**Aurora’s Degree & PG College**

**(ACCREDITED BY NAAC WITH 'B++' GRADE)**

 **Chikkadpally, Hyderabad 500020**

**Brief Report**

**On**

 **An Orientation program**

**On the occasion of “E-Waste Management Day”**

| **NAME OF THE EVENT** | Orientation program On the occasion of “E-Waste Management Day” |
| --- | --- |
| **TYPE OF EVENT**  | Department level |
| **FACULTY INCHARGE** | R.Sravan Kumar |
| **DEPARTMENT** | Electronics |
| **DATE** | 17th November, 2021 |
| **VENUE** | Aurora’s Degree and PG College, Chikkadpally |
| **TARGET AUDIENCE** | I B.Sc., M.E.Cs and M.P.Cs Students |

**OBJECTIVE:**

To create awareness among the students regarding E-Waste and its re-cycling process by industry experts.

**BRIEF ABOUT THE EVENT:**

Department of Electronics, Aurora’s Degree and PG College conducts this event with great enthusiasm every year. This year an orientation program was conducted with the help of Mr. Franklin & Mr. Balaji Chowdhary, Earthsense Recycle Pvt.Ltd., Hyderabad on E-Waste and its re-cycling process. Mr.Balaji explained about how Electronic waste will harm the Earth and different measurements taken by industries to recycle the E-waste. Also he was shown different machines used for recycle of E-Waste through his PowerPoint presentation.

**OUTCOME:**

Students gained practical knowledge through this power point presentation and also they gained knowledge on different machines used in the industry for recycling of E-Waste. They also learned how to discard E-Waste materials without causing of any damage to Earth.

**Photographs:**

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**Aurora’s Degree & PG College**

**Chikkadpally, Hyderabad -500020**

**A Detailed Report**

**On**

 **An Orientation program**

**On the occasion of “E-Waste Management Day”**

| **NAME OF THE EVENT** | Orientation program On the occasion of “E-Waste Management Day” |
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| **TYPE OF EVENT**  | Department level |
| **FACULTY INCHARGE** | R.Sravan Kumar |
| **DEPARTMENT** | Electronics |
| **DATE** | 17th November, 2021 |
| **VENUE** | Aurora’s Degree and PG College, Chikkadpally |
| **TARGET AUDIENCE** | I B.Sc., M.E.Cs and M.P.Cs Students |

**PROGRAM SCHEDULE:** 17th November, 2021 from 10:30 am to 11:45 am. at Aurora’s Degree and PG College –Block-I in Computer lab from 10:30 am to 11:45 am.

**VENUE:** Aurora’s Degree and PG College – Block I (Computers Lab)

**LIST OF FACULTY COORDINATORS:** R.Sravan Kumar, Assoc.Prof, Dept. of Electronics.

**LIST OF THE PARTICIPANTS:**

| **S.No** | **Name of the student** | **Group** |
| --- | --- | --- |
| 1 | Nuthakanti Rohan | M.P.Cs |
| 2 | Rathod Prem Lal |
| 3 | Nimmala Sravan Kumar |
| 4 | Goli Vinay |
| 5 | Lagishetty Vigneshwar |
| 6 | Domala Naveen |
| 7 | Koraveni Shruthi Odenna |
| 8 | S Akhil |
| 9 | Kurva Premkumar |
| 10 | Nuthakanti Rohan |
| 11 | Rathod Prem Lal |
| 12 | Nimmala Sravan Kumar |
| 13 | Goli Vinay |
| 14 | Lagishetty Vigneshwar |
| 15 | Domala Naveen |
| 16 | Koraveni Shruthi Odenna |
| 17 | S Akhil |
| 18 | Kurva Premkumar |
| 19 | Polagowni Sathwik |
| 20 | Suda Thirupathi Reddy |
| 21 | Madishetty Bhanu Prakash |
| 22 | Biyyala Hari Krishna |
| 23 | Cheduravally Lokesh Goud |
| 24 | Dudekula Abdul Rahman |
| 25 | Polagowni Sathwik |
| 26 | Suda Thirupathi Reddy |
| 27 | Madishetty Bhanu Prakash |
| 28 | Biyyala Hari Krishna |
| 29 | Cheduravally Lokesh Goud |
| 30 | Dudekula Abdul Rahman |
| 31 | Basavaraj Sajjan | M.E.Cs |
| 32 | Mohammed Ghouse Pasha |
| 33 | Siddula Satish Netha |
| 34 | Syed Adnan Hussain |
| 35 | Gandhi Raj Basumatary |
| 36 | Mohammed Parvez |
| 37 | Dyavar Naveen Kumar |
| 38 | P Vishnuvardhan Reddy |
| 39 | Pershettiwar Sai Bharath |
| 40 | CH Naga Srija |
| 41 | V Vishnu Vardhan Chary |
| 42 | C Harshavardhan Reddy |
| 43 | Kavali Bhanu Prasad |
| 44 | Naini Ashish Kumar |
| 45 | Deepak Urade |
| 46 | Shaik Abdul Rajak |
| 47 | Madyanam Karthik Reddy |
| 48 | Sharvirala Krishna Priya |
| 49 | D Sandeep |
| 50 | Anugu Rohith Reddy |
| 51 | Kurva Hanmanth |
| 52 | Veerabathini Anvesh |
| 53 | Bende Sriram |
| 54 | S Sai Manoj Kumar |
| 55 | Uyyala Sowmya |
| 56 | Boini Akshay Yadav |
| 57 | Yellasani Dhanush Yadav |
| 58 | Ratanparkhe Shubham |
| 59 | Katakam Nithin |
| 60 | Bhimanavajjula Sai Subrahmanya Akhil |
| 61 | Bidar Pranith Raj |
| 62 | A Pavan Datta |

**ABOUT THE EVENT PROCEEDINGS:**

The term "e-waste" is an abbreviation of "electronic and electrical waste". E-Waste is a term used to cover items of all types of electrical and electronic equipment and its parts that have been discarded by the owner as waste without the intention of re-use. Examples of electronic waste are TVs, computer monitors, printers, scanners, keyboards, mice, cables, circuit boards, lamps, clocks, flashlight, calculators, phones, answering machines, digital/video cameras, radios, VCRs, DVD players, MP3 and CD players.

Department of Electronics, Aurora’s Degree and PG College conducts this event with great enthusiasm every year. This year an orientation program was conducted on E-Waste and its re-cycling process by Mr. Franklin & Mr. Balaji Chowdhary, Earth sense Recycle Pvt.Ltd., Hyderabad.

The program was conducted in the computer lab from 10:30 to 11:40 am. Mr. Balaji explained how Electronic waste will harm the Earth and different measurements taken by industries to recycle the E-waste. In his Power point presentation he explained about the working mechanism of different machines like Tray Drier, Melting Furnace, Hard disk breaking machine…etc. which are used for the recycling process.

He also explained how Refrigerator gas is extracted from a machine before recycling a refrigerator. With the help of a video he showed a complete recycle mechanism of the fridge. In his lecture he explained the Acts framed by the Government of India in the process of recycling mechanism. If the unused Electronic gadgets are not properly discarded, how it will harm nature and what are the gases produced by such materials and how it will harm to human health such things also explained by him with good examples.

 To check the objective of the Orientation programme met, we collected feedback orally from students. Everyone gave good feedback.

**EVENT PHOTGRAPHS:**

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**GUEST PROFILE:**

Mr. Franklin,B.E., M.B.A, Technical Head, Earth Sense Recycle Pvt Ltd.

Mr. Balaji Chowdhary, M.B.A, Business Head, Earth Sense Recycle Pvt Ltd.

Contact no: 9676931233.

**Aurora’s Degree and PG College **

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**Chikkadpally, Hyderabad 500020**

**Department of Electronics**

**EVENT PROPOSAL**

**for**

# E-Waste Management Day

**Event Name**: E-Waste Management Day

**Event Title**: E-Waste Management Day

**Department Event**: Electronics Department

**Faculty coordinator**: R.Sravan Kumar

**Date& Venue**: 17/11/2021 & Aurora’s Degree&PG College, Chikkadpally

**Target audience**: I- B.Sc., M.E.Cs and M.P.Cs Students

**Platform**: Offline

**Level:** Department level

**Student Volunteer’s**: N/A

**Budget**: N/A

**Objective:** To create awareness among the students regarding E-Waste and its re-cycling process by industry experts.

**Proposed activities**:

* An orientation program on E-Waste and its re-cycling process by Mr. Franklin & Mr. Balaji Chowdhary, Earthsense Recycle Pvt.Ltd., Hyderabad.

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Event Coordinator IQAC Coordinator Principal

**APPRECIATION LETTERS TO SPEAKERS:**

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