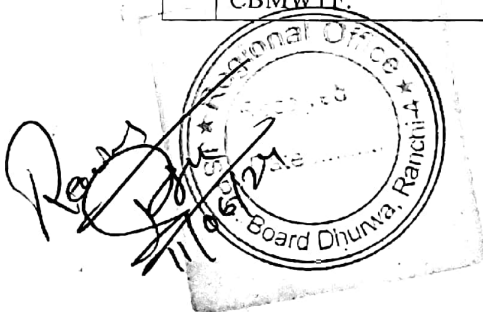


HCG CURIE ABDUS RAZAKUL ANSARI CANCER INSTITUTE  
IRBA, RANCHI

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)	:	Md. Nahid Ansari
	(ii) Name of HCF or CBMWTF	:	Medicare Environmental Mgmt Pvt Ltd.
	(iii) Address for Correspondence	:	Plot No-82P, 83 to 89490P
	(iv) Address of Facility	:	Riadaindustrial, Lohardaga Road
	(v) Tel. No, Fax. No	:	8521484726
	(vi) E-mail ID	:	Bmwcare
	(vii) URL of Website	:	
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other)
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation 104/2011/6-196 No.: ..... (Applied for renewal - 19464860) ..... valid up to 2016
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 31/03/2025
2.	Type of Health Care Facility	:	CANCER
	(i) Bedded Hospital	:	No. of Beds: 58
	(ii) Non-bedded hospital	:	
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	
	(iii) License number and its date of expiry	:	Medicare Environmental management Pvt Ltd.
3.	Details of CBMWTF	:	
	(i) Number healthcare facilities covered by CBMWTF	:	collection, transportation, treatment and disposal of biomedical waste
	(ii) No of beds covered by CBMWTF	:	58
	(iii) Installed treatment and disposal capacity of CBMWTF	:	20 Kg per day



	(iv) Quantity of biomedical waste treated or disposed by CBMWTF :	20 Kg/day																																																
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis) :	Yellow Category : 20kg Red Category : 20kg White: Blue Category : 20kg General Solid waste: 50kg ✓																																																
5	Details of the Storage, treatment, transportation, processing and Disposal Facility																																																	
	(i) Details of the on-site storage facility :	Size : 15 1/8 ft Capacity : 200 bag Provision of on-site storage : (cold storage or any other provision) Nil																																																
	(ii) Details of the treatment or disposal facilities :	<table border="1"> <thead> <tr> <th>Type of treatment equipment</th> <th>No of units</th> <th>Capacity Kg/day</th> <th>Quantity treated or disposed in kg per annum</th> </tr> </thead> <tbody> <tr> <td>Incinerators</td> <td>Nil</td> <td></td> <td></td> </tr> <tr> <td>Plasma Pyrolysis</td> <td>Nil</td> <td></td> <td></td> </tr> <tr> <td>Autoclaves</td> <td>03</td> <td></td> <td></td> </tr> <tr> <td>Microwave</td> <td>01</td> <td></td> <td></td> </tr> <tr> <td>Hydroclave</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Needle tip cutter or destroyer</td> <td>06</td> <td></td> <td></td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td>07</td> <td></td> <td></td> </tr> <tr> <td>Deep burial pits:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Chemical disinfection:</td> <td>07</td> <td></td> <td></td> </tr> <tr> <td>Any other treatment equipment:</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Type of treatment equipment	No of units	Capacity Kg/day	Quantity treated or disposed in kg per annum	Incinerators	Nil			Plasma Pyrolysis	Nil			Autoclaves	03			Microwave	01			Hydroclave				Shredder				Needle tip cutter or destroyer	06			Sharps encapsulation or concrete pit	07			Deep burial pits:				Chemical disinfection:	07			Any other treatment equipment:			
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	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum. :	Red Category (like plastic, glass etc.) No																																																
	(iv) No of vehicles used for collection and transportation of biomedical waste :	02 vehicles																																																
	(v) Details of incineration ash and ETP sludge generated and disposed :	10 KLD Quantity generated Where disposed																																																

	during the treatment of wastes in Kg per annum	Incineration Ash ETP Sludge	36000 KLD underground
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		NIS Medicare Environmental management Pvt Ltd, Lohasdaga Thakhand
	(vii) 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		yes
	(i) Number of trainings conducted on BMW Management.		yes
	(ii) number of personnel trained		15
	(iii) number of personnel trained at the time of induction		2
	(iv) number of personnel not undergone any training so far		5
	(v) whether standard manual for training is available?		yes
	(vi) any other information		NA
8	Details of the accident occurred during the year		No
	(i) Number of Accidents occurred		No
	(ii) Number of the persons affected		No
	(iii) Remedial Action taken (Please attach details if any)		No
	(iv) Any Fatality occurred, details.		No
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		No
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?		yes,
12	Any other relevant information 1% Sodium hypochlorite is used as disinfectant	:	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from

01/01/2023 to 31/12/2023

Name and Signature of the Head of the Institution

**SOURABH KANTI MANDAL**

Chief Operating Officer

HCG-CURE ABOUT RAZZAGH ABBAS CANCER INSTITUTE  
Hbs, Ranchi - 835217 (Jharkhand)

Date: 10/6/24

Place Ranchi

