# Index



# Department of Physiotherapy & Paramedical Sciences



#### **MALWANCHAL UNIVERSITY, INDORE**

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Ref: IDOPT/PO/2024/143(A)

Date: 07/03/2024

#### Circular

Index Department of Physiotherapy and Paramedical Sciences Malwanchal University is conducting 5 day Faculty Development Course on "Biomedical Waste Management in Laboratories and Research Settings" the course will provide in depth knowledge on the given topic.

**Topic**: - Biomedical Waste Management in Laboratories and Research Settings.

Date: 18/03/2024- 22/03/2024

Venue: - Index department of Physiotherapy and paramedical

sciences.

Resource Person: Ms. Geetanjali

You are expected to attend the above mentioned course to facilitate indepth understanding of the topic and enhance the skills.

Faculties can enroll the names to Course Coordinator on or before

PRINCIPA

15/03/2024

Course Coordinator Mr. Durgesh Yadav Principal
Paramedical Courses

#### ccto:-

- Registrar, MU
- IQAC
- File

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# Department of Physiotherapy and Paramedical Sciences

CONSTITUENT UNIT OF MALWANCHAL UNIVERSITY, INDORE

Ref: - IDOPT/PO/2024/ (%)

Date: 23/03/2024

Title-Bio Medical Waste Management on Laboratories and Researcher Setting

Date- 18/03/2024-22/03/2024

Venue- Index Department of Physiotherapy and Paramedical Sciences, Indore

Resource Person: Ms.Geetanjali Khedekar

Five days training was organised by index department of Physiotherapy and paramedical sciences. Malwanchal University indore, on 18/03/2024-22/03/2024

The workshop started with the lightening of the lamp, in which Dr. Reshma Khurana, Principal Index Department of Physiotherapy and Paramedical Sciences, Indore, resource person all the faculty members of institutions we're present.

#### Day 1:-

#### **Laboratories Specific Waste Streams**

.Chemical Waste

.Biological Waste.

.Radioactive Waste

.Sharps Waste

.Glassware Waste Plastic Waste

#### **Day 2:-**

#### Researcher Specific Waste Streams

.Animal Waste

.Human Subject Waste

.Self Culture Waste

.Genetic Material Waste

.Chemical Waste From Synthesis Analysis

#### Day 3:-

#### **Laboratories Best Practices**

.Use Of Designated Waste Containers .

.Implementation Of Waste Minimization Strategies .

.Training For Personnel On Waste Handling





.Regular Waste And Audits ,Inspections . Emergency Preparedness Planning

All The Faculties Members Attended This Training And Demonstrate On The Basic Of The Education Is Very Important To Present Generation About Reforms In Education System That Would Improve Quality Of Education .

#### Day4:-

#### **Challenges And Opportunities**

- . Managing Diverse Waste Streams
- .Ensuring Compliance With Regulations
- .Implementing Cost Effective Solutions .
- .Developing Sustainable Waste Management Practices .
- .Integrating Waste Management Into Laboratory And Research Operations .

#### Day 5 :-

#### Research Setting Best Practices

- . Development Of Waste Management Plans
- .Use Of Standardized Waste Containers .
- .Implementation Of Waste Tracking Systems .
- .Collaboration With Waste Management Professionals
- .Compliance With Regulations And Guidelines

Certificate Were Distributed To All The Attenders.

Staff Attended This Program Learned Lots Of Strategies Under The Guidance Of Dr. Reshma Khurana, Principle Paramedical Courses.

During Program Hour .The Main Purpose Of This Program To Teach The Importance Of Sychological Emotional Objective For The Betterment Of Staff.

Indore (M.P.)

Overall Development Training Were fulfilled.

Report Made by Mr. Durgesh Yadav

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Principal Paramedical Courses

#### Faculty Development Program:-Session 2023-24 on

"Biomedical waste Management in laboratories and Research Setting" by Ms. Geetanjali





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# Department of Physiotherapy and Paramedical Sciences MALWANCHAL UNIVERSITY, INDORE

Ref No. IDOPT/PO/2024/ 180 (6)

Date:23/03/2024

**Topic :-** Biomedical Waste Management in Laboratories and Research Settings.

#### **Faculty Attendance Sheet**

| S.no | Year    | Name of Teaching Staff  | Course name   | Resource<br>Person | Date                      |
|------|---------|---|---|--------------------|---------------------------|
| 1    | 2023-24 | Dr. Reshma Khurana Dr. Hitesh Vishwakarma Dr. Amit Nagar Dr. Arpita Mishra Mr. Durgesh Kumar Yadav Dr. Shivi Trivedi Dr. Jayshree Kashyap | Biomedical Waste Management in Laboratories and Research Settings | Dr.Geetanjali      | 18/03/2024-<br>22/03/2024 |

Principal Paramedical Courses

Registrar Malwanchal University Indore (M.P.)



# Index Department of Physiotherapy and Paramedical Sciences Malwanchal University, Indore



PRINCIPAL

\* INDORE

# **Certificate of Participation**

This is to certify that

### Dr. Reshma Khurana

has participated in the Value Added Course on "Biomedical Waste Management in Laboratories and Research Settings" 18.03.2024 - 22.03.2024

Credit hours- 5 hours

Dr. Geraajali Resource Purson

Principal Paramedical Courses