

**FORM -4**

**APPLICATION FORM FOR REGISTRATION OF FACILITIES PROCESSING ENVIRONMENTALLY SOUND MANAGEMENT PRACTICE FOR RECYCLING E-WASTE**

*(To be submitted in triplicate)*

|     |  |  |                          |          |
|-----|--|--|--------------------------|----------|
| 1.  | Name and Address of the unit   |  |                          |          |
| 2.  | Contact person with designation, Tel/Fax                             |  |                          |          |
| 3.  | Date of Commissioning  |  |                          |          |
| 4.  | No. of workers (including contract labour)                           |  |                          |          |
| 5.  | Consents Validity  | a. Water (Prevention & Control of Pollution) Act, 1974;<br>Valid up to _____<br>b. Air (Prevention & Control of Pollution) Act, 1981<br>Valid up to _____                        |                          |          |
| 6.  | Authorization validity   | E-wastes (Management and Handling) Rules, 2011;<br>Valid up to _____   |                          |          |
| 7.  | Manufacturing process  | Please attach manufacturing process flow diagram for each product(s)   |                          |          |
| 8.  | Products and installed capacity of production in (MTA)               | Products   | Installed capacity (MTA) |          |
|     |  |  |                          |          |
|     |  |  |                          |          |
| 9.  | Products manufactured during the last three years (as applicable)    | Year   | Product                  | Quantity |
|     |  |  |                          |          |
|     |  |  |                          |          |
| 10. | Raw material consumption during the last three years (as applicable) | Year   | Product                  | Quantity |
|     |  |  |                          |          |
|     |  |  |                          |          |
| 11. | Water consumption  | Industrial_____m <sup>3</sup> /day   |                          |          |
|     |  | Domestic_____m <sup>3</sup> /day   |                          |          |
|     | Waste cess paid up to (if applicable)                                |  |                          |          |
|     | Waste water generation as per consent _____m <sup>3</sup> /day       | Actual (avg., of last 3 months)<br>Industrial_____m <sup>3</sup> /day<br>Domestic_____m <sup>3</sup> /day  |                          |          |
|     | Waste water treatment (provide flow diagram of the treatment scheme) | Industrial_____m <sup>3</sup> /day<br>Domestic_____m <sup>3</sup> /day   |                          |          |
|     | Waste water discharge  | Quantity_____m <sup>3</sup> /day<br><br>Location_____<br>Analysis of treated waste water for pH, BOD, COD, SS, O&G, any other parameter stipulated by SPCB/SPCC (attach details) |                          |          |

|     |   |                                      |   |          |     |
|-----|---|--------------------------------------|---|----------|-----|
| 12. | Air pollution control   |                                      |   |          |     |
|     | a. Provide flow diagram for emission control system(s) installed for each process unit, utilities etc.                    |                                      |   |          |     |
|     | b. Details for facilities provided for control of fugitive emission due to material handling, process, utilities etc.     |                                      |   |          |     |
|     | c. Fuel consumption   | Fuel                                 | Qty per day/month   |          |     |
|     |   | (i)                                  |   |          |     |
|     |   | (ii)                                 |   |          |     |
|     | d. Stack emission monitoring  | Stack attached to                    | Emission (SPM, SO <sub>2</sub> , NO <sub>x</sub> , Pb etc) mg/Nm <sup>3</sup>   |          |     |
|     |   | (i)                                  |   |          |     |
|     |   | (ii)                                 |   |          |     |
|     | e. Ambient air quality  | Location Results ug/m <sup>3</sup>   | Parameters (SPM, SO <sub>2</sub> , NO <sub>x</sub> , Pb etc) μg/Nm <sup>3</sup> |          |     |
|     |   | (i)                                  |   |          |     |
|     |   | (ii)                                 |   |          |     |
| 13. | Waste Management  |                                      |   |          |     |
|     | a. Waste generation in processing e-waste   | S No.                                | Type  | Category | Qty |
|     |   |                                      |   |          |     |
|     |   |                                      |   |          |     |
|     |   |                                      |   |          |     |
|     | b. Waste collection and transportation (attach details)   |                                      |   |          |     |
|     | c. Provide details of disposal of residue   | S No.                                | Type  | Category | Qty |
|     |   |                                      |   |          |     |
|     |   |                                      |   |          |     |
|     |   |                                      |   |          |     |
|     | d. Name of Treatment Storage and Disposal Facility utilized for   |                                      |   |          |     |
|     | e. Please attach analysis report of characterization of hazardous waste generated (including leachate test if applicable) |                                      |   |          |     |
| 14. | Details of e-waste proposed to be procured through sale, contract or import, as the case may be, for use as raw material. | (i)                                  | Name  |          |     |
|     |   | (ii)                                 | Quantity required/year  |          |     |
|     |   | (iii)                                | Basel Convention Number   |          |     |
| 15. | Occupation safety and health aspects  | Please provide details of facilities |   |          |     |

|     |  |  |
|-----|--|--|
| 16. | Remarks:   |  |
|     | Whether industry has provided adequate pollution control system/equipment to meet the standards of emission/effluent | Yes/No<br>If Yes, please furnish details |
|     | Whether industry is in compliance with conditions laid down in the Authorization                                     | Yes/No                                   |
| 17. | Any other information of relevance<br>(i)<br>(ii)  |  |

I hereby declare that the above statements/information are true and correct to the best of my knowledge and belief.

Signature

Date. \_\_\_\_\_

Name \_\_\_\_\_

Place \_\_\_\_\_

Designation. \_\_\_\_\_