



Malwanchal University

(A Private State University Established by the Madhya Pradesh
Niji Vishwavidhyalaya Adhiniyam No. 17 of 2017) Registration No. MPPU20

Index Institute of Pharmacy

Ref No. MU/HP/PO/2024/9B

Date: 01/05/24

Circular

This is to inform you all that our institute will organise Four day FDP on **“analytical & ethical practices including “drug storage and maintenance”** from 13/05/2024 to 16/05/2024.

Dr. Javed Khan Pathan
Principal

CC:

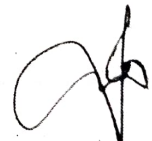
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Indore (M.P.)


Principal
Index Institute of Pharmacy
Malwanchal University,
INDORE

campus: Index City, Nemawar Road, NH-59A, Indore, M.P.- 452016
Contact No.:- 0731 4215757, 0731 4044715

MALWANCHAL UNIVERSITY, INDORE



INDEX INSTITUTE OF PHARMACY

Index city: NH-59A, Nemawar Road
Indore, Madhya Pradesh

VALUE ADDED COURSE

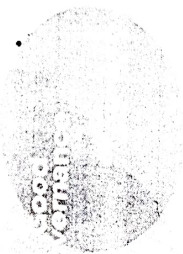
TOPIC: Drug storage

SCHEDULE

Contact person: Event coordinators
Resource person: Dr. Javed Khan Pathan
Date: 13-05-2024-16:05-2024
Venue: Room no. 02 (IIP)

CONCEPT

The course is designed to provide participants with a comprehensive understanding of governance principles, ethical leadership, transparency, and accountability in organizational and societal contexts.



LEARNING OBJECTIVES

This course aims to develop participants' understanding of transparency, accountability, and ethical leadership while equipping them with practical skills for fostering inclusivity and sustainable development in governance processes.

MODULE

- Introduction to Ethical Leadership and Decision Making
- Inclusivity and Equity in Governance
- Governance and Sustainable Development
- Global Perspectives on Good Governance

LEARNING

- Enhanced understanding of principles and their applications.
- Improved decision-making and ethical leadership abilities.
- Ability to implement transparency and accountability practices in organizations.
- Increased awareness of governance's impact on sustainable development and public trust.
- Stronger commitment to promoting inclusivity.

Sudhakar

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Index INSTITUTE OF PHARMACY
REPORT FOR "DRUG MAINTENANCE"

Date: 19/05/2024

Value added course organized by (Index Institute of Pharmacy, from 13/05/2024 to 16/05/2024 for 4 hours per day; the speaker of this session was Dr. Javed Khan Pathan.

This programme was organized to enhance the knowledge and for the development of the students.

The topics are covered in her session are as follows:

1. Proper drug storage
2. Storage environment a) The storeroom b) The dispensary
3. Schedule's of drug storage

On first day he took his session on the topic drug storage, the drugs stored in drug store be arranged in such a way that they are easily traceable as required according to the pharmacological action or according to alphabetical need. Drugs are stored in specially designed secure area or space in order to avoid contamination, avoid disfiguration of table, maintain integrity of packaging and so guarantee quality and potency of drugs during shelf life, to prevent infestation of pest and vermin.


The storage should not hinder the cleaning and should have sufficient space for movement for stocks and handling.

Store the products as per product storage condition to prevent deterioration of finished product on storage. Monitor and record the temperature of the storage area on daily basis.

On second day he took his session on the topic storage environment. The storage environment should posses the following:

- Adequate temperature: 15-25°C is considered room temperature for pharmaceuticals industry.
- Sufficient lighting: exposure of light on drug, reduced potency of the drug because of photodecomposition. Adverse effects due to the formation of photo degradation products during storage.
- Humidity control: He makes us aware about the pharmaceutical storage areas, the humidity should be below 65%. Use dehumidifiers and air conditioners, especially in hot, humid climates, to reduce moisture in the air, but be sure that the appliances themselves don't become sources of biological pollutants.
- Cold storage facilities: cold storage areas were an area restricted to certain environmental conditions to keep the products safe. Then he makes us aware about why cold temperature is necessary in pharmacy or what all drugs should be stored in cold condition. Cold temperature is to **protect and control pharmaceutical products at the right temperature, from production to storage and then to the**

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consumer. The drugs which are kept in cold storage are vaccine, glaucoma eye drops, insulin and aerosol spray against asthma.

Storage condition of the dispensary: dispensary is a place where drugs or medicines were dispensed.

In dispensary the drugs should be kept in a proper manner, drugs are arranged according to the alphabetic order with proper label so that it will be easy to identify the drug.

The drugs which have same color should be mentioned on the top of the box, according to the pharmacological action.

Especially the LASA drugs should be kept separately because sometimes in hurry the chemist get confused to dispensed the drug to the patient which will lead to medication error.

The drugs which has to be kept in cold temperature must be store at refrigerator, and must advised to the patient to follow the same procedure.

Then he took his session on the topic Schedule's of drug storage.


He discussed on the schedules of the drug storage:

Schedule 8 (S8) medicines (drugs of addiction) requiring refrigeration may be stored in a refrigerator.

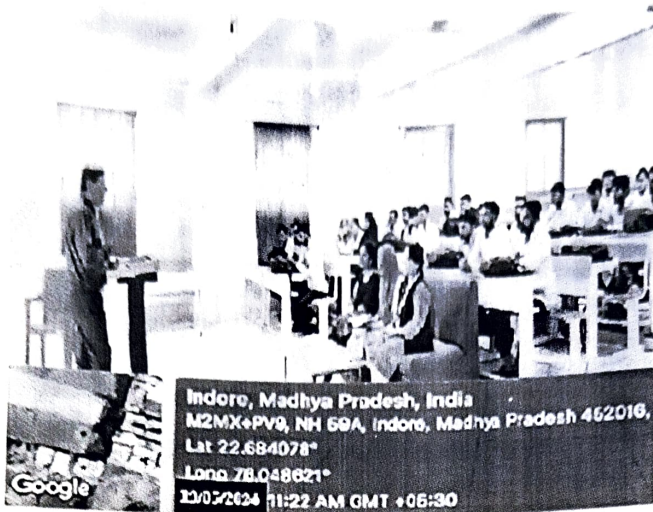
At the end of the session participated members asked the queries.

Total no of participants: 48


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"DRUG MAINTENANCE" seminar photos



Discussion related to drug storage



Dispensary and Schedules of drug storage were discussed

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Attendance

DATE: 16/5/21

Topic: "Drug Storage & Maintenance"

Sr. No	Name	Signature
1)	Nikhil Yadav	
2)	Shivam Patidar	
3)	Aman Kuma	
4)	Fatik Chaudhary	
5)	Vishal Chaudhary	
6)	Amya Amodiya	
7)	Mangal Senchar	
8)	Raj Prajapat	
9)	Rajesh	
10)	Vibhav Pratap Singh	
11)	Abhita	
12)	Khawna	
13)	Kaifit Yadav	
14)	Lakshy Singh Baradiya	
15)	HARSHU SHEKH	
16)	Pranjal Singh	
17)	Mehul Koushar	
18)	Nidhiya Yadav	
19)	Rohan Kumar	
20)	Himanshu Sharma	
21)	Sanjay Lodhi	
22)	Rohit Patidar	
23)	Vimit Mandlani	
24)	DEVJAT SENCHAR	
25)	AKSHAT SENCHAR	
26)	Jivan Bena	
27)	Pranjal Bhand	
28)	Pranjal Bhand	
29)	Arvind Bhande	
30)	Anny Tiwari	
31)	NAFEES KHAN	
32)	I. Jyoti malviya	
33)	Sunil Kumar	
34)	Rushendra Patidar	
35)	Deepak Bamnija	

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