

VISWAJYOTHI COLLEGE OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SEMINAR

2007 - 2011 BATCH

SL No	Name	Topic
1	Alphonsa Kuriakose	Protection of Large Capacitor Banks
2	Ansu Jacob	Wind Energy and its Conversion Systems
3	Binu Basil Baby	Future Energy System
4	Steffy Maria Joy	Review of CFL and its Harmonic Impact on Electrical Distribution System
5	Tony Mathew	Adaptive Cruise Control
6	Tony Tomson	Integrated Positional Protection of Transmission System using GPS
7	Srreju P	Energy Audit and its Application in Coal Fired Power Plants
8	Ashna Mohan	Semiconductor Optical Amplifier
9	Joyce Jacob	High Impedence Fault Location Scheme in Transmission Lines
10	Rose Mary Cyriac	Fault Detection in Three Phase Induction Motor
11	Godwin P Jose	Electrodless Lamp
12	George Antony	Power Quality Studies on a Soft Start for an Induction Motor
13	Diljo Cherian	Electrical Insulation Characteristics of Silicon and EPDM Polymeric Blends
14	Sonu M Tomy	Shock Hazards in the Presence of Protective Residual Current Devices
15	Sunil Thomas	Flyback Converter
16	Deepthi Theres John	Modelling and Design of Super Capacitor Bank for the performance Enhancement of Distribution Network
17	Amrutha Agnes George	An Improved UPFC Control for Oscillation Damping
18	Anumol Jose	Design and vDevelopment of Solar PV UPS
19	Honey Susan Eldo	Super Conducting Maglev
20	Aiswarya Sanker	High Voltage Pulsed Power Cable Generation
21	Tintu M G	Adaptive Versus Conventional Digital Distance Relay Performance in the Protection Double Circuit Transmission Lines
22	Bipin Ponnachan	Protective Relaying Applied to Large Wind Plant Collector System
23	Jeswin Jose	Solid State Lighting
24	Anu Abraham	Spraying Evaporative Cooling Technology for Large Elctrical Machines
25	Sona Xavier	Optimum Noise Levels in Induction Motors
26	Aiswarya Ravi	Arc Guided Protection Devices for Coverd Conductors
27	Emmy Kuriakose	Floating Hydro Electric Power Generation
28	Amrutha Thomas	High Temperature Solar Concentrators
29	Don Paul	Energy Management of Vehicle Electrical System with Auxilary Power Unit
30	Vdhu Balachandran	Electricity Delivery and Energy Sustainability
31	Anu Thomas	Recent IT Trends in Electrical Distribution
32	Abin Paulose	Energy Harvest with Microbial Fuel Cell and Power Management System
33	Geethu Aby	Electricity in India in 2050
34	Ashly Joseph	Re engineering Options for Wind Farms in India
35	Hemambika V	Gas Insulated Trasmission Lines
36	Ann Theresa George	Plug in Hybrid Electric Vehicle
37	Nadirsha K N	Analysis of Ultra Capacitors as Energy Storage Devices
38	Titto Joseph	Deicing of Power Transmission Lines
39	Aby K Mathew	Ispection Robots for Substations
40	Midhun N	RF MEMS Switches
41	Raju Varghese	Flywheel Energy Storage Systems
42	Shijo Johny	Zero Static Power Fuse
43	Lalu Jose	Unified power Quality Conditionaer for Dynamic Voltage Restoration and Fault Current Limitation
44	Remya Mohan	Variable Frequncy Transformer
45	Merin P George	Integrated Full Electric Propulsion
46	Seena Thomas	Surge Arrester Placement for Transmission Line Lightning Protection
47	Tanil C Pius	Gas Indsulated Substation
48	Varun Tom Thottam	Wireless Power Trasmission - A Next Generation Power Transmission System
49	Jinil George	Detection and Classification of Incipient Faults in Underground Cables in Distribution System

50	Abhinanth P P	Hybrid Electric Car and its Impacts on Environment
51	Amala Maria Varkey	Development of Medium Voltage Converter for Ocean Observatories
52	Goutham N	Bus bar Protection Philosophy
53	Juby Jose	Electrical Energy Conservation in India Challenges and Achievements
54	Anishma P K	Electric Load Management in Industries
55	Chithra V S	Energy Conservation and Energy Efficiency
56	Mariya Joseph	Smart Grids
57	Rohan Mathews	Advanced Power Cycles for Enhancing Geothermal Sustainability
58	Rohith Kartha	Transformer Life Management by Dissolved Gas Analysis
59	Joshi John	Load Shedding Schemes
60	Maria Saju	Multilevel Voltage Source Converters and its major Applications
61	Sherin Mary Joy	Zero Crossing Waste Ultra low power A to D Converter
62	Neethu John	Power Transmission by HVDC Light