

Form - IV

(See rule 13)

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	:	Government Allopathic Medical College Banda U.P.
	(i) Name of the authorized person (occupier or operator of facility)	:	Star Enterprises Pvt Ltd. Lucknow
	(ii) Name of HCF or CBMWTF	:	GAMC Banda
	(iii) Address for Correspondence	:	Government Allopathic Medical College, Nariani Road Banda U.P.
	(iv) Address of Facility	:	Government Allopathic Medical College, Nariani Road Banda U.P.
	(v) Tel. No, Fax. No	:	+91-5192-224234
	(vi) E-mail ID	:	bandamedicalcollege@gmail.com
	(vii) URL of Website	:	Gmcbanda.ac.in
	(viii) GPS coordinates of HCF or CBMWTF	:	---
	(ix) Ownership of HCF or CBMWTF	:	(State Government)
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorization No.: Ref No. - 44622/UPPCB/Banda(UPPCBRO)/CTE/BANDA/2018 valid up to 01/03/2021
(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 31/12/2020.	
2.	Type of Health Care Facility	:	Medical college & Associated Hospital
	(i) Bedded Hospital	:	No. of Bed. 470
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	Medical college & Associated Hospital
	(iii) License number and its date of expiry	:	Authorization No.: Ref No. - 44622/UPPCB/Banda(UPPCBRO)/CTE/BANDA/2018 valid up to 01/03/2021
3.	Details of CBMWTF	:	
	(i) Number healthcare facilities covered by CBMWTF	:	01
	(ii) No of beds covered by CBMWTF	:	No. of Bed. 470
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	500 Kg per day
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	15371.2 Kg/year (Annually)
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category : 6644 Kg/year
		:	Red Category : 6921 Kg/year
		:	White : 63.2 Kg/year
		:	Blue Category : 1743 Kg/year
		:	General Solid waste: 35779 Kg/year
5	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on-site storage facility	:	Size : 2000 squire area
		:	Capacity :1000 kg
:		Provision of on-site storage: (Normal storage)	

disposal facilities	<table border="1"> <thead> <tr> <th>Type of treatment of</th> <th>No unit</th> <th>Capacity Kg/day</th> <th>Quantity equipment treated or disposed in kg per annum</th> </tr> </thead> <tbody> <tr> <td>Incinerators</td> <td>01</td> <td>100kg/hour</td> <td>6644 Kg/year</td> </tr> <tr> <td>Plasma Pyrolysis</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Autoclaves</td> <td>01</td> <td>700kg/hour</td> <td>6921 Kg/year</td> </tr> <tr> <td>Microwave</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Hydroclave</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td>01</td> <td>700kg/hour</td> <td>6921 Kg/year</td> </tr> <tr> <td>Needle tipcutter or destroyer</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Sharpsensapsulation concretepit</td> <td></td> <td></td> <td>-or 63.2 Kg/year</td> </tr> <tr> <td>Deep burial pits:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Chemical disinfection:</td> <td></td> <td></td> <td>- 1743 Kg/year</td> </tr> <tr> <td>Any other treatment equipment:</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Type of treatment of	No unit	Capacity Kg/day	Quantity equipment treated or disposed in kg per annum	Incinerators	01	100kg/hour	6644 Kg/year	Plasma Pyrolysis				Autoclaves	01	700kg/hour	6921 Kg/year	Microwave				Hydroclave				Shredder	01	700kg/hour	6921 Kg/year	Needle tipcutter or destroyer				Sharpsensapsulation concretepit			-or 63.2 Kg/year	Deep burial pits:				Chemical disinfection:			- 1743 Kg/year	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.) 00 kg.																																																
(iv) No of vehicles used for collection and transportation of biomedical waste	: 02 vehicle																																																
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	<table border="1"> <thead> <tr> <th></th> <th>Quantity generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr> <td>Incineration</td> <td>6644 kg/year</td> <td>In-house Treatment</td> </tr> <tr> <td>Ash</td> <td>1443 Kg/year</td> <td>Bharat oil & waste M.</td> </tr> <tr> <td>ETP Sludge</td> <td>00</td> <td>00</td> </tr> </tbody> </table>		Quantity generated	Where disposed	Incineration	6644 kg/year	In-house Treatment	Ash	1443 Kg/year	Bharat oil & waste M.	ETP Sludge	00	00																																				
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(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	: Star Enterprises Pvt. Ltd. Lucknow																																																
(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 (Minute of Meeting Attached)																																																
7 Details trainings conducted on BMW	Yes (Training Conducted)																																																
(i) Number of trainings conducted on BMW Management.	04																																																
(ii) number of personnel trained	169																																																
(iii) number of personnel trained at the time of induction	114																																																
(iv) number of personnel not undergone any training so far	NA																																																
(v) whether standard manual for training is available?	Yes																																																
(vi) any other information)	--																																																
8 Details of the accident occurred during the year	NA																																																

	(i) Number of Accidents occurred	00
	(ii) Number of the persons affected	00
	(iii) Remedial Action taken (Please attach details if any)	NA
	(iv) 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 (all standards fulfill)
	Details of Continuous online emission monitoring systems installed	--- Not Yet (Under Process)
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	00
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	00
12	Any other relevant information	----

Certified that the above report is for the period from January 2019 to December 2019.

Prof Dr Mukesh K. Yadav
(Principal GAMC Banda)
(Name and Signature of the Head of the Institution)

Date: 20/2/2021

Place: Banda