#### K L University

# Department of Electrical & Electronics Engineering

#### Report

Resource person : Dr. Cherukupalli Sudhakar

Date : 24-01-2017

Event : Guest Lecture

Topic : Utility Experience Using Fibre Optic Distributed Temperature

Monitoring Systems to Monitor High Voltage Cable Corridors

Time : 12.00PM -01.40PM

Venue : Jasmine Hall, K L University

Organized by : Dept. of EEE

Faculty In charge : Ms. K SARADA

# **Introduction to resource person:**

Dr. Cherukupalli Sudhakar Principal Engineer, British Columbia Hydro, Vancouver Canada... During his career he is expertise in Communication networking and fiber optics.

#### **Event Description:**

Guest Lecture is a activity organized by Dept. of EEE of K L University on 01-04-2016 from 12.00PM - 01.40PM. The resource person is Dr. Cherukupalli Sudhakar Principal Engineer, British Columbia Hydro, Vancouver Canada. for the Fculty and students of K L University.

# **Session Activities:**

The Lecture is scheduled in Rose Hall, Department of Electrical & Electronics Engineering, K L University. Attendance of all the faculty and the students is collected during the lecture .

The event was started by Dr. SVNL Lalitha by inviting the Guest of Honor Dr. Cherukupalli Sudhakar to the dais to start the lecture. He explained the basic necessity Utility Experience Using Fibre Optic Distributed Temperature Monitoring Systems to Monitor High Voltage Cable Corridors how an engineer can strengthen the networking..

He started his lecture by explaining the usage of various communication channels and discussed and the competition between them.

He also explained how an electrical engineer is equally important in networking system and employability opportunities.





Ms. K Sarada thanked the Guest of Honour. After the end of the lecture students have thanked the guest for sharing such valuable information and have expressed their quires and got clarified from him .