

PM SHRI KENDRIYA VIDYALAYA BERHAMPUR



COMPUTER SCIENCE PROJECT

SESSION :- 2023-2024

**TOPIC :- PHARMACY
MANAGEMENT SYSTEM**

Submitted By :- Mahima mayee

Class :- 'XII' 'A'

CBSE Roll No. :-

Submitted To:

SAROJ KANTA MISRA, PGT (CS)

CERTIFICATE

This is to certify that MAHIMA MAYEE of class: XII A of PMSHRI KENDRIYA VIDYALAYA BERHAMPUR has done his project on PHARMACY MANAGEMENT SYSTEM under my supervision. She has taken interest and has shown at most sincerity in completion of this project. I certify this project up to my expectation & as per guidelines issued by CBSE, NEW DELHI.

Internal Examiner

External Examime

Principal

ACKNOWLEDGMENT

It is with pleasure that I acknowledge my sincere gratitude to our teacher, MR. SAROJKANTA MISRA (PGT CS) who taught and undertook the responsibility of teaching the subject computer science. I have been greatly benefited from his classes. I am especially indebted to our Principal MR. SHIVAPRIYA DASH who has always been a source of encouragement and support and without whose inspiration this project would not have been a successful I would like to place on record heartfelt thanks to him.

Finally, I would like to express my sincere appreciation for all the other students for my batch their friendship & the fine time that we all shared together.

HARDWARES AND SOFTWARES REQUIRED

HARDWARES

1. Desktop Computer / Laptop
2. Mobile Phone

SOFTWARES

1. Python (latest version)
2. MySQL
3. Python Connector Module

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INTRODUCTION

The pharmacy management system, also known as the pharmacy information system, is a system that stores data and enables functionality that organizes and maintains the medication use process within pharmacies. These systems may be an independent technology for the pharmacy's use only, or in a hospital setting, pharmacies may be integrated within an inpatient hospital computer physician order entry (CPOE) system. Necessary actions for a basic, functioning pharmacy management system include a user interface, data entry and retention, and security limits to protect patient health information. Pharmacy computer software is usually purchased ready-made or provided by a drug wholesaler as part of their service. Various pharmacy software operating systems are common place throughout the many practice settings.

In conclusion, the Pharmacy Management System is a vital tool for modernizing and optimizing pharmacy operations. Its implementation results in increased efficiency, reduced errors, improved patient care, and enhanced overall business management. As the healthcare industry continues to evolve, embracing technology through systems like PMS becomes imperative for pharmacies to stay competitive and provide high-quality services. The continual advancement of such systems ensures that pharmacies can adapt to changing regulatory requirements and technological advancements, ultimately contributing to better healthcare outcomes for patients.

PYTHON CODE SOURCE


```

86
87
88                                     #CHECK_STOCK
89
90 def Check_Stock():
91     print("***** STOCK DETAILS *****")
92     k=input("Enter keyword to Check_Stock :- ")
93     d=mysql.connector.connect(host="localhost",user="root",password="admin",database="pharmacy_mangement_system")
94     c=d.cursor()
95     c.execute("select*from Medicine")
96     c.c.fetchall()
97     for i in c:
98         print("-----")
99         print("S_NO: ",i[0])
100        print("Drug_Name: ",i[3])
101        print("Batch_number: ",i[2])
102        print("Stock: ",i[11])
103        print("Price: ",i[10])
104        print("-----")
105        d.commit()
106
107
108                                     #ADD_EMPLOYEE
109
110 def Add_Employee():
111     print("-----")
112     d=mysql.connector.connect(host="localhost",user="root",password="admin",database="pharmacy_mangement_system")
113     c=d.cursor()
114     while True:
115         E_ID=int(input("Enter Employee_ID: "))
116         E_N=input("Enter Employee_Name: ")
117         R=input("Enter Role: ")
118         S=int(input("Enter Salary: "))
119         P_NO=int(input("Enter Phone_no: "))
120         A=input("Enter Address: ")
121         query="insert into Employee values(0,'0','0','0','0')".format(E_ID,E_N,R,S,P_NO,A)
122         c.execute(query)
123         d.commit()
124         print("Row inserted successfully...")
125         print("-----")
126         Ch=input("Do you want to enter more records?(YES/NO)")
127         if ch=="NO":
128             break
129
130
131                                     #EMPLOYEE
132
133
134 def Employee():
135     print("***** EMPLOYEE DETAILS *****")
136     k=input("Enter keyword to Employee :- ")
137     d=mysql.connector.connect(host="localhost",user="root",password="admin",database="pharmacy_mangement_system")
138     c=d.cursor()
139     c.execute("select*from Employee ")
140     c.c.fetchall()
141     for i in c:
142         print("-----")
143         print("Employee_ID: ",i[0])
144         print("Employee_Name: ",i[1])
145         print("Role: ",i[2])
146         print("Salary: ",i[3])
147         print("Phone_no: ",i[4])
148         print("Address: ",i[5])
149         print("-----")
150         d.commit()
151
152

```

```

183
184                                     #ADD_CUSTOMER
185
186
187
188 def Add_Customer():
189     print("-----")
190     d=mysql.connector.connect(host="localhost",user="root",password="admin",database="pharmacy_mangement_system")
191     c=d.cursor()
192     while True:
193         S_NO=int(input("Enter S_NO: "))
194         C_N=input("Enter Customer_Name: ")
195         P_NO=int(input("Enter Phone_no: "))
196         A=input("Enter Address: ")
197         DATA="insert into Customer values(0,'0','0')".format(S_NO,C_N,P_NO,A)
198         c.execute(DATA)
199         d.commit()
200         print("Row inserted successfully...")
201         print("-----")
202         Ch=input("Do you want to enter more records?(YES/NO)")
203         if ch=="NO":
204             break
205
206
207                                     #CUSTOMER
208
209
210 def Customer():
211     print("***** CUSTOMER DETAILS *****")
212     k=input("Enter keyword to Customer :- ")
213     d=mysql.connector.connect(host="localhost",user="root",password="admin",database="pharmacy_mangement_system")
214     c=d.cursor()
215     c.execute("select*from Customer where Customer_Name like '%{}%'".format(k))
216     a=c.fetchall()
217     for i in a:
218         print("-----")
219         print("S_NO: ",i[0])
220         print("Customer_Name: ",i[1])
221         print("Phone_no: ",i[2])
222         print("Address: ",i[3])
223         d.commit()
224
225
226                                     #SEARCH_MEDICINE
227
228
229 def Search_Medicine():
230     print("***** SEARCH DETAILS *****")
231     k=input("Enter keyword to Search Medicine :- ")
232     d=mysql.connector.connect(host="localhost",user="root",password="admin",database="pharmacy_mangement_system")
233     c=d.cursor()
234     c.execute("select*from Medicine where Drug_Name like '%{}%'".format(k))
235     a=c.fetchall()
236     for i in a:
237         print("-----")
238         print("Batch_number: ",i[0])
239         print("Drug_Name: ",i[3])
240         print("Drug_Type: ",i[5])
241         print("-----")
242         d.commit()
243
244

```

```

202
203
204                                     #USER
205
206
207
208 def USER():
209     print("_____** USER MENU **_____")
210     while True:
211         print("_____~***~_____")
212         print("1.Search_Medicine:- ")
213         print("2.Buy_Medicine:- ")
214         print("3.Exit:- ")
215         print("_____***** THANK YOU *****_____")
216         ch=int(input("Enter Your Choice:- "))
217         print("_____")
218         if ch==1:
219             Search_Medicine()
220         elif ch==2:
221             Buy_Medicine()
222         elif ch==3:
223             break
224
225
226
227
228
229
230
231 while True:
232     print("_____*****WELCOME*****_____")
233     print("1.ADMIN:- ")
234     print("2.USER:- ")
235     print("3.EXIT:- ")
236     print("_____*****THANKYOU*****_____")
237     ch=int(input("Enter Who Are You:- "))
238     if ch==1:
239         ADMIN()
240     elif ch==2:
241         USER()
242     elif ch==3:
243         break
244
245
246
247
248
249
250

```

```

216
216
217
218
219
220 def Buy_Medicine():
221     print("----- MEDICINE DETAILS -----")
222     k=input("Enter the Drug_Name : ")
223     d=mysql.connector.connect(host="localhost",user="root",password="admin",database="pharmacy_mangement_system")
224     c=d.cursor()
225     c.execute("select*from Medicine where Drug_Name like '%{}%'".format(k))
226     c.fetchall()
227     for i in c:
228         print("-----")
229         print("ID: ",i[0])
230         print("Prescription_ID: ",i[1])
231         print("Drug_Name: ",i[2])
232         print("Price: ",i[3])
233         d.commit()
234
235
236
237
238
239
240
241
242
243
244
245
246
247
248
249
250
251
252
253
254
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256
257
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259
260
261
262
263
264
265
266
267
268
269
270
271
272
273
274
275
276
277
278
279
280
281

```

#BUY_MEDICINE

```

247 print("----- ADMIN MENU -----")
248 print("-----")
249
250 subho Titut:
251 print("-----")
252 print("1 Add_Drugs:- ")
253 print("2 Add_Ordered_drugs:- ")
254 print("3 Ordered_drugs:- ")
255 print("4 check_Stock:- ")
256 print("5 Add_Employee:- ")
257 print("6 Employee:- ")
258 print("7 Add_Customer:- ")
259 print("8 Customer:- ")
260 print("9 Exit:- ")
261 print("----- THANK YOU -----")
262 ch=int(input("Enter your choice :- "))
263 print("-----")
264
265 if ch==1:
266     Add_Drug()
267 elif ch==2:
268     Add_Ordered_drugs()
269 elif ch==3:
270     Ordered_drugs()
271 elif ch==4:
272     Check_Stock()
273 elif ch==5:
274     Employee ()
275 elif ch==6:
276     Add_Customer()
277 elif ch==7:
278     Customer()
279 elif ch==8:
280     break

```

#ADMIN



MY SQL DATABASE

PHARMACY MANAGEMENT SYSTEM

```
mysql> use pharmacy_mangement_system;
```

```
Database changed
```

```
mysql> show tables;
```

```
+-----+
| Tables_in_pharmacy_mangement_system |
+-----+
| check_stock                          |
| customer                              |
| employee                              |
| medicine                              |
| ordered_drugs                        |
| search_medicine                      |
+-----+
```

```
6 rows in set (0.00 sec)
```

```
mysql> _
```

MEDICINE TABLE

```
mysql> select*from medicine;
```

S_No	Prescription_ID	Batch_Number	Drug_Name	Company_Name	Company_Code	Drug_Type	Uses	Price	Stock
10	231560134	99956	nopain	pfizer	4961	liquid	body_pain	450	500
7	295678806	55061	ambrodil	pfizeer	220	liquid	cough	150	83
9	362158012	87954	dextromethrophan	cipla	3603	capsule	hair_fall	500	100
8	431525891	45623	nefrozen	apollo	1529	tablet	kidney	200	43
11	458692483	48315	Geliv_ds	cipla	123	liquid	diarrhea	1500	520
5	529610022	56485	Pantop_mps	Cipla	6258	Capsule	Gastric	150	40
2	653986728	25865	Asozen_Forte	Apollo	2315	Tablet	Fever	20	120
1	752167289	35495	Biotin	Biocon	2961	Tablet	Nail_growth	500	47
6	1237621829	12012	nefro_save_keto	lupin_limited	5110	tablet	kidney	210	56
3	1289563206	79135	Mate_excel	Lupin_limited	5628	Tablet	Blood_Pressure	500	250
4	1324690132	79255	Pantop_drs	Cipla	8659	Capsule	Gastric	200	140

```
11 rows in set (0.00 sec)
```

```
mysql> desc medicine;
```

Field	Type	Null	Key	Default	Extra
S_No	int	YES		NULL	
Prescription_ID	int	NO	PRI	NULL	
Batch_Number	int	YES	UNI	NULL	
Drug_Name	varchar(50)	YES		NULL	
Company_Name	varchar(30)	YES		NULL	
Company_Code	int	NO		NULL	
Drug_Type	varchar(50)	YES		NULL	
Uses	varchar(40)	YES		NULL	
Price	int	YES		NULL	
Stock	int	YES		NULL	

```
10 rows in set (0.00 sec)
```


ORDERED DRUG TABLE

```
mysql> select*from ordered_drugs;
```

Order_ID	Drug_Name	Drug_Type	Ordered_quantity	Price	Customer_Name	Phone_no	Address
12125	nopain	liquid	2	900	subhashree	945832565	sector_15_Delhi
12345	ambrodil	liquid	2	600	subhasmita	945856465	sector_2_Mumbai
12586	setu_nutrition	capsule	5	5000	rahul_mishra	582536961	gandhi_nagar
14565	nefrozen	tablet	1	150	Ratish	94582586	sector_2_Mumbai
15876	ambrodil	liquid	1	680	Trisha_patel	99658647	Big_mall_road
18642	Biotin	tablet	1	450	Rashmita	94741286	sector_2_chandighar
48237	ambrodil	liquid	2	654	Trisha	99631476	Big_mall_road_mumbai
58642	Biotin	tablet	1	230	Ankit	92586486	new_sector_madras
65876	Pantop_drs	Capsule	2	580	Nidhi	9973185	Mall_road
68415	Pantop_drs	Capsule	2	580	Rahul	9973185	Mall_road
96347	Mate_excel	tablet	3	350	Tinu	91235846	3_sector_pune

```
11 rows in set (0.00 sec)
```

```
mysql> desc ordered_drugs;
```

Field	Type	Null	Key	Default	Extra
Order_ID	int	NO	PRI	NULL	
Drug_Name	varchar(50)	YES		NULL	
Drug_Type	varchar(50)	YES		NULL	
Ordered_quantity	int	YES		NULL	
Price	int	YES		NULL	
Customer_Name	varchar(50)	YES		NULL	
Phone_no	int	YES		NULL	
Address	varchar(50)	YES		NULL	

```
8 rows in set (0.00 sec)
```

```
mysql> _
```

SEARCH MEDICINE TABLE

```
mysql> select*from search_medicine;
```

Batch_number	Drug_Name	Drug_Type	Expiry_Date	Quantity	Price
45623	nefrozen	tablet	2019-07-22	3	600
55061	ambrodil	liquid	2011-11-11	1	150
56485	pantop_mps	capsule	2017-07-24	2	300
87954	dextromethrophan	capsule	2021-12-23	1	500
99956	nopain	liquid	2023-01-06	2	900

```
5 rows in set (0.00 sec)
```

```
mysql> desc search_medicine;
```

Field	Type	Null	Key	Default	Extra
Batch_number	int	NO	PRI	NULL	
Drug_Name	varchar(50)	YES		NULL	
Drug_Type	varchar(50)	YES		NULL	
Expiry_Date	date	YES		NULL	
Quantity	int	YES		NULL	
Price	int	YES		NULL	

```
6 rows in set (0.00 sec)
```

```
mysql>
```

CHECK STOCK TABLE

```
mysql> select*from check_stock;
```

S_NO	Drug_Name	Batch_number	Manufacturer_Date	Expiry_Date	Stock_Qty	Price
1	Nopain	99956	2019-06-25	2023-01-06	500	450
2	Ambrodil	55061	2011-11-11	2020-06-06	83	150
3	dextronethrophan	87954	2019-10-30	2021-12-23	100	500
4	nefrozen	45623	2011-10-31	2019-07-22	43	200
5	Pantop_rps	56485	2017-07-24	2017-07-24	40	150
6	Asozen_Forte	25865	2011-01-23	2032-07-14	120	20
7	Biotin	35495	2021-11-04	2026-12-06	47	500
8	nefro_save_keto	12012	2015-12-12	2020-05-05	56	210
9	Mate_excel	79135	2008-06-05	2012-07-14	250	500
10	Pantop_drs	79255	2010-08-12	2015-07-24	140	200

```
10 rows in set (0.00 sec)
```

```
mysql> desc check_stock;
```

Field	Type	Null	Key	Default	Extra
S_NO	int	YES		NULL	
Drug_Name	varchar(50)	YES		NULL	
Batch_number	int	YES		NULL	
Manufacturer_Date	date	YES		NULL	
Expiry_Date	date	YES		NULL	
Stock_Qty	int	YES		NULL	
Price	int	YES		NULL	

```
7 rows in set (0.00 sec)
```

```
mysql> .
```

EMPLOYEE TABLE

```
mysql> select*from employee;
```

Employee_ID	Employee_Name	Role	Salary	Phone_no	Address
98	Rajesh_Kumar	Manager	50000	852456317	sector_B_Newdelhi
57	Anurag_Podar	Manager	65000	741963258	sector_A_Mumbai
28	Ankit_Samal	Worker	15000	456789123	sector_B_Mumbai
45	Sujita_Majhi	Worker	15000	147852369	Dadar_Mumbai
64	Sujamal_Behera	Worker	15000	369852147	Navi_Mumbai

```
5 rows in set (0.00 sec)
```

```
mysql> desc employee;
```

Field	Type	Null	Key	Default	Extra
Employee_ID	int	YES		NULL	
Employee_Name	varchar(50)	YES		NULL	
Role	varchar(50)	YES		NULL	
Salary	int	YES		NULL	
Phone_no	int	YES		NULL	
Address	varchar(50)	YES		NULL	

```
6 rows in set (0.00 sec)
```

```
mysql> _
```

CUSTOMER TABLE

```
30 rows in set (0.05 sec)

mysql> select*from customer;
+-----+-----+-----+-----+
| S_NO | Customer_Name | Phone_no | Address |
+-----+-----+-----+-----+
| 1 | Ranjit_Dash | 456987123 | Navi_Mumbai |
| 2 | Ankita_Samal | 741147852 | Dadar_Mumbai |
| 3 | Saswatee_Behera | 369852369 | Haji_Ali_Mumbai |
| 4 | Kiron_Behera | 741258741 | Shivaji_Park_Mumbai |
| 5 | Himansu_Setty | 852369852 | lala_lajpat_Nagar_Mumbai |
| 6 | Mahima_mayee | 789654123 | Sector_A_Puna |
| 7 | Ratish_Sahu | 753951482 | Sector_A_Puna |
| 8 | Priyanka_Maharana | 159357426 | Sector_B_Nasik |
| 9 | Subhashree_Mishra | 369741258 | Sector_B_Nasik |
| 10 | Pritam_Kumar | 123852654 | Sector_A_Chandigarh |
| 11 | kiron_maharana | 147852145 | Juhu_Mumbai |
| 12 | Rahul_Pattnaik | 852589647 | Juhu_Mumbai |
| 13 | Anil_Pattnaik | 456985231 | Mumbai |
| 14 | Anil_Pattnaik | 456987123 | Dadar_Mumbai |
| 15 | Sandeep_Roy | 456852174 | Dadar_Mumbai |
| 16 | Rahul_Dalai | 852456951 | Gandhi_nagar |
| 17 | Mohit_misra | 654852351 | Sector_A_Mumbai |
| 18 | Simran_Pradhan | 753951428 | Hillpatna |
| 19 | Simran_Padhy | 456987789 | Pune |
| 20 | Mahima_Sahu | 456654456 | Juhu_Mumbai |
| 21 | Saloni_Patro | 333665872 | Dadar_Mumbai |
| 22 | Samira_Patro | 369852256 | Patna |
| 23 | Abhira_sharma | 456685231 | New_Delhi |
| 24 | Mohit_Kumar | 456951753 | Jaipur |
| 25 | Abhiya_Sharma | 654654654 | Jabalpur_MP |
| 26 | Kiara_Goenka | 700825700 | Raipur |
| 27 | Mahima_Adani | 856974123 | Gurgaon_Delhi |
| 28 | Ojasvini_Panigrahi | 967412358 | Manipur |
| 29 | Samistha_Patro | 943972156 | Kashmir |
| 30 | Sheetal_Sahu | 123456789 | Pune |
+-----+-----+-----+-----+
30 rows in set (0.04 sec)

mysql>
```

```
mysql> desc customer;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| S_NO | int | YES | | NULL | |
| Customer_Name | varchar(50) | YES | | NULL | |
| Phone_no | int | YES | | NULL | |
| Address | varchar(50) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
4 rows in set (0.00 sec)

mysql>
```



OUTPUTS

1.ADMIN:-

2.USER:-

3.EXIT:-

-----****-----THANKYOU****-----*-----

Enter Who Are You:- 1

_____ *** ADMIN MENU *** _____

_____ ~~~***~~~ _____

1.Add_Drugs:-

2.Add_Ordered_drugs:-

3.Ordered_drugs:-

4.check_Stock:-

5.Add_Employee:-

6.Employee:-

7.Add_Customer:-

8.Customer:-

9.Exit:-

_____ ***** THANK YOU ***** _____

Enter your choice :- 1

Enter S_NO: 11

Enter Prescription_ID: 458692483

Enter Batch_Number: 48315

Enter Drug_Name: Geliv_ds

Enter Company_Name: cipla

Enter Company_Code: 0123

Enter Drug_Type: liquid

Enter Uses: diarrhea

Enter Price: 1500

Enter Stock: 520

Row inserted successfully....

Do you want to enter more records ?(Y/N)no

***** THANK YOU *****

Enter your choice :- 3

***** ORDERED DETAILS *****

Enter keyword to Ordered_drugs :- n

Order_ID: 12125

Drug_Name: nopain

Drug_Type: liquid

Ordered_quantity: 2

Price: 900

Customer_Name: subhashree

Phone_no: 945832565

Address: sector_15_Delhi

~~~~~\*\*\*THANK YOU FOR ORDER\*\*\*~~~~~

-----  
Order\_ID: 12345

Drug\_Name: ambrodil

Drug\_Type: liquid

Ordered\_quantity: 2

Price: 600

Customer\_Name: subhasmita

Phone\_no: 945856465

Address: sector\_2\_Mumbai

~~~~~\*\*\*THANK YOU FOR ORDER\*\*\*~~~~~

Order_ID: 12586

Drug_Name: setu_nutrition

Drug_Type: capsule

Ordered_quantity: 5

Price: 5000

Customer_Name: rahul_mishra

Phone_no: 582536961

~~~~~\*\*\*THANK YOU FOR ORDER\*\*\*~~~~~

-----  
Order\_ID: 18642  
Drug\_Name: Biotin  
Drug\_Type: tablet  
Ordered\_quantity: 1  
Price: 450  
Customer\_Name: Rashmita  
Phone\_no: 94741286  
Address: sector\_2\_chandighar

~~~~~\*\*\*THANK YOU FOR ORDER\*\*\*~~~~~

Order_ID: 48237
Drug_Name: ambrodil
Drug_Type: liquid
Ordered_quantity: 2
Price: 654
Customer_Name: Trisha
Phone_no: 99631476
Address: Big_mall_road_mumbai

~~~~~\*\*\*THANK YOU FOR ORDER\*\*\*~~~~~

-----  
Order\_ID: 58642  
Drug\_Name: Biotin  
Drug\_Type: tablet  
Ordered\_quantity: 1  
Price: 230  
Customer\_Name: Ankit  
Phone\_no: 92586486  
Address: new\_sector\_madras

~~~~~\*\*\*THANK YOU FOR ORDER\*\*\*~~~~~

Order_ID: 65876
Drug_Name: Pantop_drs
Drug_Type: Capsule
Ordered_quantity: 2
Price: 580
Customer_Name: Nidhi
Phone_no: 9973185
Address: Mall_road

~~~~~\*\*\*THANK YOU FOR ORDER\*\*\*~~~~~

-----  
Order\_ID: 68415  
Drug\_Name: Pantop\_drs  
Drug\_Type: Capsule  
Ordered\_quantity: 2  
Price: 580  
Customer\_Name: Rahul  
Phone\_no: 9973185  
Address: Mall\_road

~~~~~\*\*\*THANK YOU FOR ORDER\*\*\*~~~~~

Order_ID: 96347
Drug_Name: Mate_excel
Drug_Type: tablet
Ordered_quantity: 3
Price: 350
Customer_Name: Tinu
Phone_no: 91235846
Address: 3_sector_pune

~~~~~\*\*\*THANK YOU FOR ORDER\*\*\*~~~~~

~\*\*\*~

\_\_\_\_\_  
1.Add\_Drugs:-



\*\*\*~::~:\*\*\*

S\_NO: 9  
Drug\_Name: dextromethrophan  
Batch\_number: 87954  
Manufacturer\_Date: 2019-10-30  
Expiry\_Date: 2021-12-23  
Stock: 100  
Price: 500

\*\*\*~::~:\*\*\*

\*\*\*~::~:\*\*\*

S\_NO: 8  
Drug\_Name: nefrozen  
Batch\_number: 45623  
Manufacturer\_Date: 2011-10-31  
Expiry\_Date: 2019-07-22  
Stock: 43  
Price: 200

\*\*\*~::~:\*\*\*

\*\*\*~::~:\*\*\*

S\_NO: 5  
Drug\_Name: Pantop\_mps  
Batch\_number: 56485  
Manufacturer\_Date: 2012-08-22  
Expiry\_Date: 2017-07-24  
Stock: 40  
Price: 150

\*\*\*~::~:\*\*\*

\*\*\*~::~:\*\*\*

S\_NO: 2

\*\*\*~\*\*\*

S\_NO: 2  
Drug\_Name: Asozen\_Forte  
Batch\_number: 25865  
Manufacturer\_Date: 2011-01-23  
Expiry\_Date: 2032-07-14  
Stock: 120  
Price: 20

\*\*\*~\*\*\*

\*\*\*~\*\*\*

S\_NO: 1  
Drug\_Name: Biotin  
Batch\_number: 35495  
Manufacturer\_Date: 2021-11-04  
Expiry\_Date: 2026-12-06  
Stock: 47  
Price: 500

\*\*\*~\*\*\*

\*\*\*~\*\*\*

S\_NO: 6  
Drug\_Name: nefro\_save\_keto  
Batch\_number: 12012  
Manufacturer\_Date: 2015-12-12  
Expiry\_Date: 2020-05-05  
Stock: 56  
Price: 210

\*\*\*~\*\*\*

\*\*\*~\*\*\*

S\_NO: 3  
Drug\_Name: Mate\_excel  
Batch\_number: 79135  
Manufacturer\_Date: 2008-06-05



\*\*\*\*\* !! PHARMACY\_MANAGEMENT\_SYSTEM !! \*\*\*\*\*

\*\*\*\*\*WELCOME\*\*\*\*\*

1.ADMIN:-

2.USER:-

3.EXIT:-

\*\*\*\*\*THANKYOU\*\*\*\*\*

Enter Who Are You:- 1

\*\*\* ADMIN MENU \*\*\*

1.Add\_Drugs:-

2.Add\_Ordered\_drugs:-

3.Ordered\_drugs:-

4.check\_Stock:-

5.Add\_Employee:-

6.Employee:-

7.Add\_Customer:-

8.Customer:-

9.Exit:-

\*\*\*\*\* THANK YOU \*\*\*\*\*

Enter your choice :- 5

Enter Employee\_ID: 29

Enter Employee\_Name: Rakesh\_Adani

Enter Role: Co\_Manager

Enter Salary: 45000

Enter Phone\_no: 139748625

Enter Address: Mumbai

Row inserted successfully....

Do you want to enter more records ?(YES/NO)



\*\*\*\*\* EMPLOYEE DETAILS \*\*\*\*\*

Enter keyword to Employee :- n

-----  
Employee\_ID: 98  
Employee\_Name: Rajesh\_Kumar  
Role: Manager  
Salary: 50000  
Phone\_no: 852456317  
Address: sector\_B\_Newdelhi|

~~~~~\*\*\*\*\*~~~~~

Employee_ID: 57
Employee_Name: Anurag_Podar
Role: Manager
Salary: 65000
Phone_no: 741963258
Address: sector_A_Mumbai

~~~~~\*\*\*\*\*~~~~~

-----  
Employee\_ID: 28  
Employee\_Name: Ankit\_Samal  
Role: Worker  
Salary: 15000  
Phone\_no: 456789123  
Address: sector\_B\_Mumbai

~~~~~\*\*\*\*\*~~~~~

Employee_ID: 45
Employee_Name: Sujita_Majhi
Role: Worker
Salary: 15000
Phone_no: 147852369

```
= RESTART : D:\CS PKT\group6.py
*****
***** !! PHARMACY_MANAGEMENT_SYSTEM !! *****
*****WELCOME*****
1.ADMIN:-
2.USER:-
3.EXIT:-
*****THANKYOU*****
Enter Who Are You:- 1
***** ADMIN MENU *****
*****
*****
1.Add_Drugs:-
2.Add_Ordered_drugs:-
3.Ordered_drugs:-
4.check_Stock:-
5.Add_Employee:-
6.Employee:-
7.Add_Customer:-
8.Customer:-
9.Exit:-
***** THANK YOU *****
Enter your choice :- 7
-----
Enter S_NO: 31
Enter Customer_Name: Lokashree
Enter Phone_no: 429853157
Enter Address: Pune
Row inserted successfully....
-----
Do you want to enter more records ?(YES/NO)
```

***** THANK YOU *****

Enter your choice :- 8

***** CUSTOMER DETAILS *****

Enter keyword to Customer :- a

-----****-----

S_NO: 1

Customer_Name: Ranjit_Dash

Phone_no: 456987123

Address: Navi_Mumbai

-----****-----

S_NO: 2

Customer_Name: Ankita_Samal

Phone_no: 741147852

Address: Dadar_Mumbai

-----****-----

S_NO: 3

Customer_Name: Saswatee_Behera

Phone_no: 369852369

Address: Haji Ali_Mumbai

-----****-----

S_NO: 4

Customer_Name: Kiron_Behera

Phone_no: 741258741

Address: Shivaji_Park_Mumbai

-----****-----

S_NO: 5

Customer_Name: Himansu_Setty

Phone_no: 852369852

Address: lala_lajpat_Nagar_Mumbai

-----****-----

S NO: 6

S_NO: 6

Customer_Name: Mahima_mayee

Phone_no: 789654123

Address: Sector_A_Puna

-----****-----

S_NO: 7

Customer_Name: Ratish_Sahu

Phone_no: 753951482

Address: Sector_A_Puna

-----****-----

S_NO: 8

Customer_Name: Priyanka_Maharana

Phone_no: 159357426

Address: Sector_B_Nasik

-----****-----

S_NO: 9

Customer_Name: Subhashree_Mishra

Phone_no: 369741258

Address: Sector_B_Nasik

-----****-----

S_NO: 10

Customer_Name: Pritam_Kumar

Phone_no: 123852654

Address: Sector_A_Chandigarh

-----****-----

S_NO: 11

Customer_Name: kiron_maharana

Phone_no: 147852145

Address: Juhu_Mumbai

-----****-----

S_NO: 12

S_NO: 12

Customer_Name: Rahul_Pattnaik

Phone_no: 852589647

Address: Juhu_Mumbai

-----****-----

S_NO: 13

Customer_Name: Anil_Pattnaik

Phone_no: 456985231

Address: Mumbai

-----****-----

S_NO: 14

Customer_Name: Anil_Pattnaik

Phone_no: 456987123

Address: Dadar_Mumbai

-----****-----

S_NO: 15

Customer_Name: Sandeep_Roy

Phone_no: 456852174

Address: Dadar_Mumbai

-----****-----

S_NO: 16

Customer_Name: Rahul_Dalai

Phone_no: 852456951

Address: Gandhi_nagar

-----****-----

S_NO: 17

Customer_Name: Mohit_misra

Phone_no: 654852351

Address: Sector_A_Mumbai

-----****-----

S_NO: 18

Customer_Name: Simran_Pradhan

Phone_no: 753951428

Address: Hillpatna

-----****-----

S_NO: 19

Customer_Name: Simran_Padhy

Phone_no: 456987789

Address: Pune

-----****-----

S_NO: 20

Customer_Name: Mahima_Sahu

Phone_no: 456654456

Address: Juhu_Mumbai

-----****-----

S_NO: 21

Customer_Name: Saloni_Patro

Phone_no: 333665872

Address: Dadar_Mumbai

-----****-----

S_NO: 22

Customer_Name: Samira_Patro

Phone_no: 369852256

Address: Patna

-----****-----

S_NO: 23

Customer_Name: Abhira_sharma

Phone_no: 456685231

Address: New_Delhi

-----****-----

S NO: 24

-----****-----

S_NO: 24
Customer_Name: Mohit_Kumar
Phone_no: 456951753
Address: Jaipur

-----****-----

S_NO: 25
Customer_Name: Abhiya_Sharma
Phone_no: 654654654
Address: Jabalpur_MP

-----****-----

S_NO: 26
Customer_Name: Kiara_Goenka
Phone_no: 700825700
Address: Raipur

-----****-----

S_NO: 27
Customer_Name: Mahima_Adani
Phone_no: 856974123
Address: Gurgaon_Delhi

-----****-----

S_NO: 28
Customer_Name: Ojasvini_Panigrahi
Phone_no: 967412358
Address: Manipur

-----****-----

S_NO: 29
Customer_Name: Samistha_Patro
Phone_no: 943972156
Address: Kashmir

-----****-----

S_NO: 30

-----****-----

S_NO: 27

Customer_Name: Mahima_Adani

Phone_no: 856974123

Address: Gurgaon_Delhi

-----****-----

S_NO: 28

Customer_Name: Ojasvini_Panigrahi

Phone_no: 967412358

Address: Manipur

-----****-----

S_NO: 29

Customer_Name: Samistha_Patro

Phone_no: 943972156

Address: Kashmir

-----****-----

S_NO: 30

Customer_Name: Sheetal_Sahu

Phone_no: 123456789

Address: Pune

~~~~~\*\*\*\*~~~~~

1.Add\_Drugs:-

2.Add\_Ordered\_drugs:-

3.Ordered\_drugs:-

4.check\_Stock:-

5.Add\_Employee:-

6.Employee:-

7.Add\_Customer:-

8.Customer:-

9.Exit:-

\*\*\*\*\* THANK YOU \*\*\*\*\*

Enter your choice :-



S\_NO: 30  
Customer\_Name: Sheetal\_Sahu  
Phone\_no: 123456789  
Address: Pune

~~\*\*\*~~

- 1.Add\_Drugs:-
- 2.Add\_Ordered\_drugs:-
- 3.Ordered\_drugs:-
- 4.check\_Stock:-
- 5.Add\_Employee:-
- 6.Employee:-
- 7.Add\_Customer:-
- 8.Customer:-
- 9.Exit:-

\*\*\*\*\* THANK YOU \*\*\*\*\*

Enter your choice :- 9

-----\*-----\*\*\*\*WELCOME\*\*\*\*-----\*-----

- 1.ADMIN:-
- 2.USER:-
- 3.EXIT:-

-----\*\*\*\*-----THANKYOU\*\*\*\*-----\*-----

Enter Who Are You:- 2

\*\*\* USER MENU \*\*\*

~~\*\*\*~~

- 1.Search\_Medicine:-
- 2.Buy\_Medicine:-
- 3.Exit:-

\*\*\*\*\* THANK YOU \*\*\*\*\*

Enter Your Choice:- |

\*\*\*\*\* THANK YOU \*\*\*\*\*

Enter Your Choice:- 2

\*\*\*\*\* MEDICINE DETAILS \*\*\*\*\*

Enter the Drug\_Name : a

-----\*\*\*\*-----

S\_NO: 10

Prescription\_ID: 231560134

Drug\_Name: nopain

Price: 450

-----\*\*\*\*-----

S\_NO: 7

Prescription\_ID: 295678806

Drug\_Name: ambrodil

Price: 150

-----\*\*\*\*-----

S\_NO: 9

Prescription\_ID: 362158012

Drug\_Name: dextromethrophan

Price: 500

-----\*\*\*\*-----

S\_NO: 5

Prescription\_ID: 529610022

Drug\_Name: Pantop\_mps

Price: 150

-----\*\*\*\*-----

S\_NO: 2

Prescription\_ID: 653986728

Drug\_Name: Asozen\_Forte

Price: 20

-----\*\*\*\*-----

PRICE: 500

-----\*\*\*\*-----

S\_NO: 5

Prescription\_ID: 529610022

Drug\_Name: Pantop\_mps

Price: 150

-----\*\*\*\*-----

S\_NO: 2

Prescription\_ID: 653986728

Drug\_Name: Asozen\_Forte

Price: 20

-----\*\*\*\*-----

S\_NO: 6

Prescription\_ID: 1237621829

Drug\_Name: nefro\_save\_keto

Price: 210

-----\*\*\*\*-----

S\_NO: 3

Prescription\_ID: 1289563206

Drug\_Name: Mate\_excel

Price: 500

-----\*\*\*\*-----

S\_NO: 4

Prescription\_ID: 1324690132

Drug\_Name: Pantop\_drs

Price: 200

~~~~\*\*\*~~~

1.Search_Medicine:-

2.Buy_Medicine:-

3.Exit:-

***** THANK YOU *****

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