

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)]

| Sr. No | Particulars                                                                                                                      |                                                            |
|--------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| 1.     | Particulars of the Occupier                                                                                                      | : CHC Panjanga                                             |
|        | (i) Name of the authorised person (occupier or operator of facility)                                                             | : Dr. Immanuel B. B. B.                                    |
|        | (ii) Name of HCF or CBMWTF                                                                                                       | : CHC                                                      |
|        | (iii) Address for Correspondence                                                                                                 | : CHC Panjanga, P.O. - Panjanga                            |
|        | (iv) Address of Facility                                                                                                         | : - do -                                                   |
|        | (v) Tel. No, Fax. No                                                                                                             | :                                                          |
|        | (vi) E-mail ID                                                                                                                   | : bhmuchcpanjanga@gmail.com                                |
|        | (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 No.: 23157<br>.....valid up to 31.03.2027  |
|        | (xi). Status of Consents under Water Act and Air Act                                                                             | : Valid up to:                                             |
| 2.     | Type of Health Care Facility                                                                                                     | : CHC Panjanga                                             |
|        | (i) Bedded Hospital                                                                                                              | : No. of Beds: ..... 20 Nos                                |
|        | (ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other) | : NA                                                       |
|        | (iii) License number and its date of expiry                                                                                      | : NA                                                       |
| 3.     | Details of CBMWTF                                                                                                                | : -                                                        |

|                                                                                     | (i) Number healthcare facilities covered by CBMWTF                                 | :               | 01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                             |             |                 |                                              |              |  |  |  |        |  |  |  |           |  |  |  |            |  |  |  |           |  |  |  |            |  |  |  |          |  |  |  |                                |    |  |  |                      |  |  |  |                 |  |  |  |                   |    |  |  |                        |  |  |  |                                |  |  |  |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------|-----------------|----------------------------------------------|--------------|--|--|--|--------|--|--|--|-----------|--|--|--|------------|--|--|--|-----------|--|--|--|------------|--|--|--|----------|--|--|--|--------------------------------|----|--|--|----------------------|--|--|--|-----------------|--|--|--|-------------------|----|--|--|------------------------|--|--|--|--------------------------------|--|--|--|
|                                                                                     | (ii) Number healthcare facilities covered by CBMWTF                                | :               | 01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                             |             |                 |                                              |              |  |  |  |        |  |  |  |           |  |  |  |            |  |  |  |           |  |  |  |            |  |  |  |          |  |  |  |                                |    |  |  |                      |  |  |  |                 |  |  |  |                   |    |  |  |                        |  |  |  |                                |  |  |  |
|                                                                                     | (iii) Installed treatment and disposal capacity of CBMWTF:                         | :               | Kg per day                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                             |             |                 |                                              |              |  |  |  |        |  |  |  |           |  |  |  |            |  |  |  |           |  |  |  |            |  |  |  |          |  |  |  |                                |    |  |  |                      |  |  |  |                 |  |  |  |                   |    |  |  |                        |  |  |  |                                |  |  |  |
|                                                                                     | (iv) Quantity of biomedical waste treated or disposed by CBMWTF                    | :               | Kg/day                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                             |             |                 |                                              |              |  |  |  |        |  |  |  |           |  |  |  |            |  |  |  |           |  |  |  |            |  |  |  |          |  |  |  |                                |    |  |  |                      |  |  |  |                 |  |  |  |                   |    |  |  |                        |  |  |  |                                |  |  |  |
| 4.                                                                                  | Quantity of waste generated or disposed in Kg per annum (on monthly average basis) | :               | Yellow Category : 128 kg (app)<br>Red Category : 147 kg (app)<br>White: 12.4 kg (app)<br>Blue Category : 85 kg app<br>General Solid waste:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                             |             |                 |                                              |              |  |  |  |        |  |  |  |           |  |  |  |            |  |  |  |           |  |  |  |            |  |  |  |          |  |  |  |                                |    |  |  |                      |  |  |  |                 |  |  |  |                   |    |  |  |                        |  |  |  |                                |  |  |  |
| Details of the Storage, treatment, transportation, processing and Disposal Facility |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |             |                 |                                              |              |  |  |  |        |  |  |  |           |  |  |  |            |  |  |  |           |  |  |  |            |  |  |  |          |  |  |  |                                |    |  |  |                      |  |  |  |                 |  |  |  |                   |    |  |  |                        |  |  |  |                                |  |  |  |
|                                                                                     | (i) Details of the on-site storage facility                                        | :               | Size : 6x6' ft.<br>Capacity :<br>Provision of on-site storage : (cold storage or any other provision)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                             |             |                 |                                              |              |  |  |  |        |  |  |  |           |  |  |  |            |  |  |  |           |  |  |  |            |  |  |  |          |  |  |  |                                |    |  |  |                      |  |  |  |                 |  |  |  |                   |    |  |  |                        |  |  |  |                                |  |  |  |
| 5.                                                                                  | (ii) 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></td> <td></td> <td></td> </tr> <tr> <td>Plasma</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pyrolysis</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Autoclaves</td> <td></td> <td></td> <td></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></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</td> <td></td> <td></td> <td></td> </tr> <tr> <td>or concrete pit</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Deep burial pits:</td> <td>03</td> <td></td> <td></td> </tr> <tr> <td>Chemical Disinfection:</td> <td></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 |  |  |  | Plasma |  |  |  | Pyrolysis |  |  |  | Autoclaves |  |  |  | Microwave |  |  |  | Hydroclave |  |  |  | Shredder |  |  |  | Needle tip cutter or destroyer | 06 |  |  | Sharps encapsulation |  |  |  | or concrete pit |  |  |  | Deep burial pits: | 03 |  |  | Chemical Disinfection: |  |  |  | Any other treatment equipment: |  |  |  |
| 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                                                      | 06                                                                                 |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |             |                 |                                              |              |  |  |  |        |  |  |  |           |  |  |  |            |  |  |  |           |  |  |  |            |  |  |  |          |  |  |  |                                |    |  |  |                      |  |  |  |                 |  |  |  |                   |    |  |  |                        |  |  |  |                                |  |  |  |
| Sharps encapsulation                                                                |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |             |                 |                                              |              |  |  |  |        |  |  |  |           |  |  |  |            |  |  |  |           |  |  |  |            |  |  |  |          |  |  |  |                                |    |  |  |                      |  |  |  |                 |  |  |  |                   |    |  |  |                        |  |  |  |                                |  |  |  |
| or concrete pit                                                                     |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |             |                 |                                              |              |  |  |  |        |  |  |  |           |  |  |  |            |  |  |  |           |  |  |  |            |  |  |  |          |  |  |  |                                |    |  |  |                      |  |  |  |                 |  |  |  |                   |    |  |  |                        |  |  |  |                                |  |  |  |
| Deep burial pits:                                                                   | 03                                                                                 |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |             |                 |                                              |              |  |  |  |        |  |  |  |           |  |  |  |            |  |  |  |           |  |  |  |            |  |  |  |          |  |  |  |                                |    |  |  |                      |  |  |  |                 |  |  |  |                   |    |  |  |                        |  |  |  |                                |  |  |  |
| 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.)                                                                                                                                                                              |                    |                |                  |  |            |  |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------|------------------|--|------------|--|
|                    | (iv) No of vehicles used for collection and transportation of biomedical waste                                                | : | One                                                                                                                                                                                                                  |                    |                |                  |  |            |  |
|                    | (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>Quantity generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr> <td>Incineration Ash</td> <td></td> </tr> <tr> <td>ETP Sludge</td> <td></td> </tr> </tbody> </table> | Quantity generated | Where disposed | Incineration Ash |  | ETP Sludge |  |
| 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                    | : |                                                                                                                                                                                                                      |                    |                |                  |  |            |  |
|                    | (vii) List of member HCF not handed over bio-medical waste.                                                                   |   |                                                                                                                                                                                                                      |                    |                |                  |  |            |  |
| 6.                 | Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period   |   | Yes                                                                                                                                                                                                                  |                    |                |                  |  |            |  |
|                    | Details trainings conducted on BMW                                                                                            |   | 03                                                                                                                                                                                                                   |                    |                |                  |  |            |  |
|                    | (i) Number of trainings conducted on BMW Management.                                                                          |   | 68                                                                                                                                                                                                                   |                    |                |                  |  |            |  |
|                    | (ii) number of personnel trained                                                                                              |   | 68                                                                                                                                                                                                                   |                    |                |                  |  |            |  |
| 7.                 | (iii) number of personnel trained at the time of induction                                                                    |   | 02                                                                                                                                                                                                                   |                    |                |                  |  |            |  |
|                    | (iv) number of personnel not undergone any training so far                                                                    |   | Yes                                                                                                                                                                                                                  |                    |                |                  |  |            |  |
|                    | (v) whether standard manual for training is available?                                                                        |   |                                                                                                                                                                                                                      |                    |                |                  |  |            |  |
|                    | (vi) any other information                                                                                                    |   |                                                                                                                                                                                                                      |                    |                |                  |  |            |  |
|                    | Details of the accident occurred during the year                                                                              |   |                                                                                                                                                                                                                      |                    |                |                  |  |            |  |
| 8.                 | (i) Number of Accidents occurred                                                                                              |   | Nil                                                                                                                                                                                                                  |                    |                |                  |  |            |  |
|                    | (ii) Number of the persons affected                                                                                           |   |                                                                                                                                                                                                                      |                    |                |                  |  |            |  |
|                    | (iii) Remedial Action taken (Please attach details if any)                                                                    |   |                                                                                                                                                                                                                      |                    |                |                  |  |            |  |
|                    | (iv) Any Fatality occurred, details.                                                                                          |   |                                                                                                                                                                                                                      |                    |                |                  |  |            |  |
| 9.                 | Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards? |   | Nil                                                                                                                                                                                                                  |                    |                |                  |  |            |  |
|                    | Details of Continuous online emission monitoring systems installed                                                            |   |                                                                                                                                                                                                                      |                    |                |                  |  |            |  |

|     |                                                                                                                                   |                                                                 |
|-----|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| 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? | Nil                                                             |
| 12. | Any other relevant information                                                                                                    | : (Air Pollution Control Devices attached with the Incinerator) |

Certified that the above report is for the period from

January 01.01.2022 to December  
31.12.2022

Date: 01.06.2023

Place C.H.C. Parjang .

Dr.

Name and Signature of the Head of the Institution  
Medical Officer-in-Charge  
C.H.C. Parjang,  
Dhenkanal