```
===== Hospital Management System =====
1. Schedule Appointment
2. Update Appointment
3. Cancel Appointment
4. View Appointment by ID
5. View Appointments for Patient
6. View Appointments for Doctor
7. Exit
Enter your choice: 1
Enter Patient ID: 1
Enter Doctor ID: 1
Enter Appointment Date (YYYY-MM-DD): 2024-10-22
Enter Description: Consultation for Insomnia
Appointment scheduled successfully.

===== Hospital Management System =====
1. Schedule Appointment
2. Update Appointment
3. Cancel Appointment
4. View Appointment by ID
5. View Appointments for Patient
6. View Appointments for Doctor
7. Exit
Enter your choice: 5
Enter Patient ID: 1
Appointments for Patient ID 1:
Appointment ID: 5, Doctor ID: 1, Date: 22-10-2024, Description: Consultation for Insomnia
```

```
===== Hospital Management System =====
1. Schedule Appointment
2. Update Appointment
3. Cancel Appointment
4. View Appointment by ID
5. View Appointments for Patient
6. View Appointments for Doctor
7. Exit
Enter your choice: 1
Enter Patient ID: 3
Enter Doctor ID: 1
Enter Appointment Date (YYYY-MM-DD): 2024-12-12
Enter Description: Fever Consultation
Appointment scheduled successfully.

===== Hospital Management System =====
1. Schedule Appointment
2. Update Appointment
3. Cancel Appointment
4. View Appointment by ID
5. View Appointments for Patient
6. View Appointments for Doctor
7. Exit
Enter your choice: 6
Enter Doctor ID: 1
Appointments for Doctor ID 1:
Appointment ID: 1, Patient ID: 2, Date: 16-10-2024, Description: Follow-up for high blood pressure
Appointment ID: 5, Patient ID: 1, Date: 22-10-2024, Description: Consultation for Insomnia
Appointment ID: 6, Patient ID: 3, Date: 12-12-2024, Description: Fever Consultation
```

```
===== Hospital Management System =====
1. Schedule Appointment
2. Update Appointment
3. Cancel Appointment
4. View Appointment by ID
5. View Appointments for Patient
6. View Appointments for Doctor
7. Exit
Enter your choice: 2
Enter Appointment ID to update: 5
Enter New Appointment Date (YYYY-MM-DD): 2024-10-20
Enter New Description: Extended Appointment for Consultation for Insomnia
Appointment updated successfully.

===== Hospital Management System =====
1. Schedule Appointment
2. Update Appointment
3. Cancel Appointment
4. View Appointment by ID
5. View Appointments for Patient
6. View Appointments for Doctor
7. Exit
Enter your choice: 4
Enter Appointment ID: 5
Appointment ID: 5
Patient ID: 1
Doctor ID: 1
Appointment Date: 20-10-2024
Description: Extended Appointment for Consultation for Insomnia
```

```
===== Hospital Management System =====
1. Schedule Appointment
2. Update Appointment
3. Cancel Appointment
4. View Appointment by ID
5. View Appointments for Patient
6. View Appointments for Doctor
7. Exit
Enter your choice: 3
Enter Appointment ID to cancel: 5
Appointment cancelled successfully.

===== Hospital Management System =====
1. Schedule Appointment
2. Update Appointment
3. Cancel Appointment
4. View Appointment by ID
5. View Appointments for Patient
6. View Appointments for Doctor
7. Exit
Enter your choice: 3
Enter Appointment ID to cancel: 5
Appointment not found.
Error: Appointment not found.

===== Hospital Management System =====
1. Schedule Appointment
2. Update Appointment
3. Cancel Appointment
4. View Appointment by ID
5. View Appointments for Patient
6. View Appointments for Doctor
7. Exit
Enter your choice: 4
Enter Appointment ID: 1010
Appointment not found.
Error: Appointment not found.

===== Hospital Management System =====
1. Schedule Appointment
2. Update Appointment
3. Cancel Appointment
4. View Appointment by ID
5. View Appointments for Patient
6. View Appointments for Doctor
7. Exit
Enter your choice: 5
Enter Patient ID: 101
Patient not found.
Error: Patient not found.

===== Hospital Management System =====
1. Schedule Appointment
2. Update Appointment
3. Cancel Appointment
4. View Appointment by ID
5. View Appointments for Patient
6. View Appointments for Doctor
7. Exit
Enter your choice: 6
Enter Doctor ID: 1011
Doctor not found.
Error: Doctor not found.
```

```
====== Hospital Management System ======
1. Schedule Appointment
2. Update Appointment
3. Cancel Appointment
4. View Appointment by ID
5. View Appointments for Patient
6. View Appointments for Doctor
7. Exit
Enter your choice: 7
Bye :)
Press any key to continue . . .
```

▦ Results ▤ Messages

	PatientId	FirstName	LastName	DateOfBirth	Gender	ContactNumber	Address
1	1	Ishaan	Gupta	2001-12-12	Male	9876543210	Vasant Kunj,New Delhi
2	2	Vinay	Solanki	2000-11-23	Male	9123456789	456 Park Avenue, Pune
3	3	Aakash	Singh	2000-07-07	Male	9812345678	789-B Gorakhpur, UP
4	4	Purva	Patil	2002-02-15	Female	9876544321	22 Lotus Apartments, Pune
5	5	Sangam	Dhaker	2001-12-03	Female	9987654321	89 Green Valley, Mumbai

	DoctorId	FirstName	LastName	Specialization	ContactNumber
1	1	Varsha	Patil	Cardiology	9834567890
2	2	Anita	Desai	Neurology	9723456781
3	3	Vivek	Bansal	Orthopedics	9845671230
4	4	Ritu	Gupta	Pediatrics	9871234567
5	5	Karan	Malhotra	Dermatology	9765432198

	AppointmentId	PatientId	DoctorId	AppointmentDate	Description
1	1	2	1	2024-10-16	Follow-up for high blood pressure
2	2	3	3	2024-10-17	Knee pain consultation
3	3	4	4	2024-10-18	Routine check-up for child
4	4	5	5	2024-10-19	Consultation for skin rash
5	6	3	1	2024-12-12	Fever Consultation