## Form - IV(See rule13) ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30th 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)]

1.	Particulars				
	Particulars of the Occupier	:			
١.	Name of the authorized person (occupier or operator of facility)		Dr. S. V. Arya, Med	lical Superintendent	
	ii) Name of HCF		VMMC & Safdarjur	ng Hospital	
	iii) Address for Correspondence	:	MS Office, VMMC 8	% SJH,.	
	iv) Address of Facility	:	Aurobindo Marg, New Delhi-110023		
	v) Tel.no. Fax No.	:	26730282, 26730555, 26161920(Fax)		
	vi) E-mail ID	:	msoffice sjh@gmail.com msoffice @vmmc-sjh.nic.in		
	vii) URL of Website	:	www.vmmc-sjh.nic.in		
	viii) GPS coordinates of HCF	:	N/A		
	ix) Ownership of HCF or CBMWTF	:	(State Govt. or Private or Semi Govt. or any other) Central Government.		
	x) Status of Authorization under the Bio- Medical Waste(Mgmt. & Handling)Rules	:	Authorized upto 16.04.19. Fresh authorization applied on 19.06.2019.		
	xi) Status of Consents under Water Act and Air Act	:	Applied		
2.	Type of Health Care Facility	:			
	i) Bedded Hospital	;	No. of Beds: 2425		
	ii) Non-Bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Instt. Or Veterinary Hospital or any other)	:			
	iii) License number and its date of expiry	:			
3.	Details of CBMWTF	:			
	i) Number of healthcare facilities covered by CBMWTF	:			
	ii) No. of beds covered by CBMWTF	:			
	iii) Installed treatment and disposal capacity of CBMWTF	:	Authorized SMS V	Vater Grace BMW Pvt, Ltd.	
	iv) Quantity of Biomedical waste treated or disposed by CBMWTF	:			
4.	Quantity of waste generated or disposed in		Category	Per Annum(Monthy av.)	
	Kg. per annum (or monthly average basis)		Yellow Category	497119.927kg (41426.660)	
			Red Category	363328.681kg.(30277.390)	
			White Category	3503.322kg. (291.9435)	
			Blue Category	43506.965kg. (3625.580) {Glass: 43308.715kgs., Metal: 198.25kgs.}	

5.	Details of Storage, treatment, transportation	n,	processing & disposal facility—HCF
	i. Details of the on-site storage facility	:	Size: (6.27 mts. X 3.17 mts.) Capacity: 5000Kgs. Provision of on-site storage: Onsite storage facility has compartments to keep general waste separated from BMW, has exhausts, water supply & good
	ii Disposal facilities	:	drainage.  Type of No.of Capacity Quantity Treatment units kg/day treated equipment or dis posed in
			Incinerators N.A.  Plasma Pyrolysis N.A.  Autoclaves 08  Microwave Hydroclave Shredder
			Needle tip cutter 575 Or destroyer Provided Sharps Encapsulation or Concrete pit
			Deep burial pits Chemical disinfection Provided Any other treatment Equipments:
	ii. Quantity of recyclable waste sold to authorized recyclers after Treatment in kg. per annum		-N.A.
	iv. No. of vehicles used for collection and transportation of biomedical waste		Dedicated color coded trolleys are used for internal collection of biomedical waste from generation point to common waste storage site in Safdarjung hospital,
	v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	:	Quantity where Generated disposed Incineration Ash - Biomedical waste outsourced to the authorized CBMWTF SMS Water Grace, BMW Pvt.Ltd. Ashes generated and disposed off in CBMWTF on per BMWM Rules 2016 & BMWM (amendment) Rules 2018.
			ETP Sludge  1. Two ETP/STP are functional in Safdarjung Hospital  2. Effluent discharge is being tested by DPCC approved lab. Regularly.
	vi) Name of the Common Bio Medical Waste Treatment Facility Operator through which wastes are disposed of	:	SMS Water Grace, BMW Pvt.Ltd., Nilothi, New Delhi
	vii) List of member HCF not handed over bio-medical waste	:	-N.A.
6.	Do you have Bio-medical Waste Management Committee? If yes, attach minutes of the meeting held during the reported period.	:	Yes.  BMW Management Committee meeting held or 23.06.2020 & 26.11.2020, Minutes of the meeting enclosed.
7.	Details training conducted on BMW  i) Number of trainings conducted on BMW Management	:	181 sessions

	ii) Number of personnel trained	:	4293, as all the departments were covered.
	iii) Number of personnel trained at the time of induction	:	All
	iv) Number of personnel not undergone any training so far	:	Níl
	v) Whether standard manual for training is available?	:	Yes
	vi) Any other information		
8.	Details of the accident occurred during the year	:	Nil
	i. Number of Accidents occurred	:	Nil
	ii. Number of person affected	:	Nil
	iii. Remedial Action taken (please attach details, if any)	:	Regular Health cheek up & Immunization camps are held. Total: 796 (First: 443. Second: 245 and Booster: 108) doses of HBV Vaccination were given to the various hospital staff.
9.	Are you meeting the standards of Air Pollution from the incinerator? How many times in last year could not met the standards?	:	Not applicable.
	Details of continuous online emission monitoring systems installed.	:	Not applicable
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	<ol> <li>Two ETP/STP are functional in Safdarjung Hospital</li> <li>Effluent discharge at two points of Safdarjung hospital is being tested by DPCC empanelled lab.</li> </ol>
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		Yes Disinfection & sterilization standards and controls are being done regularly and are met.
12.	Any other relevant information	:	<b>2020)</b> (Double bags are used) :Yellow:76472.04kgs, Red: 52659.405kgs, Blue(Glass):1354.89kgs, Blue(Metal): Nil, Sharp(White): 107.57kgs, Cytotoxic waste: Nil

Certified that the above report is for the period from 01.01.2020 to 31.12.2020.

(Dr. Malini R.Capoor) Incharge (BMW)

(Dr. S. V. Arya, Medical Superintendent) Name & Signature of Head of the Instt.

Date: 13.01.202) Place: New Delhi