

3.3.4 Number of research papers per teacher in the Journals notified on UGC website during the last five years (8)					
Title of paper	Name of the author/s	Department of the	Name of journal	Year of publication	ISBN / ISSN number
COMPARATIVE STUDY OF CASEINE AND LACTOSE IN DIFFERENT TYPES OF MILKS	DR. AJAY KUMAR SINHA	CHEMISTRY	INTERNATIONAL JOURNAL OF LATEST ENGINEERING AND MANAGEMENT RESEARCH(IJLEMR)	2016-17	2455-4844
COMPARATIVE STUDY OF THE AMOUNT OF CAFFEINE PRESENT IN DIFFERENT TYPES OF TEAS	DR. AJAY KUMAR SINHA	CHEMISTRY	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN ENGINEERING AND MANAGEMENT(IJAREM)	2016-17	2456-2033
COMPARATIVE STUDY OF THE BASE CATALYSED HYDROLYSIS OF ISO-AMYL SALICATE IN AQUO-ETHYLENE GLYCOL	DR. AJAY KUMAR SINHA	CHEMISTRY	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN ENGINEERING AND MANAGEMENT(IJAREM)	2016-17	446-452
COMPARATIVE STUDY OF THE BASE CATALYSED HYDROLYSIS OF METHYL SALICYLATE IN AQUO-ETHYLENE GLYCOL	DR. AJAY KUMAR SINHA	CHEMISTRY	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN ENGINEERING AND MANAGEMENT(IJAREM)	2016-17	711-716
IOT Based noise pollution monitoring	Dr. Manoj Priyatham M	ECE	International journal of Engineering Research in Computer Science and Engineering	2016-17	2394-2320
Automatic Door Locking System	Dr. Manoj Priyatham M	ECE	International journal of Engineering Research in Computer Science and Engineering	2016-17	2394-2320

A Novel approach to street light automation	Dr. Manoj Priyatham M	ECE	International journal of Engineering Research in Computer Science and Engineering	2016-17	2394-2320
LPG gas sensor	Dr. Manoj Priyatham M	ECE	International journal of Engineering Research in Computer Science and Engineering	2016-17	2394-2320
On Road night time smart vechicle light detection	Dr. Manoj Priyatham M	ECE	International journal of Engineering Research in Computer Science and Engineering	2016-17	2394-2320
A Novel approach to control speed of an automobile	Dr. Manoj Priyatham M	ECE	International journal of Engineering Research in Computer Science and Engineering	2016-17	2394-2320
Microcontroller based car parking automation	Dr. Manoj Priyatham M	ECE	International journal of Engineering Research in Computer Science and Engineering	2016-17	2394-2320
Home automation using Bluetooth and IoT module	Dr. Manoj Priyatham M	ECE	International journal of Engineering Research in Computer Science and Engineering	2016-17	2394-2320
A bibliographical review on Fuzzy inference model	G Parimala Gandhi	ECE	International journal of recent advances in Engineering and Technology	2016-17	23472812
Robust flare phase autolanding of aircraft based on modified ASBO	G Parimala Gandhi	ECE	Advance in Intelligent system and computing	2016-17	21945357

Non linear dynamic system Identification using MRAN Technology	G Parimala Gandhi	ECE	International Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	2016-17	2394-6849
Design and Implementation of Security based automatic teller machine against Intruders	Niranjan L	ECE	International Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	2016-17	2394-6849
A novel Approach to wireless power transmission in non-radiative field”	Niranjan L	ECE	International Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	2016-17	2394-6849
Home automation using SCADA and IOT	Niranjan L	ECE	International Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	2016-17	2394-6849
Robotic Four Wheeler for Health Monitoring	Sreekanth. B	ECE	International journal of Engineering Research in Computer Science and Engineering	2016-17	2394-2320
Reduced Instruction set Computer processor for cryptographic application”	Vijaylaxmi. P Chandrakumar H S Mohankumar B N	ECE	International Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	2016-17	2394-2320
Real time smart ATM system using Redtaction –Han technology”	Prem Sagar	ECE	International Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	2016-17	2394-6849

Vehicle security system using Biometric finger print using GSM and SMS Alerts	Savitha R	ECE	International Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	2016-17	2394-6849
Automatic Resistance spot welding using Arm Controller”	Mohan Kumar B n	ECE	International Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	2016-17	2394-6849
Intelligent Food Distribution System	Dr. Shipra Upadhyay	ECE	International Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	2016-17	2394-6849
Cycle time reduction of transmitting output power measurement of URRF radio	Suhas A R	ECE	International Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	2016-17	2394-6849
LPG Detection, Measurement and Booking System	Ravi M K	ECE	International journal of Engineering Research in Electronics and Communication Engineering	2016-17	2394-6849
Failure monitoring analysis of flight control system of an Aircraft	Anshu Deepak	ECE	International journal of Engineering Research in Electronics and Communication Engineering	2016-17	2394-6849
WSN Based Advanced Irrigation Vehicle Operated Using Smartphone (AGRI-BOT)	Niranjan L	ECE	International journal of Engineering Research in Electronics and Communication Engineering	2016-17	2394-6849
Establishing High Transmission Bandwidth from Service Providers through SDH	Chandrakumar H S	ECE	International journal of Engineering Research in Electronics and Communication Engineering	2016-17	2394-6849

Non Linear Dynamic System Identification Using MRAN Algorithm	Parimala Gandhi G	ECE	International journal of Engineering Research in Electronics and Communication Engineering	2016-17	2394-6849
Design and Simulation of Vertical Axis Wind Turbine for Highway Electrification	R Navaneetha Krishna	EEE	International Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	2016-17	2394-6849
“An Efficient Privacy Preserving Communicating with Multiple Keys using assessment toolkit”	Prof. Swetha K B	ISE	International Journal of Engineering Research in computer science and engineering(IJERCSE)	2016-17	2394-6849
“An Innovative model for Optimization of Image and Video Analytics in the context of Big Data Management”	Prof. Suneetha M	ISE	IJCSIET-International Journal of Computer Science information and Engg., Technologies	2016-17	2277-4408
“A study on improving Query performance using Bucketing in Apache Hive”	Prof. Suneetha M	ISE	International Journal of Scientific & Engineering Research (IJSER)	2016-17	2229-5518
” Dynamic Secret Key Generation for Multi Data User in cloud Computing”	Prof.Vani Sapthasagar	ISE	International Journal of Engineering Research in computer science and engineering(IJERCSE)	2016-17	2394-6849
”Comparison of Keyword Search and Ranked Keyword Search in Cloud Computing.”	Prof.Vani Sapthasagar	ISE	International Journal of Engineering Research in computer science and engineering(IJERCSE)	2016-17	2394-6849
“Enabling Efficient Data Sharing System using MAC IP(MIP) Level Intruder Filtering with Dynamic Alert and Logging System	Priti Mishra	ISE	International Journal of Engineering Technology and Advanced Engineering	2016-17	2250-2459

Expert System: A Catalyst in Educational Development in Nigeria	Madhu B K	ISE	International Organization of Scientific Research (IOSR Journals), OSR Journal of Mobile Computing & Application (IOSR-JMCA)	2016-17	2394-0050
Impact of ICT on the Teaching and Learning Process	Madhu B K	ISE	International Organization of Scientific Research (IOSR Journals), OSR Journal of Mobile Computing & Application (IOSR-JMCA)	2016-17	2394-0050
Integrating an Instant Messenger into the Institution Website	Madhu B K	ISE	International Journal of Scientific and Engineering Research (IJSER)	2016-17	2229-5518
“EE-LEACH Protocol for secure data aggregation in wireless sensor network”	Shruthi S	CSE	International Journal Of Advanced Research In Electrical and Electronics and Instrumentation Engineering	2016-17	2278-8875
“An optimal web usage mining technique for personalizing the web directory with the help of possibilistic fuzzy c-means and relevance feed back algorithm”	Sumanth V	CSE	International Journal Of Control Theory and Applications	2016-17	0974-5572
“Analyzing tweets for real time event detection and development of earthquake reporting system”	Sumanth V	CSE	International Journal Of Engineering Research In Computer Science and Engineering	2016-17	2394-2320
“An optimal inscribed data search as a mobile cloud service”	Sumanth V	CSE	International Journal Of Research In Science and Engineering	2016-17	2394-8299
"A Data Centric Access Control Solution With Role Based Expressiveness for Protecting User Data on Cloud	Prema C	CSE	International Journal Of Engineering Research In Computer Science and Engineering	2016-17	2394-2320

“An improved handwritten word recognition rate of south indian kannada words using better feature extraction approach”	M S Patel	CSE	Springer	2016-17	
“Plant identification system using leaf feature plant”	Vinutha B T	CSE	International Journal Of Engineering Research In Computer Science and Engineering	2016-17	2394-2320
Performance study of high rise buildings with diagrid and hexagrid systems under dynamic loading	DEEPIKA R	Civil Engineering	International Journal of Engineering Science and Computing (IJESC)	2016-17	2277-8179
Evaluation of bitumious concrete mixture properties with steel slack	KAVYASHREE L MAGADI	Civil Engineering	Elsevier	2016-17	2352-1465
Dynamic analysis of Box girder bridges	Punil Kumar M P	Civil Engineering	International Research Journal of Engineering and Technology (IRJET)	2016-17	2395-0056
Seismic response of steel structure with mega bracing system	JAGADEESH B N	Civil Engineering	International Journal of Engineering Sciences & Research Technology	2016-17	2277-9655
“A review on mechanical characterization using rice husk ash in con-crete”. ICETIME 2017.	Shridharmurthy H N et al.	ME	International Journal of Engineering Research in Mechanical and Civil Engineering	2016-17	2456-1290
Design and Fabrication of Micro-Scale Wind Turbine Blades Using Advanced Light Weight Materials Based on Rapid Prototyping Technique	Avinash D N et. al	Mechanical Engineering	International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE)	2016-17	2456-1290.
“Effect of spinodal decomposition products on the mechanical properties of super duplex stainless steels”, ICETIME 2017.	Shamanth V et al.	ME	International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE)	2016-17	2456-1290

“Analysis of tensile and hardness properties of aluminum 7075 based Metal matrix composite”, ICETIME 2017.	Mohan A E, Girisha H N, Amarnath G	ME	International Journal of Engineering Research in Mechanical and Civil Engineering	2016-17	2456-1290
“Corrosion, wear properties of boron carbide and graphite reinforced Al2024 hybrid metal matrix composites”, ICETIME 2017.	Nagendra Reddy H R et al.	ME	International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE)	2016-17	2456-1290
. “Development and fabrication of universal tubular micro algae photo bioreactor”. ICETIME 2017.	Pavan Kumar Reddy et al	ME	International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE)	2016-17	2456-1290
“Effect of deep cryogenic treatment on corrosion behavior of Al6061/ Al2O3 MMC’s”. ICETIME 2017.	H V Panchakshari et al	ME	International Journal of Engineering Research in Mechanical and Civil Engineering(IJERMCE)	2016-17	2456-1290
“Effect of groove area on angular distortion in carbon dioxide arc welding process”. ICETIME 2017.	H V Panchakshari et al	ME	International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE)	2016-17	2456-1290
Effect of Mica on Mechanical Properties of filled Epoxy	Prakash Rao C R and Bhagyashekar M S	ME	International Journal of Scientific & Engineering Research	2016-17	2229-5518
“Effect of silicon carbide on mechanical properties of aluminium alloy (A357) composite (Al Sic)”. ICETIME 2017.	Naveen G et al	ME	International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE)	2016-17	2456-1290
Effect of Tool holder over hang & Feed on Surface roughness in Turning application – an experimental approach	Bhagyashekar M S et al.	ME	International Journal of Scientific & Engineering Research, Volume 7, Issue 5, May-2016	2016-17	2229-5518



“Investigation on the benefits of cryogenic treatment on Tungsten carbide tool inserts in machining C-45 steel”, ICETIME 2017.	H V Panchakshari et al	ME	International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE)	2016-17	2456-1290
Studies on Operation of Ammonia Heat Pipe with Multiple Heat Sources	Prashanth H K	ME	International Journal of Engineering Research in Mechanical and Civil Engineering	2016-17	2456-1290
Corrosion, wear properties of boron carbide and graphite reinforced AL2024 hybrid metal matrix composites	H V Panchakshari et al	Mechanical Engineering	International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE)	2016-17	2456-1290
Design and Fabrication of Micro-Scale Wind Turbine Blades Using Advanced Light Weight Materials Based on Rapid Prototyping Technique	H V Panchakshari et al	Mechanical Engineering	International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE)	2016-17	2456-1290
ROVER WHEEL	H V Panchakshari et al	Mechanical Engineering	International Journal of Mechanical Engineering and Technology (IJMET)	2016-17	0976-6340
“A review of the reinforcement principles for development of an hy-brid metal matrix composite system”. ICETIME 2017.	Nagendra Reddy H R et al.	Mechanical Engineering	International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE)	2016-17	ISSN 2456-1290
Design and Fabrication of Micro-Scale Wind Turbine Blades Using Advanced Light Weight Materials Based on Rapid Prototyping Technique	R Navaneetha Krishna	EEE	International Journal of Engineering Research in Mechanical and Civil Engineering	2016-17	2456-1290

Analysis of tensile and hardness properties of aluminum 7075 based Metal matrix composite	Amarnath.G et al.	Mechanical Engineering	International Journal of Engineering Research in Mechanical and Civil Engineering	2016-17	2456-1290
Neotectonic evidences associated with shear zones of South India	PRASEEDA E	Civil Engineering	Shear zones and crustal blocks of Southern India	2016-17	9788 1923 44959
Effect of replacement of natural sand by blends of fly ash and bottom ash on properties of concrete	R S PATIL	Civil Engineering	International Journal of Recent Advances in Engineering and Technology ( IJRAET)	2016-17	2350 - 2812
Designing fuzzy logic controller for autolanding of flight.	G Parimala Gandhi	ECE	International Journal of Scientific and Engineering Research (IJSER)	2015-16	2229-5518
Predictive based stochastic modeling of power transmission system for leveraging fault tolerance	G Raghavendra	EEE	Advances in Intelligent Systems and Computing	2015-16	2194-5357.
Superconducting Fault Current Limiter & Its Application	Sowmya G J	EEE	International Journal of Scientific & Engineering Research,	2015-16	2229-5518
Android Enabled IOT for Healthcare in Emergency	Prof. Swetha K B	ISE	International Journal of Scientific & Engineering Research(IJSER)	2015-16	2229-5518
Applying the Technology Acceptance Model to Evaluation of Recommender Systems using Machine Learning Approach	Madhu B K	ISE	International Journal of Emerging Technology and Advanced Engineering	2015-16	2250-2459
Affective Education with Enhanced Affective Information Technology	Madhu B K	ISE	IEEE African Journal of Computing & ICT	2015-16	2006-1781
“Enabling in packet bloom filter implementation for adversary wireless sensor network environment”	Sumanth V	CSE	International Journal Of Novel Research In Computer Science And Software Engineering	2015-16	2394-7314

Localization of IP Spoofer inception using path back scatter suspension set”	Prema C	CSE	International Journal Of Emerging Technologies in Engineering Research	2015-16	2454-6410
Offline kannada handwritten word recognition using locality preserving projection (LPP) for feature extraction	M S Patel	CSE	International Journal Of Innovative Research in Science, Engineering and Technology	2015-16	2319-8753
Green computing on cloud with energy optimal application scheduling	Ravindra Prasad	CSE	International Journal For Scientific Research and Development	2015-16	2395-1052
“A survey on cold-start product recommendation system by using micro blogging information”	Ravindra Prasad	CSE	International Journal Of Innovative Research in Computer and Communication Engineering	2015-16	2320-9801
“A survey of online book recommendation system in social network”	Ravindra Prasad	CSE	International Journal For Scientific Research and Development	2015-16	2395-1052
Effect of Replacement of natural sand by blends of flyash and bottom ash on properties of Concrete	RUDRUSWAMY M P, R S PATIL, H N RAJAKUMARA	Civil Engineering	International Journal of Recent Advances in Engineering and Technology ( IJRAET)	2015-16	2347-2812
An experimental investigation on the behaviour of retempered concrete	RUDRUSWAMY M P	Civil Engineering	International Journal of Engineering Research(IJOER)	2015-16	2321-7758
An experimental investigation on the strength properties of polypropylenefiber reinforced concrete	RUDRUSWAMY M P	Civil Engineering	International Journal of Engineering Research(IJOER)	2015-16	2321-7758
Soil Structure Interaction of Framed Structure Supported on Different Types of Foundation	BHOJE GOWDA V T	Civil Engineering	International Research Journal of Engineering and Technology(IRJET)	2015-16	2395-0056
Thenmala fault system,Southern India :implication to neotectonics.	PRASEEDA E	Civil Engineering	Journal of geological society of India	2015-16	2277-8179

Stablized mud block as a substitute for conventional brick block	GUNASHEELA P	Civil Engineering	International Journal of Scientific and Engineering Research (IJSER)	2015-16	2229-5518
Finite element study on seismic behaviour of under ground tunnel	SHASHANK R	Civil Engineering	International Journal of Research In Science and Engineering (IJRISE)	2015-16	2394-8280
Effect of vertical ground acceleration on buildings	R S PATIL	Civil Engineering	International Journal of Recent Advances in Engineering and Technology ( IJRAET)	2015-16	2347 - 2812
Analysis and design of frame by shear wall interacting system in multi storey building	R S PATIL	Civil Engineering	International Journal of Recent Advances in Engineering and Technology ( IJRAET)	2015-16	2348 - 2812
Hydrological analysis and design of check dam for water supply	R S PATIL	Civil Engineering	International Journal of Recent Advances in Engineering and Technology ( IJRAET)	2015-16	2349 - 2812
Dynamic slope stability analysis of black cotton soil stabilized with GGBS and LIME	K V Manjunath	Civil Engineering	International Journal of Research in Engineering and Technology	2015-16	2321-7308
Experimental investigation of mixed mode I/II brittle fracture that uses asymmetric-semi circular bend specimen A review on investigation of mixed mode fracture in brittle materials	Shridharmurthy H N et al.	ME	International Journal of Research in Engineering and Technology	2015-16	2321-7308
Mechanical Characterization of Bagasse and Coconut coir Reinforcement with Vinylester Polymer Composite	Naveen G et al	ME	International Journal of Scientific & Engineering Research	2015-16	2229-5518

Development of Biomass Briquetting Technology for Northern Dry Regions of Karnataka using Tamarind Seed Powder as Binder	Pavan Kumar Reddy, M S Bhagyashekar	ME	Journal of Advances in Science and Technology (JAST)	2015-16	2230-9659
Study on Awareness of Biomass Briquetting as a Sustainable Source of Energy (a special reference to Vijayapur (Bijapur) Karnataka)",	Pavan Kumar Reddy et al	ME	Indian Journal of Research in Commerce, Management, Engineering and Applied Science (IJCMEAS)	2015-16	2454-6593,
"Experimental Study of Slot Jet Flow on Flat and Curved Surfaces",.	Pavan Kumar Reddy et al	ME	Elixir International, Elixir Mech. Engg.	2015-16	2229-712X
Experimental Investigation of Aluminium 7075-Bagasse Ash-Graphite Composite	L. Arulmani et al	ME	International Journal of Material Science	2015-16	0973-4589
Experimental Study on intermittent Turning of Aluminum Metal Matrix Composites using K10 Grade Carbide Inserts	Prakash Rao C R and Bhagyashekar M S	ME	International Journal of Advances in Scientific Research & Engineering	2015-16	2454-8006
"Synthesis and study of tribological properties of WC particulates reinforced Al nanocomposites" . ICETIME 2017.	Amarnath.G et al.	ME	International Journal of Research in Engineering and Technology	2015-16	2456-1290
A Comparative Study on Behavior of Stress Wave Propagation in Different Sheet Metals Under Impact Loads	Avinash D N	ME	International Journal of Engineering Research and Technology	2015-16	2278-0181
Prediction of Wear in Al6061-SiC MMC's using ANN",	Bhagyashekar M S et al.	ME	Journal of Minerals and Materials Characterization and Engineering	2015-16	2327-4077

Effects of Material and Test Parameters on the Wear Behaviour of Particulate Filled Composites Part II: Cu-Epoxy and Al-Epoxy composites	Bhagyashekar M S et al.	ME	Journal of Minerals and Materials Characterization and Engineering	2015-16	2327-4077
Fatigue Life Evaluation of an Automobile Front Axle	Nagendra Reddy H R et al.	Mechanical Engineering	International Journal of Scientific & Engineering Research	2015-16	2229-5518
A review on investigation of mixed mode fracture in brittle materials	Shridharmurthy H N et al.	Mechanical Engineering	International Journal of Research in Engineering and Technology	2015-16	2321-7309
Investigation of the Performance and Emission Characteristics of CI Engine Using Simarouba Biodiesel as Fuel	Pavan Kumar Reddy et al	Mechanical Engineering	International Research Journal of Engineering and technology	2015-16	2395 -0056.
“Secure deduplication in hybrid cloud using differential privileges”	Vinutha B T	CSE	International Journal Of Computer Science Trends and Technology	2014-15	2347-8578
An experimental investigation on behaviour of glass fiber reinforced concrete	RUDRUSWAMY M P	Civil Engineering	International Journal of Engineering Research(IJOER)	2014-15	2321-7758
STUDY ON EFFECT OF COIR FIBRES ON SDBC GRADE-2 MIX	T THEJOROOP REDDY	Civil Engineering	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	2014-15	2277-8179
Community Response to Road Traffic Noise: A Review of Social Surveys	KANAKABANDI SHALINI	Civil Engineering	International Journal of Innovative Research in Advanced Engineering	2014-15	2250-2459
Estimation of the Passenger Car Equivalent: A Review	KANAKABANDI SHALINI	Civil Engineering	International Journal of Emerging Technology and Advanced Engineering	2014-15	2250-2459
FHWA model for predicting traffic jam noise in Varanasi city India	KANAKABANDI SHALINI	Civil Engineering	International Journal of Advanced Civil Engineering and Architecture	2014-15	2348-5124

Comparison of Traffic Noise Predictive Models with Experimental Data in Varanasi City India	KANAKABANDI SHALINI	Civil Engineering	SSRG International Journal of Civil Engineering (SSRG-IJCE)	2014-15	2348 – 8352
Effect of slope stability on stabilized soil due to earthquake loads using geostudio	K V Manjunath	Civil Engineering	International Research Journal of Engineering and Technology(IRJET)	2014-15	2395-0056
Effect of Alpha Prime (A') Precipitate on the Mechanical Properties of Thermally Embrittled S2205 Duplex Stainless Steels	Shamanth V et al.	ME	International Advanced Research Journal in Science, Engineering and Technology	2014-15	2393-8021
Effect of Reversion Heat Treatment on the Mechanical Properties of Thermally Embrittled UNS S32760 Duplex Stainless Steel	Shamanth V et al.	ME	Materials Science Forum	2014-15	1662-9752
Effects of Mono (Al/Cu) Metallic and Hybrid (Al-Cu) Metallic Fillers on Flexural Performance of Epoxy Composites	Bhagyashekar M S et al.	ME	American Journal of Materials Science	2014-15	2162-9382
Investigation on densification behavior and Mechanical Properties of sintered hot forged AISI 8720 PM steels ,	L. Arulmani et al	ME	International Journal of Metallurgical & Materials Science and Engineering,	2014-15	2231-1211
Thermal Conductivity Enhancement of Epoxy by Hybrid Particulate Fillers of Graphite and Silicon Carbide	Bhagyashekar M S et al.	ME	American Journal of Materials Science	2014-15	2162-9382
Study on Corrosion Behaviour on Ageing of WC Particulates Reinforced Aluminium Nanocomposites	Amarnath.G et al.	ME	ICME-2014	2014-15	ELSEVIER

Densification behaviour of sintered forged AISI 8730 steels through powder route	L. Arulmani et al	ME	International Journal of Material Science	2014-15	2278-0181
Mechanical Properties of Sintered Hot Forged AISI 8750 PM Steels	L. Arulmani et al	ME	International Journal of Material Science	2014-15	2278-2516
Compressibility Behaviour Of AISI 8720 Powder Blends With Elemental Powders	L. Arulmani et al	ME	International Journal of Advanced Material Sciences	2014-15	2231-1212
Dissolution of alpha-prime precipitates in thermally embrittled S2205-duplex steels during reversion-heat treatment	Shamanth V et al.	Mechanical Engineering	Results in Physics	2014-15	2211-3797
Studies on Al6061-SiC and Al70	Bhagyashekar M S et al.	Mechanical Engineering	Journal of Minerals and Materials Characterization and Engineering	2014-15	2327-4077
Microstructure and Tribological Behaviour of Aluminium reinforced with Tungsten Carbide Particulate and Fly Ash Metal Matrix Composites	Amarnath.G et al.	Mechanical Engineering	International Journal of Research in Engineering and Technology	2014-15	2321-7308
Characterisation of Aluminium reinforced with Tungsten Carbide Particulate and Flyash Metal Matrix Copposites	Amarnath.G et al.	Mechanical Engineering	International Journal of Research in Engineering and Technology	2014-15	2278-0181
Automatic steering lamp mecha	Amarnath.G et al.	Mechanical Engineering	International Journal of Engineering Research and technology	2014-15	2278-0181
Dielectric Study of Polyaniline-SbO <sub>2</sub> Composites	J.H.SHANKARANANDA	PHYSICS	Indian journal of applied Research	2013-14	2249-555x
Performance improvement of GFCAL circuits	Dr. Shipra Upadhyay	ECE	International Journal of Computer application	2013-14	0975-887



A Comparative study between extended Kalman filter and Unscented Kalman filter for Traffic state estimation	Suhas A R	ECE	International journal of Innovation in Engineering and technology	2013-14	2319-1058
Advanced System for Driving Assistance in Multi-Zones using RF and GSM”	Sreekanth B Suhas A R Niranjan L Mohan Kumar B N	ECE	International Journal of Engineering Research & Technology (IJERT)	2013-14	2278-0181
“Cloud Vision Using MOCHA Architecture on Elastic Cloud”	Prof. Swetha K B	ISE	International Journal of Engineering and Innovative Technology(IJEIT)	2013-14	2277-3754
An experimental investigation on the effect of alternate wetting and drying on the properties of concrete produced by red mud	RUDRUSWAMY M P	Civil Engineering	International Journal of Advance Research(IJAR)	2013-14	2320-5407
Microstructure and Tribological Properties of Nanoparticulate WC/AL Metal Matrix Composites	Amarnath.G et al.	ME	International Journal of Mechanical Engineering and Technology (IJMET)	2013-14	0976-6359
Effect of Bevel Angle in Bevel Groove Butt Joints on Shrinkages in CO2 Arc Welding Process	B N Sathyanaraya Reddy	ME	International Journal of Science and Advanced Technology (IJSAT)	2013-14	2221-8386
Influence of Groove Angle in V-groove Butt joints on Transverse shrinkage in CO2 Arc Welding process	B N Sathyanaraya Reddy	ME	International Journal of Engineering, Science and Technology (IJEST)	2013-14	0975-5462
Densification Mechanism and Mechanical Properties of sintered Iron and Iron-oxide (FeO) composites during hot forging	L. Arulmani et al	ME	International Journal of Engineering Research and Technology,	2013-14	2456-1290
Performance analysis of modified Qserl circuits	Dr. Shipra Upadhyay	ECE	VLSICS	2013-14	Vol 4

Microstructure and Tribological Properties of Nanoparticulate WC/Al Metal Matrix Composites	Amarnath.G et al.	Mechanical Engineering	International Journal of Mechanical Engineering and Technology	2013-14	0976-6340
Microstructure And Mechanical Properties of Nanoparticulate WC/Al Metal Matrix Composites	Amarnath.G et al.	Mechanical Engineering	International Journal of Research in Engineering and Science	2013-14	2320-9356
Microstructure and Corrosion Behaviour of Wc/Al Nano Particulate Metal Matrix Composites	Amarnath.G et al.	Mechanical Engineering	International Journal of Applied Engineering research	2013-14	0973-4562
Microstructure And Mechanical Properties of Nanoparticulate WC/Al Metal Matrix Composites	Amarnath.G et al.	Mechanical Engineering	International Journal of Research in Engineering and Science	2013-14	2320-9356
Dielectric Study of Polyaniline–In <sub>2</sub> O <sub>3</sub> Composites	J.H.SHANKARANANDA	PHYSICS	International Global Research Analysis Journal	2012-13	2277-8160
Polyaniline-SbO <sub>2</sub> Composites: Preparation, Characterization and a conductivity study	J.H.SHANKARANANDA	PHYSICS	International Journal of Engineering and Science	2012-13	2278- 4721,
Chemical Oxidation Method for Synthesis of Polyaniline–In <sub>2</sub> O <sub>3</sub> Composites”	J.H.SHANKARANANDA	PHYSICS	International Journal of Engineering and Science	2012-13	2278-4721
Triangular Power supply adiabatic logic family	Dr. Shipra Upadhyay	ECE	World applied science journal	2012-13	1818-4952
Concise study of Progressive Documentation and its adaptation to Agile Software Testing	Madhu B K	ISE	International Journal of Electronics Communication and Computer Engineering (IJECCCE)	2012-13	2249-071
A Sophisticated Study on Best Practices of Agile Software Testing	Madhu B K	ISE	International Journal of Electronics Communication and Computer Engineering (IJECCCE)	2012-13	2249-071

Theory and Procedures of Multidisciplinary Agile Software Testing Team	Madhu B K	ISE	International Journal of Engineering Research & Technology (IJERT)	2012-13	2278-0181
A Study on Scientific application of Data Mining	Madhu B K	ISE	International Journal of Engineering Research & Technology (IJERT)	2012-13	2278-0181
Diode free Adiabatic logic circuits	Dr. Shipra Upadhyay	ECE	ISRN Electronics	2012-13	673601
Low Power Adiabatic computing with improved Quasistatic Energy recovery logic	Dr. Shipra Upadhyay	ECE	journal of VLSI design	2012-13	726324
Complementary energy path adiabatic logic based full adder circuits	Dr. Shipra Upadhyay	ECE	World applied science journal	2012-13	662012