assets) from branch where branch\_city = 'Brooklyn'

);

16b. select employee\_name

from employee, works as employeeWorksAt

where employee.employee\_name = works.employee\_name

and

employee.city in (

select city

from company

where employeeWorksAt.company\_name = company.company\_name

);

16c. select employee\_name

from employee, manages as manager

where manages.employee\_name = employee.employee\_name

and (employee.city, employee.street) in (

select employee.city, employee.street from employee

where employee.employee\_name = manager.manager\_name

);

16d. select employee\_name

from works as higherPaidPerson

where works.salary > all (

select avg(salary)

from works as compare

where higherPaidPerson.company\_name = compare.company\_name

);

);

16e. select company\_name

from ( select company\_name, sum(works.salary)

as companyPayrollExpense

from company, works

where company.company\_name = works.company\_name

)

where companyPayrollExpense <= all (

select sum(salary)

from works, company

where company.company\_name = works.company\_name

);

21b. select name

from member as m, borrowed as b

where m.memb\_no = b.memb\_no

and b.isbn in (

select isbn

from book

where publisher = 'McGraw-Hill'

);

21c. select distinct name

from borrowed, member, book

where member.memb\_no = borrowed.memb\_no

and book.isbn = borrowed.isbn

group by publisher, name

having count(\*) > 5;