



.INDUCTION PROGRAM -2018

Induction program for First year students was conducted on August 01, Wednesday. Mr. Leonard Francis, CEO and Founder of Ops Genesis LLC, New York was the Chief Guest.

Prof (Dr.) Sivanandan. M, Principal welcomed the gathering, and Sri. K. R Kusuman, Chairman -SNGIST Group of Institutions delivered the presidential address.

Following the inauguration ceremony Mr. Leonard Francis delivered a presentation on *Smart Technology for engineers and Future opportunities*. The talk was well appreciated by the student community.

Newly admitted students, their parents and all faculty members including teaching and non-teaching staff attended the program.



Energy Auditing –principles and procedures

Talk by Mr. Shanavaz K.M



Electrical association organized a technical talk on *Energy Management and Auditing-- principles and procedures* on 10/10-2018 at Nova hall. Students of S7& S5 EEE participated. Mr Shanavaz K.M, Deputy Director, Kerala State Productivity Council was the resource person.

Mr Shanavaz spoke in depth

about the concept of energy management and the need to conserve energy. He explained the roles of Energy auditor and Energy Manager and the procedures to qualify the examinations of the same.

He also spoke about the need of energy audit in high tension consumers and in heavy industries.

ENCON Club inaugurated

Energy Conservation (ENCON) Club is constituted by the Department of Electrical & Electronics Engineering. Sri. Nithin Itteera, Assistant Professor function as the Staff coordinator.

Mr. Noble Paul of S7E is nominated as President of the Club and Mr. Vishnu Gopidas of S5E nominated as Secretary of the club.

FACULTY NEWS: Mr Maneesh M.S successfully completed and passed the on line course on *Electric Cars-Technology* conducted by Delft University of Technology.

Students Participations: Noble Paul of S7-EEE participated in a two day seminar on *Entrepreneurship and innovation* at Albertian Institute of Science and Technology, Kalamassery during 13-14 August 2018.

FDP PARTICIPATIONS:

Mr. Maneesh M.S, Assistant Professor participated in a five day FDP on **Robotics and IOT** at FISAT on 16-20 July 2018.

Ms. Santhini T.J, Assistant Professor participated in a three day FDP on **Distributed generation and smart grids** held at MITS, PuthenCruz during 23-25 July 2018.

Mr Dhinulal. M, Assistant Professor and **Mr. Viju M.C** participated in a two day FDP on **Power system Lab-Simulation and Hardware** at UKF CET, Parippally during 3-4 August 2018.

Prof. Biju Mathews, HOD (E) participated in two day faculty development program on **Distributed Generation and Smart Grids** at FISAT during 27 - 28 July 2018.

Mr. Viju M.C participated in two day skill up gradation workshop on AVR-AT Mega 32 at AASET Kalady during 30-31 July 2018.



WELCOME

Mr. Nithin Itteera joined as Assistant Professor. He took B.Tech from MG University in 2010 and M.Tech in Industrial drives and controls from RIT Kottayam, under MG University.

Ms. Hyma.P. John joined as Assistant Professor. She took B.Tech from CUSAT in 2010 and M.Tech in Power Electronics and drives from University of Calicut.

VISIT TO KELTRON

18 Students of S7 EEE and 19 students of S5EEE visited Keltron Controls Ltd., Aroor, as a part of their internship and industry familiarization program. They got hands on experience in process control and instrumentation systems produced by Keltron.

ADDITIONAL SKILL ACQUISITION

Students of S3 EEE were given hands on training in LED tube light assembly. Students practised assembly and testing of LED tube lights of various capacities. Mr. Viju M.C took lead in conducting the session.

MOUs/MEMBERSHIPS





Dream is not what you see in sleep. Dream is the thing what does not let you sleep.

INTERNSHIPS COMPLETED 2018 June/July

18 students	S7EEE	KELTRON Knowledge Centre, Ernakulam
9 students	S7EEE	ALL INDIA RADIO, Trichur Station
19 students	S5EEE	KELTRON, Ernakulam
3 students	S5EEE	Apollo Tyres, Kalamassery
1 student	S5EEE	KSEB 66 kV Substation, Kattappana
18 students	S3EEE	Keltron, Kaloor Centre

NAAC ACCREDITATION:



Faculty members of the department attended one day orientation program on NAAC accreditation held on 21 July 2018 at Steve Jobs Hall.

Dr. Karthikeyan.C, Management consultant conducted the classes. He explained in detail about the steps and procedures involved in the accreditation process. The afternoon session was interactive and all queries of faculty members were clarified.

BRIDGE COURSE:

Bridge course was conducted for S1-EEE (new admissions) during 19-30 July 2018.



“tell me and i’ll forget. show me and i may remember. involve me and i learn.”
- Benjamin Franklin