Bio Medical Waste Details of Tata Central Hospital West Bokaro Division for the month of 10 11 12 13 14 15 17 19 20 21 22 23 24 25 26 27 29 31 Total Type of Waste UoM 16 18 SI No. Category (a) Human Anatomical Waste: 0.80000 0-4-4-40 0 0 0 0 2.4 Human tissues, organs, body parts and fetus below the 0 00 0 1 Yellow viability period (as per the Medical Termination of Pregnancy Act 1971, amended from time to time). (b) Animal Anatomical Waste: 0000000000000000 Experimental animal carcasses, body parts, organs, 0 0 0 2 tissues, including the waste generated from animals used in experiments or testing in veterinary hospitals or colleges or animal houses. (c) Soiled Waste: Items contaminated with blood, body fluids like 1-4 1 1:5 1.8 1.6 2 2.1 1.8 1.5 1.4 1.6 21 1.8 1.5 2 2.1 2.4 2.6 2.5 2.1 2 1.5 1.4 1.8 1 1.8 53.2 3 dressings, plaster casts, cotton swabs and bags containing residual or discarded blood and blood components. (d) Expired or Discarded Medicines: 0000000 1.00 0 00 Pharmaceutical waste like antibiotics, cytotoxic drugs 00 00 4 Yellow including all items contaminated with cytotoxic drugs along with glass or plastic ampoules, vials etc. (e) Chemical Waste: Litre 1 13 1.2 13 1.1 1.1 1.61.51-21-6 1 1.3 1.2 1 1.41-61.21.41 36.2 5 Yellow Chemicals used in production of biological and used or discarded disinfectants. (f) Chemical Liquid Waste: Litre Liquid waste generated due to use of chemicals in production of biological and used or discarded 1.4 1.3 1.8 1 1 15 11 1314 1 1 1 15 15 1 1.61.11.21 36.7 disinfectants, Silver X-ray film developing liquid, 6 Yellow discarded Formalin, infected secretions, aspirated body fluids, liquid from laboratories and floor washings, cleaning, house-keeping and disinfecting activities etc. 000 0 00 (g) Discarded linen, mattresses, beddings contaminated 0 0 0 0 0 0 00 0 000 0 0 0 7 Yellow with blood or body fluid. (h) Microbiology, Biotechnology and other clinical Kg laboratory waste: Blood bags, Laboratory cultures, stocks or specimens of microorganisms, live or attenuated vaccines, human and 1.215 8 animal cell cultures used in research, industrial laboratories, production of biological, residual toxins, dishes and devices used for cultures. Contaminated Waste (Recyclable) Kg (a) Wastes generated from disposable items such as 1 1-2 1 1 1 1-2 1 1.5 1 tubing, bottles, intravenous tubes and sets, catheters, 32.3 9 Red urine bags, syringes (without needles and fixed needle syringes) and vaccutainers with their needles cut) and Waste sharps including Metals: Needles, syringes with fixed needles, needles from needle -25 -25 -50 -25 -1 -1 -25 -25 -25 -25 -50 -1 -1 -1 -25 -25 -50 -50 -25 -50 -1 -1 -25 -50 -1 tip cutter or burner, scalpels, blades, or any other 10 7.75 White contaminated sharp object that may cause puncture and cuts. This includes both used, discarded and contaminated metal sharps (a) Glassware: 40 Broken or discarded and contaminated glass including .82 21.82 13 1.61.2 2 1 1.2 1 1.8 1.6 1.6 14 11 Blue medicine vials and ampoules except those contaminated with cytotoxic wastes. (b) Metallic Body Implants 12 Blue