

DBMS LAB QUIZ

SET No 1:

1. List in ascending order the number of requests send by hospitals from different localities
2. Write a trigger to prevent the insertion of a patient belonging to the locality 'Devanahalli' into the Patient table suggesting that this area is not serviceable

SET No 2:

3. List the name and IDs of the patients who did not get the exact blood group as their own. Also display the blood group of blood unit and their actual blood group
4. Write a procedure to identify a donor as an Universal Donor if his blood group is O+ or O-

SET No 3:

5. List the names of the Technical Analysts and total numbers of of blood units processed by them in the ascending order of the number of blood units processed
6. Write a trigger to prevent the addition of a new Blood Bank in the localities where a blood bank already exists as it requires 'statutory permission'

SET No 4:

7. Write a query to display the number of donors and the number of request for particular blood groups in the ascending order of requests
8. Write a function to set the health status of a donor. If the donor has some associated disease set health status to 'Fair', otherwise to 'Good'