## **SCHOOL KEY FUNCTIONARIES**

Sl.	NAME	DESIGNATION
1	Chinmoy Kumar Panigrahi	Director
2	Sarat Chandra Swain	Associate Dean & Program Head, B.Tech.
3	Manoj Kumar Maharana	Program Head, Ph.D.
4	Byamakesh Nayak	Program Head, M.Tech.
5	Subrat Behera	Associate Dean (Training and Placement)
6	Rudra Narayan Senapati	Deputy Controller, Examination
7.	Susree Subnita	Assistant Administrative Officer

## STUDENT'S ACHIEVEMENT

- ♦ Sukanya Dutta (Brand Ambassador, Schneider Electric, France)
- ♦ Deepak Ku Pandey (Robotix, IIT Bombay)
- ♦ Manisha Basu (Visweswarya Prativa Puraskar, Ever Green Forum)
- ♦ Pratyasha Tripathy (Visweswarya Prativa Puraskar, Ever Green Forum)
- ♦ Suvam Sikarwar (All Rounder, All India Athlete meet, Punjab)

## **DISTINGUISHED ALUMNI**



Preeti Kumari
(2012-16)
2<sup>nd</sup> Rank in Engineering
Service Examination, 2017



**Pooja Mishra** (2012 - 16) Dell Campassador at Dell

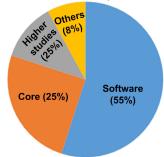


Suvo Roy (2012-16) Designer at Flipkart

## **MAJOR RECRUITING COMPANIES**

Wipro	Plancess Edusolutions
Inautix	Mallak Specialities
Cognizant	Hexaware Technologies
Infosys	TCS
Accenture	Arricent
Capgemini	IBM
L&T Infotech	Mu-Sigma
Tech Mahindra	Barcom Industries Limited
Shyam Indus	Pi Infotech
Power Solution	BYJU
Sokrati Technologies	TATA Power
Practo	Wind World India Limited
Continental Engineering	Jayashree Chemical
Corporation	Limited
IOTL	Shapoorji & Pallonji
Synchro Systech	Clairvolex
Maintec Technologies	Voltas
Soctronics Ltd.	Everest Industries
Sankalp Semiconductors	Bajaj Electricals Limited
Adani Power	Reliance Power
Essar Steel	Hind Rectifier

Students status (2019 pass out batch)



https://electrical.kiit.ac.in https://facebook.com/see.kiit

For more details, please contact

Dr. Chinmoy Kumar Panigrahi Professor and Director School of Electrical Engineering Ph: +91-9439050522

Email: director.electrical@kiit.ac.in

# **School of Electrical Engineering**



Kalinga Institute of Industrial Technology (KIIT) Deemed to be University

(An Institute of Eminence)

Bhubaneswar, Odisha - 751024

Tel: +91 674 2740326

Fax: +91 674- 2725113

Website: http://www.kiit.ac.in

## INFORMATION BROCHURE

#### ABOUT SCHOOL

The School of Electrical Engineering has been playing a vital role in producing Engineers and Scientists of highest caliber since its inception in the year 1997.

Young by years, but with a desire to move vertically upwards where sky is not the limit, the School aims at generating and nurturing next generation talents who will be capable enough to handle the problems, both foreseen and unforeseen of the country as well as of the globe.

The School is having a vibrant atmosphere due to the combination of input of brilliant students, availability of outstanding faculty members and innovative research work in all areas of Electrical Engineering. The icing on the cake is the accreditation of the School by NAAC, NBA(Washington accord) Tier-I, IET and UGC.

KIIT Electrical USP -PLACEMENT & RESEARCH

## **BEST PRACTICES**







Industry Institute Collaboration





Soft Skills



Course

Certification











Research Ambience



Entrepreneurship

Student Friendliness

## STUDENT'S SOCIETY/CHAPTER

- ♦ IET (UK)
- ♦ IEEE (IES), IEEE (PES), IEEE Cons. Society
- ♦ ISLE
- ♦ IE(I)
- ♦ NSS
- ♦ KES

#### LEARNING CENTRE





Smart Classroom

24x7 Reading Room







Power Electronics Lal

Drives Lab

Energy Lab





**Project Evaluation** 

#### **MOUs**

Siemens, Enervision, Schneider Electric, National Instruments, PRDC, CTTC, JS Renewables.

## LABORATORIES

♦ Basic Electrical Engineering	♦ Power Electronics
→ Electrical Measurement Lab	♦ Power System
→ Electrical Machines Lab	
♦ Sustainable Energy Research	
Lab	
♦ Machine and Power	♦ Industrial Automation
Electronics Research Lab	Research Lab
Research Lab	1-10
→ Smart Grid Research Lab	♦ Network & Electronic Circuit
♦ Digital Circuit	→ NI Innovation Centre
♦ Control System	♦ Microprocessor
♦ IoT Research Lab	

## **THRUST AREAS**

♦ Renewable Energy	♦ Power Quality
	♦ Power Electronic Converters
♦ Smart Grid	♦ AI Techniques



## **ACADEMIC PROGRAMMES**

- ♦ B Tech in Electrical Engineering
- ♦ B.Tech in
- Electrical Engineering with Hons. ( Power System, Smart Grid , Power Electronics and Renewable. )
- ♦ B.Tech (Major in
- Electrical Engineering and Minor in Comp Sc./ Cyber Security/IT/ Others)

- ♦ M. Tech with specialization in
- ♦ Power Electronics & Drives
- ♦ M. Tech with specialization in
- ♦ Power and Energy Systems
- ♦ M. Tech with specialization in
- ♦ Power System Engineering
- Ph.D. in Electrical Engineering

## **VISION**

"To create an advanced centre of professional learning of international standing where pursuit of knowledge and excellence shall reign supreme, unfettered by the barriers of nationality, language, cultural plurality and religion."

#### **MISSION**

- ♦ To prepare students of professional career, higher studies and entrepreneurship.
- Implanting technical knowledge and skills, to analyse, solve problems and generate new ideas and products in academia and industry.
- To impart the essential skills of leadership, teamwork, communication and ethics.
- ❖ To motivate students in multidisciplinary research work and to build skills beyond curriculum in the area of emerging technologies.