




# BIO MEDICAL WASTE GENERATION



Location:- Medanta Abdur Razzaque Ansari Hospital, Ranchi

May .2022

| Date | Incinerable Waste   |             |             | Autoclavable Waste |             |                        | Total |
|------|---|-------------|-------------|--------------------|-------------|------------------------|-------|
|      |  | Yellow Bag  | Red Bag     | Sharp Containers   | Blue Bag    | Metallic Body implants |       |
|      | Weight (Kg)   | Weight (Kg) | Weight (Kg) | Weight (Kg)        | Weight (Kg) | Weight (Kg)            |       |
| 1    | 0   | 29          | 31          | 3                  | 11          | 0                      | 74    |
| 2    | 0   | 35          | 37          | 3                  | 14          | 0                      | 89    |
| 3    | 0   | 19          | 21          | 1                  | 5           | 0                      | 46    |
| 4    | 0   | 38          | 29          | 2                  | 18          | 0                      | 87    |
| 5    | 0   | 14          | 17          | 5                  | 19          | 0                      | 55    |
| 6    | 0   | 22          | 17          | 3                  | 9           | 0                      | 51    |
| 7    | 0   | 18          | 21          | 1                  | 8           | 0                      | 48    |
| 8    | 0   | 0           | 0           | 0                  | 0           | 0                      | 0     |
| 9    | 0   | 24          | 20          | 2                  | 12          | 0                      | 58    |
| 10   | 0   | 28          | 32          | 0                  | 15          | 0                      | 75    |
| 11   | 0   | 40          | 28          | 3                  | 17          | 0                      | 88    |
| 12   | 0   | 28          | 26          | 8                  | 12          | 0                      | 74    |
| 13   | 0   | 22          | 24          | 2                  | 16          | 0                      | 64    |
| 14   | 0   | 35          | 45          | 3                  | 15          | 0                      | 98    |
| 15   | 0   | 32          | 28          | 3                  | 11          | 0                      | 74    |
| 16   | 0   | 0           | 0           | 0                  | 0           | 0                      | 0     |
| 17   | 0   | 55          | 60          | 2                  | 16          | 0                      | 133   |
| 18   | 0   | 19          | 17          | 1                  | 8           | 0                      | 45    |
| 19   | 0   | 49          | 54          | 2                  | 20          | 0                      | 125   |
| 20   | 0   | 22          | 26          | 8                  | 8           | 0                      | 64    |
| 21   | 0   | 45          | 42          | 4                  | 12          | 0                      | 103   |
| 22   | 0   | 34          | 36          | 5                  | 12          | 0                      | 87    |

|              |          |            |            |           |            |          |             |
|--------------|----------|------------|------------|-----------|------------|----------|-------------|
| 23           | 0        | 80         | 76         | 9         | 9          | 0        | 174         |
| 24           | 0        | 0          | 0          | 0         | 0          | 0        | 0           |
| 25           | 0        | 85         | 30         | 7         | 20         | 0        | 142         |
| 26           | 0        | 44         | 48         | 5         | 20         | 0        | 117         |
| 27           | 0        | 0          | 0          | 0         | 0          | 0        | 0           |
| 28           | 0        | 80         | 90         | 3         | 18         | 0        | 191         |
| 29           | 0        | 21         | 30         | 2         | 16         | 0        | 69          |
| 30           | 0        | 28         | 32         | 5         | 14         | 0        | 79          |
| 31           | 0        | 25         | 28         | 0         | 7          | 0        | 60          |
| <b>TOTAL</b> | <b>0</b> | <b>971</b> | <b>945</b> | <b>92</b> | <b>362</b> | <b>0</b> | <b>2370</b> |