

## RAJEEV INSTITUTE OF TECHNOLOGY



Plot # 1 (D), Growth Centre, Bangalore-Mangalore Bypass Road, HASSAN- 573 201, KARNATAKA (Affiliated to VTU, Belagavi., Approved by AICTE, New Delhi., Recognized by Govt. of Karnataka)

## Department of Electrical and Electronics Engineering

Activity Name	Electricity Awareness – Safety & Precautions
Date of Activity	18/11/2022
Mode of Conduct	Physical - On-campus with internal stake holders
Time	1 Day
Participants	Students: 83 Faculty: 07
Objectives	<ul> <li>Increase awareness of the hazards associated with electricity.</li> <li>Educate people on how to stay safe around electricity.</li> <li>Reduce the number of electrical accidents and injuries.</li> <li>Promote safe electrical practices in the home and workplace.</li> <li>To help people understand the different types of electrical hazards and how to avoid them.</li> <li>To teach people how to identify and report electrical hazards.</li> <li>To provide people with the knowledge and skills to safely perform basic electrical tasks.</li> <li>To promote the use of electrical safety devices, such as ground fault circuit interrupters (GFCIs) and arc fault circuit interrupters (AFCIs).</li> <li>To encourage people to have their electrical systems inspected and maintained by a qualified electrician.</li> </ul>
Outcomes	<ul> <li>The expected outcome of a workshop on skills required for IT is that participants will:</li> <li>Have a good understanding of the different types of electrical hazards and how to avoid them.</li> <li>Be able to identify and report electrical hazards.</li> <li>Have the knowledge and skills to safely perform basic electrical tasks.</li> <li>Be aware of the importance of using electrical safety devices and having their electrical systems inspected and maintained by a qualified electrician.</li> </ul>
Staff Co-ordinators	Nagendra Prasad H K, Jayaram M V
Description	Electricity awareness - safety & precautions training is designed to teach people about the hazards associated with electricity and how to stay safe around it. The training should be engaging and interactive, and should include a variety of activities and exercises to help participants learn and

Dept of E&E Engineering Principal: 08172-243180, Registrar: 08172-243181 E-mail: principal@rithassan.ac.in, web: www.rithassan.ac.inRajeev Institute of Technology

Hassan 573 201



## RAJEEV INSTITUTE OF TECHNOLOGY



Plot # 1 (D), Growth Centre, Bangalore-Mangalore Bypass Road, HASSAN- 573 201, KARNATAKA (Affiliated to VTU, Belagavi., Approved by AICTE, New Delhi., Recognized by Govt. of Karnataka)

Department of Electrical and Electronics Engineering

retain the information. For example, participants may be asked to identify electrical hazards in a simulated home or workplace, or to practice using electrical safety devices.





Head of the Department
Dept of E&E Engineering
Rajeev Institute of Technology
Hassan 573 201

Principal: 08172-243180, Registrar: 08172-243181 E-mail: principal@rithassan.ac.in, web: www.rithassan.ac.in

netts this are evereises to indip participalitis/learn