



DR. RAM MANOHAR LOHIA INSTITUTE OF MEDICAL SCIENCES  
VIBHOOTI KHAND, GOMTI NAGAR, LUCKNOW  
Phone No-0522-4918504, 4918507 Fax-0522-4918506, website- www.rmlims.in

Date: 14.7.2023

Ref: /RMLIMS/BMWM Cell-/ 2023-24

To,  
The Regional Officer,  
UP Pollution Board,  
PICUP Bhawan, 4<sup>th</sup> Floor,  
Lucknow.

Subject:- SUBMISSION OF ANNUAL REPORT IN FORM IV FOR THE CALENDER YEAR  
2022. (Ram Manohar Lohia Institute Medical Sciences, Vibhuti Khand Gomti Nagar,  
Lucknow.)

Dear Sir / Madam,

Please find herewith the enclosed Annual Report RMLIMS, Vibhuti Khand Gomti Nagar,  
Lucknow in Form IV for the year 2022 under Biomedical waste (Management & Handling) rules  
1998, March 2016 and March 2018.

Kindly acknowledge the same on receipt,  
Thanking you.

Yours Sincerely

( Prof. Ajai Kumar Singh )  
Chief Medical Superintendent

Date: 14.7.2023

Ref: 127 /RMLIMS/BMWM Cell-/ 2022-23

Copy to:-

Head Office, UP Pollution Board T.C-12 V,  
Vibhuti Khand, Gomti Nagar, Lucknow-226010.

Yours Sincerely,

( Prof. Ajai Kumar Singh )  
Chief Medical Superintendent

डाक प्राप्ति रसीद  
प्राप्ति दिनांक 14/7/23  
प्राप्तकर्ता डॉ. अजाय कुमार सिंह  
उपरोक्त प्रमुख निदेशक भांडे, लखनऊ

**Form - IV**  
(See rule 13)  
**ANNUAL REPORT**

[To be submitted to the prescribed authority on or before 30<sup>th</sup> June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl. No.	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorised person (occupier or operator of facility)	:	<b>Prof. Soniya Nityanand</b> Director, Dr. RMLIMS
	(ii) Name of HCF or CBMWTF	:	<b>Dr. Ram Manohar Lohia Institute of Medical Sciences.</b>
	(iii) Address for Correspondence	:	<b>Vibhuti Khand, Gomti Nagar, Lucknow.</b>
	(iv) Address of Facility	:	<b>M/s Synergy Waste Management (P) Ltd. (CBWTF)</b>
	(v) Tel. No, Fax, No	:	<b>0522-4918504</b>
	(vi) E-mail ID	:	<b>bmwm.rmlims@gmail.com</b>
	(vii) URL of Website	:	<b>drmlims.ac.in</b>
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other) <b>Autonomous</b>
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	<b>Authorization No:- 17903383</b>
	(xi). Status of Consents under Water Act and Air Act	:	<b>Valid up to:- 31.12.2023</b>
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	<b>No. of Beds: 816</b> <b>(350 Institute Building + 466 Hospital Block)</b>
	(ii) Non-bedded hospital  (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	<b>N.A</b>
	(iii) License number and its date of expiry	:	<b>Registration No- 0915700123</b> <b>Valid up to- 26.02.2024</b>
3.	Details of CBMWTF	:	
	(i) Number healthcare facilities covered by CBMWTF	:	<b>N.A</b>
	(ii) No of beds covered by CBMWTF	:	<b>N.A</b>
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	<b>N.A</b>

	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	N.A		
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category : 57890.39 kg/annum Red Category: 60019.07 kg/annum White: 2189.44 kg/annum Blue Category : 19764.93 kg /annum General Solid waste:		
5	Details of the Storage, treatment, transportation, processing and Disposal Facility				
	(i) Details of the on-site storage facility	:	Size : Dr. RMLIMS (L-15.9 feet, W- 12.6 Feet) Hospital Block (L-20.10 feet, W-12 feet) Capacity : Dr. RMLIMS – 500.0 Kg Hospital Block – 450.0 Kg Provision of on-site storage : (cold storage or any other provision) <b>Yes</b>		
	(ii) Details of the treatment or disposal facilities	:	Type of treatment equipment  Incinerators Plasma Pyrolysis Autoclaves Microwave Hydroclave Shredder Needle tip cutter or destroyer Sharps encapsulation or concrete pit Deep burial pits: Chemical disinfection: Any other treatment equipment:	No of units  }	Capacity Kg/day  Quantity acid treated or disposed in kg per annum  } <b>Handled by CBMWTF Operator</b>
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.) <b>Handled by CBMWTF operator</b>		
	(iv) No of vehicles used for collection and transportation of biomedical waste	:	Two		
	(v) Details of incineration as hand ETP sludge generated and disposed	:	Quantity generated	Where disposed	



	during the treatment of wastes in Kg per annum		Incineration Ash ETP Sludge :- 8030 kg/annum
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	<b>M/s Synergy Waste Management (P) Ltd.,</b>
	(vii) List of member HCF not handed over bio-medical waste.		<b>Nil</b>
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		<b>Yes; Attached</b>
7	Details trainings conducted on BMW		<b>Yes</b>
	(i) Number of trainings conducted on BMW Management.		<b>30</b>
	(ii) number of personnel trained		<b>1000 (Attendants / Doctor / Nurses)</b>
	(iii) number of personnel trained at the time of induction		<b>353</b>
	(iv) number of personnel not undergone any training so far		
	(v) whether standard manual for Training is available?		<b>Yes</b>
	(vi) any other information)		
8	Details of the accident occurred during the year		
	(i) Number of Accidents occurred		<b>Nil</b>
	(ii) Number of the persons affected		<b>Nil</b>
	(iii) Remedial Action taken (Please attach details if any)		<b>N.A</b>
	(iv) Any Fatality occurred, details.		<b>No</b>
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?		<b>N.A</b>
	Details of Continuous online emission monitoring systems installed		
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		<b>ETP - 30 KLD</b>
11	Is the disinfection method or sterilization meeting the log 4		<b>Handled by CBWTF Operator</b>

	Standards? How many times you have Not met the standards in a year?		
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator) <b>N.A</b>

Date: 01.07.2023  
Place: - Lucknow

*s. Nityanand*

Name and Signature of the Head of the Institution

Prof. Soniya Nityanand  
Director  
Dr. Ram Manohar Lohia  
Institute of Medical Sciences  
Gomti Nagar, Lucknow



# UTTAR PRADESH POLLUTION CONTROL BOARD

TC-12V, Vibhuti Khand, Gomti Nagar, Lucknow-226010

Phone:0522-2720828, 2720831 Fax:0522-2720764

Email: info@uppcb.com Website: www.uppcb.com

## FORM III (See Rule 10) AUTHORISATION

(AUTHORISATION FOR OPERATING A FACILITY FOR COLLECTION, RECEPTION, TREATMENT, STORAGE, TRANSPORT AND DISPOSAL OF BIOMEDICAL WASTES)

- File no. of authorisation and date of issue: No:- 17903383 and Date:-24/11/2022
- M/s DR RAM MANOHAR LOHIA INSTITUTE OF MEDICAL SCIENCES, MANODEEP SEN an occupier or operator of the facility located at VIBHUTI KHAND, GOMTI NAGAR,LUCKNOW,226010 is hereby granted an authorisation for:

Generation, segregation	<input checked="" type="checkbox"/>	Collection	<input checked="" type="checkbox"/>
Storage	<input checked="" type="checkbox"/>	Transportation	<input checked="" type="checkbox"/>
Reception		Use	
Recycling		Offering for sale	
Packaging		Transfer	
Treatment or Processing or Conversion		Disposal or destruction	
Any other form of handling			

- M/s DR RAM MANOHAR LOHIA INSTITUTE OF MEDICAL SCIENCES is hereby authorized for handling of biomedical waste as per the capacity given below:

- Number of beds of HCF: 816
- Number of health care facilities covered by CBMWTF:
- Installed treatment and disposal capacity:
- Area or distance covered by CBMWTF:
- Quantity of Biomedical waste handled, treated or disposed: 366 Kg/day

- This authorisation shall be in force for a period of Years from the date of issue.

- The authorization shall be valid for till 19/09/2023

- This authorisation is subject to the conditions stated below and to such other conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986

Digitally signed by Dr Ram  
Karan  
Date: 2022.11.28 12:35:49  
+05:30

Dr. Ram Karan  
Chief Environmental Officer, Circle-5, UPPCB.

#### **Terms and Conditions of Authorisation**

1. The authorisation shall comply with the provisions of the Environment (Protection) Act, 1986 and the rules made there under.
2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the prescribed authority.
3. The person authorized shall not rent, lend, sell, transfer or otherwise transport the biomedical wastes without obtaining prior permission of the prescribed authority.
4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
5. It is the duty of the authorised person to take prior permission of the prescribed authority to close down the facility and such other terms and conditions may be stipulated by the prescribed authority.
6. The Unit will file the renewal application at least 2 months prior to the expiry of this Order



### Specific Conditions:

- 1-The Authorization shall comply with provisions of the Environment (Protection) Act 1986 and the rules made there under.
- 2-The Authorization or its renewal shall be produced for inspection at the request of an officer, Authorized by Board.
- 3-The Authorized person shall not rent, lend, transfer or otherwise transport the bio-medical waste without obtaining prior permission of the prescribed authority.
- 4-It is duty of the Authorized person to take prior permission of the Board to close down the facility and such other terms and conditions may be stipulated by the prescribed authority.
- 5-Any unauthorized change in personnel, equipment or working condition as mentioned in the application by the person authorized shall constitute a breach of his authorization.
- 6-Bio Medical Waste shall not be mixed with other waste.
- 7-Needle cutter /shredders should be installed, maintained & operated to stop it's reuse.
- 8-Segregated Bio-Medical Waste in defined colour coded bags shall be handed over to valid agency as engaged for disposal.
- 9-You shall also ensure that untreated Bio-Medical Waste shall be transported on regular basis by engaged agency only in such vehicle as may be authorized for the purpose by the Board.
- 10-Bio-Medical Waste shall be segregated into containers/bags at the point of generation in accordance with schedule I. prior to its storage, transportation, treatment and disposal. The container shall be labeled as per provision. Record of Bio-Medical Waste for Incineration and other waste must be maintained in the Hospital.
- 11-It shall be your sole responsibility to engage a valid authorized agency engage for C.B.T.F. (By U.P. Pollution Control Board) for the disposal of Bio-Medical Waste.
- 12-No untreated biomedical waste shall be kept stored beyond a period of 48 hours in compliance of Rule 8 of Bio-Medical Waste (Management and Handling) Rules-2016.
- 13-You shall submit an annual report to the U.P. Pollution Control Board in form IV by 30th June every year for a period from January to December. And include information about the categories and quantities of Bio-Medical Waste during the preceding year.
- 14-This authorization is issued on the basis of agreement made in between the unit and M/s Synergy Waste Management Pvt.Lte., Barabanki. In case the agreement is breached/cancelled, the authorization issued to you, will automatically be deemed as cancelled.
- 15-You shall maintain records related to the generation, collection, reception, storage, transportation, treatment and disposal and/or any form of handling of Bio-Medical Waste in accordance with rules and guidelines. All records shall be subject to inspection and verification by the board at any time.



16-It is within the power and functions of U.P. Pollution Control Board to modify/voke the terms and conditions of the Authorization issued under the Rule 10 of the Bio-Medical Waste Management Rules-2016.

17-You are hereby directed to comply the stipulated above, mentioned conditions and submit the compliance report and steps taken in this regard within a month so that capacity of the facility may be verified failing which the authorization may be revoked and necessary legal proceeding shall be initiated.

18-The Bio-Medical Waste shall not be disposed in open place in the premises.

19-Strict Compliance of Rule 18 and all other provisions of BMW Rule 2016 must be ensured.

20-The mercury contaminated Bio Medical Waste shall be properly segregated in the healthcare facility & the same shall be treated and disposed by CBMWTF in compliance of the said rule and Hazardous Waste (Management Handling & Trans Boundary Movement) Rules, 2008 and thereof.

21-The Registration Certificate issued by Chief Medical Officer shall be submitted within one-month time.

22-Remaining Authorization fees shall be submitted within fifteen days.

23- Necessary Consent under section 25/26 of Water (Prevention & Control of Pollution) Act 1974 and under section 21 of Air (Prevention & Control of Pollution) Act 1981 shall be obtained within 02 months.

24. This authorization certificate is valid only subject to the deposition of Environmental Compensation (EC) which is imposed by CPCB.

25. The unit is directed to focus your attention on above mentioned conditions and submit compliance report in due time to this office, otherwise your authorization may be revoked.

Dated:24/11/2022

Memo No.: 17903383

Copy To:  
Regional Officer, UPPCB, Lucknow.

Dr Ram  
Karan

Digitally signed by  
Dr Ram Karan  
Date: 2022.11.24  
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Dr. Ram Karan

Chief Environmental Officer, Circle-5, UPPCB.



**Uttar Pradesh Pollution Control Board**  
 Building, No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010  
 Phone:0522-2720828,2720831, Fax:0522-2720764, Email: info@uppcb.in, Website: www.uppcb.com

167837/UPPCB/Lucknow(UPPCBRO)/CTO/both/LUCKNOW/2022

Date: 19/01/2023

To,  
 M/s  
**DR RAM MANOHAR LOHIA INSTITUTE OF MEDICAL SCIENCES**  
**DR. RAM MANOHAR LOHIA INSTITUTE OF MEDICAL SCIENCES, VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW,LUCKNOW,226010**

Application Id- 18298629
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Consolidated Consent to Operate and Authorisation hereinafter referred to as the CCA (Consolidated Consent & authorization) (Fresh) under Section-25 of the Water (Prevention & Control of Pollution) Act, 1974 and under Section-21 of the Air (Prevention & Control of Pollution) Act, 1981

CCA is hereby granted to **DR RAM MANOHAR LOHIA INSTITUTE OF MEDICAL SCIENCES** located at **DR. RAM MANOHAR LOHIA INSTITUTE OF MEDICAL SCIENCES, VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW,LUCKNOW,226010.** subject to the provisions of the Water Act, Air Act and the orders that may be made further and subject to following terms and conditions :-

1. This CCA **DR RAM MANOHAR LOHIA INSTITUTE OF MEDICAL SCIENCES** granted for the period from **09/12/2022 to 31/12/2023** and valid for manufacturing of following products.

S No	Product	Quantity	Unit
1	Health Care Facility (816 beds)	816 (beds)	Metric Tonnes/Day

2. Conditions under Water(Prevention and Control of Pollution) Act -1974 as amended :-

(i) The daily quantity of effluent discharge (KLD) :-

Kind of Effluent	Quantity(KLD)	Treatment facility	Discharge point
Domestic	536 KLD	STP	Drain
Industrial	30 KLD	ETP	Drain

(ii) Trade Effluent Treatment and Disposal :-The applicant shall operate Effluent Treatment Plant consisting of primary/secondary and tertiary treatment as is required with reference to influent quantity and quality.

In case of stoppage of functioning of ETP, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately.

(iii) The treated effluent shall be recycled to the maximum extent and should be reused within the premises for gardening etc. Quality of the treated effluent shall meet to the following general and specific standards as prescribed under Environment (Protection) Rules, 1986 and applicable to the unit from time-to-time :-

**Industrial Effluent Quality Standard**

S.No.	Parameter	Standard
1	pH	5.5-9.0
2	BOD	30 mg/l



3	COD	250 mg/l
4	TSS	100 mg/l
5	Oil and grease	10 mg/l

(iv) Sewage Treatment and Disposal :- The applicant shall provide comprehensive STP as is required with reference to influent quantity and quality. In case of stoppage of functioning of STP, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately.

(v) The treated sewage shall be reused in gardening as far as possible. The STP shall be maintained continuously so as to achieve the quality of the treated sewage to the following standards.

S No.	Parameters	Standards
1	pH	5.5-9.0
2	BOD (mg/L)	20.0
3	TSS (mg/L)	50.0

### 3. Conditions under Air (Prevention and Control of Pollution) Act -1981 as amended :-

i) The applicant shall use following fuel and install a comprehensive control system consisting of control equipment as required with reference to generation of emissions and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards.

#### Air Pollution Source Details

S No.	Air Pollution Source	Type of fuel	Stack no	Control Device	Height of Stack
1	1010 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
2	1010 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
3	1010 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
4	1010 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
5	750 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
6	750 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
7	750 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
8	750 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
9	750 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification



10	600 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
11	600 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
12	500 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
13	500 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
14	500 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
15	500 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
16	500 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
17	500 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification
18	320 KVA DG set	Diesel	1	Particulate Matter	As per EP Act, 1986 notification

#### Emmission Quality Standards

S No.	Stack no	Parameters	Standards
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In case of stoppage of functioning of air pollution control equipment, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately

(ii) The unit will not use any type of restricted fuel.

iii) Noise from the D.G. Set and other source(s) should be controlled by providing an acoustic enclosure as is required for meeting the ambient noise standards for night and day time as prescribed for respective areas/zones (Industrial, Commercial, Residential, Silence) which are as follows :-

Day time : from 6.00 a.m. to 10.00 p.m., Night time: from 10.00 p.m. to 6.00 a.m.

Standards for Noise level in db(A) Leq	Industrial Area		Commercial Area		Residential Area		Silence Zone	
	Day Time	Night Time	Day Time	Night Time	Day Time	Night Time	Day Time	Night Time
	75	70	65	55	55	45	50	40

#### 4. Essential documents to be submitted by the Industry/Unit as Applicable :-

(i) Environment Statement in Form-V of Environment (Protection) Rules, 1986.

(ii) Quarterly compliance report of the CCA, photograph of ETP/APCs/Waste Storage Area.

5. Competent Authority reserves the right to change/modify/add any time any condition of this CCA.

6. Unit has to comply with the following specific & general conditions. Non compliance of any provision of this CCA and provisions of the Water Act, Air Act and Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 will result in legal action under the aforesaid Acts and Rules.

7. In compliance to the G.O 1011/81-7-2021-09 (Writ)/2016 dated.13.10.2021 issued by Department of Environment, Forest and Climate Change, Uttar Pradesh. You are directed to develop Miyawaki Forest as per the SOP available at URL:-<http://www.upeccp.in/TrainingSession.aspx> for ensuring timely compliance of this direction, you are hereby directed to submit a bank guarantee with minimum validity of one year of the amount equivalent to the sum of initial consent fees (Air and Water) or Rs. 50,000/- (Rs. Fifty Thousand Only) whichever is more, within 30 days from the date of issuance of this certificate. In case of non-compliance of this direction, your consent will be revoked by the Board.

8. If the unit uses the ground water and requires the permission from SGWA/CGWA for water abstraction then the industry will have to obtain No objection certificate for abstraction of ground water. It will be the responsibility of the industry to comply with the various conditions of the NOC obtained from the competent authority and submit to the Board, within 3 months time failing which CTO will be revoked.

#### **General Conditions:-**

1. The applicant shall get analysed the samples of effluent/emission/hazardous wastes at least once in a three month from the laboratory recognized by the MoEF and shall report to the UPPCB.
2. The applicant shall however, not without the prior consent of the Board bring into use any new or altered outlet for the discharge of effluent or gases emission or sewage waste from the unit.
3. Treated Industrial waste water and domestic waste water shall be disposed jointly at one disposal point. The applicant shall provide discharge measurement equipment at final disposal point.
4. The applicant shall strictly comply with conditions of this CCA and submit compliance report of stipulated conditions within 30 days of receipt of this CCA. If at any point of time, it is found that the industry is not complying with stipulated conditions or any further direction/instruction issued by the Board, legal action shall be initiated against the applicant.
5. The applicant shall maintain good house keeping. All valves/pipes/sewer/drains etc. must be leak-proof
6. The industry shall provide uninterrupted entry to the STP/ETP inlet and outlet points, Air Pollution Control equipment and stack for smooth sampling/monitoring of efficiency of pollution control systems.
7. The industry shall provide Inspection Book at the time of inspection to the Board's officials.
8. Whenever due to any accident or other unforeseen act or event, such emission occurs or is apprehended to occur in excess of standards laid down, such information shall be reported to the Board's offices and all other concerned offices. In case of failure of pollution control equipment, the production process connected to it shall be stopped with immediate effect.
9. The industry shall operate in a manner so that all emissions be emitted through designated chimney/stack only.
10. In case of any damage to the agriculture productivity, human habitation etc. by the operation of industry, it shall be imperative to stop production in the industry with immediate effect and such information shall be reported to Board's offices. The industry shall be liable to pay compensation also in such cases as decided by the Competent Authority.
11. The applicant shall apply before the 60 days of expiry of CCA or any change in production types/ production capacity/manufacturing process/capacity enhancement etc. or any change in effluent discharge point or emission point
12. The Board reserves the right to revoke/add/modify any stipulated condition issued along with CCA, as may be necessary.

#### **Specific Conditions:-**

1. This consent is valid for the Health Care Facility of capacity 816 beds provided by M/s Dr. Ram Manohar Lohia Institute of Medical Sciences, Vibhuti Khand, Gomti Nagar, Lucknow.
2. The hospital shall obtain NOC from CGWA before abstracting underground water and submit its copy to



his office as well.

3. The hospital shall maintain the STPs (capacity of 500 KLD and 200 KLD) in such a manner so that it can achieve the stranded specified in the notification issued by Ministry of Environment and Forest and Climate change vide GSR 1265 (E) dated 13-10-2017 in the time period as specified in the notification.
4. The hospital shall maintain and operate the ETP (capacity of 30 KLD) properly and the treated effluent/sewage shall be recycled and used for gardening and shall ensure that no untreated effluent discharged in any surface water body.
5. The Order issued by Hon'ble Courts/Hon'ble NGT, MoEF & CC, Central Pollution Control Board, U.P. Pollution Control Board, shall be complied with.
6. The hospital shall submit the latest copy of Audited Balance Sheet/C.A. Certificate (Fixed Assets+ Current Assets - Current Liabilities) so that the Consent fee payable by the industry may be verified.
7. The hospital shall become the member of CBWTF and the Bio medical Waste shall be disposed off through the same.
8. Generated hazardous waste shall be stored temporarily in the unit premises and disposed off through authorized TSDF after obtaining the authorization from the Board.
9. The hospital shall ensure to install PTZ webcam on the aeration tanks and at the final outlet of ETP and STPs provide its link to UPPCB within 01 month.
10. The hospital shall comply with the conditions of the CTE issued by UPPCB.
11. The hospital shall ensure to submit the analysis report of ETP and STPs outlet effluent from NABL accredited laboratory on quarterly basis. The hospital shall ensure to achieving the Total coliforms norms at outlet of ETP cum STP.
12. The hospital shall ensure that the noise and emission levels from the 1010X4 KVA, 750X5 KVA, 600X2 KVA, 500X6 KVA and 320 KVA DG sets installed are within the prescribed norms and the stacks and acoustic enclosure shall be properly maintained according to the prescribed norms.
13. Ambient air quality of the area shall be monitored on quarterly basis and report be submitted to the Board.
14. The hospital shall comply with the provisions of, Environment (Protection) Act 1986, Water (Prevention and Control of Pollution) Act, 1974 as amended, Air (Prevention and Control of Pollution) Act, 1981 as amended, Plastic Waste Management Rules 2016, E- Waste (Management) Rules 2016, Solid Waste Management Rules 2016 & Hazardous and other Waste (Management and Transboundary Movement) Rules 2016 (Whichever is applicable)
15. The industry shall ensure to establish Miyawaki forest, as per the GO no. 1011/81-7-2021-09(rit)/2016 dated 13.10.2021 of Deptt. of Environment, forest and Climate Change.
16. This CTO certificate is valid only subject to the deposition of Environmental Compensation (EC) which is imposed by CPCB.



17. If closure order is issued by CPCB or UPPCB against any defaulting unit, then CTO issued earlier will remain suspended during the closure period and after ensuring the compliance and after revocation of closure order, the CTO will automatically be effective from the date of issuance of closure order revocation, with additional conditions mentioned in the closure revocation order.

**RAM KARAN** Digitally signed by RAM KARAN  
Date: 2023.01.19 16:02:15  
+05'30"  
**Chief Environmental Officer, Circle-5, UPPCB.**

Copy to:

Regional Officer, UPPCB, Lucknow.

**RAM KARAN** Digitally signed by RAM KARAN  
Date: 2023.01.19 16:02:25  
+05'30"  
**Chief Environmental Officer, Circle-5, UPPCB.**