



**ADHI**  
COLLEGE OF ENGINEERING & TECHNOLOGY

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**ONLINE WBINAR ON TOPIC**

**“ELECTRICAL SYSTEMS RELIABILITY AND AVAILABILITY”**

**GUEST LECTURER** : Mr.S. KANDASAMY  
Core Research Group Engineer,  
Sree Technologies,  
Franchisee of Prolific Systems & Technologies Pvt. Ltd,  
Chennai.

**DATE** : 12.06.2020

**TIME** : 11.00 AM – 12.00 PM

**ONLINE MODE** : GOOGLE MEET

**ORGANIZER** : Mr. Dinesh, AP/EEE

**ATTENDING STUDENTS & FACULTIES:** ACET EEE Students and faculties & Students and faculties from other institutions.

**ABOUT THE GUEST:**

Mr.S. Kandasamy, Core Research Group Engineer, Sree Technologies, Franchisee of Prolific Systems & Technologies Pvt. Ltd, Chennai. He did his UG degree from Anna University affiliated institutions. He has a Working experience as CRG Engineer in M/s. PROLIFIC SYSTEMS & TECH. Pvt. Ltd, Coimbatore for Past 4 Years. He has visited various Manufacturing / Telecom organizations related to Customer Support functions and Conducted various training programs related to Placements, Soft skill development & Interview Techniques to Engineering Graduates / Diploma Holders. He handled different Projects in industries in the domain of CNC machines maintenance and trouble shooting, Machines installation, Bottle crushing machine

**ABOUT THE PROGRAM:**

This online webinar lecture session has emphasized on the requirements current technology related to Electrical Systems Reliability and Availability. Around 100 participants includes students and faculty from various other institutions had participated in this online event Which help the student for carrier growth, skills required for the students to fit in the core industry, personal development and various job opportunities available for electrical engineers. The students and faculty were motivated by his enthusiastic speech and enjoyed the lecture. This online webinar is knowledge sharing to students as well the faculty from various other institutions. It is useful for faculty members to guide their students for final year projects related to Electrical System Reliability concepts.

This online lecture was highly interesting motivating and informative for the students and the faculty from various other institutions in both technical aspects and industry oriented. This online webinar is highly motivated and helpful for doing final year projects.

**STUDENT & FACULTY FEEDBACK**

The session was highly informative, interesting, and very useful for students who perceived the industrial exposure about the Electrical Systems, current power protection hardware devices and challenges in meeting that demand in core job opportunities for electrical engineers.

**GUEST FEEDBACK:**

The students and faculties from various other institutions were very interactive, enthusiastic this session was very brainstorming questions were discussed. Overall feedback from guest is good.

## PHOTO GALLERY:



**ADHI COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Sankarapuram Near Walajabad, Kanchipuram District - 631 605  
Approved by AICTE , New Delhi & permanently affiliated to Anna University, Chennai.  
NAAC Accredited Institution, Recognized U/S 12(B)&2(F) of UGC Act 1956,  
An ISO Certified Institution.

Organized by  
Department of Electrical and Electronics Engineering  
In Association with Sree Technologies A Franchisee of PROLIFIC Systems, Chennai

**JUNE**  
**12<sup>th</sup> 2020**  
11 AM To 12 PM

**WEBINAR ON**  
**ELECTRICAL SYSTEMS RELIABILITY AND AVAILABILITY**

**Registration Free & E – Certificate will be Issued\***

**Mr.S. KANDASAMY**  
Core Research Group Engineer  
Sree Technologies.

All Participants to fill in the registration form by following link below  
<https://forms.gle/ZYngpYgNwBKAmVCf8>

**THE AUTOMATION PEOPLE**  
**PROLIFIC**

Webinar Link and password will be communicated to the registered email before the Programme.

**Coordinator:**  
**Mr.M.Dinesh**  
Asst. Prof. / EEE  
9003708251

**Convenor:**  
**Dr.K.B.Bhaskar**  
Asso. Prof. & Head/ EEE  
9786851178

**Session Head:**  
**Dr.A.Devaraju**  
Principal

# Online Webinar Event

The screenshot shows a Google Meet interface during a webinar. The main video area displays a presentation slide with the following content:

- Logos for **PROLIFIC** (THE AUTOMATION PEOPLE) and **SREE TECHNOLOGIES**.
- Text: **ELECTRICAL SYSTEMS RELIABILITY & AVAILABILITY**
- An image of an electrical control cabinet.
- Website: [www.prolificttraining.com](http://www.prolificttraining.com)

The right sidebar shows meeting details and chat:

- Meeting details** (closed)
- People (22)**: LAKSHMI KHANDAN
- Chat**:
  - Kesavan M 12:01 PM: Feed back link
  - You 12:02 PM: <https://forms.gle/aMzZsbvNsWjzZRFy8>
  - A Balakrishnan 12:02 PM: Sir feedback link sir
  - You 12:02 PM: <https://forms.gle/aMzZsbvNsWjzZRFy8>
  - Ruma Devi 12:02 PM: Thank you
  - Inbasagan S 12:04 PM: Thank you
- Nice presentation**
- Send a message to everyone** (input field)

The bottom of the screen shows meeting controls: Meeting details ^, Mute, Unmute, Turn on captions, Present now, and a vertical ellipsis menu.

Department of Electrical and Electronics Engineering has organized a online webinar on the Topic of “ELECTRICAL SYSTEMS RELIABILITY AND AVAILABILITY” held on 12<sup>th</sup> June 2020 timing 11 AM to 12 PM by the Google meet platform the session was handled by the resource person Mr.S. KANDASAMY., Core Research Group Engineer, Sree Technologies, Franchisee of Prolific Systems & Technologies Pvt. Ltd, Chennai. Around 90+ participants from various other institution has participated in this event. The session was mainly focused on current scenario in Power system protection devices and the controllers used in the transmission system.



This course teaches the following specific knowledge and skills:

- **System reliability index**
- **Key definitions**
- **Data needed for system reliability evaluations**
- **Method for improving system reliability**



www.prolifctraining.com

Meeting interface showing the course details slide and chat window.

**Course Offered By Sree technologies**

- ❖ Post Graduate Diploma In **Industrial Automation** (PGDIA) – 3 Months
- ❖ Certified **PLC Programmer** (CPP) – 1 Month
- ❖ Post Graduate Diploma In **Embedded Systems** (PGDES) – 3 Months
- ❖ Post Graduate Diploma In Industrial Automation (PGDIA) – 25 days (College Campus)

**100% PLACEMENT Assistance**

**Meeting details**

People (22) Chat

LAKSHMI KHANDAN

Kesavan M 12:01 PM  
Feed back link

You 12:02 PM  
<https://forms.gle/aMzZsbvNsWjzZRfY8>

A Balakrishnan 12:02 PM  
Sir feedback link sir

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Ruma Devi 12:02 PM  
Thank you

Inbasagaran S 12:04 PM  
Thank you

Nice presentation

Send a message to everyone

Meeting details ^

Turn on captions Present now

Search here

12:09 12-06-2020