

S.L. No. 106.4.2...... Date 29/05. 2023 AM
Sold to: S. C. R. Care My forth A Srick veget to a for a AMEM RATHNAL Licenced Stamp Vender L. No. 0918007/1989 RNo. 0918019/2 D. No. 27/1/854, Balaji Nagar, Nelli MEMORANDUM OF UNDERSTANDING Cell: 8790209020

This memorandum of understanding is entered into this day 07-12-2023.

#### Between

S.S Bio care., is a company having its registered office at 16-6-139 Srinivasa Agraharam, Near YSR party office (Old Vijayamahal Theater), SPSR Nellore-524002, hereinafter referred to as "S.S BIO CARE" and represented by Executive officer/authorized person, has set up a Common Waste Treatment facility for Bio – Medical Waste on the site at Survey 61 Plot no-2, APIIC, Attivaram Village, Ozili Mandalam, Tirupathi Dist. The technical and environmental consent or establishment issued by the Andhra Pradesh Pollution Control Board.

AND

NARAYANA MEDICAL COLLEGE& HOSPITAL, Chintareddy Palem, Nellore-524003 Hereinafter referred to as "NMCH" (HCF) represented by Medical Superintendent I/C Whois running a hospital is a "Generator" of Bio – Medical Waste (as defined in Schedule – 1 of the Ministry of Environment & forests, Government of India Notification Dated 20<sup>th</sup> July, 1998 & Bio-Medical Waste management rules, 2016 hereinafter referred to as BMW Rules.

"NMCH"(HCF) hereby agrees to register as a member with the Common Bio-Medical Waste Treatment Facility (CBMWTF) set up by 'S.S. BIO CARE' who will collect, treat and dispose of the Bio-Medical Waste generated by the former as per the regulations stipulated by the Pollution Control Board on the following terms of

PRINCIPAL COLLEGE HOSPITA

TANA PHARMACY COLLEGE HOSPITA

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NELLORE - 524 002

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- 1. Will obtain authorization from Andhra Pradesh Pollution Controllere Dist. Board.
- 2. Will take all steps to ensure that the waste is handled without adverse effects to human health and environment.
- 3. Segregate waste at the point of generation in accordance with Schedule –1 of BMW (Management & Handling) Rules and in compliance with standards prescribed.
- 4. Establish secured waste collection site for final disposal to the Common Bio-Medical Waste Treatment Facility.
- 5: Furnish Annual Report regarding generation, collection, Storage, transportation and disposal of Bio Medical Waste in the prescribed format.
- 6. Designated person to interact with the Common Bio-Medical Waste Treatment Facility and the A.P.P.C.B.
- 7. Will disinfect sharps, mutilate them and hand them over in Puncture Proof Containers

Service to be provided by the Common Bio-Medical Waste Treatment Facility

1. Schedule the field visits for collecting the waste in consultation with the hospital.

2. The Common Bio – Medical Waste Treatment Facility will collect the segregated Bio – Medical Waste from the identified locations at the hospital.

PRINCIPAL Medical Superintendent
NARAYANA PHARMACY AND WARA MEDICAL COLLEGE HOSPIT
CLOSE - 524 O'Chinthareddypalem, Nellore-311AL



Sold to September of the treatment and shredding of segregated waste will be undertaken at the centralized facility as per Schedule – 1 of the rules.

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Licensed Stamp Vendor

License

6. The collected waste material sent by the hospital may be checked and suggestions may be given for improvement in the segregation of the waste.

7. To give appropriate training to hospital personnel on Bio – Medical Waste (Management & Handling) Rules at the request of the "NMCH" (HCF)

Submission of annual reports to the prescribed authority.

#### Joint Procedure Order

The client and the contractor will jointly prepare a detailed procedure order covering the working methodology to the adopted during the terms of contract and the same will become approach paper for the contract.

1. S.S Bio care will not pick up BMW from client premises if it is not segregated, packed in color coded bags as per BMW Rules or mixed with general waste.

2. In case of failure to collect the BMW from the "NMCH" (HCF)' for more than 48 hours from the designated time, "NMCH" (HCF) will inform the same to 'S.S Bio care who would immediately take suitable action.

Medical Superintendent
MARAYANA MEDICAL COLLEGE HOSPITAL
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07/12/2023

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1. No. 2 1916 Date 08/12 2023 Cot

old to: O.S. Bio Care My Partner B. Sninival Me Reday & AND Licenced Stamp Vender

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Dasaradha Pacer Leddy

Licenced Stamp Vender

Are My Proposition 1989 RNo. 0918019/2023-2

- 3. S.S Bio care' will collect a user charge of Rs. 6.41 (Aprox) per daj Nagar, Nellere 2 bed/ Per day as agreed for Collection, transportation 8790209020 treatment and final disposal of Bio Medical Waste.
- 4. NMCH 1560 number of Beds for Rs.3,00,000/- (Rupees Three Lakhs Only) i.e (Aprox 6.41/-per bed) + GST 12%.
- 5. This agreement shall be in force from 07-12-2023 to 06-12-2024 (for a period of one year)
- 6. S.S Bio care will be issued a proof of waste collection by way of a slip detailing the number of bags collected per segregation code on monthly basis.
- This arrangement is entered into on the express understanding that S.S Bio care will maintain and run the facilities and collect, transport and treat the waste at their plant strictly in accordance with the consent of the Andhra Pradesh State Pollution Control Board and it shall be their responsibility to obtain the consent and keep the same always current. Further it is understood that the HCF is in no way responsible for acts of omission and commission on the part of SS Biocare even though the parties are dealing on a principal agency relationship.

PRINCIPAL Medical Superintendent
OFF 12/2 MARAYANA PHARMAC Chinthareddypalem, Nelloro
NELLORE - 524 002

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In case S.S Bio care / "NMCH" (HCF) are unable to honor their commitments under this arrangement due to conditions beyond their control like war / natural calamity like earthquakes, flood, strikes / Sundays/ law & order problems / Public holidays/severe break downs / Government laws etc., or such events, it will be deemed that they did not violate the terms of this contract.

For M/S S

For NARAYANA MEDICAL COLLEGE HOSPITAL

NARAYANA MEDICAL COLLEGE HOSPITAL Chinthened typedem allevore-3.

Pick Up date:- Existing NELLORE - 524 002

Tie Up date :- Existing



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#### DETAILS OF THE HOSPITAL

Name & Address of the Hospitality

NARAYANA MEDICAL COLLEGE HOSPITAL

S.P.S.R. Nellore Dist.

Telephone no.

: 9490166060

Fax de -mail

: narasimharao.owk@narayanagroup.com

No. of beds

:1560

Name of the Authorized Person

: Medical Superintendent

Medical Superintendent NARAYANA MEDICAL COLLEGE HOSPITAL Chinthareddypalem, Nelfore-3.

NA PHARMACY COLLEGE

NELLORE - 524 002



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ISO 9001:2015 Certified Institution

Chinthareddypalem, Nellore-524003, A.P. India.

Phone & Fax No :0861-2317966; Cell No :+91- 9392901053

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

# M/S. NARAYANA MEDICAL COLLEGE&HOSPITAL,

Chintareddypalem, Nellore SPSR Nellore (Dist.)

**ENVIRONMENTAL STATEMENT (FORM - V) FOR THE FINANCIAL YEAR 2019-2020** 



# UNIVERSAL ENVIRO ASSOCIATES

#104 & 105, Libra Enclave, RTC 'X' Roads, Musheerabad, Hyderabad – 500 020. Ph: 27633361.



NARAYANA PHARMACY COLLEGE

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#### PART - A

| 1 | Name and address of the owner/ occupier of the industry operation or process. | M/s. Narayana Medical College & Hospital.,<br>Chintareddypalem, Nellore,<br>SPSR Nellore (Dist). |
|---|---|--|
| 2 | Date of the last environmental audit report submitted                         | September 2019   |
| 3 | Year of establishment   | 1999-2000  |
| 4 | Production capacity - Units   | 1560 Beds  |

#### PART - B

| Water and Raw Material Consumption |       |     |  |  |
|------------------------------------|-------|-----|--|--|
| i) Water consumption               | 600.0 | KLD |  |  |
| Process                            | Nil   | KLD |  |  |
| Cooling                            | Nil   | KLD |  |  |
| Domestic/Washings                  | 600.0 | KLD |  |  |

| The state of the s | Water consumption per unit of product                |   |  |
|--|--|---|--|
| Name of Products   | During the previous<br>financial year<br>(2018-2019) | During the current<br>financial year<br>(2019-2020) |  |
|  | Not Applicable                                       | Not Applicable                                      |  |



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|                       |                 | Consumption of raw material per unit of output       |   |
|-----------------------|-----------------|--|---|
| Name of raw materials | Name of product | During the previous<br>financial year<br>(2018-2019) | During the current<br>financial year<br>(2019-2020) |
|                       |                 | Not Applicable                                       | Not Applicable                                      |

|    | Pollutants             | Quantity of<br>Pollutants<br>Discharged<br>(Kg/day)<br>2019-2020 | Concentrations Of Pollutants in Discharges (mg/L) 2019-2020 | Percentage of<br>variation from<br>prescribed<br>standards with<br>reasons |
|----|------------------------|--|---|--|
| a) | Water                  | 26.10  | 43.5  | 78.25% less<br>STP treated water   |
| 1  | Total Suspended Solids | 497.40   | 829   | 60.52% less<br>STP treated water   |
| 2  | Total Dissolved Solids | 33.06  | 55.1  | 77.96% less<br>STP treated water   |
| 3  | C.O.D                  | 10.20  | 17.0  | 83.00% less<br>STP treated water   |
| 4  | B.O.D.                 | 0.60   | 1.0   | 90.00% less<br>STP treated water   |

| b) Air              |   | - Whi of  | Concentrations  | Percentage of   |
|---------------------|---|---|---|---|
| Stack Attached to   | Pollutants  | Quantity of<br>Pollutants in<br>Emissions<br>(kg/day) | Of Pollutants in<br>Emissions<br>(mg/Nm³)<br>2019-2020  | variation from<br>prescribed<br>standards with<br>reasons |
|                     | H MATTER STATE OF THE STATE OF | 2019-2020   | 37.9  | 49.46% less   |
| 725 KVA D.G Set     | PM  | 0.19  | 34.1  | 54.53% less   |
| 500 KVA D.G Set - 1 | PM  | 0.18  | Total Control of the | 53.46% less   |
|                     |   | 0.19  | 34.9  | S. C. Santana   |
| 500 KVA D.G Set - 2 | PM  |   | 31.5  | 58.00% less   |
| 250 KVAD G Set      | PM  | 0.17  |   |   |



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#### PART - D HAZARDOUS WASTE

(As specified under hazardous wastes/Management and handling rules

| Hazardous wastes                  | Total Quant  | ity per year                      |
|-----------------------------------|--|-----------------------------------|
| Hazardous Wastes                  | During the previous<br>financial year<br>(2018-2019)   | During the current financial year |
| From Process                      | Not App  | (2019-2020)                       |
| From Pollution control facilities | THE RESERVE OF THE PARTY OF THE |                                   |
| Quantity recycled or re-utilized  | Not Applicable   |                                   |
|                                   | Not App  | licable                           |
|                                   |  |                                   |

#### PART - E SOLID WASTES

|                         | Total C  | Quantity  |
|-------------------------|--|---|
| Solid Wastes            | During the previous<br>financial year<br>(2018-2019) | During the current<br>financial year<br>(2019-2020) |
| From Process            |  |   |
| Cotton Waste            | 9.10 MT  | 8.75 MT   |
| From Pollution Control  | facility   |   |
| Quantity recycled or re | -utilized  |   |
| Biomedical Waste        | 115.214 MT   | 112.287 MT  |

Biomedical waste is disposed through M/s. S S Bio Care



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## M/S. NARAYANA MEDICAL COLLEGE&HOSPITAL,

Chintareddypalem, Nellore, SPSR Nellore(Dist.)

**ENVIRONMENTAL STATEMENT (FORM - V)**FOR THE FINANCIAL YEAR 2020-2021



## **UNIVERSAL ENVIRO ASSOCIATES**

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PRINCIPAL

NARAYANA PHARMACY COLLEGE NELLORE - 524 002



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|        |   | PART - A  |                                     |
|--------|---|---|-------------------------------------|
| 1      | Name and address of the owner/ occupier of the industry operation or process. | M/s. Narayana Med<br>College&Hospital., O<br>SPSR Nellore (Dist). | dical<br>Chintareddypalem, Nellore, |
| 2      | Date of the last environmental audit report submitted                         | September 2020  |                                     |
| 3      | Year of establishment   | 1999-2000   |                                     |
| 4      | Production capacity – Units   | 1560 Beds   |                                     |
|        |   |   |                                     |
|        |   |   | mod Command                         |
|        | Water and R   | PART – B  | Tanks                               |
| i) Wat | Water and R   | aw Material Consum  | 1ption                              |
| i) Wat | Water and R<br>ter consumption  |   | nption KLD                          |
| i) Wat | Water and Refer consumption  Process  | aw Material Consum  |                                     |
| i) Wat | ter consumption   | aw Material Consum  | KLD                                 |
| i) Wat | Process   | 600,0   | KLD                                 |
| i) Wat | Process Cooling   | 600,0<br>Nil  | KLD<br>KLD                          |
| i) Wat | Process Cooling   | 600,0<br>Nil<br>Nil<br>600,0                                      | KLD<br>KLD                          |
|        | Products  Process  Cooling  Domestic/Washings                                 | 600,0<br>Nil<br>Nil<br>600,0                                      | KLD KLD KLD                         |

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## NARAYANA PHARMACY COLLEGE

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| Name of raw materials | Name of | Consumption of raw material per unit of output       |   |  |
|-----------------------|---------|--|---|--|
|                       | product | During the previous<br>financial year<br>(2021-2022) | During the current<br>financial year<br>(2022-2023) |  |
|                       |         | Not Applicable                                       | Not Applicable                                      |  |

|   | Pollutants             | Quantity of<br>Pollutants<br>Discharged<br>(Kg/day)<br>2022-2023 | Concentrations Of Pollutants in Discharges (mg/L) 2022-2023 | Percentage of<br>variation from<br>prescribed<br>standards with<br>reasons |
|---|------------------------|--|---|--|
| а | ) Water                |  |   | T TCGSOIIS   |
| 1 | Total Suspended Solids | 24.25  | 46.3  | 71.65% less<br>STP treated water   |
| 2 | Total Dissolved Solids | 506.9  | 876   | 57.68% less<br>STP treated water   |
| 3 | C.O.D                  | 34.65  | 56.1  | 77.66% less<br>STP treated water   |
| 4 | B.O.D.                 | 11.39  | 17.9  | 81.63% less<br>STP treated water   |
| 6 | Oil & Grease           | 0.65   | 1.4   | 93.86% less<br>STP treated water   |

| Stack Attached to   | Pollutants | Quantity of<br>Pollutants in<br>Emissions<br>(kg/day)<br>2022-2023 | Concentrations Of Pollutants in Emissions (mg/Nm³) 2022-2023 | Percentage of<br>variation from<br>prescribed<br>standards with<br>reasons |
|---------------------|------------|--|--|--|
| 725 KVA D.G Set     | PM         | 0.24   | 38.3   | 52.89% less  |
| 500 KVA D.G Set - 1 | PM         | 0.19   | 35.6   | 55.36% less  |
| 500 KVA D.G Set - 2 | PM         | 0.18   | 33.9   | 59.65% less  |
| 250 KVA D.G Set     | PM         | 0.16   | 28.3   | 63.76% less  |

PRINCIPAL

NARAYANA PHARMACY COLLEGE NELLORE - 524 002

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|   | -cordous v  | wastes/Manageme  | TE<br>nt and h | andlin -   |  |
|---|-------------|--|----------------|--|--|
| From Process From Pollution control facilities Quantity recycled or re-utilized |             | PART - D AZARDOUS WASTE wastes/Management and handling rules, 2016)  Total Quantity per year   |                |  |  |
|   |             | During the previous financial year (2021-2022)   |                | During the current financial years   |  |
|   |             | Not Applicable   |                | (2022-2023)  |  |
|   |             | Not Applicable   |                |  |  |
|   |             | Not Applicable   |                | Service of the servic |  |
| Solid Wastes  |             | During the previous financial year (2021-2022)   |                | During the current financial year (2022-2023)  |  |
| rom Process   |             |  |                |  |  |
| tton Waste  | 8.3         | 5 MT   | 8.31 MT        |  |  |
| M Pollution Contro  | ol facility |  |                |  |  |
| antity recycled or r  | e-utilized  |  |                |  |  |
| nedical Waste   | 108.4       | 5 MT   | 102.39 MT      |  |  |
| - vvaste  |             | THE RESERVE OF THE PARTY OF THE |                |  |  |

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Chintareddypalem, Nellore, SPSR Nellore(Dist.)

**ENVIRONMENTAL STATEMENT (FORM - V) FOR THE FINANCIAL YEAR 2022-2023** 



# UNIVERSAL ENVIRO ASSOCIATES

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Phone No.: 040-4890 8772