

## **OUTPUT**

```
====Hospital Apointment System====  
1. Add appointment  
2. View all appointments  
3. View appointments by date  
4. Cancel appointment  
5.Exit  
Choose an option:1  
  
provide appointment deatils:  
Patients name:RUPALI  
Doctor's name:RAGHAV  
Date (YYYY-MM-DD):2025-11-22  
Time (HH:MM):14:50  
reason for visits FEVER  
appointment booked successfully.
```

```
====Hospital Apointment System====  
1. Add appointment  
2. View all appointments  
3. View appointments by date  
4. Cancel appointment  
5.Exit  
Choose an option:2  
  
Scheduled Appointments:  
1. 2025-11-22 14:50 | Dr. RAGHAV with RUPALI | FEVER
```

```
====Hospital Apointment System====  
1. Add appointment  
2. View all appointments  
3. View appointments by date  
4. Cancel appointment  
5.Exit  
Choose an option:3  
Enter date (YYYY-MM-DD): 2025-11-22  
  
Appointments on2025-11-22:  
1.14:50| Dr.RAGHAVwithRUPALI| FEVER
```

```
====Hospital Apointment System====  
1. Add appointment  
2. View all appointments  
3. View appointments by date  
4. Cancel appointment  
5.Exit  
Choose an option:4  
  
Scheduled Appointments:  
1. 2025-11-22 14:50 | Dr. RAGHAV with RUPALI | FEVER  
Enter appointment number to cancel:1  
Cancelled :2025-11-2214:50|Dr.RAGHAVwithRUPALI  
  
====Hospital Apointment System====  
1. Add appointment  
2. View all appointments  
3. View appointments by date  
4. Cancel appointment  
5.Exit  
Choose an option:5  
Bye.  
PS C:\Users\RUPALI KAR\Documents\python\class.py> []
```