LAB4 - 30.03.2021

EXERCISES - 15 marks

- 1. List of patients who are admitted on a particular date
- 2. List all the patients below age of 18
- 3. Obtain the number of days that each doctor works in the hospital
- 4. List female patients over the age of 40 that have undergone some surgery in the past year
- 5. List the names of the registered and doctor on call with phone number
- 6. List the details of the patient admitted on particular date
- 7. List the patient number and department details of the patient paid advance payment greater then 25000
- 8. Display the details of patient discharge summary
- 9. Display the details of patient who discharged in the particular month
- 10. List the details of patient visited the hospital on the particular date
- 11. List the patient details operated on the particular date
- 12. Display the details of patient admitted in the particular room
- 13. Display the details of patient investigated on particular date
- 14. List the details of the doctor worked in the particular department
- 15. Display the doctor number and doctor name of registered and doctor on call working in same department
- 16. Display the payment details of the doctor on call in the particular month
- 17. List the female patients visited the hospital from same city
- 18. Display the wages paid details of the doctors in a particular month
- 19. Display the patient details serviced by the particular doctor
- 20. Display the admitted patient details payment done though netbanking

SPOT - 5 marks

1. Try all possible aggregate functions in the given tables.

OBSERVATION - 5 marks

- 1. Write down the syntax and example of all types of join operation (3 marks)
- 2. Write all aggregate functions with syntax and example (2 marks)