

## List of Accepted Papers (Phase II)

**T.SELVARAJ, K.P.PADMANABAN, K.RAMANATHAN, M.SARAVANAN**  
OPTIMIZATION OF PROCESS PARAMETERS IN MACHINING OF AL.ALLOY  
USING RSM

**BHANUPRIYA.R, SUBASRI.R**  
NONLINEAR DISTURBANCE CONTROL IN A WIND ENERGY CONVERSION  
SYSTEM USING THETA-D CONTROL

**M.SARAVANAN, P.V.ARULKUMAR**  
AN EVALUATION OF CELLULAR LAYOUT PROBLEMS

**MANMOHAN SHARMA, DEEP RANJAN KUMAR, L.RAMESH**  
RESTRUCTURING OF HT DISTRIBUTION NETWORK

**S.MAHESWARAN, C.DAYANANTHAN**  
BATCH SCHEDULING TO MINIMIZE MAKESPAN USING PARTIAL SWARM  
OPTIMIZATION

**T. RAMACHANDRAN , K.P.PADMANABAN**  
OPTIMISATION OF PISTON SLAP FORCES INDUCED DIESEL ENGINE BLOCK  
VIBRATION USING GENETIC ALGORITHM

**S.DHANDAPANI**  
PRODUCTION MANAGEMENT SYSTEM-SUB SYSTEM-IMPLEMENTATION IN  
INDUSTRIES AN OVERVIEW

**C.BIBIN, P. SEENIKANNAN**  
EXPERIMENTAL ANALYSIS OF EXHAUST WASTE HEAT RECOVERY FROM  
DIESEL ENGINES

**N.YUVARAJ, RAHUL DHARMARAJAN, G.KANIMOZHI, MAHANEYYA ANAND**  
COMPARATIVE ANALYSIS FOR WARE HOUSE SELECTION PROBLEM BY  
USING MULTI CRITERIA DECISION MAKING METHODOLOGIES

**M. SARAVANAN, S. SRIDHAR, S. VIDHUNCHAKRAVARTHY**  
OPTIMIZATION OF TWO-STAGE HYBRID FLOW SHOP SCHEDULING  
PROBLEMS USING PSO

**SHARADA K A, PALIVELA HEMANT, VIJAYKUMAR S, PRASHANTH, KALPANA**  
NETWORK BEHAVIOUR ANALYSIS THE EYES AND EARS OF SECURITY AND  
NETWORK OPERATION CENTER

**G.VENKATA SAGAR, K.KALYAN KUMAR, K.SIVA SHANKAR REDDY**  
DAMPING OF LOW FREQUENCY OSCILLATIONS WITH UPFC AN -  
APPLICATION OF NEURO-FUZZY CONTROLLER

**WINSTON ROHAN D'SOUZA, VIJETH MAXIM D'SOUZA, BHUMI ARAVIND KALARIA, NIKITHA VINAYA KUMAR**  
CONTROLLING THE INTENSITY OF STREET LIGHT USING ARM PROCESSOR AND TO PROVIDE EMERGENCY SERVICES USING GPS AND GSM

**G.VIJAYAKUMAR, UMAMAHESWARA REDDY**  
A NOVEL CONTROL STRATEGY FOR A STAND-ALONE SEIG IN RENEWABLE ENERGY SYSTEM

**ARUN MITTAL**  
SEMANTIC WEB AND ONTOLOGY FOR LEARNING SYSTEM

**P.RAVEENDRAN, P. MARIMUTHU, R. BASKARAN**  
ANALYSIS OF MACHINING PARAMETERS FOR TURNING OF GLASS-FIBRE REINFORCED PLASTIC (GFRP) RODS USING K20 TOOL

**S. DEVI, L. SIVA KUMAR**  
FAULT DIAGNOSIS AND PERFORMANCE METRIC CLASSIFICATION OF STEAM TURBINE GENERATOR USING PSO AND MULTI-SVM FEATURES

**R.SOUNDARARAJAN, R.BALAJI,A.SATHISHKUMAR, C.SENTHIL NAGENDRAN**  
INFLUENCE OF MAGNETIC FORCE-ASSISTED ELECTRIC DISCHARGE MACHINING FOR INCONEL 800

**VISHAL MEHRA, RAHUL DUBEY, S G KERHALKAR**  
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**P.MARIMUTHU, N.SENTHILVELAN**  
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**A.RAMESH, P.KAMARAJ, R.SOUNDARARAJA, A.SATHISHKUMAR**  
CHARACTERISTIC PROPERTIES OF LM6 ALUMINIUM ALLOY-SiC-AL<sub>2</sub>O<sub>3</sub> COMPOSITES PRODUCED BY SQUEEZE CASTING METHOD

**PRASHANT.N.SHENDE, SAQUIB M.ANWAR, RAM VAIDYA**  
PLANT LAYOUT DESIGN: A LITERATURE REVIEW