

# PHARMA DEVILS

ENGINEERING DEPARTMENT

**Title:** Cleaning of Lighting Fixture

SOP No.:	Revision No.:	00
<b>Effective Date:</b>	Supersedes No	. Nil
Review Date:	Page No.	1 of 3

#### 1.0 **OBJECTIVE**:

To lay down a procedure for cleaning of lighting Fixture.

#### 2.0 SCOPE:

This SOP is applicable for cleaning of lighting Fixture.

#### 3.0 RESPONSIBILITY:

Officer / Executive-Engineering

#### 4.0 ACCOUNTABILITY:

**Head-Engineering** 

## **5.0 ABBREVIATIONS:**

Amps Ampere ER Engineering

ID No. Identification Number

Ltd Limited

MCB Miniature Circuit Breaker

#### **6.0 PROCEDURE:**

#### 6.1 CHECKS BEFORE START THE CLEANING OF LIGHTING FIXTURE:

- **6.1.1** Inform to all Concerned Department about cleaning schedule of lighting fixture.
- **6.1.2** Take the necessary Tools, Spares, Waste Cotton etc. items.
- 6.1.3 Cleaning of lighting fixture shall be done as per Annexure-I. "Check List for Cleaning of Lighting Fixture".

### 6.2 PROCEDURE FOR CLEANING OF LIGHTING FIXTURE (MONTHLY):

- **6.2.1** Switch off the light from Miniature circuit breaker (MCB) / Distribution feeder from where power supply to light is connected.
- **6.2.2** Take working on height permit if applicable.
- **6.2.3** Open the light fittings remove the tube rod and clean the tube with dry cloth.
- **6.2.4** Clean the light with clean dry cloth.
- **6.2.5** Switch on the light from MCB/ distribution panel.



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# **6.3** Enter the details in the **Annexure-I.**

# 7.0 ANNEXURES:

ANNEXURE No.	TITLE OF ANNEXURE	FORMAT No.
Annexure-I	Check List for Cleaning of Lighting Fixture	

**ENCLOSURES:** SOP Training Record

# **8.0 DISTRIBUTION:**

Controlled Copy No. 01
Controlled Copy No. 02
Master Copy
Quality Assurance
Quality Assurance

# 9.0 **REFERENCES**:

Not Applicable

# **10.0 REVISION HISTORY:**

## **CHANGE HISTORY LOG**

Revision No.	Change Control No.	Details of Changes	Reason for Change	Effective Date	Updated By



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# ANNEXURE-I CHECK LIST FOR CLEANING OF LIGHTING FIXTURE

Name of Equipment: Frequency : Monthly

ID No. : Model No. :

Department : Location :

**Preventive Maintenance Done On:** Preventive Maintenance Due On:

S.No.	Check List	<b>Activity Done</b>		
Checks before starting cleaning of light fittings. :				
1.	Switch off the light from Miniature circuit breaker (MCB)/ Distribution feeder from where power supply to light is connected.			
2.	Take the necessary Tools, Spares, Waste Cotton etc. items.			
3.	Clean the lighting fixture as per check list			
Proce	edure for cleaning of light fittings (monthly):			
1.	Switch off the light from Miniature circuit breaker (MCB)/ Distribution feeder from where power supply to light is connected.			
2.	Take working on height permit if applicable.			
3.	Open the light fittings remove the tube rod and clean the tube with dry cloth.			
4.	Clean the light with clean dry cloth.			
5.	Switch on the light from MCB/ distribution panel.			

Done By: Engineering Officer/Executive Sign & Date Checked By: Head Engineering Sign & Date