HOSPITAL MANAGEMENT SYSTEM DBMS PROJECT

As a part of the University Curriculum, we made this Database Management System (DBMS) project. This project contains theoretical as well as practical applications using MySQL and Java Swing.

Pre-Requisite:

Oracle SQL Server and IDE to implement Java Swing Codes

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1. Mini World and Description

In modern healthcare facilities, the efficient management of resources and seamless interaction between patients and staff are essential for providing high-quality care and ensuring patient satisfaction. However, traditional methods of managing hospital operations often involve manual processes, leading to inefficiencies, errors, and delays. These challenges highlight the need for a comprehensive Hospital Management System (HMS) that can streamline administrative tasks, enhance communication between stakeholders, and ultimately improve patient outcomes.

The Hospital Management System (HMS) is designed to address the complexities of healthcare administration by providing a robust platform that optimizes operational processes, enhances resource utilization, and improves patient satisfaction. Let's delve into the key features of the HMS and understand how each contributes to the overall efficiency and effectiveness of healthcare delivery.

2. Basic Structure

2.1 Functional Requirements

User Authentication:

 Patients and staff securely access the system, ensuring confidentiality and controlled data access. By implementing robust authentication mechanisms, the HMS safeguards sensitive information and maintains the privacy of patient data.

Patient-Staff Interaction:

 Patients can easily search for doctors, schedule appointments, and access their medical records through the HMS interface. Meanwhile, doctors efficiently manage patient records, update medical histories, and issue prescriptions, thereby facilitating seamless communication and enhancing the quality of care.

Appointment Management:

 The HMS enables patients to request appointments conveniently, which are promptly reviewed and approved by staff or doctors. This feature minimizes waiting times, optimizes scheduling, and improves overall patient experience within the healthcare facility.

Room Allotment:

 Staff can assign available rooms based on patient needs, maximizing resource utilization and enhancing patient comfort. With different types of rooms and corresponding billing options, the HMS ensures efficient management of hospital accommodations while accommodating patient preferences.

Billing and Records:

 The system manages patient billing transparently, including detailed financial transaction records covering room charges, testing fees, drug costs, and other expenses. Moreover, the integration of insurance schemes simplifies the billing process and enhances financial transparency for both patients and healthcare providers.

Inventory Management:

 Comprehensive tracking of medical supplies ensures optimal stock levels and efficient resource allocation. By monitoring inventory levels in realtime and automating replenishment processes, the HMS minimizes stockouts, reduces wastage, and ensures the availability of essential medical supplies.

Prescription Management:

 Doctors can issue prescriptions directly through the HMS, enhancing accuracy, compliance, and patient safety. By maintaining a centralized repository of patient prescriptions and medication histories, the system facilitates better medication management and reduces the risk of errors or adverse drug interactions.

Lab Test Results:

 Integration of laboratory results with patient records provides comprehensive insights for informed decision-making and treatment planning. By consolidating diagnostic information within the HMS, healthcare providers can access timely and accurate test results, leading to faster diagnosis and improved patient outcomes.

Feedback Mechanism:

 Patients can provide feedback on their hospital experience, fostering continuous improvement in service delivery and patient care. The HMS facilitates the collection and analysis of patient feedback, enabling healthcare providers to identify areas for improvement and implement targeted interventions to enhance overall satisfaction.

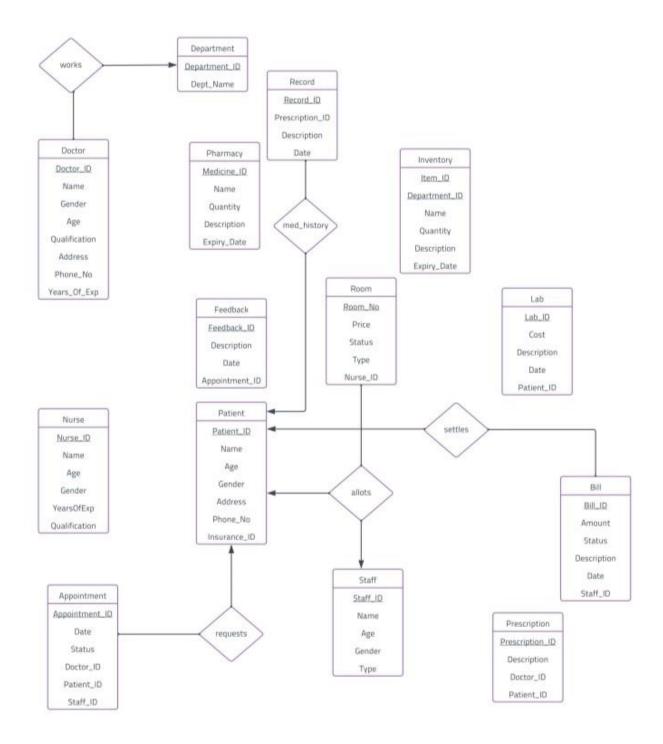
Medical Records:

 Detailed and up-to-date medical records are maintained for each patient, ensuring continuity of care and personalized treatment plans. By centralizing patient information within the HMS, healthcare providers can access comprehensive medical histories, streamline care coordination, and deliver tailored treatment strategies based on individual patient needs.

Pharmacy Integration:

 Seamless integration with the hospital pharmacy streamlines medication dispensing processes, ensuring prompt fulfillment of prescriptions and efficient management of pharmacy inventory. By automating prescription processing and inventory management, the HMS improves medication adherence, reduces medication errors, and enhances patient safety.

2.2 Entity Relation Diagram



2.3 Relational Database Schema

Entities:

3. Prescription: with attributes(Prescription_ID, Doctor_ID, Patient_ID, Description)

- 4. Doctor: with attributes(<u>Doctor_ID</u>, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
- 5. Department: with attributes(<u>Department_ID</u>, Dept_Name)
- 6. Room: with attributes(Room_No,Nurse_ID, Price, Status,Type)
- 7. Nurse: with attributes (Nurse_ID, Name, Age, Gender, YearsOfExp, Qualification)
- 8. Patient: with attributes(Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID)
- 9. Appointment: with attributes(Appointment_ID, Doctor_ID, Staff_ID, Patient_ID, Date, Status)
- 10. Staff: with attributes (Staff_Id, Name, Age, Gender, Type)
- 11. Bill: with attributes(Bill_ID, Staff_ID, Amount, Status, Description, Date)
- 12. Feedback: with attributes(Feedback_ID, Appointment_ID, Description, Date)
- 13. Record: with attributes(Record_ID, Prescription_ID, Description, Date)
- 14. Pharmacy: with attributes (Medicine_ID, Name, Quantity, Description, Expiry_Date)
- 16. Lab: with attributes(Lab_ID,Cost,Description,Date,Patient_ID)

Relations:

- 17. works (<u>Doctor_ID</u>, Department_ID,Position)
- 18. settles (Bill_ID, Patient_ID, Date, ModeOfPayment)
- 19. requests (Appointment_ID, Patient_ID, Time, Department_ID)
- 20. allots (Room_No, Patient_ID, Staff_ID)
- 21. **med history** (Record ID, Patient ID)

3. Implementation

You can directly copy and paste all the commands below into MySQL workbench to create and insert/update/delete tables.

3.1 Creating Tables

CREATE TABLE `hospital_management_system`.`doctor` (`Doctor_ID` INT NOT NULL, `Name` VARCHAR(45) NOT NULL, `Gender` ENUM('Male', 'Female', 'Others') NOT NULL, `Age` INT NOT NULL, `Qualification` MEDIUMTEXT NOT NULL, `Address` LONGTEXT NOT NULL, `Phone_No` BIGINT(225) NOT NULL, `Years_Of_Exp` INT NOT NULL, PRIMARY KEY (`Doctor_ID`));

CREATE TABLE `hospital_management_system`.`department` (`Department_ID` INT NOT NULL, `Dept Name` VARCHAR(45) NOT NULL, PRIMARY KEY (`Department_ID`));

CREATE TABLE `hospital_management_system`.`patient` (`Patient_ID` INT NOT NULL, `Name` VARCHAR(45) NOT NULL, `Age` INT NOT NULL, `Gender` ENUM('Male', 'Female', 'Others') NOT NULL, `Address` LONGTEXT NOT NULL, `Phone_No` BIGINT(255) NOT NULL, `Insurance_ID` INT NOT NULL, PRIMARY KEY (`Patient_ID`));

CREATE TABLE `hospital_management_system`.`staff` (`Staff_ID` INT NOT NULL, `Name` VARCHAR(45) NOT NULL, `Age` INT NOT NULL, `Gender` ENUM('Male', 'Female', 'Others') NOT NULL, `Type` VARCHAR(45) NOT NULL, PRIMARY KEY (`Staff_ID`));

CREATE TABLE `hospital_management_system`.`bill` (`Bill_ID` INT NOT NULL, `Amount` INT NOT NULL, `Status` ENUM('Yes', 'No') NOT NULL, `Description` MEDIUMTEXT NOT NULL, `Date` DATETIME NOT NULL, `Staff_ID3` INT NOT NULL, PRIMARY KEY (`Bill_ID`), INDEX `Staff_ID_idx` (`Staff_ID3` ASC), CONSTRAINT `Staff_ID3` FOREIGN KEY (`Staff_ID3`) REFERENCES `hospital_management_system`.`staff` (`Staff_ID`) ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE `hospital_management_system`.`prescription` (`Prescription_ID` INT NOT NULL, `Description` MEDIUMTEXT NOT NULL, `Patient_ID` INT NOT NULL, `Doctor_ID` INT NOT NULL, PRIMARY KEY (`Prescription_ID`), INDEX `Doctor_ID_idx` (`Doctor_ID` ASC), INDEX `Patient_ID_idx` (`Patient_ID` ASC), CONSTRAINT `Doctor_ID` FOREIGN KEY (`Doctor_ID`) REFERENCES `hospital_management_system`.`doctor` (`Doctor_ID`) ON DELETE CASCADE ON UPDATE CASCADE, CONSTRAINT `Patient_ID` FOREIGN KEY (`Patient_ID`) REFERENCES `hospital_management_system`.`patient` (`Patient_ID`) ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE `hospital_management_system`.`appointment` (`Appointment_ID` INT NOT NULL, `Date` DATETIME NOT NULL, `Status` VARCHAR(45) NOT NULL, `Doctor_ID2` INT NOT NULL, `Staff_ID2` INT NOT NULL, `Patient_ID2` INT NOT NULL, PRIMARY KEY (`Appointment_ID`), INDEX `Patient_ID_idx` (`Patient_ID2` ASC), INDEX `Doctor_ID_idx` (`Doctor_ID2` ASC), INDEX `Staff_ID_idx` (`Staff_ID2` ASC), CONSTRAINT `Patient_ID2` FOREIGN KEY (`Patient_ID2`) REFERENCES `hospital_management_system`.`patient` (`Patient_ID`) ON DELETE CASCADE ON UPDATE CASCADE, CONSTRAINT `Doctor_ID2` FOREIGN KEY (`Doctor_ID2`) REFERENCES `hospital_management_system`.`doctor` (`Doctor_ID') ON DELETE CASCADE ON UPDATE CASCADE, CONSTRAINT `Staff_ID2` FOREIGN KEY (`Staff_ID2`) REFERENCES `hospital_management_system`.`staff` (`Staff_ID) ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE `hospital_management_system`.`feeback` (`Feedback_ID` INT NOT NULL, `Description` MEDIUMTEXT NOT NULL, `Date` DATETIME NOT NULL, `Appointment_ID2` INT NOT NULL, PRIMARY KEY (`Feedback_ID`), INDEX `Appointment_ID_idx` (`Appointment_ID2` ASC), CONSTRAINT `Appointment_ID2` FOREIGN KEY (`Appointment_ID2`) REFERENCES

`hospital_management_system`.`appointment` (`Appointment_ID`) ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE `hospital_management_system`.`record` (`Record_ID` INT NOT NULL, `Prescription_ID1` INT NOT NULL, `Description` MEDIUMTEXT NOT NULL, `Date` DATETIME NOT NULL, PRIMARY KEY (`Record_ID`), INDEX `Prescription_ID_idx` (`Prescription_ID1` ASC), CONSTRAINT `Prescription_ID1` FOREIGN KEY (`Prescription_ID1`) REFERENCES `hospital_management_system`.`prescription` (`Prescription_ID`) ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE `hospital_management_system`.`pharmacy` (`Medicine_ID` INT NOT NULL, `Name` VARCHAR(45) NOT NULL, `Quantity` INT NOT NULL, `Description` MEDIUMTEXT NOT NULL, `Expiry_Date` DATETIME NOT NULL, PRIMARY KEY (`Medicine_ID`));

CREATE TABLE `hospital_management_system`.`inventory` (`Item_ID` INT NOT NULL, `Name` VARCHAR(45) NOT NULL, `Quantity` INT NOT NULL, `Description` MEDIUMTEXT NOT NULL, `Expiry_Date` DATETIME NOT NULL, `Department_ID1` INT NOT NULL, PRIMARY KEY (`Item_ID`, `Department_ID1`), INDEX `Department_ID_idx` (`Department_ID1` ASC), CONSTRAINT `Department_ID1` FOREIGN KEY (`Department_ID1`) REFERENCES `hospital_management_system`.`department` (`Department_ID`) ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE `hospital_management_system`.`works` (`Doctor_ID` INT NOT NULL, `Department_ID2` INT NOT NULL, `Position` VARCHAR(45) NOT NULL, PRIMARY KEY (`Doctor_ID`), INDEX `Department_ID_idx` (`Department_ID2` ASC), CONSTRAINT `Department_ID2` FOREIGN KEY (`Department_ID2`) REFERENCES `hospital_management_system`.`department` (`Department_ID`) ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE `hospital_management_system`.`settles` (`Bill_ID` INT NOT NULL, `Patient_ID10` INT NOT NULL, `Date` DATETIME NOT NULL, `ModeOfPayment` VARCHAR(45) NOT NULL, PRIMARY KEY (`Bill_ID`), INDEX `Patient_ID_idx` (`Patient_ID10` ASC), CONSTRAINT `Patient_ID10` FOREIGN KEY (`Patient_ID10`) REFERENCES `hospital_management_system`.`patient` (`Patient_ID`) ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE `hospital_management_system`.`requests` (`Appointment_ID` INT NOT NULL, `Patient_ID4` INT NOT NULL, `Time` DATETIME NOT NULL, `Department_ID3` INT NOT NULL, PRIMARY KEY (`Appointment_ID`), INDEX `Patient_ID_idx` (`Patient_ID4` ASC), INDEX `Department_ID_idx` (`Department_ID3` ASC), CONSTRAINT `Department_ID3`

FOREIGN KEY (`Department_ID3`) REFERENCES
`hospital_management_system`.`department` (`Department_ID`) ON DELETE CASCADE ON UPDATE CASCADE, CONSTRAINT `Patient_ID4` FOREIGN KEY (`Patient_ID4`)
REFERENCES `hospital_management_system`.`patient` (`Patient_ID`) ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE `hospital_management_system`.`allots` (`Room_No` INT NOT NULL, `Patient_ID9` INT NOT NULL, `Staff_ID4` INT NOT NULL, PRIMARY KEY (`Room_No`), INDEX `Patient_ID_idx` (`Patient_ID9` ASC), INDEX `Staff_ID_idx` (`Staff_ID4` ASC), CONSTRAINT `Patient_ID9` FOREIGN KEY (`Patient_ID9`) REFERENCES `hospital_management_system`.`patient` (`Patient_ID`) ON DELETE CASCADE ON UPDATE CASCADE, CONSTRAINT `Staff_ID4` FOREIGN KEY (`Staff_ID4`) REFERENCES `hospital_management_system`.`staff` (`Staff_ID`) ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE `hospital_management_system`.`med_history` (`Record_ID` INT NOT NULL, `Patient_ID7` INT NOT NULL, PRIMARY KEY (`Record_ID`), INDEX `Patient_ID_idx` (`Patient_ID7` ASC), CONSTRAINT `Patient_ID7` FOREIGN KEY (`Patient_ID7`) REFERENCES `hospital_management_system`.`patient` (`Patient_ID`) ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE `hospital_management_system`.`nurse` (`Nurse_ID` INT NOT NULL, `Name` VARCHAR(45) NOT NULL, `Age` INT NOT NULL, `Gender` ENUM('Male', 'Female', 'Others') NOT NULL, `Years_Of_Exp` INT NOT NULL, `Qualification` MEDIUMTEXT NOT NULL, PRIMARY KEY (`Nurse_ID`));

CREATE TABLE `hospital_management_system`.`room` (`Room_No` INT NOT NULL, `Price` INT NOT NULL, `Status` ENUM('Available', 'Not Available') NOT NULL, `Type` VARCHAR(45) NOT NULL, `Nurse_ID` INT NOT NULL, PRIMARY KEY (`Room_No`), INDEX `Nurse_ID_idx` (`Nurse_ID` ASC), CONSTRAINT `Nurse_ID` FOREIGN KEY (`Nurse_ID`) REFERENCES `hospital_management_system`.`nurse` (`Nurse_ID`) ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE `hospital_management_system`.`lab` (`Lab_ID` INT NOT NULL, `Cost` INT NOT NULL, `Description` MEDIUMTEXT NOT NULL, `Date` DATETIME NOT NULL, `Patient_ID8` INT NOT NULL, PRIMARY KEY (`Lab_ID`), INDEX `Patient_ID_idx` (`Patient_ID8` ASC), CONSTRAINT `Patient_ID8` FOREIGN KEY (`Patient_ID8`) REFERENCES `hospital_management_system`.`patient` (`Patient_ID`) ON DELETE CASCADE ON UPDATE CASCADE);

3.2 Insert/Delete/Update Queries

INSERT INTO `hospital_management_system`.`patient` (`Patient_ID`, `Name`, `Age`, `Gender`, `Address`, `Phone_No`, `Insurance_ID`) VALUES ('20200001', 'Varun', '24', 'Male', '401, Shreedham Nagarjuna Apartment, Chennaii', '2359323478', '1');

INSERT INTO `hospital_management_system`.`patient` (`Patient_ID`, `Name`, `Age`, `Gender`, `Address`, `Phone_No`, `Insurance_ID`) VALUES ('20200002', 'Seema', '24', 'Female', '405, Shreeman Nagar, New Delhi', '8769326478', '2');

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200003', 'Rahul', 32, 'Male', '102, Sunshine Apartments, Mumbai', '7890654321', 4);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200004', 'Priya', 45, 'Female', '503, Lake View Towers, Bangalore', '9012345678', 5);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200005', 'Amit', 50, 'Male', '22, River Road, Kolkata', '9988776655', 6);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200006', 'Sneha', 28, 'Female', '701, Green Valley, Pune', '7766554433', 7);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200007', 'Vikram', 36, 'Male', '309, Hilltop Colony, Chennai', '8877665544', 8);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200008', 'Neha', 20, 'Female', '10, Sunshine Enclave, Hyderabad', '7005004000', 9);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200009', 'Ravi', 62, 'Male', '15, Serene Gardens, Kolkata', '9876543210', 10);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200010', 'Pooja', 29, 'Female', '405, Lotus Plaza, Mumbai', '7766889900', 11);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200011', 'Kumar', 40, 'Male', '55, Hillside Apartments, Bangalore', '9123456789', 12);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200012', 'Meera', 35, 'Female', '20, River View, Pune', '9988771122', 13);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200013', 'Alok', 48, 'Male', '101, Skyline Towers, Chennai', '7766559988', 14);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200014', 'Anita', 27, 'Female', '403, Silver Oak, Hyderabad', '7001002000', 15);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200015', 'Sanjay', 56, 'Male', '28, Green Meadows, Mumbai', '9998887776', 16);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200016', 'Riya', 31, 'Female', '508, Hillcrest, Bangalore', '9876543211', 17);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200017', 'Avinash', 42, 'Male', '403, Golden Heights, Pune', '8899776655', 18);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200018', 'Sara', 25, 'Female', '11, Sunrise Avenue, Chennai', '7788990011', 19);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20200019', 'Rajesh', 55, 'Male', '45, Sea View, Hyderabad', '6007008000', 20);

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID)

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VALUES ('20200020', 'Anjali', 33, 'Female', '506, Paradise Towers, Kolkata', '9112233445', 21);
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INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20210001', 'Ayesha', '24', 'Female', '202,Ekta Apartment, New Delhi', '9987456341', '22');

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20210002', 'Rahul', '32', 'Male', '502, Green Park, New Delhi', '7894561230', '34');

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20210003', 'Priya', '19', 'Female', '701, Saket, New Delhi', '9876543210', '17');

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20210004', 'Amit', '45', 'Male', '301, Dwarka, New Delhi', '7012345678', '40');

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20210005', 'Neha', '28', 'Female', '102, Hauz Khas, New Delhi', '8754321098', '25');

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20210006', 'Vikram', '36', 'Male', '908, Malviva Nagar, New Delhi', '7043209876', '29');

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20210007', 'Anita', '50', 'Female', '601, Vasant Kunj, New Delhi', '9871234560', '55');

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20210008', 'Ravi', '22', 'Male', '205, Rohini, New Delhi', '8907654321', '19');

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20210009', 'Pooja', '31', 'Female', '405, Karol Bagh, New Delhi', '9876541230', '28');

INSERT INTO patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20210010', 'Sachin', '40', 'Male', '803, Lajpat Nagar, New Delhi', '7890123456', '38');

INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20220001', 'Yash', '44', 'Male', '103, Alok Flats, New Delhi', '8769326478', '57');

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INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID)
VALUES ('20220002', 'Riya', '30', 'Female', '405, Marine Drive, Mumbai', '7894561230', '58');
INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender, Address, Phone No, Insurance ID)
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VALUES ('20220003', 'Arun', '25', 'Male', '701, Park Street, Kolkata', '9876543210', '59');

INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20220004', 'Meera', '35', 'Female', '302, Connaught Place, New Delhi', '7012345678', '60');

INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20220005', 'Rahul', '55', 'Male', '502, Bandra West, Mumbai', '8754321098', '61');

INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID)
VALUES ('20220006', 'Sneha', '42', 'Female', '908, Salt Lake City, Kolkata', '7043209876', '62');

INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20220007', 'Vikas', '28', 'Male', '601, Malad East, Mumbai', '9871234560', '63');

INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID)
VALUES ('20220008', 'Pooja', '37', 'Female', '205, Dwarka, New Delhi', '8907654321', '64');

INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20220009', 'Raj', '48', 'Male', '405, Thane West, Mumbai', '9876541230', '65');

INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender, Address, Phone_No, Insurance_ID) VALUES ('20220010', 'Anu', '31', 'Female', '803, Howrah, Kolkata', '7890123456', '66');

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INSERT INTO hospital management system.patient (Patient ID, Name, Age, Gender,
Address, Phone_No, Insurance_ID)
VALUES ('20220011', 'Amit', '39', 'Male', '102, Vasant Vihar, New Delhi', '9876543210', '67');
INSERT INTO hospital management system.patient (Patient ID, Name, Age, Gender,
Address, Phone No, Insurance ID)
VALUES ('20220012', 'Suman', '29', 'Female', '701, Juhu, Mumbai', '7043209876', '68');
INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender,
Address, Phone No, Insurance ID)
VALUES ('20220013', 'Sanjay', '50', 'Male', '405, Salt Lake, Kolkata', '9871234560', '69');
INSERT INTO hospital management system.patient (Patient ID, Name, Age, Gender,
Address, Phone No, Insurance ID)
VALUES ('20220014', 'Neha', '33', 'Female', '602, Andheri East, Mumbai', '8907654321', '70');
INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender,
Address, Phone No, Insurance ID)
VALUES ('20220015', 'Karan', '46', 'Male', '301, Laxmi Nagar, New Delhi', '9876541230', '71');
INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender,
Address, Phone No, Insurance ID)
VALUES ('20220016', 'Swati', '27', 'Female', '908, Rajarhat, Kolkata', '7890123456', '72');
INSERT INTO hospital management system.patient (Patient ID, Name, Age, Gender,
Address, Phone_No, Insurance_ID)
VALUES ('20220017', 'Aman', '41', 'Male', '405, Worli, Mumbai', '9876543210', '73');
INSERT INTO hospital management system.patient (Patient ID, Name, Age, Gender,
Address. Phone No. Insurance ID)
VALUES ('20220018', 'Sakshi', '36', 'Female', '201, Sakinaka, Mumbai', '7043209876', '74');
INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender,
Address, Phone No, Insurance ID)
VALUES ('20220019', 'Ajay', '52', 'Male', '503, Karol Bagh, New Delhi', '9871234560', '75');
INSERT INTO hospital_management_system.patient (Patient_ID, Name, Age, Gender,
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Address, Phone_No, Insurance_ID)

VALUES ('20220020', 'Nisha', '34', 'Female', '701, Park Circus, Kolkata', '8907654321', '76');

INSERT INTO `hospital_management_system`.`doctor` (`Doctor_ID`, `Name`, `Gender`, `Age`, `Qualification`, `Address`, `Phone_No`, `Years_Of_Exp`) VALUES ('2001010001', 'Amit', 'Male', '34', 'MBBS, Specialization in Cardiology', '205, New Shayamal, Ahmedabad', '7389489294', '5');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2001010002', 'Riya', 'Female', '40', 'MBBS, Specialization in Cardiology', '402, Marine Drive, Mumbai', '9876543210', '8');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2001010003', 'Kunal', 'Male', '38', 'MD, Specialization in Cardiology', '701, Connaught Place, Delhi', '7012345678', '12');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2001010004', 'Neha', 'Female', '45', 'DM, Specialization in Cardiology', '602, Salt Lake City, Kolkata', '7043209876', '15');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp) VALUES ('2001010005', 'Amitabh', 'Male', '50', 'MBBS, Specialization in Cardiology', '301, Dwarka, Delhi', '7890123456', '20');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2001010006', 'Rina', 'Female', '42', 'MD, Specialization in Cardiology', '908, Ellis Bridge, Ahmedabad', '8765432109', '10');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2003020001', 'Riya', 'Female', '38', 'MBBS, Specialization in Neurology', '401, Marine Drive, Mumbai', '7894561230', '8');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)

VALUES ('2003020002', 'Sandeep', 'Male', '42', 'MBBS, Specialization in Neurology', '601, Saket, New Delhi', '9876543210', '12');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2003020003', 'Priya', 'Female', '37', 'MBBS, Specialization in Neurology', '801, Salt Lake City, Kolkata', '7043209876', '9');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2003020004', 'Rahul', 'Male', '45', 'MBBS, Specialization in Neurology', '302, Navrangpura, Ahmedabad', '7012345678', '15');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2003020005', 'Anjali', 'Female', '40', 'MBBS, Specialization in Neurology', '501, Bandra West, Mumbai', '8754321098', '10');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2003030001', 'Priya', 'Female', '38', 'MBBS, Specialization in Orthopaedics', '402, Marine Drive, Mumbai', '9876543210', '8');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2003030002', 'Rahul', 'Male', '42', 'MD, Specialization in Orthopaedics', '601, Saket, New Delhi', '8765432109', '12');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2003030003', 'Anjali', 'Female', '36', 'MS Ortho', '803, Park Street, Kolkata', '7890123456', '10');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2003030004', 'Vikram', 'Male', '45', 'Diploma in Orthopaedics', '302, Satellite, Ahmedabad', '7012345678', '15');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2003030005', 'Sneha', 'Female', '40', 'MBBS, MS Ortho', '908, Salt Lake City, Kolkata', '8901234567', '11');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('1999040001', 'Rajesh', 'Male', '40', 'MBBS, Specialization in ENT', '301, Marine Lines, Mumbai', '9876543210', '10');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('1999040002', 'Neha', 'Female', '38', 'MS, Specialization in ENT', '405, Green Park, Delhi', '8765432109', '8');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('1999040003', 'Anand', 'Male', '45', 'DLO, Specialization in ENT', '602, Park Street, Kolkata', '7890123456', '15');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('1999040004', 'Priya', 'Female', '37', 'DNB, Specialization in ENT', '803, Vastrapur, Ahmedabad', '7012345678', '12');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('1999040005', 'Amita', 'Female', '42', 'MS, Specialization in ENT', '102, Saket, Delhi', '8901234567', '20');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2002050001', 'Priya', 'Female', '38', 'MBBS, Specialization in Gynechology', '402, South Extension, Delhi', '9876543210', '8');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2002050002', 'Rahul', 'Male', '40', 'MD, Specialization in Gynechology', '602, Bandra West, Mumbai', '7890123456', '12');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)

VALUES ('2002050003', 'Neha', 'Female', '36', 'MS, Specialization in Gynechology', '701, Salt Lake City, Kolkata', '8765432109', '10');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)
VALUES ('2002050004', 'Amita', 'Female', '42', 'DGO, Specialization in Gynechology', '301, Maninagar, Ahmedabad', '7043209876', '15');

INSERT INTO hospital_management_system.doctor (Doctor_ID, Name, Gender, Age, Qualification, Address, Phone_No, Years_Of_Exp)

VALUES ('2002050005', 'Kunal', 'Male', '37', 'DNB, Specialization in Gynechology', '803, Malviya Nagar, Delhi', '8901234567', '9');

INSERT INTO `hospital_management_system`.`department` (`Department_ID`, `Dept_Name`) VALUES ('199904', 'ENT');

INSERT INTO `hospital_management_system`.`department` (`Department_ID`, `Dept_Name`) VALUES ('200101', 'Cardiology');

INSERT INTO `hospital_management_system`.`department` (`Department_ID`, `Dept_Name`) VALUES ('202205', 'Gynechology');

INSERT INTO `hospital_management_system`.`department` (`Department_ID`, `Dept_Name`) VALUES ('200302', 'Neurology');

INSERT INTO `hospital_management_system`.`department` (`Department_ID`, `Dept_Name`) VALUES ('200303', 'Orthopaedics');

INSERT INTO `hospital_management_system`.`nurse` (`Nurse_ID`, `Name`, `Age`, `Gender`, `Years_Of_Exp`, `Qualification`) VALUES ('76328001', 'Shreya', '34', 'Female', '5', 'Bachelor\'s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)
VALUES ('85401002', 'Riya', '28', 'Female', '3', 'Bachelor''s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)
VALUES ('93112003', 'Amit', '31', 'Male', '6', 'Bachelor's Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('48923004', 'Neha', '26', 'Female', '2', 'Bachelor"s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('60454005', 'Karan', '29', 'Male', '4', 'Bachelor"s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('72815006', 'Pooja', '33', 'Female', '7', 'Bachelor"s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('86786007', 'Raj', '27', 'Male', '1', 'Bachelor"s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('94297008', 'Sneha', '30', 'Female', '4', 'Bachelor''s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('57028009', 'Vikas', '32', 'Male', '5', 'Bachelor''s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('18339010', 'Anu', '25', 'Female', '2', 'Bachelor"s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('29771011', 'Rahul', '29', 'Male', '3', 'Bachelor"s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years Of Exp, Qualification)

VALUES ('40102012', 'Sakshi', '31', 'Female', '6', 'Bachelor''s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('69553013', 'Arun', '26', 'Male', '1', 'Bachelor"s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('81024014', 'Meera', '34', 'Female', '8', 'Bachelor''s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('25735015', 'Ajay', '28', 'Male', '3', 'Bachelor"s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years Of Exp, Qualification)

VALUES ('36276016', 'Swati', '30', 'Female', '5', 'Bachelor''s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years Of Exp, Qualification)

VALUES ('57987017', 'Sanjay', '27', 'Male', '2', 'Bachelor"s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years Of Exp, Qualification)

VALUES ('69348018', 'Nisha', '32', 'Female', '4', 'Bachelor''s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('71659019', 'Amita', '29', 'Female', '3', 'Bachelor''s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('92510020', 'Kunal', '33', 'Male', '6', 'Bachelor"s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years Of Exp, Qualification)

VALUES ('30221021', 'Shreya', '26', 'Female', '1', 'Bachelor's Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

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VALUES ('41672022', 'Rajesh', '31', 'Male', '4', 'Bachelor"s Nursing');
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INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)

VALUES ('62183023', 'Pooja', '27', 'Female', '2', 'Bachelor"s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)
VALUES ('83534024', 'Vikram', '30', 'Male', '5', 'Bachelor''s Nursing');

INSERT INTO hospital_management_system.nurse (Nurse_ID, Name, Age, Gender, Years_Of_Exp, Qualification)
VALUES ('95245025', 'Anu', '34', 'Female', '7', 'Bachelor''s Nursing');

INSERT INTO `hospital_management_system`.`room` (`Room_No`, `Price`, `Status`, `Type`, `Nurse_ID`) VALUES ('101', '1500', 'Available', 'AC Delux', '18339010');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('100', '1000', 'Available', 'Normal', '76328001');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('102', '1300', 'Not Available', 'AC', '85401002');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('103', '1500', 'Available', 'AC Delux', '93112003');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('104', '1000', 'Available', 'Normal', '48923004');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('105', '1300', 'Not Available', 'AC', '60454005');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('106', '1500', 'Available', 'AC Delux', '72815006');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('107', '1000', 'Available', 'Normal', '86786007');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('108', '1300', 'Not Available', 'AC', '94297008');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('109', '1500', 'Available', 'AC Delux', '57028009');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('110', '1000', 'Available', 'Normal', '18339010');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('111', '1300', 'Not Available', 'AC', '29771011');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('112', '1500', 'Available', 'AC Delux', '40102012');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('113', '1000', 'Available', 'Normal', '69553013');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('114', '1300', 'Not Available', 'AC', '81024014');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('115', '1500', 'Available', 'AC Delux', '25735015');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('116', '1000', 'Available', 'Normal', '36276016');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('117', '1300', 'Not Available', 'AC', '57987017');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('118', '1500', 'Available', 'AC Delux', '69348018');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('119', '1000', 'Available', 'Normal', '71659019');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('120', '1300', 'Not Available', 'AC', '92510020');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('121', '1500', 'Available', 'AC Delux', '30221021');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('122', '1000', 'Available', 'Normal', '41672022');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('123', '1300', 'Not Available', 'AC', '62183023');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('124', '1500', 'Available', 'AC Delux', '83534024');

INSERT INTO hospital_management_system.room (Room_No, Price, Status, Type, Nurse_ID) VALUES ('125', '1000', 'Available', 'Normal', '95245025');

INSERT INTO `hospital_management_system`.`staff` (`Staff_ID`, `Name`, `Age`, `Gender`, `Type`) VALUES ('1436', 'Shrihari', '45', 'Male', 'Peon');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('2345', 'Ramesh', '40', 'Male', 'Peon');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('3782', 'Sita', '35', 'Female', 'Peon');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('4598', 'Ganesh', '42', 'Male', 'Peon');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('5214', 'Meena', '38', 'Female', 'Peon');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('6371', 'Ram', '48', 'Male', 'Peon');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('7456', 'Geeta', '36', 'Female', 'Peon');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('8142', 'Krishna', '43', 'Male', 'Peon');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('9320', 'Anita', '39', 'Female', 'Peon');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('1075', 'Suresh', '41', 'Male', 'Peon');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('2198', 'Lalita', '37', 'Female', 'Peon');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('3467', 'Alok', '32', 'Male', 'Clerk');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('4785', 'Shweta', '29', 'Female', 'Clerk');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('5932', 'Rajesh', '34', 'Male', 'Clerk');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('6110', 'Priya', '27', 'Female', 'Clerk');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('7364', 'Deepak', '33', 'Male', 'Clerk');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('8542', 'Anjali', '31', 'Female', 'Clerk');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('9741', 'Amit', '35', 'Male', 'Clerk');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('1287', 'Kavita', '30', 'Female', 'Clerk');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('2435', 'Rahul', '36', 'Male', 'Clerk');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('3179', 'Neha', '28', 'Female', 'Clerk');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('4367', 'Vikram', '50', 'Male', 'Management Staff');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('5794', 'Seema', '45', 'Female', 'Management Staff');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('6952', 'Sanjay', '48', 'Male', 'Management Staff');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('7120', 'Pooja', '42', 'Female', 'Management Staff');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('8374', 'Amita', '49', 'Male', 'Management Staff');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('9542', 'Ritu', '44', 'Female', 'Management Staff');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('1765', 'Rajesh', '47', 'Male', 'Management Staff');

INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type) VALUES ('2593', 'Swati', '41', 'Female', 'Management Staff');

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INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type)
VALUES ('3761', 'Alok', '46', 'Male', 'Management Staff');
INSERT INTO hospital_management_system.staff (Staff_ID, Name, Age, Gender, Type)
VALUES ('4819', 'Meera', '43', 'Female', 'Management Staff');
INSERT INTO hospital management system.bill (Bill ID, Amount, Status, Description, Date,
Staff ID3)
VALUES
  (334453, '150000', 'Yes', 'Medical expenses for surgery', '2024-04-01', '6952'),
  (542245, '80000', 'No', 'Consultation fees', '2024-04-02', '8374'),
  (642453, '50000', 'Yes', 'Medication costs', '2024-04-03', '9542').
  (531563, '30000', 'No', 'Lab test charges', '2024-04-04', '2593'),
  (566321, '120000', 'Yes', 'Hospital room charges', '2024-04-05', '7120'),
  (532111, '75000', 'Yes', 'Surgical equipment costs', '2024-04-06', '4367'),
  (632124, '90000', 'Yes', 'Medication and consultation fees', '2024-04-07', '3761'),
  (865436, '100000', 'No', 'Physical therapy charges', '2024-04-08', '4819'),
  (397482, '60000', 'Yes', 'Hospital bed charges', '2024-04-09', '1765');
INSERT INTO 'hospital management system'.'pharmacy' ('Medicine ID', 'Name', 'Quantity',
`Description`, `Expiry Date`) VALUES ('3457', 'Erythromycin', '105', 'Pain Killer Medicine', '202-
05-02');
INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity,
Description, Expiry Date)
VALUES ('12345', 'Paracetamol', '200', 'Fever and Pain Relief', '2024-12-31');
INSERT INTO hospital management system.pharmacy (Medicine ID, Name, Quantity,
Description, Expiry Date)
VALUES ('23456', 'Amoxicillin', '150', 'Antibiotic', '2023-10-15');
INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity,
Description, Expiry Date)
VALUES ('34567', 'Omegrazole', '100', 'Acid Reflux Medication', '2023-08-20');
INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity,
Description, Expiry_Date)
VALUES ('45678', 'Cetrizine', '300', 'Allergy Relief', '2023-11-30');
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INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('56789', 'Ibuprofen', '250', 'Pain and Inflammation', '2023-09-25');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('67890', 'Aspirin', '180', 'Blood Thinner', '2023-12-10');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('78901', 'Loratadine', '200', 'Antihistamine', '2023-10-05');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('89012', 'Metformin', '120', 'Diabetes Medication', '2023-11-15');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('90123', 'Simvastatin', '100', 'Cholesterol Lowering', '2023-09-30');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('10111', 'Warfarin', '150', 'Anticoagulant', '2023-12-20');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry Date)

VALUES ('11122', 'Levothyroxine', '180', 'Thyroid Medication', '2023-10-31');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('12123', 'Prednisone', '90', 'Anti-inflammatory', '2023-11-28');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('13124', 'Diazepam', '80', 'Anxiety Medication', '2023-09-15');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('14125', 'Lisinopril', '120', 'Blood Pressure Medication', '2023-12-05');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('15126', 'Gabapentin', '100', 'Neuropathic Pain Relief', '2023-10-10');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('16127', 'Atorvastatin', '150', 'Cholesterol Lowering', '2023-11-18');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('17128', 'Albuterol', '200', 'Bronchodilator', '2023-09-20');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('18129', 'Citalopram', '120', 'Antidepressant', '2023-12-15');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry Date)

VALUES ('19130', 'Hydrochlorothiazide', '100', 'Diuretic', '2023-10-25');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry Date)

VALUES ('20131', 'Metoprolol', '150', 'Beta-blocker', '2023-11-05');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('21132', 'Sertraline', '180', 'Antidepressant', '2023-09-28');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('22133', 'Amlodipine', '90', 'Calcium Channel Blocker', '2023-12-01');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('23134', 'Ondansetron', '80', 'Anti-nausea Medication', '2023-10-12');

INSERT INTO hospital_management_system.pharmacy (Medicine_ID, Name, Quantity, Description, Expiry_Date)

VALUES ('24135', 'Bupropion', '120', 'Smoking Cessation Aid', '2023-11-08');

INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`) VALUES ('1', '20200001');

INSERT INTO `hospital_management_system`.`inventory` ('Item_ID`, `Name`, `Quantity`, `Description`, `Expiry_Date`, `Department_ID1`) VALUES ('1', 'Scissors', '50', 'Scissors are in good quality', '2024-03-02', '199904');

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)

VALUES ('2', 'Bandages', '200', 'Sterile bandages for wound care', '2023-12-15', '200101');

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)

VALUES ('3', 'Surgical Gloves', '100', 'Latex-free surgical gloves, large', '2024-05-20', '200303');

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)

VALUES ('4', 'Thermometer', '30', 'Digital thermometer for accurate readings', '2023-11-30', '200302');

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)

VALUES ('5', 'Stethoscope', '20', 'High-quality stethoscope for auscultation', '2024-04-10', '202205'):

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)

VALUES ('6', 'Wheelchair', '10', 'Foldable wheelchair for patient mobility', '2023-10-25', '199904');

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)

VALUES ('7', 'Syringes', '300', 'Disposable syringes for injections', '2023-12-31', '200101');

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)

VALUES ('8', 'Blood Pressure Cuff', '15', 'Manual blood pressure monitoring cuff', '2024-02-28', '200303');

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)

VALUES ('9', 'IV Catheters', '100', 'Sterile IV catheters for fluid administration', '2023-11-15', '200302');

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)

VALUES ('10', 'Otoscope', '5', 'Diagnostic otoscope for ear examination', '2024-01-15', '202205');

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)

VALUES ('11', 'Blood Glucose Meter', '8', 'Portable device for blood sugar measurement', '2023-12-20', '199904');

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)

VALUES ('12', 'Crutches', '12', 'Adjustable aluminum crutches for mobility aid', '2024-03-31', '200101');

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)

VALUES ('13', 'ECG Machine', '2', 'Electrocardiogram machine for heart monitoring', '2024-04-30', '200303');

INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry Date, Department ID1)

VALUES ('14', 'Wound Dressings', '150', 'Sterile wound dressings for wound care', '2023-12-10', '200302');

```
INSERT INTO hospital_management_system.inventory (Item_ID, Name, Quantity, Description, Expiry_Date, Department_ID1)
```

VALUES ('15', 'Nebulizer', '7', 'Portable nebulizer for respiratory therapy', '2024-02-15', '202205');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('32518', '2020-03-03 00:00:00', 'Approved', '1999040001', '1765', '20200001');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('36547', '2020-03-01', 'Approved', '2002050005', '6952', '20200001');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('37254', '2020-03-04 11:00:00', 'Approved', '1999040001', '1765', '20200002');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('36235', '2020-03-06 08:30:00', 'Approved', '1999040001', '2593', '20200002');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('42634', '2020-03-02 14:06:00', 'Approved', '1999040003', '1765', '20200003');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('24634', '2020-03-01 12:10:00', 'Approved', '1999040002', '2593', '20200003');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('24675', '2020-03-01 02:50:00', 'Pending', '1999040002', '2593', '20200004');

 $INSERT\ INTO\ `hospital_management_system`. `appointment`\ (`Appointment_ID`,\ `Date`,\ `Status`,\ `Doctor_ID2`,\ `Staff_ID2`,\ `Patient_ID2`)\ VALUES\ ('24563',\ '2020-03-04\ 02:50:00',\ 'Approved',\ '2001010001',\ '2593',\ '20200002');$

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('74535', '2020-03-06 02:50:00', 'Pending', '2001010002', '3761', '20200005');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('35722', '2020-03-06 09:59:00', 'Approved', '2001010003', '3761', '20200003');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('84485', '2020-03-07 08:20:00', 'Approved', '2001010004', '3761', '20210004');

 $INSERT\ INTO\ `hospital_management_system`. `appointment`\ (`Appointment_ID`,\ `Date`,\ `Status`,\ `Doctor_ID2`,\ `Staff_ID2`,\ `Patient_ID2`)\ VALUES\ ('37842',\ '2020-03-08\ 12:20:00',\ 'Approved',\ '2001010005',\ '3761',\ '20200005');$

```
INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('28445', '2020-03-09 02:50:00', 'Pending', '2002050002', '4367', '20210001');
```

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('94535', '2020-03-10 02:50:00', 'Approved', '2002050003', '4367', '20210002');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('38444', '2020-04-01 02:50:00', 'Pending', '2002050005', '4819', '20210003');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('39956', '2020-05-01 11:08:00', 'Approved', '2002050001', '4819', '20210002');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('38469', '2020-05-02 05:27:00', 'Pending', '2001010004', '4819', '20210005');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('39888', '2020-05-06 03:16:00', 'Approved', '2001010006', '5794', '20210005');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('45554', '2020-04-11 15:23:00', 'Pending', '2001010004', '6952', '20210001');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('48978', '2020-06-02 16:13:00', 'Approved', '2002050003', '6952', '20210004');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('38655', '2020-06-09 02:50:00', 'Approved', '2002050005', '6952', '20200019');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('96544', '2020-06-07 14:50:00', 'Approved', '2002050001', '7120', '20200020');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('85644', '2020-03-12 16:37:00', 'Approved', '2002050004', '7120', '20200007');

 $INSERT\ INTO\ `hospital_management_system`. `appointment`\ (`Appointment_ID`,\ `Date`,\ `Status`,\ `Doctor_ID2`,\ `Staff_ID2`,\ `Patient_ID2`)\ VALUES\ ('38599',\ '2020-07-07\ 11:52:00',\ 'Approved',\ '2003020001',\ '7120',\ '20200006');$

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('47577', '2020-02-06 17:24:00', 'Pending', '2003020002', '7120', '20200011');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('45444', '2020-04-12 17:37:00', 'Approved', '2003020003', '8374', '20200009');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('66666', '2020-06-01 14:32:00', 'Approved', '2003020004', '8374', '20200008');

```
INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('56555', '2020-08-02 11:53:00', 'Pending', '2003020005', '8374', '20200012');
```

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('97776', '2020-04-11 13:33:00', 'Pending', '2003020004', '8374', '20200014');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('56654', '2020-02-01 03:50:00', 'Approved', '2003020003', '8374', '20200010');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('46697', '2020-03-12 21:20:00', 'Pending', '2003020001', '9542', '20200009');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('84564', '2020-05-07 15:50:00', 'Approved', '2003030001', '9542', '20200015');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('47588', '2020-02-02 12:40:00', 'Approved', '2003030002', '9542', '20200016');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('65543', '2020-01-06 08:37:00', 'Approved', '2003030003', '9542', '20200018');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('35555', '2020-09-08 06:54:00', 'Approved', '2003030004', '9542', '20200019');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('35342', '2020-07-11 07:57:00', 'Approved', '2003030005', '8374', '20200020');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('43222', '2020-06-09 04:10:00', 'Pending', '2003030001', '7120', '20210005');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('22142', '2020-08-08 13:38:00', 'Approved', '2003030003', '3761', '20210006');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('22184', '2020-03-07 02:53:27', 'Approved', '2003030005', '2593', '20210007');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('22842', '2020-01-11 12:20:00', 'Approved', '2003030002', '1765', '20210008');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('74372', '2020-01-08 07:27:00', 'Approved', '2003030001', '4367', '20210009');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('11643', '2020-09-01 01:38:00', 'Pending', '2003030004', '4819', '20210010');

```
INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('63213', '2020-07-11 04:32:00', 'Pending', '1999040002', '4819', '20210010');
```

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('23814', '2020-03-07 08:23:00', 'Approved', '1999040003', '5794', '20210002');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('17137', '2020-07-06 16:43:00', 'Approved', '1999040005', '5794', '20200003');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('26421', '2021-03-01 02:50:00', 'Approved', '1999040004', '6952', '20210003');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('13687', '2021-01-03 15:26:00', 'Pending', '1999040001', '7120', '20210004');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('72632', '2021-01-04 16:37:00', 'Pending', '1999040002', '6952', '20210005');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('17688', '2021-02-04 21:43:47', 'Pending', '1999040003', '4819', '20210010');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('27888', '2021-02-06 11:37:00', 'Approved', '2003030002', '4367', '20210006');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('27364', '2021-03-02 03:21:00', 'Approved', '2003030003', '1765', '20210007');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('27547', '2021-02-05 15:25:00', 'Approved', '2003030005', '8374', '20210008');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('84534', '2021-02-03 16:26:00', 'Approved', '2002050001', '9542', '20210009');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('27955', '2021-03-06 06:32:00', 'Approved', '2002050002', '7120', '20210002');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('93485', '2021-01-06 16:21:00', 'Pending', '2002050003', '1765', '20220001');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('37222', '2021-06-03 21:36:00', 'Approved', '2002050004', '2593', '20220002');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('98212', '2021-03-07 17:47:00', 'Approved', '2002050005', '4819', '20220003');

```
INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('21118', '2021-02-06 13:20:00', 'Pending', '2002050001', '4367', '20220004');
```

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('29005', '2021-01-02 21:26:00', 'Approved', '2002050004', '5794', '20220005');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('27100', '2021-01-06 22:53:00', 'Approved', '2002050003', '7120', '20220006');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('59053', '2021-02-11 16:23:00', 'Approved', '2002050002', '8374', '20220007');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('39042', '2021-02-12 12:52:00', 'Pending', '2002050004', '9542', '20220008');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('99053', '2021-02-09 03:52:00', 'Approved', '2002050003', '3761', '20220009');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('39007', '2021-02-01 01:25:00', 'Approved', '2001010001', '2593', '20220010');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('59054', '2021-01-11 16:25:00', 'Approved', '2001010002', '1765', '20220011');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('26190', '2021-02-09 16:20:00', 'Pending', '2001010003', '5794', '20220012');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('78095', '2021-03-01 02:50:00', 'Approved', '2001010004', '6952', '20220013');

 $INSERT\ INTO\ `hospital_management_system`. `appointment`\ (`Appointment_ID`,\ `Date`,\ `Status`,\ `Doctor_ID2`,\ `Staff_ID2`,\ `Patient_ID2`)\ VALUES\ ('28903',\ '2021-03-02\ 02:51:25',\ 'Approved',\ '2001010005',\ '7120',\ '20220014');$

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('28211', '2021-02-06 12:12:15', 'Approved', '2001010003', '9542', '20220015');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('80439', '2021-03-01 02:50:00', 'Approved', '2001010001', '8374', '20220016');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('28593', '2021-03-11 15:50:00', 'Approved', '2001010002', '1765', '20220017');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('39903', '2021-02-11 02:50:00', 'Approved', '2003020004', '2593', '20220018');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('39322', '2021-04-07 21:23:47', 'Approved', '2003020005', '3761', '20220019');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('19893', '2021-03-01 02:50:00', 'Approved', '2003020001', '4367', '20220020');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('29053', '2021-04-01 02:50:00', 'Approved', '2003020002', '4819', '20220015');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('39035', '2021-04-06 02:50:00', 'Approved', '2003020003', '5794', '20220017');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('75399', '2021-04-04 02:50:00', 'Approved', '2003020004', '6952', '20220019');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('28999', '2021-04-08 02:50:00', 'Approved', '2003020005', '7120', '20220009');

INSERT INTO `hospital_management_system`.`appointment` (`Appointment_ID`, `Date`, `Status`, `Doctor_ID2`, `Staff_ID2`, `Patient_ID2`) VALUES ('29045', '2021-03-09 02:50:00', 'Pending', '2003020001', '8374', '20210010');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00001', 'Oxycodone and Metformin Prescribed', '20200001', '1999040001');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00002', 'Paracetamol Prescribed', '20200016', '1999040004');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00003', 'Loperamide Prescribed', '20200018', '1999040003');

```
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00004', 'Insulin Prescribed', '20200008', '1999040002'); INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00005', 'Penicillin Prescribed', '20200009', '1999040001'); INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00006', 'Antidepressants Prescribed', '20200005', '1999040005'); INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00007', 'Acetaminophen Prescribed', '20200015', '1999040004'); INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00008', 'Aspirin and Gasnex Prescribed', '20200014', '1999040003'):
```

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00009', 'Simethicone Prescribed', '20200011', '1999040002');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00010', 'Naproxen Prescribed', '20200010', '2001010001'); INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00011', 'Oxycodone Prescribed', '20200007', '2001010006');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00012', 'Trimethoprim Prescribed', '20200004', '2001010003');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00013', 'Antihistamines Prescribed', '20200003', '2001010001');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00014', 'Antidepressants Prescribed', '20200018', '2001010002'):

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00015', 'Guaifenesin Prescribed', '20200019', '2001010003');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00016', 'Paracetamol Tablets Prescribed', '20200013', '2001010004');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00017', 'Glimepiride Prescribed', '20200006', '2001010005');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00018', 'Insulin Injections Prescribed', '20200014', '2001010006');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00019', 'Dolo-650 Tablets Prescribed', '20200012', '2001010002');

```
`Patient_ID`, `Doctor_ID`) VALUES ('00020', 'Amoxil Prescribed', '20200017', '2001010002');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient_ID`, `Doctor_ID`) VALUES ('00021', 'Cetirizine Prescribed', '20200018', '2001010004');
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
`Patient ID`, `Doctor ID`) VALUES ('00022', 'AntiInflammatory Medicine Prescribed',
'20200001', '2001010005');
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
'Patient ID', 'Doctor ID') VALUES ('00023', 'Oxycodone and Loperamide Prescribed',
'20200002', '2002050001');
INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
`Patient ID`, `Doctor ID`) VALUES ('00024', 'Codeine Prescribed', '20200005', '2002050002');
INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00025', 'Loperamide Prescribed', '20200009',
'2002050004');
INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00026', 'Menthol and Antihistamines Prescribed',
'20200010', '2002050003');
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00027', 'Dexamethasone Prescribed', '20200011',
'2002050005');
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
`Patient ID`, `Doctor ID`) VALUES ('00028', 'Prednisone Prescribed', '20200020',
'2002050002');
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
`Patient ID`, `Doctor ID`) VALUES ('00029', 'Chemotherapy Prescribed', '20200020',
'2002050001');
INSERT INTO 'hospital management system'.'prescription' ('Prescription ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00030', 'Paliferamin Prescribed', '20200019',
'2002050005');
INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
Patient ID, Doctor ID) VALUES ('00031', 'Diaprezol Prescribed', '20200014', '2002050002');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient_ID`, `Doctor_ID`) VALUES ('00032', 'Combiflam Prescribed', '20210010',
'2002050004');
INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00033', 'Metamucil Prescribed', '20210001', '2002050003');
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00034', 'Insulin Prescribed', '20210010', '2002050004');
INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00035', 'NSAID Prescribed', '20210008', '2002050002');
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
`Patient ID`, `Doctor ID`) VALUES ('00036', 'Diclofenac Prescribed', '20210003',
'2002050001');
```

INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',

```
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00037', 'Ribociclib and Keytruda Prescribed', '20210003', '2002050001');
```

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00038', 'Gaviscon Prescribed', '20210001', '2002050002'); INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00039', 'Loperamide Prescribed', '20210002', '2002050005');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00040', 'Pepto-Bismol Prescribed', '20210002', '2002050004');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00041', 'Codeine Prescribed', '20210006', '2003020001'); INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00042', 'Carisoprodol Prescribed', '20210009', '2003020003');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00043', 'Aspirin and Oxycodone Prescribed', '20210005', '2003020002');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00044', 'Cyclobenzaprine Prescribed', '20210009', '2003020005');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00045', 'NSAIDs Prescribed', '20210006', '2003020002'); INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00046', 'Ibuprofen and Advil Prescribed', '20210005', '2003020005');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00047', 'Antidepressants Prescribed', '20210007', '2003020003');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00048', 'Ketoprofen Prescribed', '20210005', '2003020004'):

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00049', 'Fenoprofen Prescribed', '20210007', '2003020005');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00050', 'Antihistamines Prescribed', '20210002', '2003020002');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00051', 'Loperamide Prescribed', '20210006', '2003020003');

INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`, `Patient_ID`, `Doctor_ID`) VALUES ('00052', 'Fosfomycin Prescribed', '20210004', '2003020001');

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INSERT INTO 'hospital management system'.'prescription' ('Prescription ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00053', 'Metamucil Prescribed', '20210004', '2003020003');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient_ID`, `Doctor_ID`) VALUES ('00055', 'Ibuprofen Prescribed', '20220010', '2003020004');
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
`Patient ID`, `Doctor ID`) VALUES ('00056', 'Combiflam Prescribed', '20220004',
'2003020003');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient ID`, `Doctor ID`) VALUES ('00057', 'Insulin Prescribed', '20220002', '2003030004');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
'Patient ID', 'Doctor ID') VALUES ('00058', 'Aspirin Prescribed', '20220004', '2003030005');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient ID`, `Doctor ID`) VALUES ('00059', 'Paracetamol Prescribed', '20220007',
'2003030001');
INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
'Patient ID', 'Doctor ID') VALUES ('00060', 'Insulin Injection Prescribed', '20220008',
'2003030002');
INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00061', 'Naproxen Prescribed', '20220001', '2003030002');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient_ID`, `Doctor_ID`) VALUES ('00062', 'Penicillin Prescribed', '20220011', '2003030001');
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
`Patient ID`, `Doctor ID`) VALUES ('00063', 'Cosmegen Prescribed', '20220012',
'2003030003');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient ID`, `Doctor ID`) VALUES ('00064', 'Metformin Prescribed', '20220015', '2003030001');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient ID`, `Doctor ID`) VALUES ('00065', 'Amoxil Prescribed', '20220005', '2003030001');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient ID`, `Doctor ID`) VALUES ('00066', 'Kepivance Prescribed', '20220004',
'2003030002');
INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
'Patient ID', 'Doctor ID') VALUES ('00067', 'Advil/Motrin Prescribed', '20220009',
'2003030004');
INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00068', 'Fluvoxamine Prescribed', '20220013'.
'2003030005');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient_ID`, `Doctor_ID`) VALUES ('00069', 'Trimethoprim Prescribed', '20220012',
'2003030004');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient_ID`, `Doctor_ID`) VALUES ('00070', 'Panadol Prescribed', '20220010', '2003030005');
INSERT INTO 'hospital management system'.'prescription' ('Prescription ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00071', 'Tylenol Prescribed', '20220007', '2003030002');
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INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00072', 'Citrucel and Milk of Magnesia Prescribed',
'20220005', '2003030003');
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00073', 'Insulin Prescribed', '20220001', '2003030001');
INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00074', 'Loperamide Prescribed', '20220002',
'2003030003');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient ID`, `Doctor ID`) VALUES ('00075', 'Simethicone Prescribed', '20220014',
'2003030003'):
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
'Patient ID', 'Doctor ID') VALUES ('00076', 'lbuprofen Prescribed', '20220013', '2003030005');
INSERT INTO `hospital_management_system`.`prescription` (`Prescription_ID`, `Description`,
`Patient ID`, `Doctor ID`) VALUES ('00077', 'Penicillin Prescribed', '20220012', '2003030003');
INSERT INTO 'hospital management system'. 'prescription' ('Prescription ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00078', 'Oxycodone Prescribed', '20220018',
'2003030004');
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00079', 'Aspirin Prescribed', '20220019', '2003030002');
INSERT INTO 'hospital_management_system'.'prescription' ('Prescription_ID', 'Description',
`Patient_ID`, `Doctor_ID`) VALUES ('00080', 'Insulin Prescribed', '20220011', '2003030002');
INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`)
VALUES ('101', '20200001', '1765');
INSERT INTO 'hospital management system'.'allots' ('Room No', 'Patient ID9', 'Staff ID4')
VALUES ('102', '20200002', '1765');
INSERT INTO 'hospital management system'.'allots' ('Room No', 'Patient ID9', 'Staff ID4')
VALUES ('103', '20200003', '1765');
INSERT INTO 'hospital management system'.'allots' ('Room No', 'Patient ID9', 'Staff ID4')
VALUES ('104', '20200004', '1765');
INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`)
VALUES ('105', '20200005', '1765');
INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`)
VALUES ('106', '20200006', '2593');
INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`)
VALUES ('107', '20200007', '2593');
INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`)
VALUES ('108', '20200008', '2593');
INSERT INTO 'hospital management system'.'allots' ('Room No', 'Patient ID9', 'Staff ID4')
VALUES ('109', '20200009', '2593');
INSERT INTO 'hospital management system'.'allots' ('Room No', 'Patient ID9', 'Staff ID4')
VALUES ('110', '20200010', '2593');
```

```
INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('111', '20200011', '3761'); INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('112', '20200012', '3761'); INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('113', '20200013', '3761'); INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('114', '20200014', '3761'); INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`)
```

INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('115', '20200015', '3761');

INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('116', '20200016', '4819');

INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('117', '20200017', '4819');

INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('118', '20200018', '4819');

INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('119', '20200019', '4819');

INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('120', '20200020', '4819');

INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('121', '20210001', '5794');

INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('122', '20210002', '5794');

INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('123', '20210003', '5794');

INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('124', '20210004', '5794');

INSERT INTO `hospital_management_system`.`allots` (`Room_No`, `Patient_ID9`, `Staff_ID4`) VALUES ('125', '20210005', '5794');

INSERT INTO `hospital_management_system`.`feeback` (`Feedback_ID`, `Description`, `Date`, `Appointment_ID2`) VALUES ('00001', 'Great Hospital,Good staff and Doctors', '2020-09-04', '11643');

INSERT INTO `hospital_management_system`.`feeback` (`Feedback_ID`, `Description`, `Date`, `Appointment_ID2`) VALUES ('00002', 'Good staff behaviour and Great Doctors', '2021-07-06', '21118');

INSERT INTO `hospital_management_system`.`feeback` (`Feedback_ID`, `Description`, `Date`, `Appointment_ID2`) VALUES ('00003', 'Very Bad Experience with nurses', '2020-04-07', '23814');

INSERT INTO `hospital_management_system`.`feeback` (`Feedback_ID`, `Description`, `Date`, `Appointment_ID2`) VALUES ('00004', 'Too expensive and services not according to the money taken', '2020-04-01', '24634');

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INSERT INTO 'hospital management system'.'feeback' ('Feedback ID', 'Description', 'Date',
`Appointment_ID2`) VALUES ('00005', 'Great', '2021-07-03', '27364');
INSERT INTO `hospital_management_system`.`feeback` (`Feedback_ID`, `Description`, `Date`,
`Appointment_ID2`) VALUES ('00006', 'Very Bad Experience with the nurses', '2021-07-04',
'29045');
INSERT INTO 'hospital management system'.'feeback' ('Feedback ID', 'Description', 'Date',
`Appointment_ID2`) VALUES ('00007', 'Good Experience, Clean room and Great staff', '2020-
08-07', '37254');
INSERT INTO `hospital_management_system`.`feeback` (`Feedback_ID`, `Description`, `Date`,
`Appointment_ID2`) VALUES ('00008', 'Average', '2020-11-10', '38469');
INSERT INTO 'hospital management system'.'feeback' ('Feedback ID', 'Description', 'Date',
`Appointment_ID2`) VALUES ('00009', 'Good', '2020-12-12', '38444');
INSERT INTO 'hospital management system'.'feeback' ('Feedback ID', 'Description', 'Date',
`Appointment_ID2`) VALUES ('00010', 'Average', '2020-07-09', '38655');
INSERT INTO 'hospital management system'.'feeback' ('Feedback ID', 'Description', 'Date',
`Appointment ID2`) VALUES ('00011', 'Good Neurology Department', '2020-09-11', '28999');
INSERT INTO `hospital_management_system`.`feeback` (`Feedback_ID`, `Description`, `Date`,
`Appointment ID2`) VALUES ('00012', 'No Good Doctor for Cancer Treatment', '2020-07-04',
'98212');
INSERT INTO 'hospital_management_system'.'feeback' ('Feedback_ID', 'Description', 'Date',
`Appointment ID2`) VALUES ('00013', 'Better Rooms should be made available', '2020-09-04',
'84485');
INSERT INTO 'hospital management system'. 'feeback' ('Feedback ID', 'Description', 'Date',
`Appointment_ID2`) VALUES ('00014', 'Good Nurse and service', '2020-08-07', '74372');
INSERT INTO `hospital_management_system`.`feeback` (`Feedback_ID`, `Description`, `Date`,
`Appointment ID2`) VALUES ('00015', 'I recommend this Hospital for neuro-surgery', '2020-02-
12', '72632');
INSERT INTO 'hospital management system'.'feeback' ('Feedback ID', 'Description', 'Date',
`Appointment_ID2`) VALUES ('00016', 'Need Better Food', '2020-11-07', '63213');
INSERT INTO 'hospital management system'.'feeback' ('Feedback ID', 'Description', 'Date',
`Appointment ID2`) VALUES ('00017', 'Not Recommended for Botox treatment', '2020-04-04',
'59053');
```

```
INSERT INTO `hospital_management_system`.`lab` (`Lab_ID`, `Cost`, `Description`, `Date`, `Patient_ID8`) VALUES ('0001', '500', 'General Test', '2020-04-04', '20200001'); INSERT INTO `hospital_management_system`.`lab` (`Lab_ID`, `Cost`, `Description`, `Date`, `Patient_ID8`) VALUES ('0002', '500', 'General Test', '2020-01-04', '20200008'); INSERT INTO `hospital_management_system`.`lab` (`Lab_ID`, `Cost`, `Description`, `Date`, `Patient_ID8`) VALUES ('0003', '1000', 'Blood Test', '2020-05-06', '20200009'); INSERT INTO `hospital_management_system`.`lab` (`Lab_ID`, `Cost`, `Description`, `Date`, `Patient_ID8`) VALUES ('0004', '1500', 'Typhoid Test', '2020-01-02', '20200014');
```

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INSERT INTO 'hospital management system'.'lab' ('Lab ID', 'Cost', 'Description', 'Date',
`Patient_ID8`) VALUES ('0005', '500', 'General Test', '2020-04-03', '20200016');
INSERT INTO `hospital_management_system`.`lab` (`Lab_ID`, `Cost`, `Description`, `Date`,
`Patient_ID8`) VALUES ('0006', '400', 'Sugar Test', '2020-03-02', '20200019');
INSERT INTO `hospital_management_system`.`lab` (`Lab_ID`, `Cost`, `Description`, `Date`,
`Patient ID8`) VALUES ('0007', '750', 'Malaria Test', '2021-07-09', '20210005');
INSERT INTO `hospital_management_system`.`lab` (`Lab_ID`, `Cost`, `Description`, `Date`,
`Patient_ID8`) VALUES ('0008', '500', 'General Test', '2021-03-04', '20210007');
INSERT INTO 'hospital management system'.'lab' ('Lab ID', 'Cost', 'Description', 'Date',
`Patient_ID8`) VALUES ('0009', '1000', 'Blood Test', '2022-07-06', '20220001');
INSERT INTO 'hospital management system'.'lab' ('Lab ID', 'Cost', 'Description', 'Date',
`Patient ID8`) VALUES ('0010', '1000', 'Blood Test', '2022-09-06', '20220005');
INSERT INTO 'hospital management system'.'lab' ('Lab ID', 'Cost', 'Description', 'Date',
`Patient_ID8`) VALUES ('0011', '2500', 'Full Body Profile', '2022-11-12', '20220006');
INSERT INTO 'hospital management system'.'lab' ('Lab ID', 'Cost', 'Description', 'Date',
`Patient ID8`) VALUES ('0012', '1750', 'Semi Body Profile', '2022-03-02', '20220018');
INSERT INTO `hospital_management_system`.`lab` (`Lab_ID`, `Cost`, `Description`, `Date`,
`Patient ID8`) VALUES ('0013', '1000', 'Blood Test', '2022-07-09', '20220019');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('2', '20200002');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('3', '20200003');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('4', '20200004');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('5', '20200005'):
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('6', '20200006');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('7', '20200007');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('8', '20200008');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('9', '20200009');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('10', '20200010');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('11', '20200011');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('12', '20200012');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('13', '20200013');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('14', '20200014');
```

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INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('15', '20200015');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('16', '20200016');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('17', '20200017');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('18', '20200018');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('19', '20200019');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('20', '20200020');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('21', '20210001');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('22', '20210002');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('23', '20210003');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('24', '20210004');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('25', '20210005');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('26', '20210006');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('27', '20210007'):
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('28', '20210008');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('29', '20210009');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('30', '20210010');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('31', '20220001');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('32', '20220002');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('33', '20220003');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('34', '20220004');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('35', '20220005');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
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VALUES ('36', '20220006');

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VALUES ('37', '20220007');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('38', '20220008');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('39', '20220009');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('40', '20220010');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('41', '20220011');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('42', '20220012');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('43', '20220013');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('44', '20220014');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('45', '20220015');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('46', '20220016');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('47', '20220017');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('48', '20220018');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('49', '20220019'):
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('50', '20220020');
INSERT INTO `hospital_management_system`.`med_history` (`Record_ID`, `Patient_ID7`)
VALUES ('51', '20200001');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('52', '20220006');
INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')
VALUES ('53', '20210004');
INSERT INTO `hospital_management_system`.`works` (`Doctor_ID`, `Department_ID2`,
`Position`) VALUES ('1999040001', '199904', 'Head Of Department');
INSERT INTO `hospital_management_system`.`works` (`Doctor_ID`, `Department_ID2`,
`Position`) VALUES ('1999040002', '199904', 'General Doctor');
INSERT INTO 'hospital management system'.' works' ('Doctor ID', 'Department ID2',
`Position`) VALUES ('1999040003', '199904', 'General Doctor');
INSERT INTO 'hospital management system'.' works' ('Doctor ID', 'Department ID2',
`Position`) VALUES ('1999040004', '199904', 'General Doctor');
```

INSERT INTO 'hospital management system'.'med history' ('Record ID', 'Patient ID7')

```
INSERT INTO `hospital management system`.`works` (`Doctor ID`, `Department ID2`,
`Position`) VALUES ('1999040005', '199904', 'General Doctor');
INSERT INTO `hospital_management_system`.`works` (`Doctor_ID`, `Department_ID2`,
`Position`) VALUES ('2001010001', '200101', 'Head Of Department');
INSERT INTO `hospital_management_system`.`works` (`Doctor_ID`, `Department_ID2`,
`Position`) VALUES ('2001010002', '200101', 'Specialist');
INSERT INTO `hospital_management_system`.`works` (`Doctor_ID`, `Department_ID2`,
`Position`) VALUES ('2001010003', '200101', 'General Doctor');
INSERT INTO 'hospital management system'.' works' ('Doctor ID', 'Department ID2',
`Position`) VALUES ('2001010004', '200101', 'General Doctor');
INSERT INTO 'hospital management system'.' works' ('Doctor ID', 'Department ID2',
`Position`) VALUES ('2001010005', '200101', 'General Doctor');
INSERT INTO 'hospital management system'.' works' ('Doctor ID', 'Department ID2',
`Position`) VALUES ('2001010006', '200101', 'General Doctor');
INSERT INTO 'hospital management system'.' works' ('Doctor ID', 'Department ID2',
`Position`) VALUES ('2002050001', '202205', 'Head Of Department');
INSERT INTO `hospital_management_system`.`works` (`Doctor_ID`, `Department_ID2`,
`Position`) VALUES ('2002050002', '202205', 'General Doctor');
INSERT INTO `hospital_management_system`.`works` (`Doctor_ID`, `Department_ID2`,
`Position`) VALUES ('2002050003', '202205', 'General Doctor');
INSERT INTO `hospital management system`.`works` (`Doctor ID`, `Department ID2`,
`Position`) VALUES ('2002050004', '202205', 'General Doctor');
INSERT INTO 'hospital management system'.' works' ('Doctor ID', 'Department ID2',
`Position`) VALUES ('2002050005', '202205', 'General Doctor');
INSERT INTO `hospital_management_system`.`works` (`Doctor_ID`, `Department_ID2`,
`Position`) VALUES ('2003020001', '200302', 'Head Of Department');
INSERT INTO 'hospital management system'.' works' ('Doctor ID', 'Department ID2',
`Position`) VALUES ('2003020002', '200302', 'Specialist');
INSERT INTO `hospital_management_system`.`works` (`Doctor_ID`, `Department_ID2`,
`Position`) VALUES ('2003020003', '200302', 'Specialist');
INSERT INTO 'hospital management system'.' works' ('Doctor ID', 'Department ID2',
`Position`) VALUES ('2003020004', '200302', 'General Doctor');
INSERT INTO 'hospital management system'.' works' ('Doctor ID', 'Department ID2',
`Position`) VALUES ('2003020005', '200302', 'General Doctor');
INSERT INTO 'hospital management system'.' works' ('Doctor ID', 'Department ID2',
`Position`) VALUES ('2003030001', '200303', 'Head Of Department');
INSERT INTO `hospital_management_system`.`works` (`Doctor_ID`, `Department_ID2`,
`Position`) VALUES ('2003030002', '200303', 'Specialist');
INSERT INTO `hospital_management_system`.`works` (`Doctor_ID`, `Department_ID2`,
`Position`) VALUES ('2003030003', '200303', 'General Doctor');
INSERT INTO `hospital_management_system`.`works` (`Doctor_ID`, `Department_ID2`,
`Position`) VALUES ('2003030004', '200303', 'General Doctor');
INSERT INTO `hospital management system`.`works` (`Doctor ID`, `Department ID2`,
`Position`) VALUES ('2003030005', '200303', 'General Doctor');
```

```
`ModeOfPayment`) VALUES ('112365', '20200001', '2020-04-05', 'online');
INSERT INTO `hospital_management_system`.`settles` (`Bill_ID`, `Patient_ID10`, `Date`,
`ModeOfPayment`) VALUES ('334453', '20200005', '2020-03-04', 'cash');
INSERT INTO `hospital_management_system`.`settles` (`Bill_ID`, `Patient_ID10`, `Date`,
`ModeOfPayment`) VALUES ('566321', '20210007', '2021-04-06', 'credit card');
INSERT INTO `hospital_management_system`.`settles` (`Bill_ID`, `Patient_ID10`, `Date`,
`ModeOfPayment`) VALUES ('632124', '20220003', '2022-06-06', 'online');
INSERT INTO 'hospital management system'.' settles' ('Bill ID', 'Patient ID10', 'Date',
`ModeOfPayment`) VALUES ('397482', '20220004', '2022-11-12', 'online');
INSERT INTO 'hospital management system'.' settles' ('Bill ID', 'Patient ID10', 'Date',
`ModeOfPayment`) VALUES ('531563', '20220005', '2022-05-04', 'online');
INSERT INTO 'hospital management system'.'settles' ('Bill ID', 'Patient ID10', 'Date',
`ModeOfPayment`) VALUES ('532111', '20220008', '2022-04-04', 'cash');
INSERT INTO 'hospital management system'.'settles' ('Bill ID', 'Patient ID10', 'Date',
`ModeOfPayment`) VALUES ('642453', '20220009', '2022-05-03', 'cash');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('1', '1', 'None', '2022-01-07');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('2', '23', 'None', '2022-01-07');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('3', '13', 'None', '2022-01-07');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('4', '12', 'None', '2022-01-07');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('5', '24', 'None', '2022-01-07');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('6', '17', 'None', '2022-01-07');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('7', '11', 'None', '2022-01-07');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('8', '4', 'None', '2022-04-09');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('9', '25', 'None', '2022-04-09');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('10', '10', 'None', '2022-04-09');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('11', '27', 'None', '2022-04-09');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('12', '19', 'None', '2022-04-09');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('13', '16', 'None', '2022-04-09');
```

INSERT INTO 'hospital management system'.'settles' ('Bill ID', 'Patient ID10', 'Date',

```
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('14', '31', 'None', '2022-05-12');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('15', '7', 'None', '2022-05-12');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('16', '2', 'None', '2022-05-12');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('17', '20', 'None', '2022-05-12');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('18', '21', 'None', '2022-05-12');
INSERT INTO `hospital_management_system`.`record` (`Record ID`, `Prescription ID1`,
`Description`, `Date`) VALUES ('19', '30', 'None', '2022-05-12');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('20', '29', 'None', '2022-06-01');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('21', '38', 'None', '2022-06-01');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('22', '50', 'None', '2022-06-01');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('23', '37', 'None', '2022-06-01');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('24', '53', 'None', '2022-06-01');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('25', '48', 'None', '2022-06-01');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
Description', 'Date') VALUES ('26', '51', 'None', '2022-07-08');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('27', '49', 'None', '2022-07-08');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('28', '35', 'None', '2022-07-08');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('29', '42', 'None', '2022-07-08');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('30', '34', 'None', '2022-07-08');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('31', '73', 'None', '2022-07-08');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('32', '74', 'None', '2022-07-08');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('34', '56', 'None', '2022-07-08');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('35', '72', 'None', '2022-07-08');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('37', '71', 'None', '2022-09-03');
```

```
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('38', '60', 'None', '2022-09-03');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('39', '67', 'None', '2022-09-03');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('40', '70', 'None', '2022-09-03');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('41', '80', 'None', '2022-09-03');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('42', '77', 'None', '2022-09-03');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('43', '76', 'None', '2022-09-03');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('44', '75', 'None', '2022-09-03');
INSERT INTO 'hospital management system'.'record' ('Record ID', 'Prescription ID1',
`Description`, `Date`) VALUES ('45', '64', 'None', '2022-09-03');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('48', '78', 'None', '2022-09-03');
INSERT INTO `hospital_management_system`.`record` (`Record_ID`, `Prescription_ID1`,
`Description`, `Date`) VALUES ('49', '79', 'None', '2022-09-03');
```

INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department ID3`) VALUES ('32518', '20200001', '2022-01-03 10:00:00', '199904'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department_ID3`) VALUES ('36547', '20200002', '2022-01-03 10:00:00', '199904'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('24563', '20200002', '2022-01-03 10:00:00', '199904'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('36235', '20200002', '2022-01-03 10:00:00', '199904'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('37524', '20200002', '2022-01-03 10:00:00', '199904'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department_ID3`) VALUES ('17137', '20200003', '2022-01-03 10:00:00', '199904'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department_ID3`) VALUES ('24634', '20200003', '2022-01-03 10:00:00', '199904'); INSERT INTO 'hospital_management_system'.'requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department_ID3`) VALUES ('37842', '20200003', '2022-01-03 10:00:00', '199904'); INSERT INTO 'hospital_management_system'.'requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department_ID3`) VALUES ('38599', '20200004', '2022-01-03 10:00:00', '199904'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department ID3`) VALUES ('35555', '20200015', '2022-01-03 10:00:00', '200101'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department ID3`) VALUES ('35342', '20200018', '2022-01-03 10:00:00', '200101');

INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('28445', '20200019', '2022-01-03 10:00:00', '200101'); INSERT INTO 'hospital_management_system'.'requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department_ID3`) VALUES ('23814', '20200020', '2022-01-03 10:00:00', '200101'); INSERT INTO 'hospital_management_system'.' requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department ID3`) VALUES ('27955', '20210001', '2022-01-03 10:00:00', '200101'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department_ID3`) VALUES ('26214', '20210002', '2022-01-03 10:00:00', '200101'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department ID3`) VALUES ('38444', '20210002', '2022-01-03 10:00:00', '200302'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department ID3`) VALUES ('38469', '20210002', '2022-01-03 10:00:00', '200302'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('39042', '20210004', '2022-01-03 10:00:00', '200302'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department ID3`) VALUES ('39322', '20210005', '2022-01-03 10:00:00', '200302'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department ID3`) VALUES ('39888', '20210005', '2022-01-03 10:00:00', '200302'); INSERT INTO 'hospital_management_system'.'requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department_ID3`) VALUES ('39903', '20210005', '2022-01-03 10:00:00', '200302'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('39956', '20210005', '2022-01-03 10:00:00', '200302'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('42634', '20210006', '2022-01-03 10:00:00', '200302'); INSERT INTO 'hospital_management_system'.' requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department ID3`) VALUES ('43222', '20210006', '2022-01-03 10:00:00', '200302'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department ID3`) VALUES ('45444', '20210007', '2022-01-03 10:00:00', '200302'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department ID3`) VALUES ('45554', '20210007', '2022-01-03 10:00:00', '200303'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department_ID3`) VALUES ('46697', '20210008', '2022-01-03 10:00:00', '200303'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('47577', '20210008', '2022-01-03 10:00:00', '200303'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department ID3`) VALUES ('47588', '20210009', '2022-01-03 10:00:00', '200303'); INSERT INTO 'hospital_management_system'.'requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department_ID3`) VALUES ('48978', '20210009', '2022-01-03 10:00:00', '200303'); INSERT INTO 'hospital_management_system'.'requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department ID3`) VALUES ('56555', '20210010', '2022-01-03 10:00:00', '200303'); INSERT INTO 'hospital_management_system'.'requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department_ID3`) VALUES ('56654', '20210010', '2022-01-03 10:00:00', '200303'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('59054', '20210010', '2022-01-03 10:00:00', '200303');

INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('63213', '20220001', '2022-01-03 10:00:00', '200303'); INSERT INTO 'hospital_management_system'.'requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department_ID3`) VALUES ('65543', '20220002', '2022-01-03 10:00:00', '200303'); INSERT INTO 'hospital_management_system'.'requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department ID3`) VALUES ('66666', '20220003', '2022-01-03 10:00:00', '202205'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department_ID3`) VALUES ('72632', '20220004', '2022-01-03 10:00:00', '202205'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('74372', '20220005', '2022-01-03 10:00:00', '202205'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department ID3`) VALUES ('74535', '20220006', '2022-01-03 10:00:00', '202205'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('75399', '20220007', '2022-01-03 10:00:00', '202205'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department ID3`) VALUES ('78095', '20220008', '2022-01-03 10:00:00', '202205'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department_ID3`) VALUES ('80439', '20220009', '2022-01-03 10:00:00', '202205'); INSERT INTO 'hospital_management_system'.'requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department_ID3`) VALUES ('84485', '20220010', '2022-01-03 10:00:00', '202205'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('84534', '20220011', '2022-01-03 10:00:00', '202205'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('84564', '20220012', '2022-01-03 10:00:00', '202205'); INSERT INTO 'hospital_management_system'.' requests' ('Appointment_ID', 'Patient_ID4', `Time`, `Department ID3`) VALUES ('85644', '20220013', '2022-01-03 10:00:00', '202205'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department ID3`) VALUES ('93485', '20220014', '2022-01-03 10:00:00', '202205'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department ID3`) VALUES ('94535', '20220015', '2022-01-03 10:00:00', '202205'); INSERT INTO `hospital_management_system`.`requests` (`Appointment_ID`, `Patient_ID4`, `Time`, `Department_ID3`) VALUES ('98212', '20220017', '2022-01-03 10:00:00', '202205'); INSERT INTO 'hospital management system'.' requests' ('Appointment ID', 'Patient ID4', `Time`, `Department_ID3`) VALUES ('99053', '20220018', '2022-01-03 10:00:00', '202205');

```
delete from doctor where (doctor_id=1999040002);
delete from doctor where (doctor_id=2001010003);
delete from nurse where (nurse_id = 30221021);
delete from nurse where (nurse_id = 85401002);
delete from staff where (staff_id= 1436);
delete from staff where(staff_id = 5214);
update doctor set years_of_exp=years_of_exp+2 where doctor_id=1999040002;
update doctor set phone_no= 9014981241 where doctor_id=2001010002;
update patient set phone_no= 5413893425 where patient_id=20200003;
update inventory set quantity=320 where item_id=3;
update room set status='Available' where room_no=105;
update pharmacy set quantity=132 where medicine_id=14125;
```

4. Complex Queries

1. Explanation: This query takes Nurse ID and returns the Name of Nurse, ID and Name of the Patients which are under the supervision of the Nurse with that ID.

Syntax: select nurse.name as Nurse,patient.patient_id as 'Patient-ID',patient.name as Patient from room join nurse on room.nurse_id=nurse.nurse_id join allots on room.room_no=allots.room_no join patient on patient.patient_id=allots.patient_id9 where room.nurse_id=18339010;

2. Explanation: This query takes Lab Test ID and returns the Doctor ID and Department of the Doctor who are treating the Patient whose Lab Results are ordered.

Syntax: select lab.lab_id as 'Lab ID',department.dept_name,appointment.doctor_id2 as 'Doctor-ID' from lab join appointment on lab.patient_id8=appointment.patient_id2 join works on works.doctor_id = appointment.doctor_id2 join department on department.department_id=works.department_id2 where appointment.status='Approved' and lab.lab_id=6;

3. Explanation: This query takes Doctor ID and returns their Patient Name and the Feedback given by the Patients.

Syntax: select appointment.doctor_id2 as 'Doctor-ID',patient.name as 'Patient Name',feedback.description as Feedback from feedback join appointment on appointment_id=feedback.appointment_id2 join patient on patient.patient_id=appointment.patient_id2 where appointment.doctor_id2=1999040002;

4. Explanation: This query takes in Doctor ID and checks if the quantity required by doctor for some Medical Item is available or not in the Department Inventory.

Syntax: select case when ri.quantity >= 30 then 'available' else 'not available' end as status from inventory ri join works on ri.department_id1=works.department_id2 join doctor on works.doctor_id=doctor.doctor_id where item_id=1 and doctor.doctor_id=1999040001;

Contributors

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