ANSWERS:- DONE BY

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1. SELECT NAME,PID ,

FROM PRODUCT P,INVENTORY I ,

WHERE I.STOCK<10 AND INVENTORY.PID=PRODUCT.PID;

2. SELECT DISTINCT S.SID,S.NAME

FROM MANUFACTURER M,SUPPLIER S, MANUFACTURERS MA , SUPPLIES SI

WHERE M.MID=MA.MID AND MA.PID=SI.PID AND SI.SID=S.SID AND MI.NAME="manufacturer\_2";

3.SELECT PID,NAME,STOCK

FROM INVENTORY I , PRODUCT P,

WHERE I.PID=P.PID

ORDERBY STOCK DESC,PID DESC;

4.SELECT PID,NAME

FROM PRODUCT P,SUPPLIER S,SUPPLIES SI,

WHERE P.PID=SI.PID AND S.SID=SI.SID

GROUP BY SID

WHERE COUNT(SID)=1;

5.SELECT PID,NAME

FROM PRODUCT P,INVENTORY I,

WHERE P.PID=I.PID AND I.STOCK=MIN(I.STOCK)

6.SELECT SID,NAME,COUNT(PID)

FROM SUPPLIER S,PROCUCT P,SUPPLIES SI,

WHERE S.SID=SI.SID AND P.PID=SI.PID;

7.SELECT MID,NAME

FROM MANUFACTURER M,PRODUCT P,MANUFACTURES MI

WHERE M.MID=MI.MID AND P.PID=MI.PID

AND P.MIN\_AGE=MIN(P.MIN\_AGE) AND P.NAME="toys";