

BEST PRACTICES ON E-WASTE MANAGEMENT

- **Segregation (collection and sorting)**

Separating e-waste before disposing ensures that each type of waste ends up where it should be.

- **Recycling**

It ensures that as little as possible e-waste ends up in landfills (circularity).

- **Buy consciously**

Purchase should consider the entire lifecycle and what will happen when the utility runs out- the lifespans such as of mobile phones and light bulbs.

- **Donate**

Donating old electronic devices is an excellent waste disposal method.

- **Reselling (Closed-loop)**

Valuable materials can be safely removed from the electronic devices and resold at a profit.

- **Utilise Cloud Storage**

By storing essential data on a cloud, you reduce the need for storage items

- **Legislation**

Enforcing e-waste and related waste management regulations.

- **Product lifespans**

Designing products with higher durability

- **Monitoring and control**

Through the use of Extended Producer Responsibilities (EPR) to ensure producers take responsibility for their products.

- **Safe handling and storage**

Use protective gear when handling e-waste. Store in designated/secure areas.

- **Education and awareness**

Continuous sensitization of the public on e-waste.

