



Kristu Jayanti College

AUTONOMOUS Bengaluru

Reaccredited 'A' Grade by NAAC | Affiliated to Bengaluru North University

Awareness Programme on E-Waste Management

Date	: 17 th Aug 2019
Time	: 11:00 am – 1:00 pm
Classes Attended	: III & V MCA, I MSc
Number of beneficiaries	: 80
Name and details of the Resource Person	: Dr. Kumar R HOD of Computer Science Department, Kristu Jayanti College, Bangalore.

Objective:

To urge the students for the safe disposal of E-waste to reduce the harmful effects, and provide tips and instruction for the safe disposal of the same.

Brief Write up on the Programme:

The session on Environmental Awareness was hosted on “**E-Waste Management**”. **Prof. Kumar R**, HOD of Computer Science Department of Kristu Jayanti College was the resource person for the day. The session emphasized the need for the safe disposal of Electronic Waste. With the high production of electronic gadgets, there is also a high negative effect on the environment causing harm to human health on a larger scale. In the session, he emphasized the effects of the usage of gadgets on the human and the environment by unearthing the fact that the gadgets carelessly dumped around create an impact on the environment that in-turn harms human life. He then gave instructions to how these gadgets safely after use and only give to those who are certified E-waste collectors and to always give away the out-dated technologies to the institutes or organizations which require a basic technological need.

The students were shown a video of how these E-wastes kills the environment and the people associated with the collection of the same. Prof showed another video of how a young man turned his father’s Scarp Collection into an E-waste collection, segregated the metal, and recycle the



remaining commodities. Prof also instructed the students that there would be a campus E-waste drive and that the students should use this time to dispose of their E-waste during this time.

Learning Outcome:

The participants gained information on what are E-waste, its impact on the environment, and its safe disposal.

Photos:



Longitude: 77.6428

Prof Dr. Kumar giving a session on E-waste management to the Computer Science PG students.



Verified
Ramesh
(R-Kamesh)
HOD, Comp-Sci (PG)



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Awareness Programme on E-Waste Management and Green Recycling System Week

Date: 19/02/2020

Classes Attended & Number of beneficiaries: II Sem BCA A, B, C & 180

Name and details of the Resource Person: Dr. Anthony Vincent,
Assistant Professor
Department of Computer Science
Kristu Jayanti College, Bengaluru

Collaborating Agency: Sonalmetacorp agency

Objective: Utilization of E-Waste Management in the society and protecting the environment and reusing of E-Waste.

Brief Write up on the Programme:

The Event started in Auditorium II and the resource person was an in-house faculty explained about E-Waste Management and its uses. Electronic and electrical wastes are dismantled to collect the valuable material such as plastic housing, circuit board for resale or reuse as a spare part in other equipment and non-broken cathode-ray tubes (CRTs) for refurbishing into new electronic and electrical equipment. However, all processing of e-waste is on the environmentally unsound management, and many problems have been identified which are as follow:

- A. Lack of the environmental awareness to protect the environment and human health against the adverse effect caused by the environmentally unsound way, for example workers have no personnel protective equipment such as masks, shoes, overall clothing, and gloves.
- B. No data of e-wastes in the recyclable wastes collecting site and no e-wastes audit system has ever been introduced in this site,
- C. The careless storage of e-wastes and e-wastes handling shows that workers, including the owners of the e-wastes collection sites are not aware of the hazards associated with the e-wastes,
- D. Limited opportunity of national stakeholders, especially workers to learn the environmental and health effects caused by e-wastes not only at schools but also at working places.



Web URL: https://kristujayanti.edu.in/academics/College-Arts-Science-Commerce/Faculty-Sciences/department-cs-ug/guest_lectures.php

E-Waste Collection Drive

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DEPARTMENT OF COMPUTER SCIENCE (UG)
Organizes
**KRISTU JAYANTI
GREEN-RECYCLING SYSTEM WEEK**

DATE
17-02-2020 22-02-2020



PRINCIPAL
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Verified
Prin
(R. Kumar)
HOD Comp. Sci (CPA)