

**Mr. K.C.Haldar**

**Qualification:** Highest qualification is M.Tech. in Electrical Systems from NIT, Durgapur.

**Teaching interest:** Interested area in teaching i) Power Systems, ii) Electrical Machines  
iii) Circuit Theory iv) Basic Electrical Engineering

**Teaching Experience:** 13 years teaching experience in different subjects in this Institution

**Industrial Experience:** More than 25 years in core industry

**Research Interest:** Power System Optimization using soft computing technique

**Administrative responsibility:** Head of the Department of EE dept.

Seminar Organized

i) 'Renewable Energy and its Prospect in India' on 31/03/2017

ii) Workshop on PLC (Programmable logic Control) on 22/02/2017

**Projects:** i) Optimum selection of series compensation in long transmission line

ii) Project on design of HV substation

iii) Load ability increase using TCSC

iv) 3- phase fault detection

and apart from these projects another 10groups projects guided (internal)