School of Electrical and Electronics Engineering

Faculty Development Program Report on
"Power System Protection and Control"

The School of Electrical and Electronics Engineering conducted a one day Faculty Development Program on “Power System Protection and Control” on Wednesday, 1st August 2018 at 9.30 am in Board Room, Ground Floor, Sir C V Raman Block for EEE faculty members.

Dr. Rajashekar P Mandi, Director, School of EEE gave a brief insight about “Power System Protection and Control” and its importance in the field of Power system, Generation, transmission and distribution.

The Guest Speaker of the Faculty Development Program, Mr. Jagadish, Director, ARCADIS, Bangalore enlightened the audience regarding Power System protection and control, Importance of relays, Different types of HV line Faults, Intelligent Electronic Device, Health and Safety.

Gracing the occasion Dr. S.Y Kulkarni, Vice Chancellor, REVA University also gave valuable insight into the importance of power system protection and control. The Coordinators of the program Prof. Sagar B.S and Prof. Adithya B were present during the event. The program was attended by the faculty of School of EEE. The Inauguration function began with an invocation song by Prof. K Nethra and Prof. Mamatha N and concluded by Vote of Thanks by Prof. K Narayana Swamy, Deputy Director, School of EEE.

The Faculty Development Program focused on Power system faults, Importance of relays and its evolution till now. The agenda of program is as follows:

- Health and Safety
- Brief Intro about ARCADIS
- Electrical Power System (EPS)
- Protection – Intro
- Relays – Evolution & Types
- Applications
- CBIP Guidelines
- Automation – General
- IEC61850 Substation automation
- Power System - Future Scenario
Snapshots of the inaugural function are attached.

Photographs:

Welcoming our beloved Vice Chancellor Dr. S.Y Kulkarni

Welcoming our Guest Speaker Mr. Jagadish
A welcome Note by Our Director Dr. Rajashekar P Mandi

Vote of thanks by our Deputy Director K Narayana Swamy
Mr. Jagadish explaining about Relyas and its Evolution

An Interactive Q&A session by our Guest Speaker Mr. Jagadish
Mr. Jagadish being handed the Memento by Our beloved Director Dr. Rajashekar P Mandi

Faculty Members of School of EEE

Workshop Coordinators:
Prof. K Narayana Swamy, Deputy Director, School of EEE
Prof. Sagar B.S, Assistant Professor
Prof. Adithya Ballaji, Teaching Associate