### GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

# LOK SABHA UNSTARRED QUESTION NO. 3611 TO BE ANSWERED ON 08.08.2022

#### **Recycling Units for e-Waste**

### 3611. SHRIMATI DELKAR KALABEN MOHANBHAI: SHRI ARVIND GANPAT SAWANT:

Will the Minister of ENVIRONMENT, FOREST AND CLIMATE CHANGE be pleased to state:

- (a) the number of registered e-waste processing and recycling units for disposal of electronic waste in the country, since inception, State-wise and year-wise; and
- (b) the total quantity of waste generated and the percentage of electronic e-waste disposed of through these regulated waste processing units?

### **ANSWER**

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

(SHRI ASHWINI KUMAR CHOUBEY)

- (a) Presently four hundred seventy two (472) numbers of dismantlers/recyclers of e-waste are operating in twenty-two (22) States/UTs. These authorized dismantlers/recyclers have annual processing capacity of 14,26,685.22 tonnes. States/UTs-wise details are given at Annexure-I. Further, Year wise details of dismantling/ recycling units are given at Annexure-II.
- (b) The e-waste generated in the country from twenty one (21) types of electrical and electronic equipment (EEE) notified under the E-Waste (Management) Rules, 2016 during the last three years and processed along with information on percentage of e-waste processed with regard to generation is given below:

Financial Year	Generation (Tonnes)	Processed (Tonnes)	Processed (dismantled &recycled) (%)
2017-18	7,08,445.00	69,413.619	9.798%
2018-19	7,71,215.00	1,64,663.00	21.35%
2019-20	10,14,961.21	2,22,436.34	22.07%

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### Annexure-I

## State/UTs-wise details of number of authorized dismantler/recycler and their annual processing capacity

Sl.	States/UTs	Number of Authorized	<b>State Wise Capacity</b>
No.		Dismantler/Recycler	(Tonnes)
1.	Andhra Pradesh	8	32,122.50
2.	Assam	1	120.00
3.	Chhattisgarh	2	6,750.00
4.	Delhi	2	120.00
5.	Gujarat	33	84,301.92
6.	Goa	1	103.00
7.	Haryana	43	1,37,415.60
8.	Himachal Pradesh	2	1,500.00
9.	Jammu & Kashmir	3	705.00
10.	Jharkhand	2	660.00
11.	Karnataka	71	52,842.00
12.	Kerala	1	1,200.00
13.	Maharashtra	116	1,06,280.50
14.	Madhya Pradesh	2	9,600.00
15.	Orissa	5	5,690.00
16.	Punjab	7	9,492.00
17.	Rajasthan	24	83,604.00
18.	Tamil Nadu	32	1,32,049.00
19.	Telangana	18	1,13,012.00
20.	Uttar Pradesh	89	4,94,042.70
21.	Uttarakhand	6	1,53,125.00
22.	West Bengal	4	1,950.00
	Total	472	14,26,685.22

Year wise details of dismantling/recycling units and their annual processing capacity

Year	Number of Authorized Dismantlers/Recyclers	Total Capacity (Tonnes per Annum)
2016-17	178	4,38,086
2017-18	275	5,10,950
2018-19	312	7,82,080. 62
2019-20	407	11,10,103.22
2020-21	468	13,85,932.22
2021-22	472	14,26,685.22