- 1. SELECT \* FROM Seller;
- 2. SELECT `LNAME`, `COLOR` FROM Laptop;
- SELECT `AGE` FROM Seller WHERE `SID` IN (SELECT `SID` FROM seller\_has\_laptop WHERE `LID`='102');
- 4. SELECT `SNAME` FROM Seller WHERE `SID` IN (SELECT `SID` FROM seller\_has\_laptop WHERE `LID` IN (SELECT `LID` FROM Laptop WHERE `COLOR`='Red'));
- SELECT `COLOR` FROM Laptop WHERE `LID` IN (SELECT `LID` FROM seller\_has\_laptop WHERE `SID`=(SELECT `SID` FROM Seller WHERE `SNAME`='Nelum'));
- SELECT `SNAME` FROM Seller WHERE `SID` IN(SELECT `SID` FROM seller\_has\_laptop GROUP BY `SID` HAVING COUNT(`SID`)>='2');
- 7. SELECT `SNAME` FROM Seller WHERE `SID` IN (SELECT `SID` FROM seller\_has\_laptop WHERE `LID` IN (SELECT `LID` FROM Laptop WHERE `COLOR`='Red' OR `COLOR`='Green' OR `COLOR`='Blue'));
- 8. SELECT `SNAME` FROM Seller ORDER BY `SNAME`;
- 9. SELECT `SNAME`,`AGE` FROM Seller WHERE `SID` IN (SELECT `SID` FROM seller\_has\_laptop WHERE `LID` IN (SELECT `LID` FROM Laptop WHERE `COLOR`='Red' AND `COLOR`='Green'));
- 10. SELECT `SID` FROM Seller WHERE `AGE`>30 AND `SID` NOT IN (SELECT `SID` FROM seller\_has\_laptop WHERE `LID` IN (SELECT `LID` FROM Laptop WHERE `COLOR`='Red'));
- 11. SELECT `SNAME` FROM Seller WHERE `SID` IN (SELECT `SID` FROM seller\_has\_laptop WHERE `LID`=(SELECT `LID` FROM Laptop WHERE `LNAME`='HP'));
- 12. SELECT `SID` FROM seller\_has\_laptop WHERE `LID`=103 OR `SID` IN (SELECT `SID` FROM Seller WHERE `RATING`=10);
- 13. SELECT Laptop. `COLOR`, Seller. `SNAME`, Seller. `AGE` FROM Seller INNER JOIN seller\_has\_laptop ON Seller. `SID`=seller\_has\_laptop. `SID` INNER JOIN Laptop ON seller\_has\_laptop. `LID`=Laptop. `LID` WHERE Laptop. `LID`=103;
- 14. SELECT `AGE` FROM Seller ORDER BY `AGE` ASC:

- 15. SELECT `SNAME` FROM Seller WHERE `SID` NOT IN (SELECT `SID` FROM seller\_has\_laptop WHERE `LID` IN (SELECT `LID` FROM Laptop WHERE `COLOR`='Red'));
- 16. SELECT `SNAME` FROM Seller WHERE `RATING`> (SELECT `RATING` FROM Seller WHERE `SNAME`='Seetha');
- 17. SELECT `SNAME` FROM Seller WHERE `RATING`=(SELECT MAX(`RATING`) FROM Seller);
- 18. SELECT AVG(`AGE`) FROM Seller;
- 19. SELECT COUNT(`SID`) FROM Seller;
- 20. SELECT `SNAME` FROM Seller WHERE `AGE`>(SELECT MAX(`AGE`) FROM Seller WHERE `RATING`=10);