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ANNUAL REPORT

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Sl. No.	Particulars	
1	Particulars of the Occupier	
	Name of the authorised person (occupier or operator of facility)	DIRECTOR, SGPGIMS
	Name of HCF or CBMWTF :	SANJAY GANDHI POST GRADUATE INSTITUTE OF MEDICAL SCIENCES
	Address for Correspondence	DIRECTOR OFFICE, SGPGIMS, LUCKNOW 226014
	Address of Facility	SGPGIMS, RAEBARELLI ROAD, LUCKNOW, 226014
	Tel. No, Fax. No	0522-2494001 0522- 2668129 (FAX)
	E-mail ID	director@sgpgi.ac.in
	URL of Website	sgpgi.edu.in
	GPS coordinates of HCF or CBMWTF	NA
	Ownership of HCF or CBMWTF	STATE GOVERNMENT
	Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorisation No: H38521 valid up to: 15.07.2021
	Status of Consents under Water Act and Air Act	Valid up to: Application for renewal of the consent to operate as air act and water act under process
	2	Type of Health Care Facility
Bedded Hospital		No. of Beds: 1312
Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)		NA
License number and its date of expiry		NA
3	Details of CBMWTF	
	Number healthcare facilities covered by CBMWTF	1
	No of beds covered by CBMWTF	1312
	Installed treatment and disposal capacity of CBMWTF:	2400 Kg per day
	Quantity of biomedical waste treated or disposed by CBMWTF	2000-2400Kg/day
	Quantity of waste generated or	Yellow Category 353760 kg/annum

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dispose in Kg per annum (on monthly average basis)

Red Category	291399 kg/annum
White	33280 kg/annum
Blue Category	16973 kg/annum
General Solid waste	1360690 kg/annum

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Details of the Storage, treatment, transportation, processing and Disposal Facility

Details of the on-site storage facility

Size 5000 sq feet

Capacity 6000-8000 kg

Provision of on-site storage : (cold storage or any other provision) NA

Disposal facilities

Type of treatment equipment	No. of units	Capacity Kg/ Day	Quantity treated or Disposed in Kg per
Incinerator	02	2400 kg / day	353760
Plasma pyrolysis	NA	NA	NA
Autoclaves	05	1900 liter	291399
Microwave	NA	NA	NA
Hydroclave	NA	NA	NA
Shredder	01	1800 kg / day	
Needle tip cutter Or destroyer	NA	NA	NA
Sharps Encapsulation or Concrete pit	YES	YES	YES
Deep burial pit	NA	NA	NA
Chemical Disinfection	01	46 kg/day	16973

Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.

Plastic: 20640 kg
Glass: 20510 kg

No. of vehicles used for collection and transportation of Bio-Medical Waste

1 VEHICLE FOR TRANSPORT
12 TROLLEYS FOR COLLECTION OF BMW

Details of incinerator ash and ETP Sludge generated and disposed during the treatment of wastes in kg per annum

Quantity Generated	Where Disposed
Incineration ash	250 kg as per CPCB Norms
ETP Sludge	NA NA

Name of the Common Bio-Medical Treatment Facility Operator through

SGPGIMS, Lucknow

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	which wastes are disposed of		
	List of member HCF not handed over bio-medical waste.		NA
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		YES
7	Details trainings conducted on BMW		
	Number of trainings conducted on BMW Management.		2
	Number of personnel trained		150
	Number of personnel trained at the time of induction		30
	Number of personnel not undergone any training so far		NA
	Whether standard manual for training is available?		YES
	Any other information)		
8	Details of the accident occurred during the year		
	Number of Accidents occurred		NA
	Number of the persons affected		NA
	Remedial Action taken (Please attach details if any)		NA
	Any Fatality occurred, details.		NA
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?		YES
	Details of Continuous online emission monitoring systems installed		NA
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		NA
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		NA
12	Any other relevant information		(Air Pollution Control Devices attached with the Incinerator) NA

Certified that the above report is for the period from January 2022 to December 2022

Date:

Place: *Lucknow*

[Signature] 19/7/23

Name and Signature of the Head of the Institution

DIRECTOR
S.G.P.G.I.M.S., Lko.

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