Questions on Healthcare Data

- 1. Retrieve the names of all patients in the database.
- List the names of all doctors.
- 3. List the unique medical conditions present in the dataset.
- 4. Find the total number of doctors in the healthcare system.
- 5. Retrieve the details of all female patients.
- 6. what is the average age of patients in the database.
- 7. Identify the patients who have more than one medical condition.
 - 8. Identify the most common medical condition among patients.
- 9. Find the patients who are older than 60 years and have diabetes.
- 10. Calculate the total revenue generated by the healthcare system.
 - 11. Find the doctor with the oldest patient.
 - 12. Calculate the average duration of medical visits.
 - 13. Give the names of patients whose name starts with A.
 - 14. How many male and female patients are there in dataset.
 - 15.how many patients are normal.
 - 16.how many patients are abnormal or Inconclusive.
- 17.how many patients of blood group AB+ are there of age above 52.
 - 18. how many patients have paid the bill above 24890.
 - 19. what are the names of patients having Asthma.

- 20. how many patients have cancer.
- 21. what are the names and blood groups of patients admitted to room no. 292.
 - 22. how many males have Arthritis.
- 23. How many patients were admitted to Harris and Sons hospital.
- 24. what are the names of patients whose Insurance Provider are Cigna.
- 25. Name the Medical Condition having patients whose ages is greater than average
 - 26. Which hospital has the highest number of patients?
 - 27. What are the most common admission types?
 - 28. What are the most commonly prescribed medications?
 - 29. How do admission patterns change over time by seasons?
- 30.show the billing amount of the patient greater than avg billing amount
- 31.Count the number of patients with a 'billing amount' higher than the higher 'billing amount' of the insurance provider as Medicare
- 32.show the patient with a 'billing amount' higher than the higher 'billing amount' of the Insurance Provider as 'Medicare'
- 33.list the patient who is billing amount is greater than avg billing amount with second oldest patient.