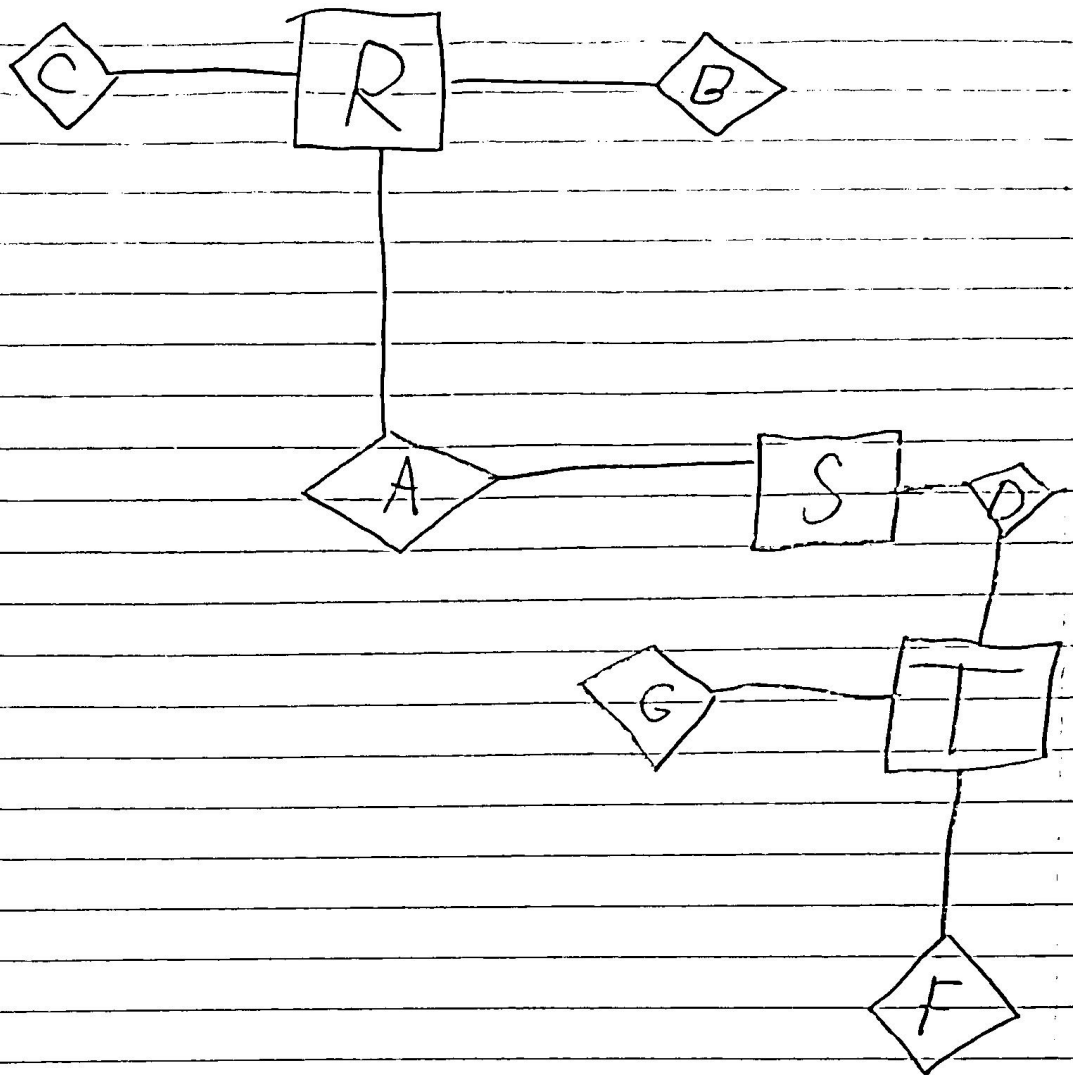


8.1



8.2

Create table Suppliers (

sid int

sname varchar(40) Not Null

adress varchar(40) Not Null

Primary Key (sid)

Create table Part (

pid int

pname varchar(40) Not Null

Color varchar(40) not null

primary Key (pid)

Create table Catalog (

sid int

pid int

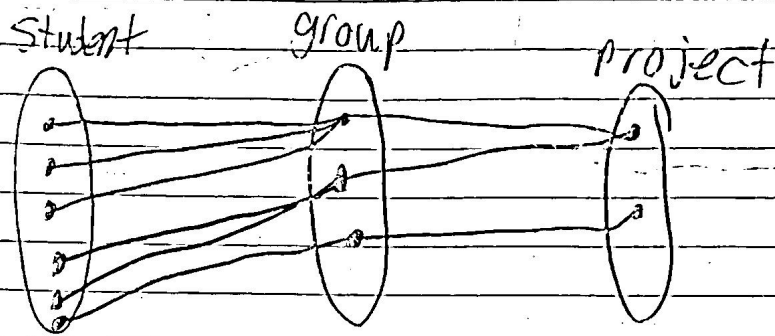
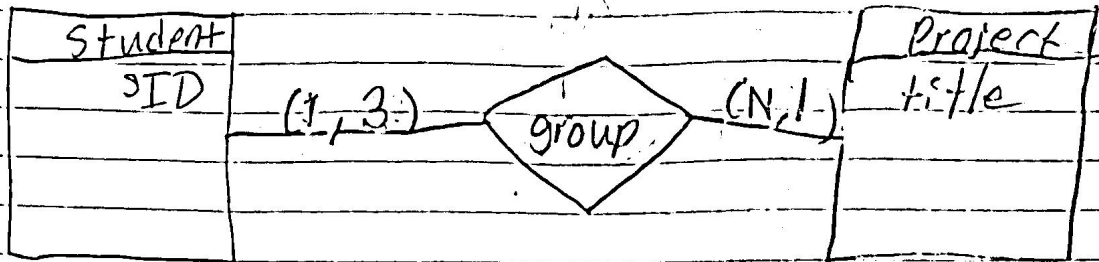
cost real

primary Key (sid, pid)

8, 3

$(\Pi \text{ pid}(\text{catalog})) \bowtie \text{pid} = \text{catalog}(\sigma_{\text{color}='red' \wedge \text{color}='green'}(\text{part}))$

9.1



9.2 in Paper

