--person\_id for patients with 4, doctors 6 and nurses 7

-- Doctors (person\_id starts from 6001)

INSERT INTO Person (person\_id, name, age, gender, address)

VALUES

(6001, 'Rahul Desai', 28, 'Male', '7, Colaba Causeway, Mumbai'),

(6002, 'Pooja Mehta', 37, 'Female', '120, Dadar West, Mumbai'),

(6003, 'Ravi Sharma', 41, 'Male', '54, Goregaon East, Mumbai');

-- Nurses (person\_id starts from 7001)

INSERT INTO Person (person\_id, name, age, gender, address)

VALUES

(7001, 'Neha Malhotra', 29, 'Female', '31, Malad West, Mumbai'),

(7002, 'Kunal Kapoor', 34, 'Male', '8, Powai, Mumbai'),

(7003, 'Anjali Rao', 39, 'Female', '44, Worli Sea Face, Mumbai'),

(7004, 'Rajat Khanna', 26, 'Male', '19, Juhu, Mumbai'),

(7005, 'Shweta Joshi', 31, 'Female', '27, Marine Drive, Mumbai'),

(7006, 'Vivek Singh', 36, 'Male', '63, Charni Road, Mumbai');

-- Patients (person\_id starts from 4001)

INSERT INTO Person (person\_id, name, age, gender, address)

VALUES

(4001, 'Amit Shah', 32, 'Male', '15A, Andheri West, Mumbai'),

(4002, 'Priya Kapoor', 45, 'Female', '23, Bandra East, Mumbai'),

(4003, 'Simran Kapoor', 27, 'Female', '3, Vile Parle, Mumbai'),

(4004, 'Amita Patel', 43, 'Female', '11, Santacruz West, Mumbai'),

(4005, 'Karthik Iyer', 33, 'Male', '22, Fort, Mumbai'),

(4006, 'Deepika Khurana', 30, 'Female', '9, Khar West, Mumbai'),

(4007, 'Sagar Mehta', 38, 'Male', '25, Colaba, Mumbai'),

(4008, 'Ananya Singh', 29, 'Female', '18, Andheri East, Mumbai'),

(4009, 'Rajesh Verma', 37, 'Male', '36, Bandra West, Mumbai'),

(4010, 'Nisha Shah', 31, 'Female', '14, Lower Parel, Mumbai'),

(4011, 'Vijay Malhotra', 35, 'Male', '48, Marine Lines, Mumbai'),

(4012, 'Preeti Sharma', 40, 'Female', '30, Grant Road, Mumbai'),

(4013, 'Arjun Kapoor', 28, 'Male', '6, Churchgate, Mumbai'),

(4014, 'Asha Deshmukh', 42, 'Female', '42, Mulund West, Mumbai'),

(4015, 'Rahul Tiwari', 33, 'Male', '10, Andheri West, Mumbai'),

(4016, 'Seema Patel', 36, 'Female', '21, Worli, Mumbai');

-- Add Doctors to Staff table

INSERT INTO Staff (staff\_id, role, person\_id)

VALUES

(1, 'Doctor', 6001),

(2, 'Doctor', 6002),

(3, 'Doctor', 6003);

-- Add Nurses to Staff table

INSERT INTO Staff (staff\_id, role, person\_id)

VALUES

(4, 'Nurse', 7001),

(5, 'Nurse', 7002),

(6, 'Nurse', 7003),

(7, 'Nurse', 7004),

(8, 'Nurse', 7005),

(9, 'Nurse', 7006);

INSERT INTO Doctor (doctor\_id, department, staff\_id)

VALUES

(1, 'Cardiology', 1),

(2, 'Orthopedics', 2),

(3, 'Neurosurgery', 3);

-- Add Nurses to Nurse table

INSERT INTO Nurse (nurse\_id, staff\_id)

VALUES

(1, 4),

(2, 5),

(3, 6),

(4, 7),

(5, 8),

(6, 9);

-- Add shifts for Nurses

UPDATE Nurse

SET shift = 'Day'

WHERE nurse\_id IN (1, 3, 5);

UPDATE Nurse

SET shift = 'Night'

WHERE nurse\_id IN (2, 4, 6);

INSERT INTO Patient (patient\_id, person\_id)

VALUES

(1, 4001),

(2, 4002),

(3, 4003),

(4, 4004),

(5, 4005),

(6, 4006),

(7, 4007),

(8, 4008),

(9, 4009),

(10, 4010),

(11, 4011),

(12, 4012),

(13, 4013),

(14, 4014),

(15, 4015),

(16, 4016);

INSERT INTO Rooms (room\_id, floor, type)

VALUES

(101, 1, 'Standard'),

(102, 1, 'Deluxe'),

(103, 1, 'Suite'),

(104, 1, 'Standard'),

(105, 1, 'Deluxe'),

(106, 1, 'Suite'),

(107, 1, 'Standard'),

(108, 1, 'Deluxe'),

(109, 1, 'Suite'),

(110, 1, 'Standard'),

(201, 2, 'Deluxe'),

(202, 2, 'Suite'),

(203, 2, 'Standard'),

(204, 2, 'Deluxe'),

(205, 2, 'Suite'),

(206, 2, 'Standard'),

(207, 2, 'Deluxe'),

(208, 2, 'Suite'),

(209, 2, 'Standard'),

(210, 2, 'Deluxe');

INSERT INTO Admittance (admittance\_id, patient\_id, room\_id, admission\_date, discharge\_date)

VALUES

(1, 1, 101, '2024-02-01', '2024-02-05'),

(2, 2, 102, '2024-02-02', '2024-02-06'),

(3, 3, 103, '2024-02-03', '2024-02-07'),

(4, 4, 104, '2024-02-04', '2024-02-08'),

(5, 5, 105, '2024-02-05', '2024-02-09'),

(6, 6, 106, '2024-02-06', '2024-02-10'),

(7, 7, 107, '2024-02-07', '2024-02-11'),

(8, 8, 108, '2024-02-08', '2024-02-12'),

(9, 9, 109, '2024-02-09', '2024-02-13'),

(10, 10, 110, '2024-02-10', '2024-02-14'),

(11, 11, 201, '2024-02-11', '2024-02-15'),

(12, 12, 202, '2024-02-12', '2024-02-16'),

(13, 13, 203, '2024-02-13', '2024-02-17'),

(14, 14, 204, '2024-02-14', '2024-02-18'),

(15, 15, 205, '2024-02-15', '2024-02-19'),

(16, 16, 206, '2024-02-16', '2024-02-20');

INSERT INTO Surgeries (surgery\_id, surgery\_name)

VALUES

(1, 'Brain Tumor Removal'),

(2, 'Coronary Artery Bypass Grafting'),

(3, 'Knee Arthroscopy'),

(4, 'Spinal Fusion'),

(5, 'Angioplasty'),

(6, 'Hip Replacement'),

(7, 'Craniotomy'),

(8, 'Pacemaker Implantation'),

(9, 'ACL Reconstruction'),

(10, 'Carotid Endarterectomy');

INSERT INTO Operation (operation\_id, patient\_id, doctor\_id, surgery\_id, operation\_date)

VALUES

(1, 1, 1, 1, '2024-02-05'),

(2, 2, 2, 2, '2024-02-06'),

(3, 3, 3, 3, '2024-02-07'),

(4, 4, 1, 4, '2024-02-08'),

(5, 5, 2, 5, '2024-02-09'),

(6, 6, 3, 6, '2024-02-10'),

(7, 7, 1, 1, '2024-02-11'),

(8, 8, 2, 2, '2024-02-12'),

(9, 9, 3, 3, '2024-02-13'),

(10, 10, 1, 4, '2024-02-14'),

(11, 11, 2, 5, '2024-02-15'),

(12, 12, 3, 6, '2024-02-16'),

(13, 13, 1, 1, '2024-02-17'),

(14, 14, 2, 2, '2024-02-18'),

(15, 15, 3, 3, '2024-02-19'),

(16, 16, 1, 4, '2024-02-20');