



## KERALA STATE POLLUTION CONTROL BOARD

FILE NO. :PCB/PT/W/118/2002

Date of issue :05/04/2019

### INTEGRATED CONSENT TO OPERATE - RENEWAL

Consent No : PCB/HO/PTA/ICO-R//2019

Ref : (1) Consent no.PCB/HO/PTA/ICO-R/03/17 Validity up to 30/06/2018.

(2) Your application no.7261267 dated 06/07/2018.

The 'Integrated Consent to Operate' issued as per reference above to M/s PUSHPAGIRI MEDICAL COLLEGE HOSPITAL, THIRUVALLA, PATHANAMTHITTA, is hereby renewed up to 30/06/2023 and issued to M/s PUSHPAGIRI MEDICAL COLLEGE HOSPITAL, THIRUVALLA, PATHANAMTHITTA. The consent(s)/ variation order(s) cited under reference are integral part of this renewal order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

#### I. GENERAL

S.No.	Items	Description
1	CAPITAL INVESTMENT	Rs.184.54 Cr
2	CATEGORY	RED
3	VALIDITY	30/06/2023
4	BED STRENGTH	900
5	ANNUAL FEE	Rs.4,01,000/-
6	FEE REMITTED	Rs.22,44,043/-
7	EXCESS FEE	Rs.1,98,943/-

#### II. Stack Details

Stack No.	Source of Emission	Emission Rate(Nm3/Hr)	Stack Height above		Control Equipment
			Ground Level(In Meters)	Roof Level(In Meters)	
As per previous consent					

### III. CONDITIONS

1. Incinerator shall conform to the standards as per the schedule II of Bio medical waste management rules 2016, The standards are to be achieved as per the notification no.G.S.R 343(E) dated 28/03/2016 of Bio medical waste management rules.

The emission standards for incinerator is modified as follows

- (i) Particulate matter-50 mg/Nm<sup>3</sup>
- (ii) Nitrogen oxides NO and NO<sub>2</sub> expressed as NO<sub>2</sub>- 400 mg/Nm<sup>3</sup>
- (iii) HCL- 50 mg/Nm<sup>3</sup>
- (iv) Total Dioxins and furans- 0.1ngTEQ/Nm<sup>3</sup>(at 11% O<sub>2</sub>)
- (v) Hg and its compounds- 0.05 mg/Nm<sup>3</sup>

2. The incinerator ash shall be disposed through hazardous waste treatment , storage,and disposal facility, if toxic or hazardous constituents are present beyond the prescribed limits as given in Hazardous Waste Rules 2008.

3. Periodical emission monitoring (once in three months) shall be done for incinerator stack.

4.Real Monitoring System(with connection to CPCB Sever) should be implemented within three months.

All other conditions of the Integrated Consent to Operate issued as per reference above remain unchanged.

DATE :05/04/2019

SIGNATURE & SEAL OF ISSUING AUTHORITY  
CHAIRMAN



**To**  
PUSHPAGIRI MEDICAL COLLEGE HOSPITAL,  
THIRUVALLA,  
PATHANAMTHITTA,

**1. This digitally signed document is legally valid as per the Information Technology Act 2000**

2. For verifying this document please go to [krocmms.nic.in](http://krocmms.nic.in) and search using date of issue/name of the unit/Application Number in “Consent Granted Applications” link in the home page of the Board’s Online Consent Management and Monitoring System.