SQL PROJECT – HEALTHCARE ANALYSIS

Question Set

- 1. List all patients name and their contact number
- 2. Find the number of male and female active patients
- **3.** Retrieve the details of active patients who had appointments scheduled in the last 7days
- **4.** Retrieve the details of active patients who have appointments scheduled in the next 7days
- **5.** List all the doctor along with their specialties
- **6.** Find the number of doctors in each specialty
- **7.** Retrieve the details of doctors who have more than 1 appointments in the current month
- 8. Find the number of appointments scheduled in current year
- **9.** List the appointment that are still pending (status 'pending')
- **10.**Retrieve the details of appointments along with the patient and doctor name
- **11.**Find the most common diagnosis given by the doctors
- **12.**Find the medications that have prescribed by most
- **13.**Find the total billing amount for the current month
- 14. Retrieve the details of unpaid bills
- **15.**Find the number of staff members in each department
- **16.** List the top 3 doctors with the highest number of appointments.