Date: - 09.02.2023

To,

The Member Secretary, Pollution Control Board, Bhubaneswar, Odisha.

Sub: - Submission of Biomedical waste Annual returns for the year of -2022.

Dear Sir,

With reference to the above subject we are hereby submitting the biomedical waste monthly return of **HCG Daycare Centre**, **BBSR** for the year of **2022**. Previously We had also submitted the same to SPCB on dated 12-01-2023 in Form-II instead of Form-IV. So, Please find enclosed the details of biomedical waste generated for the year of **2022**.

Yours faithfully.

Mr. Santanu Kumar Das

Chief Operating Officer (COO)

HCG Panda Cancer Hospital, Cuttack

(A Unit Of Health Care Global Enterprises Limited.)

Copy forward to the Regional Office, Cuttack for favour of kind information

Enclosed Copy: - Form-IV & BMW details of 2022

.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)]

| SI. No. | Particulars | | | | | | | |
|------------|--|--------|---|--|--|--|--|--|
| 1 | Particulars of the Occupier | 1: | | | | | | |
| | (i) Name of the authorized person (occupier or : operator of facility) | : | MR. SANTANU KUMAR DAS CHIEF OPERATING OFFICER (COO) | | | | | |
| | (ii) Name of HCF or CBMWTF | : | HCG DAYCARE CENTRE, BHUBANESWAR | | | | | |
| | (iii) Address for Correspondence | : | JAYDEVBIHAR, BBSR, 751022 | | | | | |
| | (iv) Address of Facility | 1: | JAYDEVBIHAR, BBSR, 751022 | | | | | |
| | (v)Tel. No, Fax. No | : | PH- 9583120202 | | | | | |
| | (vi) E-mail ID | : | Jajati.b@hcgel.com | | | | | |
| | (vii) URL of Website | 1: | http://butterflysoftware.in/hcf/114981.html | | | | | |
| | (viii) GPS coordinates of HCF or CBMWTF | : | | | | | | |
| | (ix) Ownership of HCF or CBMWTF | : | (State Government or Private or Semi Govt or any other) - PRIVATE | | | | | |
| | (x). Status of Authorization under the Bio- Medical Waste (Management and Handling) Rules | : | Authorization No.: 2406/RO-BMW-639 Valid up to: PERMANENT | | | | | |
| | (xi). Status of Consents under Water Act and Air Act | : | Valid up to: NA | | | | | |
| 2 | Type of Health Care Facility | : | HCF | | | | | |
| | (i) Bedded Hospital | : | No. of Beds: | | | | | |
| | (ii) Non-bedded hospital Clinical Laboratory or Research Institute or Veterinary Hospital or any other) | : | 0 | | | | | |
| | (iii) License number and its date of expiry | : | 88/2022 (Till 01-01-2025) | | | | | |
| } | Details of CBMWTF | : | NA | | | | | |
| | (i) Number of health care facilities covered by CBMWTF | | NA | | | | | |
| | (ii) No. of Beds covered by CBMWTF | | NA | | | | | |
| | (iii) Installed treatment and disposal capacity of CBMWTF; | | NA Kg / day | | | | | |
| | (iv) Quantity of bio medical waste treated or disposed by CBMWTF | : | NA Kg / day | | | | | |
| 1 | Quantity of waste generated or disposed in | : | Yellow Category: 14.483 KGS | | | | | |
| | Kg per Annum (on monthly average basis) | | Red Category: 15.399 KGS | | | | | |
| | | | White: NIL | | | | | |
| | | | Blue Category: 14.974 KGS | | | | | |
| | | | General Solid Waste: NIL | | | | | |
| | Details of the Storage, Treatment, Transportat | ion, F | Processing and Disposal Facility | | | | | |
| | (i) Details of the on-site storage | : | Size: 50 SQFT | | | | | |

| / | | facility | Capacity: 30 KGS | | | | | | |
|---|---------|---|------------------|---|--------------------------------|--|---|--|--|
| | | | | Provision of on-site storage: (Cold storage of any other provision) | | | | | |
| | (**) | | | | | | | | |
| | (ii) | Disposal facilities | | Type of treatment equipment | No of Units | Capacity Kg/day | Quantity Treatedo disposed in kg per annum | | |
| | | | | Incinerators | NA | | | | |
| | | | | Plasma Pyrolysis | NA | | | | |
| | | | | Autoclaves | NA | | | | |
| | | | | Microwave | NA | | AND ADD ADD | | |
| | | | | Hydroclave | NA | | | | |
| | | | | Shredder | NA | NO 592 NO 500 | | | |
| | | | | Needle tip cutter or destroyer | NA | | THE THE SEAL PROPERTY. | | |
| | | | | Sharps | NA | | THE RES AND LOSS | | |
| | | | | Encapsulation or concrete | NA | NO. NO. 200 San | | | |
| | | | | pit Deep burial pits | NA | | | | |
| | | | | Chemical disinfection: | 1 | | AND MAKE SEA | | |
| | | | | Any other treatment equipment: | NA | | | | |
| | (iii) | Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum | : | Red Category (| like plasti 14.974 K | e plastic, glass, etc.) 1.974 KGS = 30.373 KGS M SANI CLEAN PVT.LT | | | |
| | (iv) | No. of Vehicles used for collection and transportation of biomedical waste | : | VEHICLE FRO | OM SAN | | | | |
| | (v) | ETP sludge generated and disposed during the treatment of wastes in Kg per annum | | | Quantit | | ere osed | | |
| | | | | Incineration | NA | NA | | | |
| | | | | Ash | NA | NA | | | |
| | 4 :: | | | ETP Sludge | NA | NA | | | |
| | (vi) | Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of | | M/S SANI CLE | | | | | |
| | (vii) | List of member HCF not handed over bio-medical waste. | | NA | | | | | |
| | managem | ent committee? If yes, attach f the meetings held during the period | | YES (MOM ATTACHED) | | | | | |

| 1 | Details t | trainings conducted on BMW | | | | | |
|----|---------------------------------------|---|---|--|--|--|--|
| | (i) | Number of trainings conducted on BMW Management | 04 | | | | |
| | (ii) | Number of personnel trained | 08 | | | | |
| | (iii) | Number of personnel trained at the time of induction | 08 | | | | |
| | (iv) | Number of personnel not undergone any training so far | NIL | | | | |
| | (v) | Whether standard manual for training is available? | YES | | | | |
| 8 | Details o | of the accident occurred during the | | | | | |
| | (i) | Number of Accidents occurred | NIL | | | | |
| | (ii) | Number of persons affected | NIL | | | | |
| | (iii) | Remedial Action taken (Please attach details if any) | NA | | | | |
| | (iv) | Any Fatality occurred, details | NA | | | | |
| 9 | Pollution | meeting the standards of air of from the incinerator? How nes in last year could not met dards? | NA | | | | |
| | | f Continuous online emission ng systems installed | NA | | | | |
| 10 | methods | in place. How many times you met the standards in a year? | YES, ALWAYS COMPLAINT WITH THE STANDARDS. | | | | |
| 11 | Is the dis sterilizati standard | sinfection method or on meeting the log 4 s? How many times you have not standards in a year? | YES, MEETING THE STANDARD OF LOG 4 | | | | |
| 12 | Any other | r relevant information | (Air Pollution Control Devices attached with the Incinerator) NA | | | | |

Certified that the above report is for the period from 1st JAN 2022 TO 31st DEC 2022

Name and Signature of the Head of the Institution

Mr. Santanu Kumar Das **Chief Operating Officer (COO)**

HCG Panda Cancer Hospital

(A Unit Of Health Care Global Enterprises

Limited.)

Date: 09th Feb-

2023

Place: CTC

Biomedical waste Annual returns for the year - 2022 (HCG Daycare Centre, BBSR)

| | | HCG Daycare Centre, BBSR) | | | | | | | | | |
|------------------|----------------|---------------------------|---------------------------------|---------------------|-----------|--|--|--|------------|--------------------------|--------------|
| Generation Month | th Yellow Bags | Yellow Wgt (kgs) | Cyto Toxic Drugs (Yellow) | Yellow Wgt (kgs) | Blue Bags | Blue Wgt (kgs) | Red Bags | Red Wgt (kgs) | White Bags | Containers Sharps Wgt | Total Weight |
| January | 1 | 1 | | | | | | (ugs) | | (kgs) | rotal weight |
| February | 2 | 0.7 | NIL | NIL | 1 | 0.6 | 2 | 0.8 | | (-80) | |
| March | NIL | NIL | NIL | NIL | NIL | NIL | 2 | The same of the sa | NIL | NIL | 2.4 |
| April | 2 | 1AIT | 1 | 1 | 1 | 1 | NIL | 1.5 | NIL | NIL | 2.2 |
| May | NIL | AUT | 1 | 4 | 4 | 2 | 2 | NIL | NIL | NIL | 2 |
| June | 2 | NIL | NIL | NIL. | 1 | 2 | NIL | 2.2 | NIL | NIL | 10.2 |
| July | 2 | 2 | NIL | NIL | 1 | 1 | The Designation of the Party of | NIL | NIL | NIL | 2 |
| August | 3 | 2 | NIL | NIL | 1 | 1 | 3 | 2.724 | NIL | NIL | 7.724 |
| September | 3 | 2.778 | NIL | NIL | 1 | 0.685 | NIL | NIL | NIL | NIL | 3 |
| October | 1 | 0.675 | NIL | NIL | 1 | The same of the sa | 2 | 1.238 | NIL | NIL | 4.701 |
| November | 2 | 1.954 | NIL | NIL | 2 | 0.454 | 3 | 2.314 | NIL | NIL | |
| December | NIL | NIL | NIL | NIL | 2 | 1.779 | 2 | 1.661 | NIL | NIL | 3.443 |
| Total | 3 | 1.376 | NIL | NIL | 3 | 1.456 | 2 | 0.601 | NIL | NIL | 5.394 |
| TOTAL | 18 | 14.483 | 2 | 5 | - | 3 | 3 | 2.361 | NIL | NIL | 2.057 |
| | | | | 3 | 18 | 14.974 | 21 | 15.399 | NIL | | 6.737 |
| mel | | | | | | | | | 14177 | NIL | 51.856 |

mager - Operations

Chief Operating Officer

Chief Operating Officer
HCG Panda Cancer Hospital
(A Unit of Healthcare Global Enterprises Ltd.)
NH-5, Telengapentha, Cuttack