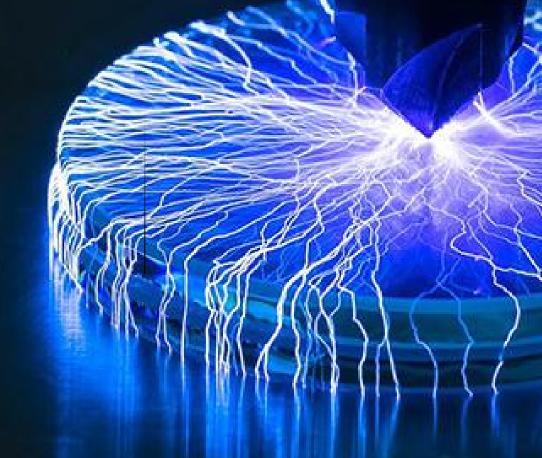


# Galgotias College

# ELECTRA

THE NEWSLETTER

Volume : I 2016-2017



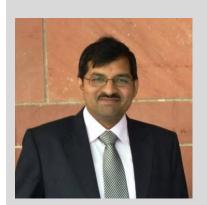
## DEPARTMENT OF EEE



Galgotias College

of Engineering & Technology

## Chief Editor Pen Downs...



With enormous pleasure, I would love to present a denotation that EEE Dept. is going to unveil its II issue of the Newsletter, Electra. Since past few years it has been a continuous and massive process to lionize the ponderous efforts, where we can make every one learn and grow with us in the department. Being the HOD, its an indispensable responsibility to take all those endeavors at its pinnacle and hopefully Electra will be its epitome. I bestow my heartfelt gratitude to every student and faculty member who made this possible. I wish to get more sharp minds to get connected with us.All the best for future perspectives.

### Editorial Board

Chief Editor

Editor

**Faculty Committee** 

Dr. Prabhakar Tiwari

Prof. Amit Agarwal

: Dr. Reena Sharma

: Dr. Amit Kumar Sharma

: Prof. Amit Rai

: Prof. Akanksha Shukla

**Student Editor** 

Surya Srivastav

Chief Student Editor Prateeksha Shreya [1509721083]





#### VISION OF DEPARTMENT

To be recognized as a premier department in producing quality technocrats, innovators, entrepreneurs and researchers contributing to the society ethically.

#### MISSION OF DEPARTMENT

**DM-1:** To provide quality education through stateof-art facilities in exploring new ideas and technical challenges

**DM-2:** To promote research, innovation and entrepreneurship through industry- institute collaboration

**DM-3:** To inculcate social, ethical and moral values among the students leveraging them to be global engineers

#### PEO OF DEPARTMENT

The Program Educational outcome of Electrical & Electronics Engineering undergraduates are to :-

- 1. Excel in their career by gaining knowledge using modern tools and technologies in the area of Electrical & Electronics Engineering
- 2. Analyze real life problem and produce solutions through their entrepreneurship and innovation skills
- 3. Exhibit ethical attitude, good communication skills and team work in core engineering through professional development and lifelong learning

#### PSO OF DEPARTMENT

- 1. Simulate and develop the models for controlling and contriving of different electrical circuits and systems.
- 2. Design and develop electronics and communication circuits to provide solutions for complex engineering problems in the field of Electrical Engineering

#### NATIONAL SEMINAR





A NATIONAL SEMINAR ON FUTURE OF ELECTRIC POWER TOOK PLACE ON 16TH OF MARCH 2013N. IT WAS SPONSERED BY AICTE.

#### INTERNATIONAL SEMINAR



DST SPONSERED INTERNATIONAL SEMINAR ON SOLAR ENERGY WAS ORGANISED FROM 21ST-22ND OF AUGUST,2015 IN THE PRESENCE OF EMINENT GUESTS LIKE DR. G.N TIWARI FROM IIT DELHI AND DR. S.N SINGH FROM IIT KANPUR

#### NATIONAL IEEE CONFERENCE

IEEE CONVEYED AN INTERNATIONAL CONFERENCE ON ENERGY, ECONOMICS AND ENVIRONMENT FROM 26TH-28TH OF MARCH,2014.

#### **IEEE SYMPOSIUM**

• IEEE GCET STUDENT BRANCH ORGANISED A SYMPOSIUM ON IEEE AWARENESS, PERSONALITY DEVELOPEMENT AND CARRIER COUNSELLING FOR STUDENTS (SAPC-2016) ON 10TH SEPTEMBER 2016 UNDER THE BRANCH COUNCELLER DR. PRABHAKAR TIWARI AND STUDENT CHAIR MR. NIKHILENDRA SINGH IN WHICH MANY ALUMINI MEMBERS OF THE DEPARTMENT WERE INVITED TO GUIDE THE STUDENTS.

## INSTALLATION OF CENTRE OF EXCELLENCE LAB

• A NEW CENTRE OF EXCELLENCE LAB WAS INSTALLED IN THE DEPARTMENT ON 31TH MAY 2017 INITIATED BY THE HOD DR. TIWARI AND PRSENT HOD PROF. A. AMBIKAPATHY IN SUPPORT WITH CEPTA INFOTECH.

## **Cultural Activities**

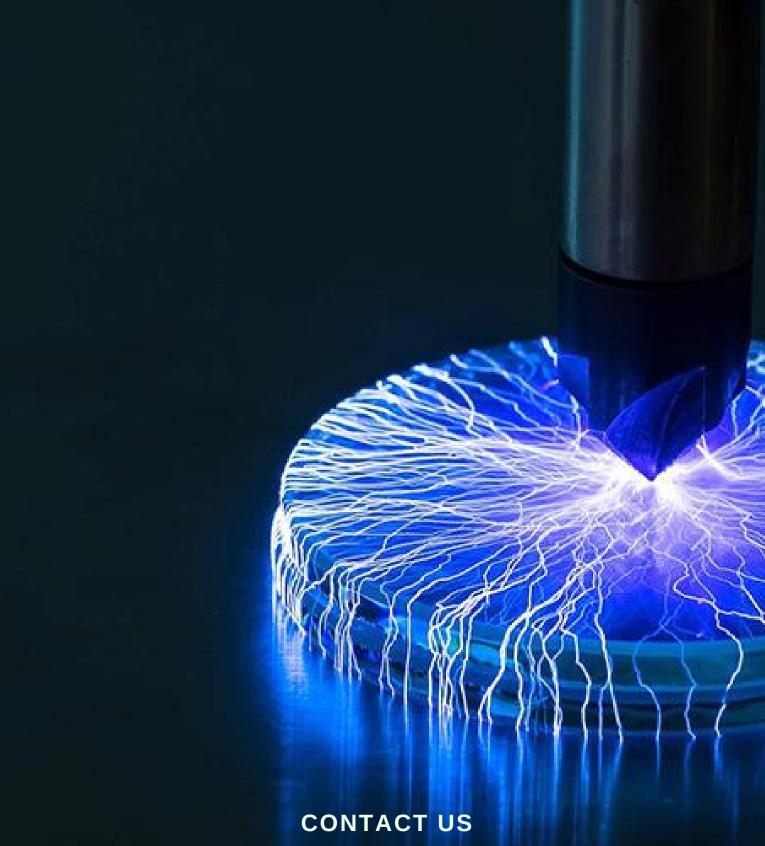
#### **TEACHER'S DAY 2016**

THE STUDENTS OF EEE **DEPARTMENT CELEBRATED** TEACHER'S DAY EVERY YEAR ON Jappy Jeacher's Day 5TH SEPTEMBER WITH GREAT **ENTHUSIASM. THE CELEBRATION** WAS FULL OF MELODIOUS SONGS, ECSTATIC DANCE PERFORMANCES, COMICAL DRAMAS, NUKKAD NATAK **CONVEYING MEANINGFUL** MESSAGES AND MUCH MORE. NOT ONLY THE STUDENTS BUT ALSO THE TEACHERS DID NOT **HESITATE IN SHOWCASING THEIR** HIDDEN TALENTS.THE DAY PROVES TO BE A DAY FULL OF **FUN AND ENDS LEAVING BEAUTIFUL MEMORIES FOR BOTH** THE STUDENTS AND TEACHERS.

## **Cultural Activities**

#### **E-TARANG 2017**





CONTACT US
FOR ANY EDITORIAL QUERIES OR TO WORK WITH TEAM
ELECTRA
CONTACT-

PRATEEKSHA SHREYA-8009152974
EMAIL US AT - ELECTRA.EEEANDEE@GMAIL.COM
INTERACT WITH US
HTTPS://WWW.FACEBOOK.COM/GCETEEE/