REPORT ON SEMINAR

"ANODE'15 – A Node of Positive Energy"

Date: 19th to 21st Feb 2015 (2.30pm to 4.30pm)

Organised By:Department of Electrical Engineering, SRICT

Convenor: Prof. Dr. Shrikant J. Wagh

Coordinator:Mr.HirenJariwala&Mrs.G.Pradeepa

Number of Participants: 72

Program Description

The SRICT had organized ANODE Lecturer series'15(A Node of positive energy) for the faculty and staff members from 19th to 21st February 2015.

Day 1: 19/2/2015

Speaker: Dr.ArunPratap, Professor, Applied Physics Department, MS University, Baroda.

Topic: Kinetics of Physico-Chemical Reactions.

He explained the Kinetics of chemical reactions in the light of experiments, activation energy and effect of various factors on rate of reaction. He also explained thermal analysis, instruments such as DSC-TGA and DTA in research field.





Day 2: 20/2/2015

Speaker: Dr.Jayesh.N.Shah, Principal, Hansaba college of Engineering, Sidhpur.

Topic: Teaching – A Great Challenge.

He explained about the day to day challenges faced by teachers and ways and means to overcome the challenges. He demonstrated about the utilization of on-line information available for effective teaching. This lecturer would prove meaningful for the faculty and help them to upgrade themselves in line with the upcoming technologies in teaching and research field.





Day 3: 21/2/2015

Speaker: Mr. Dinesh Dua, Chief Executive officer and whole time director, M/S Nectar life science Ltd (India).

Topic: Managerial Excellence Through Effective Leadership

He explained about the leadership qualities and its types with various illustrations.



Conclusion:

This Program was arranged for the Faculty and Staff members of SRICT. The three days program was about the techniques to be followed in Teaching and Managerial skills which benefited the faculty and staff members of SRICT.

REPORT ON

One day Workshop/Seminar/Refresher Course

On

"Electrical Maintenance in Process Industry"

Date:27th December, 2014

Organised By: Department of Electrical Engg

Convenor: NA

Coordinator:PrafulChudasama

Number of Participants: 79

Program Description

The Department of Electrical Engineering had organized a Refresher course on "Electrical Maintenance in Process Industries" on 27th December, 2014. The program was inaugurated by Mr. M. Nachimuthu, Head-Manufacturing at EWAC Alloys Ltd., Ankleshwar, Dr. S. J. Wagh, Principal, SRICT ,Mr.PrafulChudasama, Coordinator - EMPI and the speakers of the session (Mr.Ashesh Mehta, Mr. K. S. Shah, Mr. D. D. Desai, and Mr. U. K. Jethwa). Dr. S. J. Wagh welcomed the participants of the program and Mr. M .Nachimuthu delivered the inaugural speech about general maintenance followed in process industry. Total five technical session were delivered by Different speaker on different titles like Basics of Switchgear — Overview of Electrical Circuit Breaker, Switchgear Maintenance and Advance Technology, RCM of Switchgear — Protection and FMEA, Efficient Performance of Electric Motors & Its Maintenance, Tips & Tricks of Electrical Maintenance in Process Industries

The Chief Guest of the valedictory function was Mr.UchhrangJethwa, COE, Reliance Industries Ltd., Mumbai. He spoke about the importance of electrical maintenance in process industries. He also encouraged for conducting such programs in future also. The vote of thanks was delivered by Mr.Praful P. Chudasama, HOD, Department of Electrical Engineering, SRICT.



Conclusion:

The refresher course had been conducted for electrical maintenance engineers to revise electrical maintenance basic, to solve critical issues in switchyard and motor maintenance and aware about recent maintenance equipment's and strategies. Here provided insights into understating the practical knowledge of electrical maintenance in process industries