## **E-Waste Monitoring System Outputs:**

```
E-Waste Monitoring System
1. Add E-Waste Item
2. Display All Items
3. Display Recyclable Items
4. Exit
Choose an option: 1
Enter item name: Phone
Enter item category: Electronics
Is it recyclable? (true/false): true
Item added successfully.
E-Waste Monitoring System
1. Add E-Waste Item
2. Display All Items
3. Display Recyclable Items
4. Exit
Choose an option: 1
Enter item name: Speaker
Enter item category: Audio Devices
Is it recyclable? (true/false): true
Item added successfully.
E-Waste Monitoring System
1. Add E-Waste Item
2. Display All Items
3. Display Recyclable Items
4. Exit
Choose an option: 1
Enter item name: SD Card
Enter item category: Storage Devices
Is it recyclable? (true/false): false
Item added successfully.
```

```
E-Waste Monitoring System
1. Add E-Waste Item
2. Display All Items
3. Display Recyclable Items
4. Exit
Choose an option: 3
E-Waste Item: Phone | Category: Electronics | Recyclable: true
E-Waste Item: Speaker | Category: Audio Devices | Recyclable: true
E-Waste Monitoring System
1. Add E-Waste Item
2. Display All Items
3. Display Recyclable Items
4. Exit
Choose an option: 2
E-Waste Item: Phone | Category: Electronics | Recyclable: true
E-Waste Item: Speaker | Category: Audio Devices | Recyclable: true
E-Waste Item: SD Card | Category: Storage Devices | Recyclable: false
E-Waste Monitoring System
1. Add E-Waste Item
2. Display All Items
3. Display Recyclable Items
4. Exit
Choose an option: 4
Exiting the system.
```