



**NEW HORIZON  
COLLEGE - KASTURINAGAR**

Affiliated to Bangalore North University, Approved by Government of Karnataka  
Included under section 2 (f) of the UGC Act, 1956



**Green Audit Committee  
Eco Club Committee**

**&**

**Alumni Cell  
Organises**

**Webinar on Electronic Waste Management :  
Need of the Hour for Environmental  
Sustainability**

**For  
II Semester B.Com , BBA , BCA**

**06<sup>th</sup> July 2021, 11.00 – 12.00**



**Resource Person**

**MD MATHEEN SAQUIB  
MANAGING PARTNER  
SWADESH RECYCLERS LLP**

**For further information Contact :  
Ms. Sindhu Akhilesh: 9986926460**



## **REPORT ON WEBINAR- ELECTRONIC WASTE MANAGEMENT: NEED OF THE HOUR FOR ENVIRONMENTAL SUSTAINABILITY**

Date: 23rd June 2021

Mode and Link: <https://meet.google.com/gov-fgts-ocb>(Google meet)

Conducted by: Department of Management, Alumni cell, Green Audit Committee, Eco-Club Committee

Attended by: II SEM BBA/B.com/BCA (100 participants)

Time: 11.00 am -12: 00 pm

**OBJECTIVE: To know about the Recycling of e-waste and the options for Treatment for E-waste.**

A thought-provoking session on “- Electronic waste management: need of the hour for environmental sustainability. The resource person was Mr. Mohd Matheen Saquib;Managing partner, Swadesh Recyclers.

### **Highlights of the session**

Improper dismantling and processing of e-waste render it perilous to human health and our ecosystem. The major cities which contribute to E-waste In India are Bangalore, Delhi and Bihar. The challenge that e-waste poses can be reversed through recycling and reusing unwanted electronics devices. The team will disassemble each item into component parts, and the ones that still have value can be sold for reuse. Other parts can be used for metals recovery, and everything is recycled.

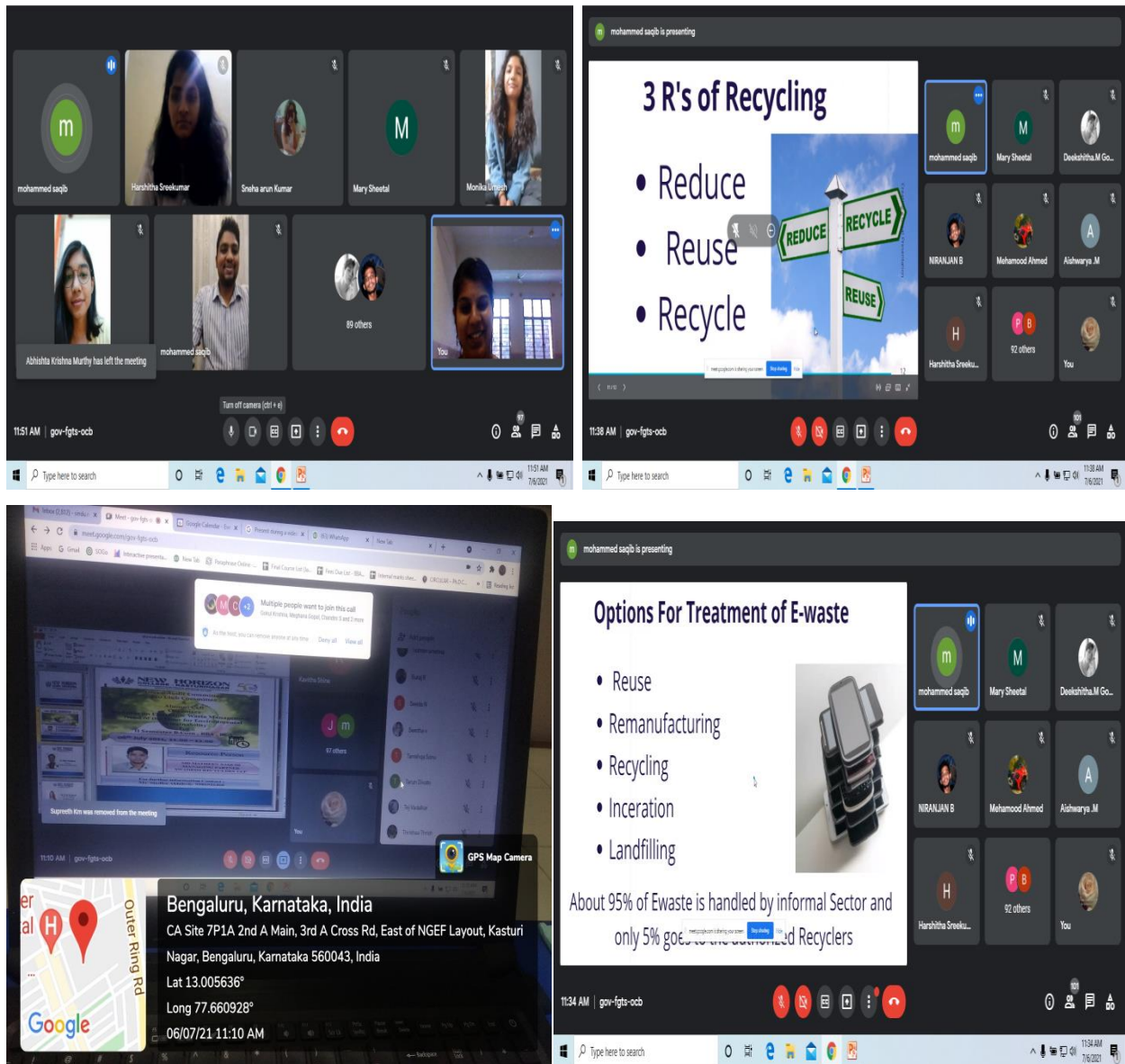
### **Points Discussed**

The resource person highlighted the following points:

Electronic devices are comprised of toxic substances and heavy metals. Materials such as chromium, cadmium, mercury and lead can leach into the soil contaminating the air and waterways. The negative health effects of these toxins on humans include brain, heart, liver, kidney and skeletal system damage.

## Sources of E-Waste:

- Waste generated from the products used for data processing such as computers, computer devices like monitor, speakers, keyboards, printers etc.
- Electronic devices used for entertainment like TV, DVDs, and CD players.
- Equipment or devices used for communication like phones, landline phones, fax etc



## Resource person visioning about the treatment of E-waste

The session witnessed enthusiastic participation from students. Numerous queries were raised and clarified.

**Conclusion:**

E-waste recycling is necessary but it should be conducted in a safe and standardized manor. The acceptable risk thresholds for hazardous, secondary e-waste substances should not be different for developing and developed countries. Parts of discarded electronics can be used to make new ones saving energy and earth's natural resources.

Coordinator

Principal

Director

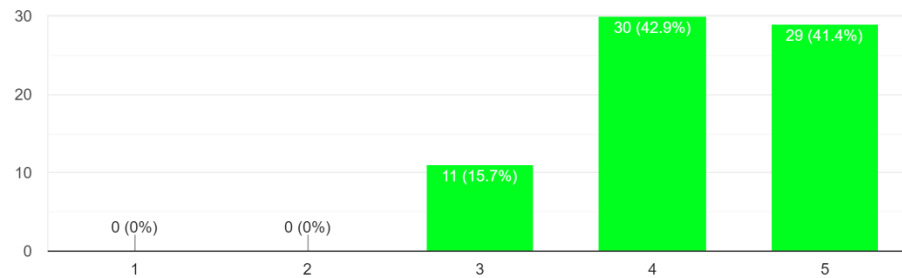
## FEEDBACK WITH GRAPH

### ELECTRONIC WASTE MANAGEMENT: NEED OF THE HOUR FOR ENVIRONMENTAL SUSTAINABILITY

1.

How do you rate the quality of the session?

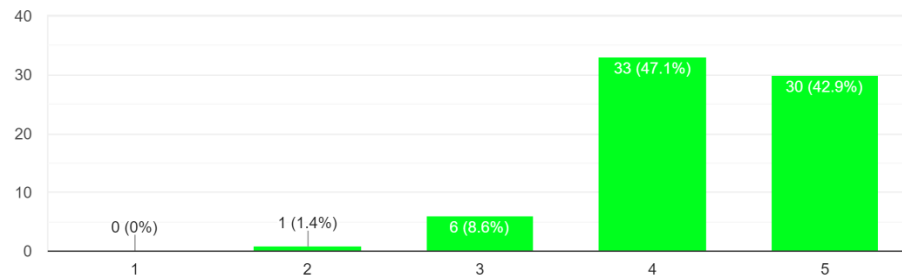
70 responses



2.

How satisfied were you with the event?

70 responses



3. What were your key take away from this event?

Advantages and disadvantages of electronic devices

Good

Management of e-waste

Necessary to reduce electronic materials, R's Reduce Reuse and Recycle

How to properly dispose e-waste

It was very useful session and could grasp about e waste

Knowledge

About e waste nd how much we r contributing e waste to the society

Do not Waste the things which can be recycling.

How electronic waste has to be treated

How electronic waste has to be treated

Electronic waste management

Importance of waste management

E-waste management

E waste management

Information on recycling

To reproduce the E waste in a correct way

Importance of e-waste management

Purchase only those which r essentially needed

E waste management

It was useful

Got to know some information

Reduce, Reuse, Recycle.

To segregate the waste accordingly and recycle the e waste

E Waste management

About environment

Protect the environment

Many things

E waste

Proper disposal of electronic waste.

Something new to learn.

Should be aware of the things and more valuable points for our carrier

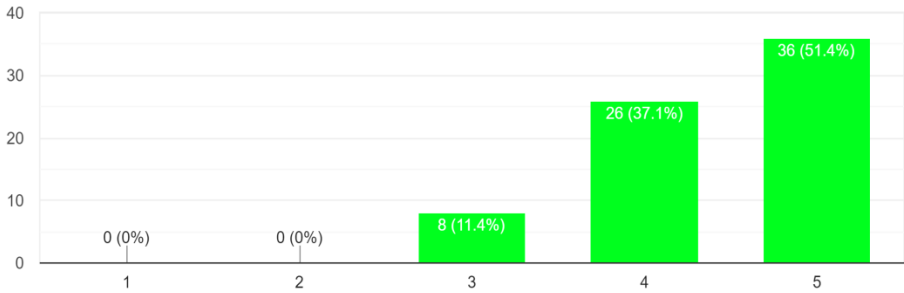
E-waste or Waste Electrical and Electronic Equipment (WEEE) are loosely discarded, surplus, obsolete, broken, electrical or electronic devices. ... Improper dismantling and processing of e-waste render it perilous to human health and our ecosystem. Therefore, the need of proper e-waste management has been realized.

Electronic waste management

Everything was so good to listen i got to know so many things

How satisfied were you with the session content?

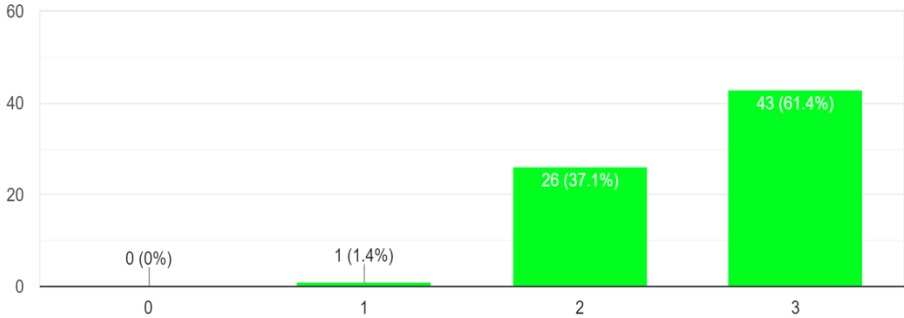
70 responses



5

How do you rate the presentation of the speaker?

70 responses



# Any overall feedback for the event?

70 responses

