

HIGH VOLTAGE ENGINEERING ELECTRICAL ENGINEERING DEPARTMENT

STUDENT RECORD



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MINI PROJECT : *EFFECT OF SILICON DIOXIDE NANOPARTICLES ON BREAKDOWN STRENGTH OF TRANSFORMER OIL*

SEMINAR : *CONDITION MONITORING OF POWER TRANSFORMER AND LIFE TIME ESTIMATION USING THERMAL MODEL*

MAIN PROJECT: *FAULT DIAGNOSIS OF POWER TRANSFORMER USING FREQUENCY RESPONSE ANALYSIS(FRA)*

PUBLICATIONS/
ACHIEVEMENTS :

- 1. PRESENTED A PAPER TITLED "FAULT DIAGNOSIS OF POWER TRANSFORMER USING FRA" AT ICAMPE-2015 ORGANISED BY M.G UNIVERSITY KOTTAYAM.*
- 2. PRESENTED A PAPER TITLED "DISC FAULT ANALYSIS OF POWER TRANSFORMER USING FRA" AT NCHVET-2017 ORGANISED BY CPRI BANGLORE.*
- 3. PRESENTED A PAPER TITLED "EFFECT OF SILICON DIOXIDE NANOPARTICLES ON BREAKDOWN STRENGTH OF TRANSFORMER OIL" AT NCIPEC-2017 ORGANISED BY COLLEGE OF ENGINEERING TRIKARIPUR.*

CURRENT JOB: *ADHOC FACULTY AT NIT CALICUT*