

Preparation and Practice on Pharmaceutical Products & Drug in Medical Store

Saurabh Ravindra Changan, Prasad Santosh Jaybhay, Ranjeet Ratnakar Lawand, Dr. Hingane L D
Aditya Pharmacy College, Beed, Maharashtra, India

I. INTRODUCTION

General Information

BHAGWAN MEDICAL AND GENERAL STORES



Owner: Licence No :- 20-117319 21-117320

Mr. Dinesh Sanap Sir. Mobile No :-9511736331

D. Pharm.

Location : Near New bus stand, Patoda

Daily Report

Sr no.	DATE	DAY	TIME	NUMBER OF HOURS
1.	28-07-2024	Sunday	06 pm-08 pm	02
2.	29-07-2024	Monday	09 am-05 pm	08
3.	30-07-2024	Tuesday	09 am-07pm	10
4.	05-08-2024	Monday	5:15pm-7:15 pm	02
5.	06-08-2024	Tuesday	11am-05 pm	06
6.	12-08-2024	Monday	02pm-05 pm	03
7.	13-08-2024	Tuesday	11am-05pm	06
8.	15-08-2024	Thursday	01 pm-06 pm	05
9.	16-08-2024	Friday	12pm-06 pm	06
10.	19-08-2024	Monday	02 pm-07 pm	05
11.	20-08-2024	Tuesday	10am-06 pm	08
12.	26-08-2024	Monday	02pm-05 pm	03
13.	27-08-2024	Thursday	10am-04 pm	06
14.	02-09-2024	Monday	03pm-07 pm	04
15.	03-09-2024	Tuesday	11am-04 pm	05
16.	04-09-2024	Wednesday	12pm-05 pm	05
17.	09-09-2024	Monday	02pm-07 pm	05
18.	10-09-2024	Tuesday	10 am-07 pm	09
19.	11-09-2024	Wednesday	11 am-07 pm	06
20.	14-09-2024	Saturday	11 am-05 pm	07
21.	16-09-2024	Monday	10 am-05 pm	03
22.	17-09-2024	Tuesday	03 pm-06 pm	07
23.	22-09-2024	Sunday	10 am-05 pm	07
24.	23-09-2024	Monday	02 pm-06 pm	04
25.	24-09-2024	Tuesday	10 am-06 pm	08
26.	29-09-2024	Sunday	11 am-04 pm	05
27.	30-09-2024	Monday	03 pm-06 pm	03
28.	01-10-2024	Tuesday	11 am-04 pm	05
29.	02-10-2024	Wednesday	12 pm-04 pm	04
			Total Hours	158 hrs

Signature Of Owner

Medical Type:

- Bhagwan Medical And General Store is the Over the counter medicine shop.
- OTC drugs means over the counter drugs.
- They also known as non prescription drugs and can be sold or purchased without prescription order.
- Sales of Over the Counter Drugs prescription drugs comes under Schedule H, Whereas drug that can be sold without prescription under certain condition come under Schedule K or Indian drugsandcosmeticAct1940.
- Medical attached to the Dental clinic Hospital

To be sold as OTC, any product should achieve the following three criteria.

1. It should be safe.
2. It should be effective.
3. It should be for a situation that can be managed by the patient without supervision by a licensed health professional.

Staff And Workers :-

1. Changan saurabh
B. Pharm
2. Jaybhay prasad
B. Pharm.Joining .
3. Ranjeet Lawand B. Pharm

Daily Working :-

The opening time of medicine shop is at morning 9:00 am with the fresh worship of lord Ganesha. After that the staff clean the medicines hop like all glass racks, counter and floor and start with fresh day. Mr. Saurabh & prasad are handle the over-the-counter patients. Our actual working start from 15 minutes after the opening of the medicine shop. Owner Dinesh Sanap sir is good and handsome personality giving opportunity to enter in to actual pharmacy field. After working of seven hours, we take lunch break at 1:30 pm. We all carry owns tiffin with us. We complete the lunch within half an hour. Then we again start the daily routines.

At the end of day at 8:00 pm. This is our daily routine

Storage Of Medicine :-

Storage At Uncontrolled Room Temperature :-

It is safe to store a lot of goods at room temperature without regulation. Even in temperate countries, the temperature in a store's upper section can rise above +40°C. In colder climates, unheated establishments will experience below-freezing temperatures. Extreme temperatures like these can destroy objects.

Storage At Controlled Temperature And Humidity:-

In hot climates, it is necessary to store many items in air conditioned rooms. In humid climates, dehumidifiers are useful in for preventing moisture damage. In cold climates, stores may need to be heated in winter to protect products that are damaged by freezing.

Cold Storage:-

A medication requiring storage in a cool place may be stored in the refrigerator unless otherwise specified on the label vaccines, sera, and test kits, are stored in the refrigerator.

Ex:-insulin injections, Erythropoietin injection (Eprex Recormon) Eye drops (latanoprost (Xalatan), chloramphenicol), Synthetic salmon. Calcitonin nasal spray (miacalcic)



Storage Classification:

Items should be clearly organized within each zone of the store. Such organization makes it much easier for store personnel to control stock, take periodic stock inventory, and pick orders. In stores that use the fixed location principle, item can be physically organized in one of several ways—

1. Therapeutic or pharmacological category
2. Alphabetical order
3. Dosage form

Storage Location:-

Within each zone, stock may be located in fixed, fluid or semi fluid location.

Fixed location are the simplest to manage because each stock item is always stored in the same place. Fluid location system make better use of available space, but required sophisticated stock management, because the location of each stock item varies over time. Semi fluid system combine features of both system.

1. Therapeutic or pharmacological category: -

Therapeutic pharmacological classification may be an effective way of organizing medicines in smaller stores and in the dispensaries of small clinical facilities where the store keeper is also the dispenser. It is not an advantage in larger stores.

2. Alphabetical order:-.

Alphabetical order (by generic name) is also attractive in peripheral stores that keep a small number of items. However, each change in the national (essential) medicines list or in the level-of-use list requires reorganization of the stores themselves and of the stock administration system. This method may not result in optimal use of available space

3. Dosage form:-

A system based on dosage form is commonly used in smaller warehouses. Tablets and capsules are stored together, with separate areas for oral liquids, injections, creams and ointments, and topical liquids. Within each dosage-form area, products may be stored in a fixed, fluid, or semi fluid manner and further organized by any of the other systems described in this section. The main advantages are that the forms are easy to recognize when receiving goods and this system.

How to store medicine in Bhagwan Medical and general store?

- In Bhagwan medical & general stores there are 10 racks, 1 refrigerator, and 1 counter are available.
- In the front of counter the generic medicine or daily needed medicine kept like (Anti cold tab, Antacid, painkiller, sanitary pads, zendu balm, veet, face wash, tooth paste, etc.)
- In Bhagwan Medical medicine arrangement is alphabetically.

1. Tablet box are placed in the 1st rack of bottom at right side.



2. All syrup & liquid product are placed back side.



3. All Baby powder and oil are placed in 1st rack at right side.



4. All creams or ointment(fungal, mouth alcernd etc)are placed i2n rack at right side.



5. All paediatric drops and syrup are placed in 3rd rack at left side. (Sinarest, Sinarest plus, Atoz, Alcof etc



6. All protein are placed in 4th rack at right side. like cerelac, lactogen, farex, bornvita etc.



Pharmacological Classification Of Drug

1. Antibiotic
2. Antipyretic
3. Analgesic
4. Hemanitocs
5. Antiinflammatory
6. Antidiarrheal
7. Antacid
8. Antiemetic
9. Hypoglycemic agent

Product Availability:

1. Mankind

Mankind is a INDIAN pharmaceutical company based at New Delhi. It is multinational pharmaceutical company. The company has product therapeutics are arranging from all dosage form.

Example : Acnestar Gel, Syrup Graniforce, Tab Amlkind H, Dolokind Gel, Tab AmlkindAT.

2. Cipla

Cipla is a Global pharmaceutical company focused on agile and sustainable growth. Cipla pharmaceutical established in 1935. Example: Rotacap:

Foracort200, Asthalin, Levolin, Duolin.

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Gel Omni, Eardrop Clearwax, Tab Cheston cold, Tab Alkof cough gel, Tab Nicip cold and flu, Lozenges Cofsil, Respules: Duolin, Levolin, Budecort, Asthalin.

3. Alkem

Alkem Laboratories Limited is a pharmaceutical company based in India, engaged in the development, manufacture, and marketing of a wide range of pharmaceutical and healthcare products. The company focuses on various therapeutic segments, including anti-infectives, central nervous system, cardiology, and more.

Example : Candit Blotion, Candid Bcream, Supp Candid V6, Candid powder, Candid CL Supp.
Tab: Telmakind, Telma40, TelmaAM, TelmaCTD.

1. Himalaya
2. Meeleods
4. Glenmark
7. Abbott
5. Leeford
8. Elen Pharma

Photo Gallery-



Patient Information Prescription No-1



A. Patient Information

Name: Smt. Usha Khade Age: 52

Disease: Joint Pain

B. Drug Prescribed in Prescription:

1. Cap- Orcein GM

Contain: Methyl sulfonyl methane, diacerein & glycosamine

Category : Anthraquinones

Use: Reduces the pain & swelling

2. Cap- Raceclo SR

Contain: Aceclofenac & Rabeprazole

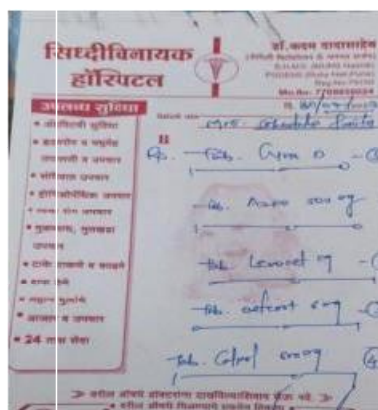
Category : NSAIDs

Use: Relieving pain & inflammation

3. Cap-Upmre D3 o Contain: Cholecalciferol (Vitamin D3) o Category : Vitamine D3

o Use: Treatment of vitamin D deficiency

Prescription No-2



A. Patient Information

Name: Mrs. Ghodke Sunita Age: 29 Disease:

Common cold

B. Drug Prescribed in Prescription:

1. Cap- Cyra-D o Contain: Domperidone & Rabeprazole o Category : Antacid o Use: Treat acidity & heartburn ,
To treat gastric & duodenal ulcers

2. Tab-Azee 500mg

Contain: azithromycin

Category : Antibiotics

Use: Treatment of bacterial infection

3. Tab-Levocet M

Contain: Levocetirizine & Montelukast

Category : Antihistamine

Use : Anti-allergy

Prescription No-3



A. Patient Information

Name: Mr. Guvrav Namale Age:26 Disease: Fever & runny nose

B. Drug Prescribed in Prescription:

1. Tab- Cefoclox 200mg

Contain: Cefpodoxime , dicloxacillin & lactic acid bacillus

Category: Antibiotic

Use:Treat bacterial infections like respiratory tract infection

2. Tab- Coldover

Contain: Cetirizine, Paracetamol and Phenylephrine

Category: Antihistamine

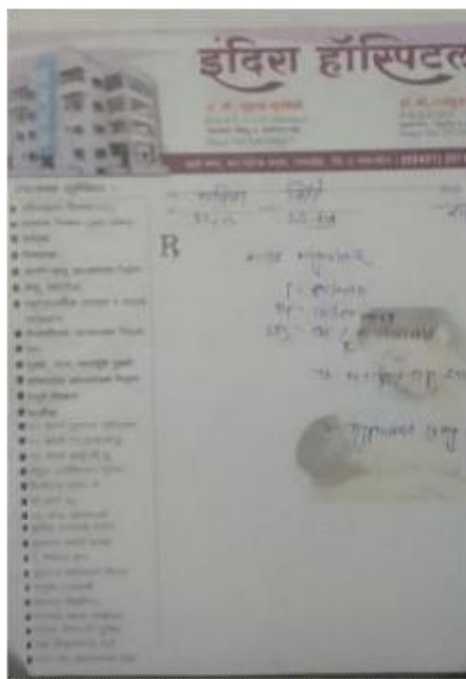
Use : To relieve nasal congestion, runny nose and fever.

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Prescription No-4



A. Patient Information Name:

Savita Shinde Age :

23 Disease: Migraine

B. Drug Prescribed in Prescription:

1. Tab Macprox DP 250

Contain :Naproxen & Domperidone

Category : Analgesics

Use : Prevention of migraine

2. Tab Tyrtomer 10 mg

Contain : Amitriptyline

Category : Antidepressants

Use: To treat depression

Distributers & Agencies

1. Genericart medicine Store aurangabad

2. Pashuseva aushadhalay Beed

3. Vikas agency Jamkhed

4. Bhaskar agency Jamkhed

5. Wellness forever Medicare limited Thane

6. Om pharm Jamkhed

*Receipt Agency To Pharmacist

WELLNESS FOREVER MEDICARE LIMITED		TAX INVOICE		KAMAT VN														
BUDGNO C1, GROUND FLOOR, 1B/2/3/4, 58/59, SUMMIT LOGISTIC & INDUSTRIAL PARK, VILLAGE, GR 29 BHUVANDI, THANE - 421302 Phone : 750578537/374 D.L.No : 20/MH/TZS-1062/21/MH-TZS-228 20/MH/TZS-1062/21/MH-TZS-229 Retail D.L.No : 20C-31, 20C-32, 20C-33, 20C-34 GSTIN : 27AAACW7565P1Z1H State Code : 27 UIN No : State : MAHARASHTRA Vat No : Email id : zedco.purchases@wellnessforever.in CIN No : U24239MH2008PTG179959 Food Lic No : 11514023000793		Code : MH0605 BHAGWAN SWASTAUSHADHI SEVA GENERIC MEDICAL STORES HOUSE NO. 2953 SHOP NO. 1, GROUND FLOOR MAIN ROAD, NEAR BUS STAND, PATODA PATODA BEED-414204 Mobile : D.L.No : 20/MH-BEE-314702, 21/MH-BEE-314703 GSTIN : UIN No : State Code : 27 State : MAHARASHTRA Tax Inv No : 24503640036515		Invoice Date : 18/09/24 Due Date : 18/09/24 Sales Rep : KAMAT VN Invoice Date : 18/09/24 TIME : 18:44 CREDIT														
Way Bill No. 001		Way Bill No. 001																
Sl. No.	Branch	Item Description	Pack	UOM / SAC Code	Quantity	Batch	Exp. Date	MRP	Trade Price	Sub Disc	Disc %	Disc Amt	Taxable Value	% CGST	% SGST	Net Value	Rate No	
1		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
2		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
3		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
4		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
5		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
6		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
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9		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
10		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
11		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
12		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
13		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
14		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
15		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
16		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
17		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
18		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
19		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
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25		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12.37	0.00	12.37	192.14	54202
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54		WATER PASTE 50GM	50GM	33061020	1	BV24131	06-26	214.50	137.40	0.00	0.00	137.40	9.00	12				