

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)]

Sl. No	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorised person (occupier or : operator of facility)	:	Dr Krishnamurthy V R
	(ii) Name of HCF or CBMWTF	:	Hassan Institute of Medical Sciences, Teaching Hospital, Hassan
	(iii) Address for Correspondence	:	Sri Chamrajendra hospital Campus, krishnarajpuram, Hassan-573201
	(iv) Address of Facility	:	Sri Chamrajendra hospital Campus, krishnarajpuram, Hassan-573201
	(v) Tel. No, Fax. No	:	08172-250330 08172-233677
	(vi) E-mail ID	:	dsnhassan@gmail.com
	(vii) URL of Website	:	https://himshassan.karnataka.gov.in/
	(viii) GPS coordinates of HCF or CBMWTF	:	13.005482° 76.1028816°
	(ix) Ownership of HCF or CBMWTF	:	State Government of Karnataka
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: PCB/WMC/513/BMW/2021/1885 valid up to: 30.06.2023
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 30.06.2023
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 750 Beds
	(ii) Non-bedded hospital	:	Not Applicable

	Laboratory (Clinic or Blood Bank or Clinical or Research Institute or Veterinary Hospital or any other)		
	(iii) License number and its date of expiry		
3.	Details of CBMWTF	:	M/s. Prajwal BMW Management systems (A unit of VV Incin Solutions Pvt Ltd)
	(i) Number healthcare facilities covered by CBMWTF	:	Not Applicable
	(ii) No of beds covered by CBMWTF	:	Not Applicable
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	Not Applicable
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	Not Applicable
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category:31585.8 Kgs/annum Red Category :39323.3 Kgs/annum White:486 Kgs/annum Blue Category :10583.5 Kgs/annum General Solid waste: 466740 Kgs/annum
5	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on-site storage facility	:	Size : 20 x 20 Capacity :400 sqft Provision of on-site storage : (cold storage or any other provision)

disposal facilities		Type of treatment equipment	No of units	Capacity Kg/day	Quantity treated or disposed in kg per annum
		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:				
(iii) Quantity of recyclable wastes Sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.) Not Applicable			
(iv) No of vehicles used for collection and transportation of biomedical waste	:	Not Applicable			
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity generated		Where disposed	
		Incineration Ash ETP Sludge			
(vi) Name of the Common Bio- : Medical Waste Treatment Facility Operator through which wastes are disposed of		M/s. Prajwal BMW Management systems (A unit of VV Incin Solutions Pvt Ltd)			
(vii) List of member HCF not handed over bio-medical waste.		Not Applicable			
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					
(i) Number of trainings conducted on BMW Management.		12			

	(ii) number of personnel trained	1126
	(iii) number of personnel trained at the time of induction	850 (Including medical, paramedical and nursing staffs)
	(iv) number of personnel not undergone any training so far	0
	(v) whether standard manual for training is available?	Yes
	(vi) any other information	No
8	Details of the accident occurred during the year	Nil
	(i) Number of Accidents occurred	Nil
	(ii) Number of the persons affected	Nil
	(iii) Remedial Action taken (Please attach details if any)	Nil
	(iv) Any Fatality occurred, details.	Nil
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?	Yes
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Not Applicable
12	Any other relevant information	: (Air Pollution Control Devices attached with the Incinerator) Not Applicable

Certified that the above report is for the period from: 01.01.2022 to 31.12.2022

Date: 10/03/2023
Place: HASSAN

Signature of the Head of the Institution
Medical Superintendent
Teaching Hospital
HIMS, Hassan

SRI CHAMARAJENDRA/HIMS TEACHING HOSPITAL HASSAN**Monthly Report of NON COVID BMW- 2022**

	Human anatomical waste +ward waste	Contaminated plastic waste	Glass waste	Puncture proof container (Sharps)
Month	Yellow	Red	Blue	White
JAN	2667.5	3318.5	474.5	8.5
FEB	1660.4	2686.5	754.5	34
MAR	1931.5	3144.5	823.5	65.5
APR	3121.5	2032.5	831	18
MAY	3336.2	3336.2	927	50.5
JUN	3366.2	3366.5	944.5	43.5
JUL	2260.5	3433.5	1089	37
AUG	2437	3143	1066.5	49.5
SEPT	2323	3063.1	1040	65.5
OCT	2730	3881	1204.5	29
NOV	2624	3645	121.5	41
DEC	3128	4273	1307	44
TOTAL	31585.8	39323.3	10583.5	486
				81978.6

S. Venkatesh
DHAN

[Signature]
Medical Superintendent
Teaching Hospital
HIMS, Hassan