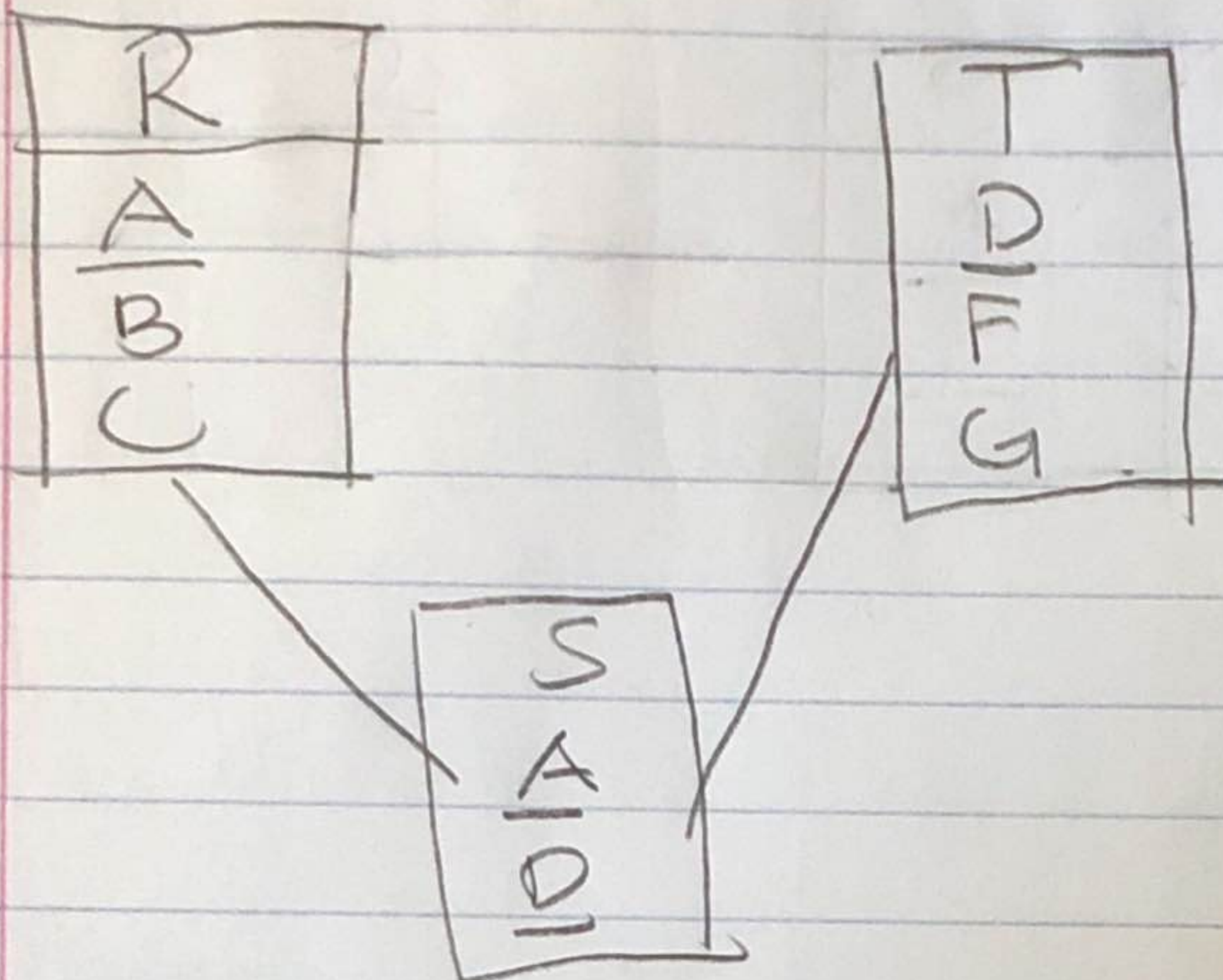


Section B

8.1)



8.2) CREATE TABLE SUPPLIER (

Sid INT,

Sname VARCHAR(20) NOT NULL,

Address VARCHAR(20) NOT NULL,

PRIMARY KEY (Sid))

CREATE TABLE PART (

pid INT,

pname VARCHAR(10) NOT NULL,

Color VARCHAR(10) NOT NULL,

PRIMARY KEY (pid))

CREATE TABLE CATALOG (

Sid INT

pid INT

Cost REAL,

PRIMARY KEY (Sid, pid),

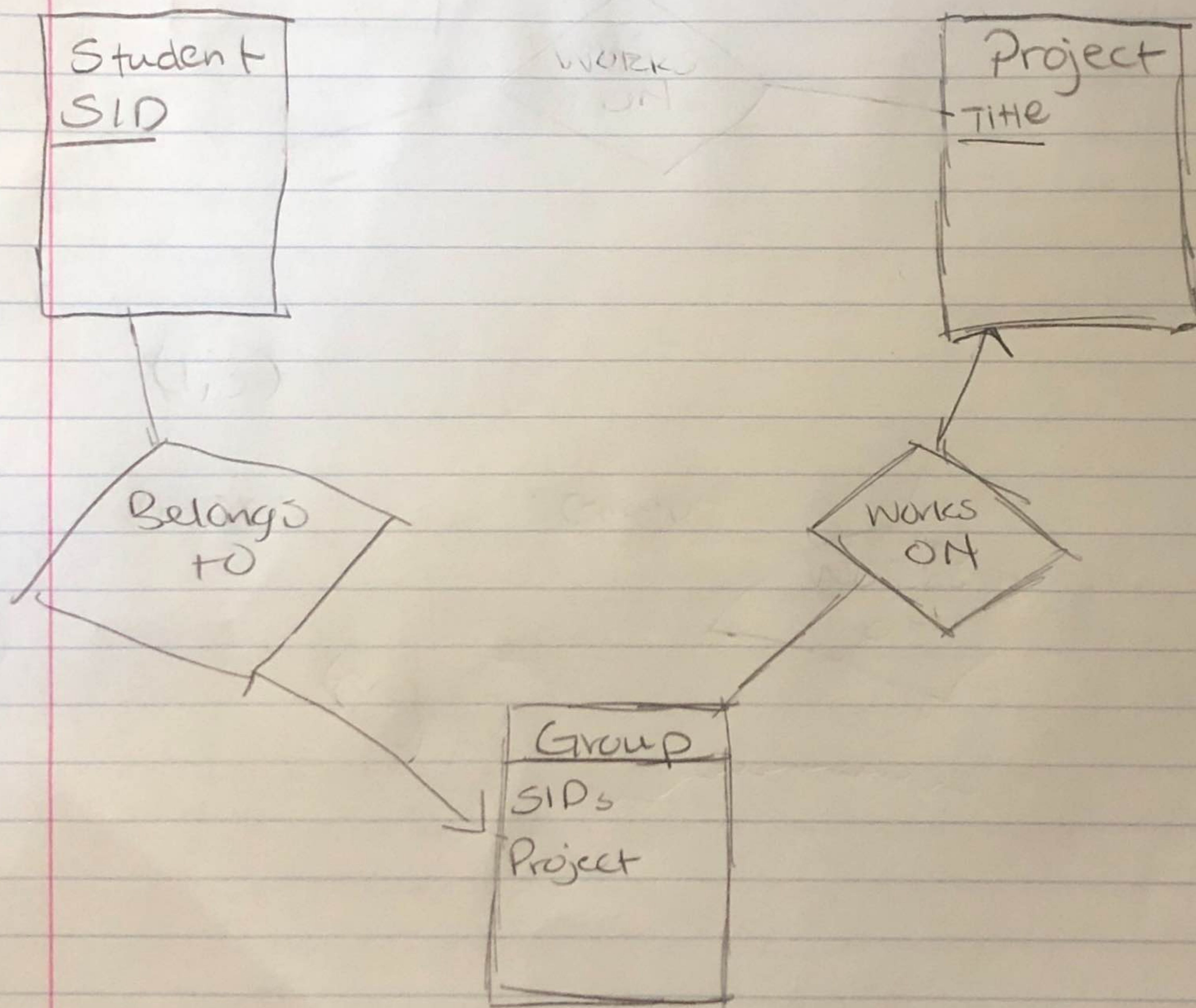
FOREIGN KEY Sid REFERENCES SUPPLIER,

FOREIGN KEY pid REFERENCES PART)

8.3) Write SQL equivalent

```
SELECT C.pid
FROM CATALOG C, PART P
WHERE P.color = 'green' AND P.color = 'red'
```

Q.1)



#9.2)

