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)]

| Sr. No. | Particulars | | | |
|------------|--|---|---|--|
| 1. | Particulars of the Occupier | | | |
| | Name of the authorized person (Occupier or operator of facility) | : | Shri Dev Murti, Chairman SRMS Trust | |
| | ii. Name of HCF of CBMWTF | : | SRMSIMS, Bareilly | |
| | iii. Address for Correspondence | : | Bhojipura, Bareilly (U.P) | |
| | iv. Address of Facility | : | Nainital Road, Bhojipura Bareilly Pin 243202 | |
| | v. Tel. No. Fax No. | : | (0581) 2582010 (0581) 2582014-25 | |
| | vi. E-mail ID | : | medical_suprintendent@srmsims.ac.in | |
| | vii. URL of Website | : | www.SRMSIMS.ac.in | |
| 1 4 4 | viii. GPS coordinates of HCF of CBMWTF | | | |
| | ix. Ownership of HCF of CBMWTF | : | (State Government or Private or Semi Govt. or any other) | |
| | x. Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules | : | Renewal for the year 2020 applied vide SRMSIMS Letter No. SRMSIMS/2019-20/277 Dated 14 th Nov 2019 | |
| | xi. Status of Consents under Water Act and Air Act | • | Valid up to: 01.01.2019 to 31.12.2019 Renewal applied vide our letter no. SRMSIMS/2019-20/309 Dated 25.11.2019 | |
| 2. | Type of Health Care Facility | : | Tertiary Care | |
| | i. Bedded Hospital | : | No. of Beds: 900 | |
| | ii. Non-bedded Hospital (Clinical or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other) | | | |
| | iii. License Number and its date of expiry | 1 | | |
| 3. | Details of CBMWTF | : | Details not revealed by CBMWTF | |
| | i. Number healthcare facilities covered by CBMWTF | | | |
| | ii. No. of beds covered by CBMWTF at SRMS | | 900 | |
| | iii. Installed treatment and disposal capacity of CBMWTG | • | Not known | |

| iv. Quantity of biomedical waste treated of disposed by CBMWTF | : | Not known | |
|---|---|---|--|
| . Quantity of waste generated of disposed in kg per annum (on monthly average basis) | | Yellow Category: 72014.1 Kg | |
| | : | Red Category: 26875.96 Kg | |
| | : | White: 655.74 Kg | |
| | : | Blue Category: 17533.75 Kg | |
| | : | General Solid Waste: 145507.7 Kg | |
| Details of the Storage, treatment, transportation, processing and Disposal Facility | | | |
| i. Details of the on-site storage facility | : | Size: 8284 Square feet | |
| | | Capacity: | |
| ii. Disposal facilities | | Type of treatment No of Unite Capacity Quantity treatedol disposed in Kg per annum equipment Incinerators Plasma Pyrolysis Autoclaves Microwave (N.R) 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 authorize recyclers after treatment in kg per annum. | | N.A being done by CBMWTF | |
| iv. No of vehicles used for collection and transportation of biomedical waste | | 01 | |

| | v. Details of incineration ash and ETP sludge generated and disposed During the treatment of wastes in Kg Per annum | incineration done at CBMWTF STP sludge disposed in landfill. |
|-------------|---|---|
| | vi. Name of the common Bio:- | SP Green Salpur Nabadia Meeranpur |
| | Medical Waste Treatment Facility | Katra, Tilhar Shahjahanpur (UP) |
| | Operator though which wastes are | (23 rd August 2019 to 22 nd August 2021) |
| | Disposed of | |
| | vii. List of member HCF not handed Over bio-medical waste | N.A |
| 6. | Do you have bio-medical waste | Yes (Known as Hospital Infection Control |
| | Management committee? If yes, attach | Committee) Minutes attached |
| | Minutes o the meetings held during the | |
| | reporting period. | |
| 7. | Details training conducted on BMW | |
| | i. Number of training conducted on | Total Training = 61 |
| | BMW Management | |
| | ii. Number of personnel trained | Doctors – 80, Nursing Staff – 129, |
| | | Technicians – 55, Admin Staff – 75 & 4 th |
| > (3. .1 | * * | Class_Staff – 84 |
| | iii. Number of personnel trained at the | Nursing Staff – 129, Technicians – 55, |
| | time of induction | Admin Staff – 75 & 4 th Class Staff – 84 |
| | iv. Number of personnel not | All the regular staff has been trained. |
| | undergone any training so far | |
| | v. Whether standard manual for | Yes |
| | training is available? | |
| 8. | Details of the accident occurred during | Number of Needle Stick Injuries – 73 |
| | this year | |
| | i. Number of Accidents occurred | 73 |
| | ii. Number of the persons affected | 73 |
| | iii. Remedial Action taken (Please | Repeated IEC activities & improved |
| | attach details if any) | BMW Handling Practices |
| | 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 meet the standards? | N.A |
|-----|---|---------------------------------|
| i i | Details of Continuous online emission monitoring system installed | N.A |
| 10. | Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year? | Available as per log 4 standard |
| 11 | Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year? | Available as per log 4 standard |
| 12 | Any other relevant information | N.A |

| Certified that the above | report is for the period | trom | |
|--------------------------|--------------------------|------------------|---------|
| | 01.01.20 | 19 to 31.12.2019 | |
| | | | |
| | | | 7-17-17 |
| | ••••••••• | | |
| | | | |

Date

: 20/01/2020 : BAREILLY Place:

Dr. (Lt. Col.) R.P. Singh

Dy. Medical Superintendent

Dy. Medical Superintendent

Signature of the Head of Medical Sciences,

Name and signature of the Head of Medical Sciences,

Shri Ram Murti Smarak Institute of Medical Sciences, Barelly (Established & run by Shri Ram Murti Smarak Trust)



Annual Report of Bio Medical Waste (BMW) 2019

| Month | Yellow Category (in kgs.) | Red Category (in kgs.) | White Category (in kgs.) | Blue Category (in kgs.) |
|-----------|---------------------------------|---------------------------|--------------------------------|----------------------------|
| December | 5527.40 | 3707.10 | 57.60 | 1529.10 |
| November | 5889.00 | 3223.01 | 52.09 | 1639.00 |
| October | 6505.02 | 2533.01 | 29.01 | 1693.04 |
| September | 7220.08 | 2607.04 | 76.04 | 1786.06 |
| August | 7222.70 | 2403.20 | 44.90 | 1713.90 |
| July | 6095.20 | 1866.50 | 37.80 | 1436.20 |
| June | 5553.60 | 2203.50 | 74.40 | 1546.60 |
| May | 6832.30 | 1985.90 | 83.15 | 1365.00 |
| April | 5458.10 | 1836.10 | 40.20 | 1344.10 |
| March | 5682.50 | 1500.40 | 48.65 | 1183.45 |
| February | 4902.80 | 1274.80 | 47.40 | 1029.70 |
| January | 5125.40 | 1735.40 | 64.50 | 1267.60 |

Signature of (Health Inspector) Signature of

(Dy. Medical Superintendent)
Dr. (Lt. Col.) R.P. Singh Dy. Medical Superintendent SRMS Instituted of Medical Sciences,

20/01/2020

Bareilly