

# HIGH VOLTAGE ENGINEERING ELECTRICAL ENGINEERING DEPARTMENT

## STUDENT RECORD



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MINI PROJECT : *Detection of Partial Discharge in Power Cables.*

SEMINAR : *Insulation Characteristics of GIS Epoxy Insulator Under DC Voltage*

MAIN PROJECT: *Detection and location of Partial Discharge in Power Cables.*

PUBLICATIONS/  
ACHIEVEMENTS : 1.Detection of location and size of water tree in XLPE cables by frequency response analysis: A simulation study, IEEE Tencon 2016 Singapore  
2. Paper presented in Indo-Swedish Colloquium 2016 at IIT Madras

CURRENT JOB: *Assistant Electrical Inspector, Kasaragod, (Dept of Electrical Inspectorate ,Gov t of Kerala)*