

1.

```
create table T(  
    T# varchar(20) primary key,  
    TNAME varchar(20),  
    TITLE varchar(20)  
);
```

2.

```
select S#, SNAME  
from S  
where AGE < 17 and SEX = 'female';
```

3.

```
select S#  
from S  
where 2 <= all (select count(SC.C#)  
                from SC  
                where SC.S# = S.S#);
```

4.

```
select C#  
  
from C  
  
where not in(select SC.C#  
  
              from SC, S  
  
              where SC.S# = S.S# and S.SNAME = 'WANG');
```

5.

```
select S.S#  
  
from S  
  
where not exist(  
    select *  
  
    from C  
  
    where C.TANME = 'LIU' and not exists(  
        select *  
  
        from SC  
  
        where SC.C# = C.C# and S.S# = SC.S#));
```

6.

```
select avg(SC.SCORE)
```

```
from SC, C, T
```

```
where SC.C# = C.C# and C.T# = T.T# and T.TNAME = 'LIU'
```

```
group by SC.C#
```

7.

```
delete from S
```

```
where SNAME like 'L%';
```