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Bio-Medical Waste Details of Tata Steel Hospital, Joda for the month of SEPTEMBER-2022														_																				
sinol	Category			1	_		4									13										23	24	25	26	27	28	29	30	TOTAL
1.110	category	(a) Human Anatomical Waste:		-						-	-	-																						
		Human tissues, organs, body parts and fetus below	Kg	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1	1	1.4	1.5	1.5	1	1.6	1	0.5	0.5	0.5	0.5	1.5	1.5	1.5	0.5	24 kg
		the viability period (as per the Medical Termination	rg	0.5	0.5	0.3	0.3	0.5	0.5	0.5	0.5	0.5	0.3	0.5	0.5	0.5	0.3	1	-	1.4	1.5		1		-									
		of Pregnancy Act 1971, amended from time to																																
1	Yellow	time).			-		-								1			_							-	-	-	-		-	-+	-		
2	Yellow	(b) <u>Animal Anatomical Waste</u> : Experimental animal carcasses, body parts, organs, tissues, including the waste generated from animals used in experiments or testing in veterinary hospitals or colleges or animal houses.	kg	0	o	o	0	0	0	0	0	o	0	0	0	0	0	o	0	0	0	0	O	0	0	0	o	0	0	0	0	O	0	0 kg
		(c) Soiled Waste: Items contaminated with blood,																																
		body fluids like dressings, plaster casts, cotton																																
		swabs and bags containing residual	kg	2	2	2	1.5	2	2	1.8	1	1.9	1.8	1.7	2	2	2.2	1.8	2	1.9	1.9	1.8	1.8	1.7	1.3	1	1.5	2	1.5	1.5	1.5	1.5	1.5	52.1 kg
		or discarded blood and			6	1																												
3	Yellow	blood components.																		- h				_			L							
-		(d) Expired or Discarded Medicines:					1				-																							
		Pharmaceutical waste like antibiotics, cytotoxic					1																											
		drugs including all items contaminated with	kg	0	0	0	0	0.5	0	0	0	0	0	0.5	0	0	0	0	0.5	0	0	0	0.5	0	0	0	0	0	0	0.5	0	0	0	2.5 kg
				ľ	l °		1	0.5	ľ	Ů	Ů			0.5	, i		°	° I	0.5	- T	Ĩ													
		cytotoxic drugs along with glass or plastic ampoules,																																
4	Yellow	vials etc.		-	-	-	-	-				-	-	-	-						-	-		-			-		-		+			
								223			- <u>.</u>	7851	200	100	14		3.3										1	1.5	1.5	1.5	1	1	1	32.2 kg
		(e) Chemical Waste: Chemicals used in production of	kg	1	1	1	0.5	1	1	0.5	1	1	1	1	1	1	1.5	1.5	0.5	1.2	1.2	1.2	1.2	1.2	1.2	1	1	1.5	1.5	1.5	-	1	1	52.2 Kg
5	Yellow	biological and used or discarded disinfectants.					-	_																	_				_					
6 1	fellow	(f) Chemical Liquid Waste : Liquid waste generated due to use of chemicals in production of biological and used or discarded disinfectants, Silver X-ray film developing liquid, discarded Formalin, infected secretions, aspirated body fluids, liquid from laboratories and floor washings, cleaning, house- keeping and disinfecting activities etc.	KL	1.3	1	1.2	1.2	1	1	3	1	1.5	1.5	1.5	1	1.2	1.3	1.4	1.2	1.3	1.3	1	0.5	0.5	0.5	1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	30.9 kl
-		(h) Microbiology, Biotechnology and other clinical																																
		laboratory waste: Blood bags, Laboratory cultures,																																
		stocks or specimens of microorganisms, live or																																
		attenuated vaccines, human and animal cell	kg	0.5	0	0.5	0	0	0.5	0	0	0.5	0	0	0.5	0	0	0.5	0	0	0	0.5	0	0	0.5	0	0	0.5	0	0	0.5	0	0.5	5.5 kg
		cultures used in research, industrial laboratories,																																
		production of biological, residual toxins, dishes and																																
8 Y	ellow	devices used for cultures																																
	EIIUW	Contaminated Waste (Recyclable) (a) Wastes	-				1																											
		generated from disposable items such as tubing,																													1			
		bottles, intravenous tubes and sets, catheters, urine				10.00								-			2	2	1.5	2	1.5	1.5	z	1.5	2	-		1.5	1.5		2			55.5 kg
		bags, syringes (without needles and fixed needle	kg	2	2	2	2	1.5	2	1.5	2	1.5	2	2	2	2	4	2	1.5	4	1.5	1.5	<b>4</b>	1.5	2	2	2	1.5	1.5	2	4	2	2	55.5 Kg
		syringes) and vaccutainers with their needles cut)																																
9	Red	and gloves.			-					-														-										
		Waste sharps including Metals: Needles, syringes																																I
		with fixed needles, needles from needle tip cutter or																																
		burner, scalpels, blades, or any other contaminated	kg	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	15 kg
		sharp object that may cause puncture and cuts. This		100000	1000																											1		
		includes both used, discarded and contaminated																					1									1		
0 1	Vhite	metal sharps				_									-						-	-	-		-		-		-	-				
1		(a) Glassware: Broken or discarded and						_																										
		contaminated glass including medicine vials and					1.6	1.6	1.9	1.3	1.4	1.5	1.5	2	2	2	2	2	2	2	2	2	2	2	2	2	1.5	1.5	0.5	0.5	0.5	0.5	0.5	48.1 kg
		ampoules except those contaminated with cytotoxic	kg	1.8	2	2	1.0	1.0	1.9	1.5	1.4	1.5	1.5	•	-	~	-	-	1	<b>–</b>	-	-		<b>_</b>	-					1000		0000000	10000	
										- 1												1	1	1			1	1	1		1 /	1		
1 .		wastes.									1000	-					_		-	_	-	_	-	-		-								
1 1	Blue	wastes.	kg	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	7 kg

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Chief Medical Officer