

# ANNEX1

## TECHNICAL SPECIFICATION SHEET FOR WASTE SEGREGATIONS.

### PRODUCT SPECIFICATION FOR WASTE BAGS

**Purpose:** For the safe collection of infectious waste at the KRH along with 12 Health centers.

- Single use only.
- For collection of different kind of solid infectious waste (excluding sharp items).
- Made from polyethylene or polypropylene – heat resistance up to 121 °C.
- Bag must be marked with the bio-hazardous sign.
- Color: **Yellow, Red, Orange.**
- Color: Black (does not need to have bio-hazard sign)



### PRODUCT SPECIFICATION FOR WASTE BINS

**Purpose:** For the safe collection of infectious waste at the KRH along with 12 Health centers.

- Strong body
- Foot operated lid
- Waste bin must be marked with the bio-hazardous sign.
- Color: Black, **Yellow, Red, Orange.**



### PRODUCT SPECIFICATION FOR WASTE BINS

**Purpose:** For collecting general wastage of KRH.

- Strong body
- Foot operated lid
- General Dustbin with Wheels
- Color Black



# ANNEX 2

## 1. REQUIREMENT FOR WASTE BINS.

### General Dustbin (Color Black)

No	Details	Quantity	Capacity	Size
1	General Dustbin with foot pedal	204	30 Liter	Height 2ft, Width 1ft
2	General Dustbin with foot pedal	61	40 Liter	Height 3ft, Width 1.5ft
3	General Dustbin with Wheels	36	120 Liter	
4	General Dustbins for vials with Foot pedal	84	10 Liter	Height 1 ft, Width 1ft
5	General Dustbin for Toilet Foot pedal	112	18 Liter	Height 1.5ft width 1 ft

### Infectious Dustbin (Color Yellow)

No	Details	Quantity	Capacity	Size
1	For Infectious wastes with foot pedal	138	30 Liter	Height 2ft, Width 1ft
2	For Non- Soiled linen with Foot pedal	67	40 Liter	Height 3ft, Width 1.5ft
3	For Infectious wastes with foot pedal	10	10 Liter	Height 1ft, Width 1ft

### Highly Infectious Dustbin (Color Red)

No	Details	Quantity	Capacity	Size
1	Highly Infectious Dustbin with Foot pedal	77	30 Liter	Height 2ft, Width 1ft
2	Dustbins For Solid linen with Foot pedal	61	40 Liter	Height 3ft, Width 1.5ft

### E-waste (color Orange)

No	Details	Quantity	Capacity	Size
1	Dustbin is for E- wastes with Foot pedal	58	10 Liter	Height 1ft, Width 1ft

## 2. REQUIREMENT FOR WASTE BAGS

<b>ESTIMATED REQUIREMENT FOR WASTE BAGS</b>				
<b>No</b>	<b>Color</b>	<b>Dustbin Size (LITER)</b>	<b>Bag Size</b>	<b>KRH Quantity</b>
1	Black	30 Liter (Height 2ft, Width 1ft)	3ft x 18inch (Medium)	9000
	Black	40 Liter (Height 3ft, Width 1.5ft)	4ft x 2ft (Large)	800
	Black	120 Liter	4ft x 2ft (Large)	300
	Black	10 Liter (Height 1 ft, Width 1ft)	3ft x 18inch (Medium)	1300
	Black	18 Liter (Height 1.5ft width 1 ft)	3ft x 18inch (Medium)	3000
2	Yellow	30 Liter (Height 2ft, Width 1ft)	3ft x 18inch (Medium)	5000
	Yellow	40 Liter (Height 3ft, Width 1.5ft)	4ft x 2ft (Large)	1000
3	Red	30 Liter (Height 2ft, Width 1ft)	3ft x 18inch (Medium)	1700
	Red	40 Liter (Height 3ft, Width 1.5ft)	4ft x 2ft (Large)	1000
4	Orange	10 Liter (Height 1 ft, Width 1ft)	3ft x 18inch (Medium)	800