

2015-16 ACADEMIC YEAR ADMITTED PART TIME RESEARCH SCHOLARS DATA

| S. NO | FACULTY | DEPT | Name of the Supervisor | Name of the Ph.D Scholar | Mode of Ph.D(Full Time/Part Time) | Registration No(Hall Ticket no) | Date of Registration | RESEARCH TOPIC | Likely Data of Completion of Ph.D | Availing Fellowship Yes/No. | funding agency of Fellowship |
|-------|---------|------|------------------------|--------------------------|-----------------------------------|---------------------------------|----------------------|--|-----------------------------------|-----------------------------|------------------------------|
| 1 | SCI | BOT | DR V DINESH KUMAR | USHA KIRAN BETHA | EXTERNAL | 1503PH0211 | 22-07-2016 | "ALLELE MINING FOR OIL CONTENT IN SAFFLOWER" (CARTHAMUS TINCTORIUS.L) | PURSUING | NO | N. A |
| 2 | SCI | BOT | DR G MALLIKARJUNA | KATTA SUMALATHA | EXTERNAL | 1503PH0212 | 25-07-2016 | DEVELOPMENT OF COTTON (NARASIMHA VARIETY) TRANSGENICS FOR DURABLE RESISTANCE AGAINST INSECT PEST | PURSUING | NO | N. A |
| 3 | SCI | BOT | DR R M SUNDARAM | M ANILA | EXTERNAL | 1503PH0213 | 23-07-2016 | MOLECULAR MAPPING OF NOVEL GENES /QTLs' CONFERRING TOLERANCE TO LOW SOIL P IN RICE (ORYZA SATIVA L) | PURSUING | NO | N. A |
| 4 | SCI | BOT | DR ARCHANA GIRI | SUKANYA M S | EXTERNAL | 1503PH0214 | 21-07-2016 | PRODUCTION OF HIGH VALUE RECOMBINANT PROTEIN-ADIPONECTIN IN PLANT CELL CULTURES | PURSUING | NO | N. A |
| 5 | SCI | BOT | DR M LAKSHMI NARASU | S VIJAYA KRISHNA | EXTERNAL | 1503PH0215 | 23-08-2016 | HYTHANE PRODUCTION UNDER DARK FERMENTATION PROCESS USING BIOREACTORS | PURSUING | NO | N. A |
| 6 | SCI | BOT | DR V SRITHARAN | SAIPRIYA KAMARAJU | EXTERNAL | 1503PH0216 | 24-08-2016 | STUDIES ON QUORUM SENSING PATHWAY AND BIOFILM FORMATION IN ACINETOBACTER BAUMANNII AS POTENTIAL TARGET FOR DRUG DEVELOPMENT | PURSUING | NO | N. A |
| 7 | SCI | BOT | DR ARCHANA GIRI | GONELA NARSHIMULU | EXTERNAL | 1503PH0217 | 24-08-2016 | MORPHOLOGICAL, BIOCHEMICAL AND MOLECULAR CHARACTERIZATION OF SPINE GOURD (MOMORDICA DIOICA ROXB) | PURSUING | NO | N. A |
| 8 | SCI | BOT | DR A UMA | PRIYANKA BANTU | EXTERNAL | 1503PH0218 | 29-10-2016 | "DEVELOPMENT OF ANTHRACNOSE RESISTANCE IN INDIAN HOT PEPPER (CAPSICUM ANNUM L) THROUGH INTERSPECIFIC HYBRIDIZATION AND MOLECULAR BREEDING | PURSUING | NO | N. A |
| 9 | SCI | BOT | DR A UMA | SIREESHA DIVYAKOLU | EXTERNAL | 1503PH0219 | 25-11-2016 | INVESTIGATING QUORUM SENSING AND BIOFILM FORMATION IN METHICILLIN RESISTANT S.AUREUS AS POTENTIAL TARGET FOR NEW DRUG DEVELOPMENT | PURSUING | NO | N. A |
| 10 | SCI | CHE | DR M THIRUMALA CHARY | ANANTOJU KISHORE KUMAR | EXTERNAL | 1503PH0411 | 23-07-2016 | ENVIRONMENTALLY BENIGN SYNTHESIS AND BIOLOGICAL ASSAY OF PYRIMIDINE AND INDOLE DERIVATIVES PB(IV) COMPOUNDS AND PERIODATE CU(III) | PURSUING | NO | N. A |
| 11 | SCI | CHE | DR A PANASA REDDY | RAMAKRISHNA REDDY A | EXTERNAL | 1503PH0412 | 04-08-2016 | "KINETICS OF OXIDATION OF BIOLOGICALLY IMPORTANT ORGANIC MOLECULES SUCH AS DI- PEPTIDES TRIPEPTIDES & CARBOHYDRATES OXIDIZING AGENTS" IS PROPOSED | PURSUING | NO | N. A |
| 12 | SCI | CHE | DR M VITHAL | ASHA SIDDIKHA | EXTERNAL | 1503PH0413 | 25-07-2016 | "SUPERMOLECULAR ASSEMBLY FROM POLY OXOMETALE CLUSTER ANIONS & RARE EARTH METAL COORDINATION COMPLEXATIONS INCLUDING CROWN-ETHER-AND CRYPTAND-COMPLEXES SYNTHESIS CHARACTERIZATION, MAGNETISM | PURSUING | NO | N. A |
| 13 | SCI | CHE | DR B RAMA DEVI | BAKKOLLA MAHESH GOUD | EXTERNAL | 1503PH0414 | 25-07-2016 | "SULFATED TIN(SO4-2/SNO2)-CATALYZED ORGANIC TRANSFORMATIONS" | PURSUING | NO | N. A |
| 14 | SCI | CHE | DR K RAMANA KUMAR | B SUDHA RANI | EXTERNAL | 1503PH0415 | 25-07-2016 | SYNTHESIS, CHARACTERIZATION AND ANTI INFLAMMATORY ACTIVITY OF SOME NEW PYRAZOLIN-5-ONES | PURSUING | NO | N. A |
| 15 | SCI | CHE | DR CH VENKATA RAMAN | G SRIKANTH | EXTERNAL | 1503PH0416 | 25-07-2016 | SYNTHESIS OF NEW QUINAZOLIN-4(3H)- ONES ANALOGUES AND THEIR BIOLOGICAL ACTIVITY STUDIES" | PURSUING | NO | N. A |
| 16 | SCI | CHE | DR RAVI VARALA | K RAMESH GOUD | EXTERNAL | 1503PH0417 | 25-07-2016 | "SULFATED TIN(SO4-2/SNO2)-CATALYZED ORGANIC TRANSFORMATIONS" | PURSUING | NO | N. A |
| 17 | SCI | CHE | DR GUTTA MADHUSUDHAN | N GANAPATHI CHARY | EXTERNAL | 1503PH0418 | 27-07-2016 | DESIGNING OF COMMERCIALY VIABLE ALTERNATIVE ROUTES FOR THE SYNTHESIS OF ACTIVE PHARMACEUTICAL INGREDIENTS, STUDY OF IMPURITY PROFILE AND THEIR SYNTHESIS | PURSUING | NO | N. A |
| 18 | SCI | CHE | DR M ADHARVANA CHARY | PARASA JYOTHI | EXTERNAL | 1503PH0419 | 25-07-2016 | SYNTHESIS OF SOME BIOLOGICALLY ACTIVE N-CONTAINING HETEROCYCLIC COMPOUNDS USING MESOPOROUS GALLIUM OXIDE AS HETEROGENEOUS CATALYST | PURSUING | NO | N. A |
| 19 | SCI | CHE | DR KIRTI KUMAR JAIN | SANGEPU VENKATESWARA RAO | EXTERNAL | 1503PH0420 | 21-07-2016 | "DEVELOPMENT OF NOVEL SYNTHETIC METHODOLOGIES USEFUL FOR DRUGS AND DRUG INTERMEDIATES AND PROCESS ROBUSTNESS FOR DRUG MOLECULES" | PURSUING | NO | N. A |
| 20 | SCI | CHE | DR M THIRUMALA CHARY | T RAJANI DEVI | EXTERNAL | 1503PH0421 | 19-07-2016 | SYNTHESIS AND ANTIMICROBIAL ACTIVITY OF SUBSTITUTED QUINOXALINE DERIVATIVES | PURSUING | NO | N. A |
| 21 | SCI | CHE | DR P APARNA | KOTTHIREDDY KAVITHA | EXTERNAL | 1503PH0422 | 08-08-2016 | ANALYTICAL METHODS FOR THE DETERMINATION OF PHARMACEUTICAL DOSEAGE FORMS BY CHROMATOGRAPHIC METHODS | PURSUING | NO | N. A |
| 22 | SCI | CHE | DR B SATYANARAYANA | VANAKALAPATI KRISHNA RAO | EXTERNAL | 1503PH0424 | 05-11-2016 | STRUCTURAL DETERMINATION AND CHARACTERIZATION OF ANTIMICROBIAL DRUGS USING CRYSTALLOGRAPHIC TECHNIQUES" | PURSUING | NO | N. A |

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| 23 | SCI | CHE | DR V RAVINDER | GUGULOTHU VEERANNA | EXTERNAL | 1503PH0425 | 18-11-2016 | NEW PERSPECTIVES IN TRANSITION METAL CATALYST DESIGN AND SYNTHESIS FOR HOMOGENEOUS OXIDATIONS AND EPOXIDATIONS | PURSUING | NO | N. A |
| 24 | SCI | CHE | DR D KARUNAKAR | P RAJAVENKATA PRASAD | EXTERNAL | 1503PH0426 | 18-11-2016 | ANALYTICAL METHOD DEVELOPMENT AND VALIDATION OF IMPURITIES IN ANALGESIC DRUGS IN PHARMACEUTICAL INDUSTRY BY USING SOPHISTICATED ANALYTICAL TECHNIQUES" | PURSUING | NO | N. A |
| 25 | ENG | CIV | DR N V RAMANA RAO | ADDEPALLI MALLINADH KASYAP | EXTERNAL | 1503PH0511 | 21-07-2016 | AN EXPERIMENTAL & ANALYTICAL INVESTIGATION ON DIFFERENT TYPES OF GEO-POLYMER FERROCEMENT PRE-CAST ROOFING ELEMENTS UNDER FLEXURAL LOADING | PURSUING | NO | N. A |
| 26 | ENG | CIV | DR N V RAMANA RAO | A.NELSON | EXTERNAL | 1503PH0512 | 22-07-2016 | SEISMIC VIBRATION CONTROL OF BUILDINGS WITH BASE ISOLATORS AND TUNED MASS DAMPERS | PURSUING | NO | N. A |
| 27 | ENG | CIV | DR K M LAKSHMANA RAO | A.S.R.MURTHY | EXTERNAL | 1503PH0513 | 21-07-2016 | INTERFACE ANALYSIS BETWEEN ROAD CHARACTERISTICS & TRAFFIC CHARACTERISTICS, ROAD USER BEHAVIOR & ROAD USER SATISFACTION IN URBAN AND SEMI-URBAN AREAS | PURSUING | NO | N. A |
| 28 | ENG | CIV | DR A MALLIKA | BADUGU VENKAT RAO | EXTERNAL | 1503PH0514 | 22-07-2016 | STRUCTURAL OPTIMIZATION OF HIGH RISESTEEL BUILDINGS | PURSUING | NO | N. A |
| 29 | ENG | CIV | DR M V SESHAGIRI RAO | CHAVALI CHANDANA PRIYA | EXTERNAL | 1503PH0515 | 25-07-2016 | EXPERIMENTAL STUDIES ON DURABILITY PROPERTIES OF HIGH STRENGTH SELF COMPACTING CONCRETE WITH HIGH VOLUMES OF FLYASH | PURSUING | NO | N. A |
| 30 | ENG | CIV | DR B DEAN KUMAR | DHARAVATH CHAMPLA NAIK | EXTERNAL | 1503PH0516 | 22-07-2016 | EXPERIMENTAL INVESTIGATION OF FLEXURALBEHAVIOR OF POND ASH CONCRETE RC BEAMS | PURSUING | NO | N. A |
| 31 | ENG | CIV | DR A MALLIKA | D.S.V.S.M.R.K.CHEKR AVARTY | EXTERNAL | 1503PH0517 | 25-07-2016 | EXPERIMENTAL STUDIES ON GEOPOLYMERCONCRETE USING MINERAL ADMIXTURES | PURSUING | NO | N. A |
| 32 | ENG | CIV | DR P SRAVANA | D.TARANGINI | EXTERNAL | 1503PH0518 | 25-07-2016 | EXPERIMENTAL STUDIES ON ULTRA HIGH STRENGTH CONCRETE USING MINERAL ADMIXTURES | PURSUING | NO | N. A |
| 33 | ENG | CIV | DR G K VISWANADH | DR.K.ASHOK | EXTERNAL | 1503PH0519 | 25-07-2016 | A STUDY TO SUBDUE THE IMPACT OF FLASH FLOODS ON ROAD CONNECTIVITY IN INDIAN URBAN AREAS | PURSUING | NO | N. A |
| 34 | ENG | CIV | DR B L P SWAMI | ELISELA SRINIVASA RAO | EXTERNAL | 1503PH0520 | 18-07-2016 | DEVELOPMENT OF FIBROUS ULTRA HIGHSTRENGTH CONCRETE STUDY OF VARIOUS MECHANICAL PROPERTIES | PURSUING | NO | N. A |
| 35 | ENG | CIV | DR P SRAVANA | JANGAM DIVYA | EXTERNAL | 1503PH0521 | 25-07-2016 | COPPER SLAG AS A REPLACEMENT TO FINEAGGREGATE FOR ROLLER COMPACTED CONCRETE PAVEMENTS | PURSUING | NO | N. A |
| 36 | ENG | CIV | DR B D V CHANDRA MOHAN | J.SANDHYA RANI | EXTERNAL | 1503PH0522 | 25-07-2016 | DYNAMIC ANALYSIS AND OPTIMIZATION OF SHELL STRUCTURES | PURSUING | NO | N. A |
| 37 | ENG | CIV | DR P SRINIVASA RAO | KOTA ASHWINI | EXTERNAL | 1503PH0523 | 22-07-2016 | EXPERIMENTAL STUDIES ON ULTRA HIGH STRENGTH CONCRETE USING MINERAL ADMIXTURES | PURSUING | NO | N. A |
| 38 | ENG | CIV | DR M V SESHAGIRI RAO | KAKARA S.J.KUMAR | EXTERNAL | 1503PH0524 | 22-07-2016 | STUDIES ON THE PROPERTIES OF NANOSILICABASED SELF COMPACTING CONCRETE | PURSUING | NO | N. A |
| 39 | ENG | CIV | DR G V PRAVEEN | M.LAXMANA CHARY | EXTERNAL | 1503PH0525 | 23-07-2016 | DESIGN AND PERFORMANCE STUDY OF RIGIDPAVEMENTS USING RECYCLED AGGREGATE AND FLYASH | PURSUING | NO | N. A |
| 40 | ENG | CIV | DR P SRINIVASA RAO | M.SRIDEVI | EXTERNAL | 1503PH0526 | 22-07-2016 | HIGH STRENGTH BACTERIAL CONCRETE USING MINERAL ADMIXTURE | PURSUING | NO | N. A |
| 41 | ENG | CIV | DR B DEAN KUMAR | M.VISHWANATHAM | EXTERNAL | 1503PH0527 | 21-06-2016 | BLAST/EXPLOSION RESISTANT ANALYSIS OF RAILWAY STEEL GIRDER BRIDGE | PURSUING | NO | N. A |
| 42 | ENG | CIV | DR B SRIDHAR | MIRZA VILAYATH ALI BAIG | EXTERNAL | 1503PH0528 | 21-07-2016 | TRANSITIONAL PROBABILITIES OF INFLUENCING FACTORS ON URBAN TRAFFIC CONGESTION | PURSUING | NO | N. A |
| 43 | ENG | CIV | DR HEMARAJU POLLAYI | MOHD ARFATH KHAN | EXTERNAL | 1503PH0529 | 25-07-2016 | DEVELOPMENT OF HPC USING RECYCLED AGGREGATES AND ADMIXTURES | PURSUING | NO | N. A |
| 44 | ENG | CIV | DR M KAMESWARA RAO | MOHD MUNEERUDDIN KHAN | EXTERNAL | 1503PH0530 | 21-07-2016 | "EARTH QUAKE RESISTANT BLDGS-ANALYTICALSTUDY OF FRAMED STRUCTURES CONSIDERING NON-STRUCTURAL RCC ELEMENTS LIKE BOND BEAMS&SLAB ON GRADE AS INTEGRAL PART OF FRAME SOFT STOREY PROBLEM SOLVING | PURSUING | NO | N. A |
| 45 | ENG | CIV | DR N R DAKSHINA MURTHY | N.SRIKANTH | EXTERNAL | 1503PH0531 | 22-07-2016 | BEHAVIOR OF TWO WAY SLAB SPECIMENS USINGRECYCLED AGGREGATE UNDER SELF COMPACTING CONDITIONS | PURSUING | NO | N. A |
| 46 | ENG | CIV | DR V VINAYAKA RAM | SHARADHA POLUSANI | EXTERNAL | 1503PH0532 | 22-07-2016 | EXPERIMENTAL INVESTIGATIONS ON TARGETORIENTED GEO POLYMER CONCRETE | PURSUING | NO | N. A |
| 47 | ENG | CIV | DR V SRIHARI | PUTTA HARIPRASAD | EXTERNAL | 1503PH0533 | 03-08-2016 | DEVELOPMENT OF DISPERSION MODELLING OFPHENOL POLLUTANTS IN SOIL STRATA AND EVALUATION OF DEPHENOLATION TECHNIQUESUSING CARBON ADSORPTION METHOD | PURSUING | NO | N. A |
| 48 | ENG | CIV | DR V VENKATESWARA REDD | S.MADAN MOHAN | EXTERNAL | 1503PH0534 | 23-07-2016 | ANALYSIS ON "EFFECT OF AGGRESSIVEENVIRONMENT ON DURABILITY OF SPECIAL CONCRETES" | PURSUING | NO | N. A |
| 49 | ENG | CIV | DR MAGANTI JANARDHANA | S.RAMLAL | EXTERNAL | 1503PH0535 | 25-07-2016 | DEVELOPMENT OF RELIABLE MODELS FOR INSITU COMPRESSIVE STRENGTH OF CONCRETE USING NON DESTRUCTIVE TESTING (NDI) | PURSUING | NO | N. A |

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| 50 | ENG | CIV | DR MOHAMMED RAFAEQ | SUTRAVE UTTAM RAJ | EXTERNAL | 1503PH0536 | 27-07-2016 | EXPERIMENTAL INVESTIGATION ON BENDABLE CONCRETE (ECC) | PURSUING | NO | N. A |
| 51 | ENG | CIV | DR G K VISWANADH | S.VENKAT CHERYULU | EXTERNAL | 1503PH0537 | 23-07-2016 | DECISION SUPPORT SYSTEM FOR EFFECTIVE WATER RESOURCES MANAGEMENT | PURSUING | NO | N. A |
| 52 | ENG | CIV | DR K RAMA MOHANA RAO | SRIKANTH DEVI | EXTERNAL | 1503PH0538 | 23-07-2016 | PROPOSAL OF LATERAL LOAD PATTERN FOR THE ANALYSIS OF REINFORCED CONCRETE STRUCTURE BY PUSH OVER ANALYSIS | PURSUING | NO | N. A |
| 53 | ENG | CIV | DR K M LAKSHMANA RAO | TALLAM NAGA TEJA | EXTERNAL | 1503PH0539 | 22-07-2016 | PEDESTRIAN BEHAVIOUR MODELLING AND ANALYTICAL VIEW ON PROMOTING LOS OF A NETWORK | PURSUING | NO | N. A |
| 54 | ENG | CIV | DR T SHESHADRI SEKHAR | V.KIRAN KUMAR | EXTERNAL | 1503PH0540 | 25-07-2016 | EXPERIMENTAL STUDIES ON TERNARY BLENDED CONCRETE USING MINERAL ADMIXTURES METAKAOLIN AND FLY ASH | PURSUING | NO | N. A |
| 55 | ENG | CIV | DR G SREENIVASA REDDY | E.SURYA PRAKASH REDDY | EXTERNAL | 1503PH0541 | 06-08-2016 | STANDARDISATION AND MODELLING OF TRAFFIC VOLUME COUNTS, ORIGIN 4 DESTINATION SURVEYS, TRAFFIC GROWTH RATES AND TRAFFIC PROJECTIONS FOR RURAL ROADS IN INDIA | PURSUING | NO | N. A |
| 56 | ENG | CIV | DR S VIJAYA MOHAN RAO | P.RAMAKRISHNA | EXTERNAL | 1503PH0542 | 08-08-2016 | URBAN TRAFFIC CONGESTION WITH TECHNOLOGY INTERFACE | PURSUING | NO | N. A |
| 57 | ENG | CIV | DR AMARENDRA KUMAR S | M.LAKSHMI NARAYANA | EXTERNAL | 1503PH0543 | 09-08-2016 | NUMERICAL & EXPERIMENTAL INVESTIGATIONS OF JOINTED CONCRETE PAVEMENT PREPARED WITH MANUFACTURED SAND & INDUSTRIAL WASTE | PURSUING | NO | N. A |
| 58 | ENG | CIV | DR V PADMAVATHI | ANITA DEVI BONALA | EXTERNAL | 1503PH0544 | 09-08-2016 | PERFORMANCE BASED EVALUATION OF STRUCTURES CONSIDERING SOIL STRUCTURE INTERACTION | PURSUING | NO | N. A |
| 59 | ENG | CIV | DR.T.D.GUNNESWARA RAO | S.SAI SEKHAR REDDY | EXTERNAL | 1503PH0545 | 10-08-2016 | NON-LINEAR ANALYSIS OF STRUCTURES | PURSUING | NO | N. A |
| 60 | ENG | CIV | DR V VENKATESWARA REDDY | BENNURI SUJEETH | EXTERNAL | 1503PH0546 | 17-08-2016 | UTILIZATION OF CONSTRUCTION DEBRIS IN ROAD PAVEMENTS | PURSUING | NO | N. A |
| 61 | ENG | CIV | DR T SHESHADRI SEKHAR | V.SURYA PRAKASH | EXTERNAL | 1503PH0547 | 21-10-2016 | ASSESSMENT OF CORROSION DURABILITY OF REINFORCED CONCRETE STRUCTURES | PURSUING | NO | N. A |
| 62 | ENG | CIV | DR B I P SWAMI | B.SEVA | EXTERNAL | 1503PH0548 | 27-10-2016 | EXPERIMENTAL STUDIES ON GAIN OF STRENGTH IN MASS CONCRETE USING MINERAL ADMIXTURES | PURSUING | NO | N. A |
| 63 | ENG | CIV | DR M VISWANADHAM | A.MALATHI | EXTERNAL | 1503PH0549 | 28-10-2016 | IMPACT OF INDUSTRIAL POLLUTION ON GROUNDWATER QUALITY IN THE UPPAL AREAS, HYDERABAD IN THE STATE OF TELANGANA | PURSUING | NO | N. A |
| 64 | ENG | CIV | DR.K RAMA MOHAN RAO | T.MALLESWARI DEVI | EXTERNAL | 1503PH0550 | 31-10-2016 | PERFORMANCE BASED INELASTIC SEISMIC ANALYSIS OF STRUCTURES | PURSUING | NO | N. A |
| 65 | ENG | CIV | DR B D V CHANDRA MOHAN | VATHALA PURUSHOTHAM | EXTERNAL | 1503PH0551 | 24-11-2016 | FINITE ELEMENT ANALYSIS AND OPTIMIZATION OF INDUSTRIAL STRUCTURES | PURSUING | NO | N. A |
| 66 | ENG | CIV | DR M VISHWANADHAM | JOEL SAMUEL | EXTERNAL | 1503PH0552 | 07-12-2016 | MICRO STRUCTURE ANALYSIS OF SELF-COMPACTING CONCRETE USING MANUFACTURED SAND | PURSUING | NO | N. A |
| 67 | ENG | CSE | DR A NAGESH | A MADHAVI | EXTERNAL | 1503PH0611 | 22-07-2016 | LEARNING ANALYTICS USING GENETICAL ALGORITHMS FOR ENHANCING HIGHER | PURSUING | NO | N. A |
| 68 | ENG | CSE | DR G VENKATA RAMI REDDY | DEVAKISHAN ADLA | EXTERNAL | 1503PH0612 | 23-07-2016 | STUDY ON DYNAMIC CHANNEL ALLOCATION MECHANISMS FOR 49 CELLULAR NETWORK | PURSUING | NO | N. A |
| 69 | ENG | CSE | DR B B JAYASINGH | A PRANAYANATH REDDY | EXTERNAL | 1503PH0613 | 25-07-2016 | CHALLENGES AND POSSIBLE SOLUTIONS IN CLOUD COMPUTING WITH AN EMPHASIS ON SALES FORCE DEVELOPEMENT | PURSUING | NO | N. A |
| 70 | ENG | CSE | DR V VENKATA KRISHNA | A SWARNA | EXTERNAL | 1503PH0614 | 22-07-2016 | AGE CLASSIFICATION USING NEIGHBORHOOD PROPERTIES | PURSUING | NO | N. A |
| 71 | ENG | CSE | DR K CHANDRA SEKHARAIA | B MALATHI | EXTERNAL | 1503PH0615 | 23-07-2016 | WEB INTELLIGENCE | PURSUING | NO | N. A |
| 72 | ENG | CSE | DR V JANAKI | B SRINIVAS | EXTERNAL | 1503PH0616 | | BIG DATA ANALYTICS IN HEALTHCARE SYSTEM | PURSUING | NO | N. A |
| 73 | ENG | CSE | DR N SANDHYA | B SRIVANI | EXTERNAL | 1503PH0617 | 21-07-2016 | A NOVEL APPROACH TOWARDS BIG DATA STREAM MINING | PURSUING | NO | N. A |
| 74 | ENG | CSE | DR T RAGHUNATHAN | B SUDHEER KUMAR | EXTERNAL | 1503PH0618 | 29-07-2016 | IMPROVING THE PERFORMANCE OF READ OPERATIONS IN DISTRIBUTED FILE SYSTEM | PURSUING | NO | N. A |
| 75 | ENG | CSE | DR N SANDHYA | BIGUL SUNITHA DEVI | EXTERNAL | 1503PH0619 | 21-07-2016 | AN INTELLIGENT SENTIMENT ANALYSIS TOOL USING MACHINE LEARNING ALGORITHMS | PURSUING | NO | N. A |
| 76 | ENG | CSE | DR K P SUPREETHI | B SWATHI SOWMYA | EXTERNAL | 1503PH0620 | 22-07-2016 | AN APPROACH FOR EVALUATING SPATIO-TEXTUAL SKYLINE QUERIES USING INDEXING | PURSUING | NO | N. A |

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| 77 | ENG | CSE | DR B VISHNU VARDHAN | BANDARI SUMALATHA | EXTERNAL | 1503PH0621 | 25-07-2016 | DETECTING AND EXTRACTING NAMED ENTITIES IN MARATHI DOCUMENT" | PURSUING | NO | N. A |
| 78 | ENG | CSE | DR A GOVARDHAN | SRINU BANOTHU | EXTERNAL | 1503PH0622 | 22-07-2016 | PERFORMANCE EVALUATION OF ENCRYPTIONALGORITHMS ON LARGE DATABASE SYSTEM FOR DATA SECURITY IN CLOUD | PURSUING | NO | N. A |
| 79 | ENG | CSE | DR N SAMBASIVA RAO | C SATYA KUMAR | EXTERNAL | 1503PH0623 | 21-07-2016 | QUALITY OF SERVICE(QOS) ROUTING INMOBILE AD-HOC NETWORKS(MANETS) | PURSUING | NO | N. A |
| 80 | ENG | CSE | DR K P SUPREETHI | D MAMATHA RANI | EXTERNAL | 1503PH0624 | 22-07-2016 | DESIGNING AN OPTIMAL SCHEDULINGALGORITHM IN CLOUD COMPUTING ENVIRONMENT | PURSUING | NO | N. A |
| 81 | ENG | CSE | DR M SEETHA | D MANJU | EXTERNAL | 1503PH0625 | 22-07-2016 | "AN EFFICIENT VIDEO PREDICTION BYCLUSTERING HIGH-DIMENSIONAL DATA SETS" | PURSUING | NO | N. A |
| 82 | ENG | CSE | DR M SRINVAS RAO | D SHIVA RAMAKRISHNA | EXTERNAL | 1503PH0626 | 25-07-2016 | COMBINING CRYPTOGRAPHY ANDSTEGANOGRAPHY TO PROVIDE MULTILEVEL SECURITY | PURSUING | NO | N. A |
| 83 | ENG | CSE | DR A NAGESH | VIJAY KUMAR DAMERA | EXTERNAL | 1503PH0627 | 25-07-2016 | DESIGN OF A HIGH LEVEL TRUST MODEL FORRELIABLE FILE TRANSFER IN PRIVATE CLOUD | PURSUING | NO | N. A |
| 84 | ENG | CSE | DR Y VIJAYALATA | ETTIKALA KALPANA | EXTERNAL | 1503PH0628 | 22-07-2016 | ENERGY AWARE VIRTUAL MACHINE PLACEMENTIN CLOUD DATA CENTER | PURSUING | NO | N. A |
| 85 | ENG | CSE | DR V KAMAKSHI PRASAD | K GEETA | EXTERNAL | 1503PH0629 | 25-07-2016 | LOAD BALANCING FOR DISTRIBUTED FILESYSTEMS IN CLOUDS | PURSUING | NO | N. A |
| 86 | ENG | CSE | DR M CHANDRA MOHAN | SIRISHA KLS | EXTERNAL | 1503PH0630 | 23-07-2016 | ADVANCED TEST CASE GENERATION ANDDYNAMIC TEST RECONFIGURATION FOR COMPOSITIVE WEB SERVICE | PURSUING | NO | N. A |
| 87 | ENG | CSE | DR A SAI HANUMAN | KANGONDA RAVI CHYTHANYA | EXTERNAL | 1503PH0631 | 21-07-2016 | DEVELOPMENT OF EFFECTIVE WIRELESS SENSORNETWORK SYSTEM FOR WATER QUANTITY MONITORING | PURSUING | NO | N. A |
| 88 | ENG | CSE | DR A SAI HANUMAN | KATAKAM SRINIVASA RAO | EXTERNAL | 1503PH0632 | 21-07-2016 | IMPREGNABLE LEGITIMATE SINGLE - INSTANCESTORAGE BY USING HYBRID CLOUD ADVENT | PURSUING | NO | N. A |
| 89 | ENG | CSE | PROF. M N SEETARAMANAT | SUDHA KAPUGANTI | EXTERNAL | 1503PH0633 | 03-08-2016 | COGNITIVE RADIO ADHOC NETWORKS | PURSUING | NO | N. A |
| 90 | ENG | CSE | DR S SURESH KUMAR | NAVEEN KUMAR LASKARI | EXTERNAL | 1503PH0634 | 21-07-2016 | ASPECT BASED SENTIMENT ANALYSIS | PURSUING | NO | N. A |
| 91 | ENG | CSE | DR S SURESH KUMAR | KISHORE KUMAR M | EXTERNAL | 1503PH0635 | 19-07-2016 | TEMPORAL SUMMARIZATION | PURSUING | NO | N. A |
| 92 | ENG | CSE | DR M SEETHA | MORTHA MANASA DEVI | EXTERNAL | 1503PH0636 | 25-07-2016 | DETECTION AND CONVERSION OF TEXT INVIDEO USING MULTI LAYER PERCEPTRON | PURSUING | NO | N. A |
| 93 | ENG | CSE | DR KHALEEL UR RAHMAN K | ASIA SULTANA | EXTERNAL | 1503PH0636 | 10-11-2016 | DATA DISSEMINATION IN VEHICULAR ADHOCAND SENSOR NETWORKS (VASNETS) | PURSUING | NO | N. A |
| 94 | ENG | CSE | DR G NARSIMHA | RAVINDAR MOGILI | EXTERNAL | 1503PH0637 | 22-07-2016 | EARLY STAGE DISEASE PREDICTION USINGSOFT COMPUTING METHODOLOGY | PURSUING | NO | N. A |
| 95 | ENG | CSE | DR P V S SRINIVAS | M VENKATA KRISHNA REDDY | EXTERNAL | 1503PH0638 | 22-07-2016 | TRUST ADAPTIVE APPROACH FOR NETWORKSURVIVABILITY AND SECURITY IN MOBILE ADHOC NETWORKS | PURSUING | NO | N. A |
| 96 | ENG | CSE | DR V VENKATA KRISHNA | MUTYALA VIJAYASHANTHI | EXTERNAL | 1503PH0639 | 22-07-2016 | AN EFFECTIVE IMAGE RETRIVAL APPROACHUSING REGIONAL AND LOCAL FEATURES | PURSUING | NO | N. A |
| 97 | ENG | CSE | DR A GOVARDHAN | ANUSHA NALABOTHU | EXTERNAL | 1503PH0640 | 22-07-2016 | A STUDY OF KNOWLEDGE DISCOVERY FROMIMBALANCED DATASETS USING MACHINE LEARNING METHODS | PURSUING | NO | N. A |
| 98 | ENG | CSE | DR G VENKATA RAMI REDD | N ARJUN | EXTERNAL | 1503PH0641 | 21-07-2016 | TRACKING AND ESTIMATING THE TRAJECTORYOF AN OBJECT AFTER COLLISION USING KALMAN FILTER | PURSUING | NO | N. A |
| 99 | ENG | CSE | DR K SHAHU CHATRAPATI | BIKSHAPATHY PERUKA | EXTERNAL | 1503PH0642 | 25-07-2016 | SENTIMENT ANALYSIS :A MULTI FACETED-PROBLEM OF NATURAL LANGUAGE PROCESSING | PURSUING | NO | N. A |
| 100 | ENG | CSE | DR K V N SUNITHA | PALANATI DURGA PRASAD | EXTERNAL | 1503PH0643 | 22-07-2016 | WORD SENSE DISAMBIGUATION FOR TELUGUINFORMATION RETRIEVAL USING NATURAL LANGUAGE PROCESSING TECHNIQUES | PURSUING | NO | N. A |
| 101 | ENG | CSE | DR I RAVI PRAKASH REDDY | PONNADA NAGA RAMYA | EXTERNAL | 1503PH0644 | 23-07-2016 | INFORMATION STORAGE-MANAGEMENT IN CLOUD | PURSUING | NO | N. A |
| 102 | ENG | CSE | DR P SAMMULAL | P VASANTH SENA | EXTERNAL | 1503PH0645 | 22-07-2016 | AN ONTOLOGY BASED TEXT MINING FRAMEWORKFOR EFFICIENT FAULT DETECTION AND DIAGNOSIS USING HETEROGENEOUS GRAPHBASED D-MATRICES | PURSUING | NO | N. A |

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| 103 | ENG | CSE | DR S VISWANADHA RAJU | P VIDYASREE | EXTERNAL | 1503PH0646 | 21-07-2016 | AMELIORATING THE SECURITY OF STOREDBIOMETRIC TEMPLATES IN MULTIMODAL BIOMETRIC SYSTEMS | PURSUING | NO | N. A |
| 104 | ENG | CSE | DR M NAGARATNA | SREPERAMBUDURI VINAY KUMAR | EXTERNAL | 1503PH0647 | 20-07-2016 | JOB SCHEDULING IN CLOUD | PURSUING | NO | N. A |
| 105 | ENG | CSE | DR R SRIDEVI | SK KHAJA SHAREEF | EXTERNAL | 1503PH0648 | 21-07-2016 | SECURITY ISSUES RELATED TO DATA SHARINGIN BIG DATA USING CLOUD COMPUTING | PURSUING | NO | N. A |
| 106 | ENG | CSE | DR T VENU GOPAL | T DIVYA KUMARI | EXTERNAL | 1503PH0649 | 23-07-2016 | A NOVEL APPROACH TO SEMANTIC SEARCHFOR ACCURATE SOURCE CODE | PURSUING | NO | N. A |
| 107 | ENG | CSE | DR N KALYANI | TULA VANDANA | EXTERNAL | 1503PH0650 | 25-07-2016 | A NOVEL APPROACH FOR EMOTION DETECTIONFROM TEXT DATA | PURSUING | NO | N. A |
| 108 | ENG | CSE | DR Y VIJAYALATA | Y SUCHARITHA | EXTERNAL | 1503PH0652 | 25-07-2016 | MINING AND DETECTION OF EMERGINGKNOWLEDGE FROM SOCIAL NETWORKS | PURSUING | NO | N. A |
| 109 | ENG | CSE | DR V KAMAKSHI PRASAD | K MARY SUDHA RANI | EXTERNAL | 1503PH0653 | 08-08-2016 | DERIVING GENE DATA ASSOCIATIONS | PURSUING | NO | N. A |
| 110 | ENG | CSE | DR M CHANDRA MOHAN | LALU BANOTHU | EXTERNAL | 1503PH0654 | 30-08-2016 | A NOVEL INTRUSION DETECTION SYSTEMUSING DATA MINING APPROACHES | PURSUING | NO | N. A |
| 111 | ENG | CSE | DR N V RAO | N VANAJA | EXTERNAL | 1503PH0655 | 26-10-2016 | COMPUTER VISION :OBJECT TRACKINGIDENTIFICATION | PURSUING | NO | N. A |
| 112 | ENG | CSE | DR B VISHNU VARDHAN | T PRAVEEN KUMAR | EXTERNAL | 1503PH0656 | 26-10-2016 | BIG DATA PROCESSING AND MANAGEMNET INSMART COMMUNITY | PURSUING | NO | N. A |
| 113 | ENG | CSE | DR M NARESH KUMAR | SWETHA PESARU | EXTERNAL | 1503PH0657 | 24-10-2016 | A NOVEL APPROACH FOR DLTP ISSUES INMULTI TENANCY CLOUD WITH SECURITY AUTOMA | PURSUING | NO | N. A |
| 114 | ENG | CSE | DR G VIJAYA KUMARI | B DEEPTHI | EXTERNAL | 1503PH0658 | 27-10-2016 | TOWARDS ACHIEVING PRIVACY AND SECURITYIN CLOUD STORAGE DATA BASED ON SLICING CRYPTOGRAPHY | PURSUING | NO | N. A |
| 115 | ENG | CSE | DR G NARSIMHA | RAJASHEKAR DEVA | EXTERNAL | 1503PH0659 | 28-10-2016 | EFFICIENT VERTICAL ASSOCIATION RULEMINING | PURSUING | NO | N. A |
| 116 | ENG | CSE | DR R V KRISHNAIAH | K LAXMI NARAYANAMMA | EXTERNAL | 1503PH0660 | 29-10-2016 | PREMALIGNANT PANCREATIC CANCER DETECTIONUSING CLASSIFICATION BY DECISION TREE INDUCTION AND BAYES | PURSUING | NO | N. A |
| 117 | ENG | CSE | DR B PADMAJA RANI | ARUNA M | EXTERNAL | 1503PH0661 | 29-10-2016 | VERTICAL AND HORIZONTAL SCALABILITY | PURSUING | NO | N. A |
| 118 | ENG | CSE | DR K SHANTI SREE | K SHIRISHA | EXTERNAL | 1503PH0662 | 01-11-2016 | A NOVEL APPROACH FOR THE APPLICATIONOF DATA MINING TECHNIQUES FOR A SPECIFIC DOMAIN | PURSUING | NO | N. A |
| 119 | ENG | CSE | DR P SAMMULAL | BATTINI SUJATHA | EXTERNAL | 1503PH0663 | 07-11-2016 | MOBCSA:A MULTI-OBJECTIVE BINARY CATSWARM ALGORITHM WITH FCM FOR DATA CLUSTERING | PURSUING | NO | N. A |
| 120 | ENG | CSE | DR SK ALTAH HUSSAIN BASH | AYESHA MARIYAM | EXTERNAL | 1503PH0664 | 08-11-2016 | TEXT CATEGORIZATION WITHDISTRIBUTIONAL FEATURES USING ENSEMBLE LEARNING TECHNIQUES | PURSUING | NO | N. A |
| 121 | ENG | CSE | DR M EKAMBARAM NAIDU | M RAVI | EXTERNAL | 1503PH0665 | 09-11-2016 | EXTRACTING MULTIMEDIA INFORMATION USINGWEB MINING | PURSUING | NO | N. A |
| 122 | ENG | CSE | DR M SURESH BABU | GIRIJA RANI SUTHOJU | EXTERNAL | 1503PH0667 | 10-11-2016 | NETWORK SECURITY MONITORING OF SMARTHOME SYSTEMS | PURSUING | NO | N. A |
| 123 | ENG | CSE | DR G ARUL DALTON | VADLAMANI VEERABHADRAM | EXTERNAL | 1503PH0668 | 15-11-2016 | KRY AGGREGATE SEARCHABLE ENCRYPTION(KASE) FOR GROUP DATA SHARING VIA CLOUD STROGE | PURSUING | NO | N. A |
| 124 | ENG | EEE | DR M SURYA KALAVATHI | BOMMA SANI GANESH BABU | EXTERNAL | 1503PH0711 | 22-07-2016 | DIFFERENT TOPOLOGIES FOR MULTILEVELINVERTERS WITH RENEWABLE ENERGY SOURCES TO ACHIEVE SUPERIOR WAVEFORM QUALITY | PURSUING | NO | N. A |
| 125 | ENG | EEE | DR S TARA KALYANI | CH SANTOSH KUMAR | EXTERNAL | 1503PH0712 | 21-07-2016 | POWER QUALITY IMPROVEMENT WITHMULTILEVEL INVERTER IN SMART GRID | PURSUING | NO | N. A |
| 126 | ENG | EEE | DR S TARA KALYANI | CHALAMALLA SRINIVAS REDDY | EXTERNAL | 1503PH0713 | 22-07-2016 | OPTIMIZATION OF SMART GRID OPERATION FORELECTRIC VEHICLES | PURSUING | NO | N. A |
| 127 | ENG | EEE | DR G MADHUSUDHANA RAO | VINAY KUMAR CH | EXTERNAL | 1503PH0714 | 25-07-2016 | "VECTOR CURRENT CONTROL SCHEME FOR ABRUSHLESS DC MOTOR WITH MULTIPLE SWITCH THREE-PHASE TOPOLOGY" | PURSUING | NO | N. A |
| 128 | ENG | EEE | DR D PADMAVATHI | D LAVANYA | EXTERNAL | 1503PH0715 | 23-07-2016 | POWER QUALITY MONITORING AND MANAGINGIN MICROGRID IN BOTH GRID CONNECTED AND ISLANDED MODES OF OPERATION | PURSUING | NO | N. A |
| 129 | ENG | EEE | DR A SRUJANA | D NAVEEN KUMAR | EXTERNAL | 1503PH0716 | 25-07-2016 | INVESTIGATION ON CASCADED MULTILEVELINVERTER FOR GRID CONNECTED PHOTOVOLTAIC SYSTEM | PURSUING | NO | N. A |
| 130 | ENG | EEE | DR P KRISHNA MURTHY | D SATHISH | EXTERNAL | 1503PH0717 | 25-07-2016 | ANALYSIS OF THE PERFORMANCE OF ISLANDEDMICROGRID WITH HYBRID CONTROL METHOD FOR HARMONIC REDUCTION | PURSUING | NO | N. A |

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| 131 | ENG | EEE | DR N BHOOPAL | SRINIVAS D | EXTERNAL | 1503PH0718 | 23-07-2016 | NEW APPROACH TO IDENTIFICATION OF MULTISWITCH FAILURE AND RECONFIGURATION OF MULTI LEVEL CONVERTER STATCOMs | PURSUING | NO | N. A |
| 132 | ENG | EEE | DR N N V SURENDRA BABU | JANARDHAN G | EXTERNAL | 1503PH0719 | 25-07-2016 | AN EFFECTIVE TRANSFORMERLESS SOLARPV INVERTER FOR GRID CONNECTED SYSTEM | PURSUING | NO | N. A |
| 133 | ENG | EEE | DR V RAJAGOPAL | LAKSHMAIAH K | EXTERNAL | 1503PH0720 | 22-07-2016 | "UTILITY FRIENDLY CONVERTERS FORIMPROVING THE POWER QUALITY IN PMSM DRIVES" | PURSUING | NO | N. A |
| 134 | ENG | EEE | DR L RAVI SRINIVAS | K SANTHOSH KUMAR | EXTERNAL | 1503PH0721 | 25-07-2016 | POWER QUALITY ENHANCEMENT INDISTRIBUTION SYSTEMS CONTAINING DISTRIBUTED ENERGY RESOURCES | PURSUING | NO | N. A |
| 135 | ENG | EEE | DR A SRINIVASULA REDDY | SHRAVANI KEKKERLA | EXTERNAL | 1503PH0722 | 23-07-2016 | POWER CONDITIONING OF MICRO GRID BYUSING A FAST-ACTING DC-LINK VOLTAGE CONTROLLER FOR 3-PHASE D-STATCOM | PURSUING | NO | N. A |
| 136 | ENG | EEE | DR K NAGA SUJATHA | K VENKATESWARLU | EXTERNAL | 1503PH0723 | 22-07-2016 | GRID INETRCONNECTION OF RENEWABLE ENERGYSOURCES WITH POWER-QUALITY IMPROVEMENT FEATURES USING ARTIFICIAL INTELLIGENCETECHNIQUES | PURSUING | NO | N. A |
| 137 | ENG | EEE | DR P CHANDRA SEKhar | MD MUJAHID IRFAN | EXTERNAL | 1503PH0724 | 25-07-2016 | CONTROL OF MULTILEVEL MULTIPHASE VOLTAGESOURCE INVERTERS FOR HYBRID GRID | PURSUING | NO | N. A |
| 138 | ENG | EEE | DR K PRAKASH | P.PURNA CHANDER RAO | EXTERNAL | 1503PH0725 | 21-07-2016 | IMPROVEMENT OF POWER QUALITY INDISTRIBUTION SYSTEMS USING HYBRID ACTIVE POWER FILTERS | PURSUING | NO | N. A |
| 139 | ENG | EEE | DR S VENKATESHWARLU | P SAMYUKTHA | EXTERNAL | 1503PH0726 | 23-07-2016 | A MAXIMUM POWER TRACKING TECHNIQUE FORGRID-CONNECTED DFIG-BASED WIND TURBINES | PURSUING | NO | N. A |
| 140 | ENG | EEE | DR N YADIAIAH | P RAMESH | EXTERNAL | 1503PH0727 | 25-07-2016 | HYBRIDIZATION OF SOFT COMPUTINGTECHNIQUES FOR CONTROL SYSTEMS | PURSUING | NO | N. A |
| 141 | ENG | EEE | DR M SURYA KALAVATHI | ANUPAMA RAMISETTI | EXTERNAL | 1503PH0728 | 22-07-2016 | AN APPROACH TO OPTIMAL POWER FLOWMANAGEMENT IN DISTRIBUTED GENERATOR POWER NETWORK USING SWARM INTELLIGENCE | PURSUING | NO | N. A |
| 142 | ENG | EEE | DR M SUSHMA | S POORNACHANDER RAO | EXTERNAL | 1503PH0729 | 27-07-2016 | POWER SYSTEM PROTECTION COORDINATIONAND ASSOCIATED RELIABILITY AND SMART GRID SECURITY | PURSUING | NO | N. A |
| 143 | ENG | EEE | DR B V SANKER RAM | RAKESH SAIRAJU | EXTERNAL | 1503PH0730 | 22-07-2016 | "DESIGN MODELLING AND SIMULATION OF HIGHVOLTAGE GAIN DC/DC CONVERTER WITH PV CELL FED SWITCHED RELUCTANCE MOTOR FORAGRICULTURE FIELD" | PURSUING | NO | N. A |
| 144 | ENG | EEE | DR K NAGA SUJATHA | V BABY SHALINI | EXTERNAL | 1503PH0731 | 23-07-2016 | "OPTIMAL ENERGY CONTROL USING ARTIFICIALINTELLIGENCE TECHNIQUES FOR GRID INTEGRATED HYBRID RENEWABLE ENERGYSYSTEMS" | PURSUING | NO | N. A |
| 145 | ENG | EEE | DR K S GANDHI | V VIJAYA KUMAR | EXTERNAL | 1503PH0732 | 22-07-2016 | DEVELOPMENT OF GENERIC LOAD PROFILESAND MODELS FOR DIFFERENT CLASSES OF CONSUMERS | PURSUING | NO | N. A |
| 146 | ENG | EEE | DR A RAGHURAM | Y PRIYANKA | EXTERNAL | 1503PH0733 | 21-07-2016 | ENHANCING POWER QUALITY DURING MICROGRID CONNECTED TO UTILITY GRID | PURSUING | NO | N. A |
| 147 | ENG | EEE | DR N V RAMANA | BANOTH VEERANNA | EXTERNAL | 1503PH0734 | 09-09-2016 | POWER QUALITY IMPROVEMENT AT INPUT SIDE OF SRM DRIVES | PURSUING | NO | N. A |
| 148 | ENG | EEE | DR S VENKATESHWARLU | P.VINODH KUMAR | EXTERNAL | 1503PH0735 | 27-10-2016 | MULTILEVEL INVERTER FED SYNCHRONOUSMOTOR DRIVE FOR TRACTION APPLICATIONS | PURSUING | NO | N. A |
| 149 | ENG | EEE | DR M SURYA KALAVATHI | DIVYA CHARITHA MALAKA | EXTERNAL | 1503PH0736 | 27-10-2016 | FAULT DETECTION OF INDUCTION MOTORSUSING MOTOR CURRENT SIGNATURE ANALYSIS (MCSA) | PURSUING | NO | N. A |
| 150 | ENG | EEE | DR S TARAKALYANI | SATHYA VANI B | EXTERNAL | 1503PH0737 | 27-10-2016 | SPEED CONTROL OF INDUCTION MOTORBY USING NOVAL ALGORITHM | PURSUING | NO | N. A |
| 151 | ENG | EEE | DR G N SREENIVAS | K NARESH | EXTERNAL | 1503PH0738 | 03-08-2016 | DEMAND ESTIMATION AND PRICE FORECASTINGFOR STRATEGIC BIDDING IN ELECTRICITY MARKET | PURSUING | NO | N. A |
| 152 | ENG | EEE | DR K RAGHU RAM | C KRISHNA PRASAD | EXTERNAL | 1503PH0739 | 30-08-2016 | DG INTEGRATION AND POWER QUALITYIMPROVEMENT IN DISTRIBUTION SYSTEM | PURSUING | NO | N. A |

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| 153 | ENG | EEE | DR N N V SURENDRA BABU | SUMAN KAKKERLA | EXTERNAL | 1503PH0740 | 31-08-2016 | AN OPTIMIZED SVPWM STRATEGY FOR THREEPHASE THREE LEVEL NPC INVERTER FOR SOLAR PV CONNECTED TO GRID | PURSUING | NO | N. A |
| 154 | ENG | ECE | DR S P SINGH | A BALA RAJU | EXTERNAL | 1503PH0811 | 23-07-2016 | A ROBUST VOICE CONVERSION TECHNIQUE INTEXT-TO-SPEECH SYNTHESIS SYSTEMS | PURSUING | NO | N. A |
| 155 | ENG | ECE | DR V S S N SRINIVASA BABA | ADEPU VIJAYA | EXTERNAL | 1503PH0812 | 25-07-2016 | STUDIES ON SLOT COUPLED WAVEGUIDEJUNCTIONS | PURSUING | NO | N. A |
| 156 | ENG | ECE | DR G A E SATISH KUMAR | CH RAMA KRISHNA | EXTERNAL | 1503PH0813 | 25-07-2016 | DESIGN AND STUDY OF UWB ANTENNATECHNOLOGY FOR COMMERCIAL WIRELESS APPLICATIONS | PURSUING | NO | N. A |
| 157 | ENG | ECE | DR DHIRAJ SUNEHRA | DUDA SUDHAKAR | EXTERNAL | 1503PH0814 | 23-07-2016 | QOS AWARE ENERGY-EFFICIENT NETWORKDESIGN FOR GREEN WIRELESS COMMUNICATION | PURSUING | NO | N. A |
| 158 | ENG | ECE | DR T ANIL KUMAR | GUNTUKALA SURENDHER | EXTERNAL | 1503PH0815 | 22-07-2016 | PERFORMANCE ANALYSIS OF CHANNELESTIMATION FOR MULTICARRIER SYSTEM IN DIGITAL MODULATION TECHNIQUES | PURSUING | NO | N. A |
| 159 | ENG | ECE | DR YEDUKONDALU KAMATH | L V R CHAITANYA PRASAD | EXTERNAL | 1503PH0816 | 23-07-2016 | DESIGN OF MAC PROTOCOL FOR COGNITIVERADIO NETWORKS | PURSUING | NO | N. A |
| 160 | ENG | ECE | DR B L RAJU | RAJESH MITUKULA | EXTERNAL | 1503PH0817 | 25-07-2016 | OPTIMIZATION OF ADAPTIVE MEDIUM ACCESSCONTROL PROTOCOL FOR DATA DISSEMINATION IN WIRELESS SENSOR NETWORKS | PURSUING | NO | N. A |
| 161 | ENG | ECE | DR D SREENIVASA RAO | MADDI KAVITHA | EXTERNAL | 1503PH0818 | 21-07-2016 | DETECTION OF BREAST CANCER TUMOURSUSING IMAGE PROCESSING TECHNIQUES | PURSUING | NO | N. A |
| 162 | ENG | ECE | DR B N BHANDARI | R GANESH | EXTERNAL | 1503PH0820 | 25-07-2016 | DESIGN OF POWER MANAGEMENT SYSTEM ANDAMPLIFIERS FOR BEYOND 4G MULTI-MODE MULTI-BAND DEVICES | PURSUING | NO | N. A |
| 163 | ENG | ECE | DR B N BHANDARI | NARENDER REDDY KAMPELLI | EXTERNAL | 1503PH0821 | 25-07-2016 | DESIGN OF POWER EFFICIENT SCALABLEMAC PROTOCOL FOR M2M COMMUNICATION | PURSUING | NO | N. A |
| 164 | ENG | ECE | DR L PRATAP REDDY | AZEEM UNNISA | EXTERNAL | 1503PH0822 | 31-08-2016 | HIGH RESOLUTION FORWARD IMAGING USINGSYNTHETIC APERTURE RADAR | PURSUING | NO | N. A |
| 165 | ENG | ECE | DR S SRINIVASA RAO | PINJERLA SWETHA | EXTERNAL | 1503PH0823 | 28-10-2016 | PERFORMANCE ENHANCEMENT OF SAMPLING RATECONVERTERS IN WIRELESS SENSOR NETWORKS (WSNS) | PURSUING | NO | N. A |
| 166 | ENG | ECE | DR P CHANDRA SEKHAR REDDY | DHANALAXMI DHEERAVAT | EXTERNAL | 1503PH0824 | 29-10-2016 | HIERARCHICAL UNSUPERVISED CHANGEDETECTION IN HYPER SPECTRAL CHANGE ANALYSIS ON CLUSTERING MODEL USING HSV | PURSUING | NO | N. A |
| 167 | ENG | ECE | DR K ANITHA SHEELA | B SUCHARITHA | EXTERNAL | 1503PH0825 | 31-10-2016 | COMPRESSION OF HYPER SPECTRAL IMAGES | PURSUING | NO | N. A |
| 168 | ENG | ECE | DR DHEERAJ SUNEHRA | P ANJANEYULU | EXTERNAL | 1503PH0826 | 02-11-2016 | ADAPTIVE BEAMFORMING ALGORITHMS FORSMART ANTENNA SYSTEMS | PURSUING | NO | N. A |
| 169 | ENG | ECE | DR L PRATAP REDDY | GANGULA MARESWARA RAO | EXTERNAL | 1503PH0827 | 07-11-2016 | DESIGN OF LOW POWER PULSE TRIGGER FLIPFLOP | PURSUING | NO | N. A |
| 170 | ENG | ECE | DR D VENKAT REDDY | G RAVI KUMAR | EXTERNAL | 1503PH0828 | 08-11-2016 | A NOVEL ANALOG FILTER DESIGN USING RINGOSCILLATOR | PURSUING | NO | N. A |
| 171 | ENG | ECE | DR K RAMA LINGA REDDY | SREEDHAR KOLLEM | EXTERNAL | 1503PH0829 | 08-11-2016 | PERFORMANCE EVALUATION OF THE IMAGESEGMENTATION & DENOISING BY USING ADAPTIVE PARTIAL DIFFERENTIAL EQUATIONTECHNIQUES | PURSUING | NO | N. A |
| 172 | ENG | ECE | DR GIRIBABU KANDE | BONAGIRI KOTESWAR RAO | EXTERNAL | 1503PH0830 | 08-11-2016 | ARCHITECTURE FOR REAL-TIMENON PARAMETRIC PROBABILITY DENSITY FUNCTION ESTIMATION FOR ADAPTIVE SYSTEMSON FPGA | PURSUING | NO | N. A |
| 173 | ENG | ECE | DR K S NAYANATHARA | P KAVITHA | EXTERNAL | 1503PH0831 | 10-11-2016 | ESTIMATION OF THE DIRECTION OF ARRIVALUSING SMART ANTENNAS | PURSUING | NO | N. A |
| 174 | ENG | ECE | DR Y MADHAVEE LATHA | ASHA D | EXTERNAL | 1503PH0832 | 10-11-2016 | CONTENT BASED VIDEO RETRIEVAL SYSTEMUSING OPTIMIZED MULTIPLE FEATURES | PURSUING | NO | N. A |
| 175 | ENG | ECE | DR G MAMATHA | V RAJITHA RANI | EXTERNAL | 1503PH0833 | 21-11-2016 | IMPLEMENTATION OF A LOW POWER HIGHDENSITY FAULT TOLERANT SYSTEM | PURSUING | NO | N. A |
| 176 | ENG | ENG | DR PARVATHI V | P CHENNAKESEVULU | EXTERNAL | 1503PH1011 | 25-07-2016 | TEACHING ENGLISH FOR SPECIFIC PURPOSES:FOCUS ON EMPLOYMENT AND EDUCATION PURPOSES | PURSUING | NO | N. A |
| 177 | HSS | ENG | DR N V S N LAKSHMI | P JAYAKAR RAO | EXTERNAL | 1503PH1012 | 25-06-2016 | THE EXPLORATION OF HUMAN COMPLEXITIESAND INSIGHTS INTO THE INTRICACIES OF SOCIAL AND SEXUAL RELATIONSHIPS IN ALICEMUNRO'S BEST: A SELECTION OF STORIES | PURSUING | NO | N. A |

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| 178 | HSS | ENG | DR PARVATHI V | T ANITHA | EXTERNAL | 1503PH1013 | 28-07-2016 | ASSUMING A NEW ATTITUDE TOWARDS NATURE:ECOFEMINISM RECONSIDERED IN ANURADHA ROYS AN ATLAS OF IMPOSSIBLE LONGING ANDUSHA K R'S MONKEY - MAN | PURSUING | NO | N. A |
| 179 | HSS | ENG | DR.M.KALYANI | THIRUPATHI VENNUM | EXTERNAL | 1503PH1014 | 21-07-2016 | A CRITICAL EVALUATION OF CORPORATEREQUIREMENTS AND SETBACKS IN LANGUAGE AEQUISTITION SKILLS IN ENGGGRADUATES | PURSUING | NO | N. A |
| 180 | HSS | ENG | DR N V S N LAKSHMI | P SRINIVAS | EXTERNAL | 1503PH1015 | 29-08-2016 | DALIT PROTAGONIGTS IN INDIAN ENGLISHNOVELS :- A SELECT STUDY | PURSUING | NO | N. A |
| 181 | SCI | ENV | DR P MADHU SUDHANA REDDY | N.S.SRINIDHI | EXTERNAL | 1503PH1111 | 25-07-2016 | CONSERVATION PRIORITIZATION OF CORINGAMANGROVES AND THEIR ROLE IN CARBON SEQUESTRATION USING REMOTE SENSINGAND GIS - A CASE STUDY | PURSUING | NO | N. A |
| 182 | SCI | ENV | DR B CHAKRADHAR | RAGHAVA RADHIKA | EXTERNAL | 1503PH1112 | 09-08-2016 | DEVELOPMENT OF MUNICIPAL SOLID WASTEPROCESSING AND DISPOSAL FACILITY FOR AN OPEN DUMPSITE | PURSUING | NO | N. A |
| 183 | SCI | ENV | DR B CHAKRADHAR | S.SWATHY | EXTERNAL | 1503PH1113 | 10-08-2016 | DEVELOPMENT OF INDUSTRIAL HAZARDOUSWASTE TREATMENT & MANAGEMENT SYSTEM | PURSUING | NO | N. A |
| 184 | SCI | ENV | DR D SESHIKALA | SOORA BALACHANDAR | EXTERNAL | 1503PH1115 | 27-10-2016 | GENERATION OF ENERGY FROM MUNICIPALSOLID WASTE - AS A SUSTAINABLE APPROACH | PURSUING | NO | N. A |
| 185 | SCI | ENV | DR VENKAT REDDY | R.VENKAT REDDY | EXTERNAL | 1503PH1116 | 31-10-2016 | SOLID WASTE MANAGEMENT FOR SAFEENVIRONMENT | PURSUING | NO | N. A |
| 186 | SCI | ENV | DR K SANTOSH KUMAR | V.RAJKUMAR | EXTERNAL | 1503PH1117 | 05-11-2016 | AN ENVIRONMENTAL IMPACT ASSESSMENT OFVILLAGE DEVELOPMENT BY TANKS REHABILITATION-A CASE STUDY OF SOMEVILLAGES IN MEDAK DIST, TELANGANA | PURSUING | NO | N. A |
| 187 | MAN | MAN | DR M SUDHIR REDDY | AMBATI SAI VISHWAGNA | EXTERNAL | 1503PH1311 | 19-07-2016 | AN EMPIRICAL STUDY ON CONSUMER BEHAVIOURTOWARDS ONLINE SHOPPING WITH SPECIAL REFERENCE TO RANGA REDDY &KARIMNAGAR DISTRICT | PURSUING | NO | N. A |
| 188 | MAN | MAN | DR D RAGHUNATHA REDDY | BUDAMPATI V S SOWMYA | EXTERNAL | 1503PH1312 | 21-07-2016 | ROLE OF MFI'S COMMERCIAL BANKS AND SELFHELP GROUPS IN THE RURAL DEVELOPMENT OF TELANGANA | PURSUING | NO | N. A |
| 189 | MAN | MAN | DR M SUDHIR REDDY | DR.B.M.ANIL KUMAR | EXTERNAL | 1503PH1313 | 25-07-2016 | A CRITICAL EVALUATION OF OPTHALMICHEALTHCARE SERVCIE QUALITY IMPROVEMENT- AN INTEGRATED MODEL | PURSUING | NO | N. A |
| 190 | MAN | MAN | DR P KAMESWARI | E.SARASWATI RAMANI | EXTERNAL | 1503PH1314 | 25-07-2016 | APPLICAITON OF LINER PROGRAMMMINGFOR INVENTORY PROBLEMS WITH RESPECT TO PHARMACEUTICAL INDUSTRY (IN TELANGANASTATE) | PURSUING | NO | N. A |
| 191 | MAN | MAN | DR SINDHU | MATURI SHIVASHANKER | EXTERNAL | 1503PH1315 | 29-07-2016 | PROJECT MANAGEMENT PRACTICES INELECTRICITY CORPORATIONS OF THE STATES OF TELANGANA AND ANDHRA PRADESH | PURSUING | NO | N. A |
| 192 | MAN | MAN | DR SINDHU | P.HARIKA | EXTERNAL | 1503PH1316 | 27-07-2016 | INVESTING IN BONDS - IMPACT OF FLOATINGRATES, DISTRESSED DEBT AND EXCHANGE TRADE FUNDS | PURSUING | NO | N. A |
| 193 | MAN | MAN | DR A R ARYASRI | R.PRASAD | EXTERNAL | 1503PH1318 | 20-07-2017 | ENHANCING EMPLOYABILITY: EMPIRICALSTUDY OF PROFESSIONAL EDUCATION | PURSUING | NO | N. A |
| 194 | MAN | MAN | DR S SARASWATHI | RANI RAJAN | EXTERNAL | 1503PH1319 | 21-07-2016 | BALANCED SCORECARD | PURSUING | NO | N. A |
| 195 | MAN | MAN | DR A PRABHU KUMAR | V.V.NAGAMANI | EXTERNAL | 1503PH1320 | 21-07-2016 | A STUDY ON "INFORMATION TECHNOLOGYIMPACT ON BANKING SERVICES WITH RESPECT TO SELECT BANKS" | PURSUING | NO | N. A |
| 196 | MAN | MAN | DR D RAGHUNATHA REDDY | M.RAVI KANTH | EXTERNAL | 1503PH1321 | 29-08-2016 | ROLE OF ERP PACKAGES IN STRATEGIC HUMANRESOURCES MANAGEMENT (SHRM) | PURSUING | NO | N. A |
| 197 | SCI | MAT | DR M A S SRINIVAS | AKULA SHANKAR KUMAR | EXTERNAL | 1503PH1411 | 25-07-2016 | DYNAMICS OF NON-LINEAR TIME DELAYSYSTEMS IN ECOLOGY | PURSUING | NO | N. A |
| 198 | SCI | MAT | DR B S LAKSHMI | B.CHANDRA SEKHAR | EXTERNAL | 1503PH1412 | 25-07-2016 | FLUID MACHANICS | PURSUING | NO | N. A |
| 199 | SCI | MAT | DR V SRINIVASA KUMAR | BHAGATH KUMAR SOMA | EXTERNAL | 1503PH1413 | 21-07-2016 | ON VARIOUS TYPES OF QUASICONTINUOUSFUCTIONS | PURSUING | NO | N. A |

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|-----|-----|-----|-------------------------|------------------------------|----------|------------|------------|---|----------|----|------|
| 200 | SCI | MAT | DR S THIAGARAJAN | DARAPUNENI PURNA CHANDAR RAO | EXTERNAL | 1503PH1414 | 22-07-2016 | MHD & OSCILLATORY FLOW OF RIVINERICKSON FULIP THROUGH THE INCLINED CHANNEL | PURSUING | NO | N. A |
| 201 | SCI | MAT | DR K SHARATH BABU | GANGADHAR GODDUBARLA | EXTERNAL | 1503PH1415 | 21-07-2016 | NUMERICAL SOLUTION OF DIFFERENTIAL EQUATIONS | PURSUING | NO | N. A |
| 202 | SCI | MAT | DR N V S L NARASIMHAM | K.KESHAV KUMAR | EXTERNAL | 1503PH1416 | 03-08-2016 | "A STUDY OF OPTIMIZATION APPROACHES FOR RADIOTHERAPY" | PURSUING | NO | N. A |
| 203 | SCI | MAT | DR B RAVINDRA REDDY | M.SRIDEVI | EXTERNAL | 1503PH1418 | 23-07-2016 | A MATHEMATICAL STUDY OF DETERMINISTIC EPIDEMIC MODELS | PURSUING | NO | N. A |
| 204 | SCI | MAT | DR K SHARATH BABU | NEELA AMAR NATH | EXTERNAL | 1503PH1419 | 22-07-2016 | NUMERICAL SOLUTION 2-POINT BOUNDARY VALUE PROBLEMS | PURSUING | NO | N. A |
| 205 | SCI | MAT | DR K GOVARDHAN | N.MANJULA | EXTERNAL | 1503PH1420 | 25-07-2016 | NUMERICAL ANALYSIS FOR VISCOUS MHD COUPLE STRESS FLUID PROBLEMS THROUGH POROUS MEDIUM | PURSUING | NO | N. A |
| 206 | SCI | MAT | DR V SRINIVASA RAO | NALIVELA NAGI REDDY | EXTERNAL | 1503PH1421 | 23-07-2016 | EFFECT OF FLOW PARAMETERS ON UNSTEADY MHD HEAT AND MASS TRANSFER FLOW PROBLEMS : A NUMERICAL TECHNIQUES | PURSUING | NO | N. A |
| 207 | SCI | MAT | DR B S LAKSHMI | P.MEGARAJU | EXTERNAL | 1503PH1422 | 25-07-2016 | "MATHEMATICAL MODELLING OF NANOFUID FLOWS - NUMERICAL ANALYSIS" | PURSUING | NO | N. A |
| 208 | SCI | MAT | DR K NARASIMHA MURTY | SAILAJA PEESAPATI | EXTERNAL | 1503PH1423 | 23-07-2016 | SELF ADJOINT AND NON-SELF ADJOINT BOUNDARY VALUE PROBLEMS ASSOCIATED WITH THE 1ST ORDER MATRIX DIFFERENTIAL EQUATIONS | PURSUING | NO | N. A |
| 209 | SCI | MAT | DR T PHANEENDRA | POTHUGUNTALA SWAPNA | EXTERNAL | 1503PH1424 | 25-07-2016 | FIXED POINT THEOREMS IN G-METRIC AND RECTANGULAR B-METRIC SPACES | PURSUING | NO | N. A |
| 210 | SCI | MAT | DR N PHANI KUMAR | SRINADHUNI HARI PRASAD | EXTERNAL | 1503PH1425 | 23-07-2016 | MATHEMATICAL MODELLING OF STOCHASTIC DIFFERENTIAL EQUATIONS (SDEs) FOR SOME BIOLOGICAL SYSTEMS | PURSUING | NO | N. A |
| 211 | SCI | MAT | DR SVHN KRISHNA KUMARI | T.VAMSIDAR GOUD | EXTERNAL | 1503PH1426 | 25-07-2016 | MATHEMATICAL MODELING OF THE FLOW OF BIO FLUIDS IN ELASTIC TUBES | PURSUING | NO | N. A |
| 212 | SCI | MAT | DR V SRINIVASA KUMAR | V.NAVEEN | EXTERNAL | 1503PH1427 | 23-07-2016 | ANALYSIS & NUMERICAL SOLUTIONS OF NANOFUID FLOWS ON HEAT & MASS TRANSFER IN COMPLEX GEOMETRIES | PURSUING | NO | N. A |
| 213 | SCI | MAT | DR K MADHULATHA | V.VIDYASAGAR | EXTERNAL | 1503PH1428 | 21-07-2016 | NUMERICAL METHODS FOR SINGULARLY PERTURBED DIFFERENTIAL-DIFFERENCE EQUATIONS | PURSUING | NO | N. A |
| 214 | SCI | MAT | DR B RAVINDER REDDY | CHERUKU VASAVI | EXTERNAL | 1503PH1429 | 01-09-2016 | "NUMERICAL ANALYSIS OF NUTRIENTS UPTAKE AND TRANSPORT BY PLANTS" | PURSUING | NO | N. A |
| 215 | SCI | MAT | DR P SUBHASH | TEKU LOKESH BABU | EXTERNAL | 1503PH1430 | 27-10-2016 | NUMERICAL SOLUTIONS FOR VISCOUS INCOMPRESSIBLE POROUS MICROPOLAR/NANO FLUID PROBLEMS | PURSUING | NO | N. A |
| 216 | SCI | MAT | DR AHMED WAHEEDULLAH | KHASIM ALI | EXTERNAL | 1503PH1431 | 10-11-2016 | MATHEMATICAL AND COMPUTATIONAL INVESTIGATIONS ON THE MAGNETOROTATIONAL INSTABILITY AND HYDRODYNAMIC STABILITY OF TAYLOR-COUPETTE FLOW | PURSUING | NO | N. A |
| 217 | SCI | MAT | DR A RAMAKRISHNA PRASAD | POTLAPULA USHARANI | EXTERNAL | 1503PH1432 | 31-08-2016 | COUPLES STRESS FLUIDS | PURSUING | NO | N. A |
| 218 | SCI | MAT | DR A RAMAKRISHNA PRASAD | PERABOINA MALLAIAH | EXTERNAL | 1503PH1433 | 24-08-2016 | COUPLES STRESS FLUIDS | PURSUING | NO | N. A |
| 219 | ENG | MEC | DR R UDAY KUMAR | A.KALYAN CHARAN | EXTERNAL | 1503PH1511 | 20-07-2016 | EXPERIMENTAL INVESTIGATION AND SIMULATION STUDIES ON PERFORATED COMPOSITE FINS | PURSUING | NO | N. A |
| 220 | ENG | MEC | DR N V SRINIVASULU | AJMEERA RAMESH | EXTERNAL | 1503PH1512 | 25-07-2016 | PREPARATION & CHARACTERIZATION OF OKRA/NANO CELLULOSE FIBRE COMPOSITES | PURSUING | NO | N. A |
| 221 | ENG | MEC | DR K ESHWARA PRASAD | ARUKONDA SIDDARTHA | EXTERNAL | 1503PH1513 | 21-07-2016 | MITIGATING FIXATION IN ENGINEERING DESIGN - A COGNITIVE | PURSUING | NO | N. A |
| 222 | ENG | MEC | DR K PRASANNA LAKSHMI | A.SRIDHAR | EXTERNAL | 1503PH1514 | 25-07-2016 | SYNTHESIS-MICROSTRUCTURE-MECHANICAL PROPERTIES AND TRIBOLOGICAL BEHAVIOR OF ALUMINIUM/SIC/GRAPHITE HYBRID METAL MATRIX COMPOSITES | PURSUING | NO | N. A |

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| 223 | ENG | MEC | DR E L NAGESH | A.UDAYA DEEPIKA | EXTERNAL | 1503PH1515 | 23-07-2016 | NON LINEAR FINITE ELEMENT ANALYSIS OFFAULTURE IN ADHESIVELY BONDED JOINTS BETWEEN COMPOSITES AND METALS | PURSUING | NO | N. A |
| 224 | ENG | MEC | DR M INDIRA RANI | BALOJI BADAVATH | EXTERNAL | 1503PH1516 | 25-07-2016 | OPTIMIZATION OF QUALITY TECHNIQUESIN FIXTURE DESIGN TO CONTROL TIME DELAY FOR PRODUCTION BASED INDUSTRIES | PURSUING | NO | N. A |
| 225 | ENG | MEC | DR B SUDHEER PREM KUMA | KISHAN BANOTHU | EXTERNAL | 1503PH1517 | 25-07-2016 | NUMERICAL PREDICTION OF NOX IN THEEXHAUST OF DIESEL ENGINE FUELED WITH ALTERNATIVE FUEL | PURSUING | NO | N. A |
| 226 | ENG | MEC | DR P SAMMAIAH | CH.SUSHANTH | EXTERNAL | 1503PH1518 | 25-07-2016 | EFFECT OF PARAMETERS ON MICROSTRUCTUREAND MECHANICAL PRPERTIES OF CR-MO STEEL DURING LASER SURFACE CLADDING OF 316STAINLESS STEEL POWDER | PURSUING | NO | N. A |
| 227 | ENG | MEC | DR SOMASHEKHAR S HIREM | VAMSHIKRISHNA CHEEKATLA | EXTERNAL | 1503PH1519 | 25-07-2016 | INVESTIGATION OF FINISHING OF INTRICATEPROFILES USING INDIGENOUSLY DEVELOPED ABRASIVE FLOW MACHINE | PURSUING | NO | N. A |
| 228 | ENG | MEC | DR P RAVINDER REDDY | VENKATA SUSHMA CHINTA | EXTERNAL | 1503PH1520 | 23-07-2016 | DEVELOPMENT AND FINITE ELEMENT ANALYSISOF HYBRID COMPOSITES AND INVESTIGATION OF MECHANICAL PROPERTIES | PURSUING | NO | N. A |
| 229 | ENG | MEC | DR P V KRISHNA MURTHY | BASWARAJ DEWARASETTY | EXTERNAL | 1503PH1521 | 25-07-2016 | STUDIES ON MIXTURES OF COTTON SEED OILAND TOBACCO SEED OILBASED BIODIESEL IN LOW HEAT REJECTION DIESEL ENGINE | PURSUING | NO | N. A |
| 230 | ENG | MEC | DR AVADHANAM SESHU KU | DOGGALA SIDDA REDDY | EXTERNAL | 1503PH1522 | 25-07-2016 | PARAMETRIC OPTIMIZATION AND DEVELOPMENTOF PREDICTION MODEL FOR ABRASIVE WATER JET MACHINING OF INCO 800 H MATERIAL | PURSUING | NO | N. A |
| 231 | ENG | MEC | DR SWADESH KUMAR SING | DHARAVATH BALOJI | EXTERNAL | 1503PH1523 | 21-07-2016 | METAL POWDER MIXING ELECTRIC DISCHARGEPROCESS | PURSUING | NO | N. A |
| 232 | ENG | MEC | DR A V NARASIMHA RAO | DHEERAJ JOSHI | EXTERNAL | 1503PH1524 | 21-07-2016 | MODELIING & TESTING OF DIFFERENT SOLARCOOKERS TO ARRIVE AT A USER FRIENDLY SOLAR COOKER | PURSUING | NO | N. A |
| 233 | ENG | MEC | DR A ARUNA KUMARI | GADE HIMA BINDU | EXTERNAL | 1503PH1525 | 22-07-2016 | INVESTIGATION ON CI DIESEL ENGINE USINGBIO-DIESEL AS ALTERNATE FUEL WITH IMPROVER ADDITIVES | PURSUING | NO | N. A |
| 234 | ENG | MEC | DR M MANZOOR HUSSAIN | V.DHARAM SINGH | EXTERNAL | 1503PH1566 | 22-07-2016 | INVESTIGATION OF SPRING BACK BEHAVIOURIN HOT FORMING OF AUSTENITIC STAINLESS STEEL | PURSUING | NO | N. A |
| 235 | ENG | MEC | DR M T NAIK | INDLA RAMAKRISHNUDU | EXTERNAL | 1503PH1526 | 22-07-2016 | SYNTHESIS, CHARACTERIZATION ANDSIMULATION STUDIES OF POLYMER NANO-COMOSITES | PURSUING | NO | N. A |
| 236 | ENG | MEC | DR A V S S KUMARA SWAM | J.ASHOK | EXTERNAL | 1503PH1527 | 25-07-2016 | MECHANICAL PROPERTIES OF FRICTION STIRWELDING OF AA5083 AND AA7075 | PURSUING | NO | N. A |
| 237 | ENG | MEC | DR N SATEESH | J.CHANDRASHEKER | EXTERNAL | 1503PH1528 | 21-07-2016 | OPTIMIZATION OF MACHINING PROCESSPARAMETERS IN TURNING USING VARIOUS TECHNIQUES | PURSUING | NO | N. A |
| 238 | ENG | MEC | DR A V S S KUMARA SWAM | J.SANDEEP | EXTERNAL | 1503PH1529 | 21-07-2016 | "COMPUTATIONAL INVESTIGATION OF FLOWFIELD AROUND HYPERSONIC AIR-INTAKE TO ENHANCE PERFORMANCE OF SCRAMJET ENGINE" | PURSUING | NO | N. A |
| 239 | ENG | MEC | DR M MANZOOR HUSSAIN | KALLEM JITHENDAR REDDY | EXTERNAL | 1503PH1530 | 25-07-2016 | INFLUENCE OF WELDING PROCESS ONMICROSTRUCTURE AND MECHANICAL PROPERTIES OF SIMILAR AND DISSIMILAR METAL WELDSOF STAINLESS STEELS AND LOW ALLOY STEELS | PURSUING | NO | N. A |
| 240 | ENG | MEC | DR V S HARIHARAN | KASU RANADHEER RAJU | EXTERNAL | 1503PH1531 | 22-07-2016 | PERFORMANCE AND EMISSION CHARACTERISTICSIMPROVEMENTS ON BIO DIESEL EMULSIONS USING NANO PARTICLES | PURSUING | NO | N. A |
| 241 | ENG | MEC | DR A RAJI REDDY | K.RATNA KUMARI | EXTERNAL | 1503PH1532 | 22-07-2016 | EXPERIMENTAL STUDIES ON THE EFFECT OF LIGNOCELLULOSIC BIOGUELS OBTAINED BY CATALYTIC HYDROGENATION OF FURFURALSAND VALUE ADDED CHEMICALS ON PERFORMANCE OF COMPRESSION IGNITION ENGINE | PURSUING | NO | N. A |
| 242 | ENG | MEC | DR B SUDHEER PREM KUMA | RAVI KUMAR KOTTURI | EXTERNAL | 1503PH1533 | 25-07-2016 | INVESTIGATIONS ON DIRECT INJECTIONDIESEL ENGINE WITH AIR GAP INSULATED COMBUSTION CHAMBER WITH CARBURETEDBUTANOL/ETHANOL METHANOL AND PONGAMIA | PURSUING | NO | N. A |
| 243 | ENG | MEC | DR K SRINIVASA REDDY | KATKOORI SANDEEP KUMAR | EXTERNAL | 1503PH1534 | 23-07-2016 | COMPARATIVE PERFORMANCE AND EMISSIONSSTUDY OF A DIRECT INJECTION DIESEL ENGINE USING BLENDS OF DIESEL FUEL WITHBIO-FUELS OF NON-EDIBLE ORIGINS | PURSUING | NO | N. A |
| 244 | ENG | MEC | DR SWADESH KUMAR SING | KANDURI SESHU CHARYULU | EXTERNAL | 1503PH1535 | 22-07-2016 | STUDY OF FORMABILITY OF AL7075 ALLOY AT ELEVATED TEMPERATURES AND FE VALIDATION | PURSUING | NO | N. A |
| 245 | ENG | MEC | DR BASHEER AHMED | KOLA VARDIAIAH | EXTERNAL | 1503PH1536 | 27-07-2016 | EXPERIMENTAL STUDIES ON DESIGNOPTIMIZATION OF ROBOTIC MANIPULATOR FOR MATERIAL (THIN METAL SHEETS) HANDLING | PURSUING | NO | N. A |
| 246 | ENG | MEC | DR B VENKATESH | KARRI SIMHACHALAM NAIDU | EXTERNAL | 1503PH1537 | 23-07-2016 | CHARACTERISTIC EVALUATION OF 3D-BRAIDEDCOMPOSITES FOR AVIATION APPLICATIONS | PURSUING | NO | N. A |
| 247 | ENG | MEC | DR P BHARAMARA | L.SIVA KUMAR | EXTERNAL | 1503PH1538 | 18-07-2016 | HEAT TRANSFER ENHANCEMENT BY USINGCUSTOMIZED THERMIC FLUIDS | PURSUING | NO | N. A |
| 248 | ENG | MEC | DR M MADHAVI | L.SUSHMA | EXTERNAL | 1503PH1539 | 22-07-2016 | COMUTATION INVESTIGATION OF SHOCKINDUCED COMBUSTION IN PRE MIXED FLOWS O SCHRAM JET ENGINE | PURSUING | NO | N. A |
| 249 | ENG | MEC | DR G AMARENDAR RAO | M.BHARGAVA CHANDRA | EXTERNAL | 1503PH1540 | 21-07-2016 | ENHANCEMENT OF HEAT TRANSFER RATE INHEAT EXCHANGERS USING NANO FLUIDS | PURSUING | NO | N. A |
| 250 | ENG | MEC | DR CH SRIDHAR REDDY | M.JAWAHAR | EXTERNAL | 1503PH1541 | 21-07-2016 | EXPERIMENTAL STUDIES ON ELECTRICALDISCHARGE MACHINING PROCESS USING VARIOUS POWDERS MIXED INTO THE DIELECTRIC FLUID | PURSUING | NO | N. A |

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| 251 | ENG | MEC | DR N V S RAJU | M.PRADEEP KUMAR | EXTERNAL | 1503PH1542 | 23-07-2016 | STATISTICAL ANALYSES AND INVESTIGATIONSON RELIABILITY, AVAILABILITY AND MAINTAINABILITY-A CASE STUDY ON PUBLICTRANSPORT VEHICLES | PURSUING | NO | N. A |
| 252 | ENG | MEC | DR SURESH AKELLA | M.RADHIKA | EXTERNAL | 1503PH1543 | 25-07-2016 | MECHANICAL CHARECTERISATION OF HYBRIDCOMPOSITE MATERIALS | PURSUING | NO | N. A |
| 253 | ENG | MEC | DR A SIVA KUMAR | VIJAYA NIRMALA MANDRU | EXTERNAL | 1503PH1544 | 21-07-2016 | INVESTIGATION INTO CATALYTIC FUELREFORMER ON CI DIESEL ENGINE USING BIODIESEL | PURSUING | NO | N. A |
| 254 | ENG | MEC | DR SYED NAWAZISH MEHDI | MOHD HASHAM ALI | EXTERNAL | 1503PH1545 | 20-07-2016 | DESIGN MODIFICATIONS OF THE BALDE OFVERTICAL AXIS WIND TURBINE ROTOR AND ITS PERFORMANCE EVALUATION | PURSUING | NO | N. A |
| 255 | ENG | MEC | DR D V RAVI SHANKAR | MUTHYAM SABITHA | EXTERNAL | 1503PH1546 | 25-07-2016 | FLEXURAL FATIGUE ANALYSIS OF FRPLAMINATES PRODUCED BY PUTRUSION MANUFACTURING PROCESS | PURSUING | NO | N. A |
| 256 | ENG | MEC | DR A ARUNA KUMARI | NAMALA RAMESH | EXTERNAL | 1503PH1547 | 22-07-2016 | EXPERIMENTAL INVESTIGATIONS ON OPERATINGVARIABLES OF CI ENGINE USING BIODIESELS | PURSUING | NO | N. A |
| 257 | ENG | MEC | DR K VIJAYA KUMAR REDDY | RAVI KUMAR NAGULA | EXTERNAL | 1503PH1548 | 25-07-2016 | THERMOMECHANICAL CHARACTERIZATION OFSHAPE MEMORY POLYMERS USING HIGH TEMPERATURE NANOINDENTATION | PURSUING | NO | N. A |
| 258 | ENG | MEC | DR SURESH AKELLA | N.VEMAN REDDY | EXTERNAL | 1503PH1549 | 28-07-2016 | MULTI PASS WELDING USING GTAW ON SS316LNT0 ESTIMATE THE RESIDUAL STRESS AND DISTORTION IN NUCLEAR APPLICATION | PURSUING | NO | N. A |
| 259 | ENG | MEC | DR M INDIRA RANI | NALLA VINAYA KUMAR | EXTERNAL | 1503PH1550 | 25-07-2016 | WARPAGE REDUCTION OF MACHINED SLENDERPRISMATIC COMPONENTS | PURSUING | NO | N. A |
| 260 | ENG | MEC | DR K ESHWARA PRASAD | NENAVATH SURYA | EXTERNAL | 1503PH1551 | 25-07-2016 | CONVERSION OF SCRAP INTO USEFUL SHAPEEMPLOYING FRICTION EXTRUSION PROCESS | PURSUING | NO | N. A |
| 261 | ENG | MEC | DR P RAVINDER REDDY | P.ANJANI DEVI | EXTERNAL | 1503PH1552 | 23-07-2016 | TESTING AND FE MODELING OF FATIGUEDELAMINATION IN COMPOSITE MATERIALS | PURSUING | NO | N. A |
| 262 | ENG | MEC | DR NATHI VENU KUMAR | R.HARIKA | EXTERNAL | 1503PH1553 | 25-07-2016 | DESIGN AND ANALYSIS OF SMART MATERIALSTRUCTURES | PURSUING | NO | N. A |
| 263 | ENG | MEC | DR E RAMJEE | RUMA | EXTERNAL | 1503PH1554 | 25-07-2016 | ANALYSIS AND SIMULATION OF PREHEATINGEFFECT ON HYBRID FSW JOINT | PURSUING | NO | N. A |
| 264 | ENG | MEC | DR CH SRIDHAR REDDY | S.R.V.NARSAIAH | EXTERNAL | 1503PH1555 | 19-07-2016 | STRUCTURAL SHAPE OPTIMIZATION USINGISO-GEOMETRIC ANALYSIS | PURSUING | NO | N. A |
| 265 | ENG | MEC | DR B V REDDI | SHAIK GULAM ABUL HASAN | EXTERNAL | 1503PH1556 | 08-08-2016 | STUDY OF MAGNETIC NANO MATERIALS (FE2O3 AND FE3O4) BY ARC-DISCHARGE TECHNIQUE | PURSUING | NO | N. A |
| 266 | ENG | MEC | DR G SATISH BABU | SHAIK HIMAM SAHEB | EXTERNAL | 1503PH1557 | 25-07-2016 | KINEMATIC ANALYSIS OF 3-DOF PPMS USINGSENSITIVITY INDICES | PURSUING | NO | N. A |
| 267 | ENG | MEC | DR MOHAMMED MASOOD | SYED ASLAM | EXTERNAL | 1503PH1558 | 06-08-2016 | DESIGN, MODELLING,SIMULATION,ANALYSISAND OPTIMIZATION OF FUEL CELL COMPONENTS IN POLYMER ELECTROLYTE MEMBRANE FUELCELL | PURSUING | NO | N. A |
| 268 | ENG | MEC | DR B BALU NAIK | TEJAVATH PADMAVATHI | EXTERNAL | 1503PH1559 | 20-07-2016 | FRICTION STIR WELDING OF AA2024 ANDAA7075 MECHANICAL PROPERTIES | PURSUING | NO | N. A |
| 269 | ENG | MEC | DR D V RAVI SHANKAR | T.MADHAVI | EXTERNAL | 1503PH1560 | 25-07-2016 | AN INVESTIGATION ON PROCESS PARAMETER'SINFLUENCE ON MECHANICAL PROPERTIES OF FRICTION STIR WELDMENTS OF ALUMINIUMPARTICULATE METAL MATRIX COMPOSITES | PURSUING | NO | N. A |
| 270 | ENG | MEC | DR L BALASUNDAR | MAHENDER THOTAKURI | EXTERNAL | 1503PH1561 | 25-07-2016 | FORMABILITY STUDIES ON TITANIUM ALLOYSHEETS | PURSUING | NO | N. A |
| 271 | ENG | MEC | DR P SRINIVASA RAO | N.V.MAHESH BABU T | EXTERNAL | 1503PH1562 | 23-07-2016 | EXPERIMENTAL INVESTIGATION OF EMISSIONIN HCCI ENGINE BY PCCI MODE WITH BLENDS OF FUELS | PURSUING | NO | N. A |
| 272 | ENG | MEC | DR B ANJANEYA PRASAD | T.SRILATHA | EXTERNAL | 1503PH1563 | 20-07-2016 | THE INVESTIGATION OF FLUID FOR BIOMASSPOWERRR GENERATION PLANT WITH REFERENCE TO THE ORGANIC RANKINE CYCLE (ORC) | PURSUING | NO | N. A |
| 273 | ENG | MEC | DR N N RAMESH | T.VANAJA | EXTERNAL | 1503PH1564 | 25-07-2016 | EVALUATION OF MATERIAL CHAACTERISTICSOFTITANIUM AND LEAD USING VMC AND MICRO EDM | PURSUING | NO | N. A |
| 274 | ENG | MEC | DR J SURESH KUMAR | TIRUPATHI | EXTERNAL | 1503PH1565 | 25-07-2016 | INVESTIGATION ON DEVELOPMENT ANDNCHARACTERIZATION OF METAL MATRIX COMPOSITE-INCOME 625 SUPER ALLOY WITHSILICON CARBIDE PARTICLES COATED WITH | PURSUING | NO | N. A |
| 275 | ENG | MEC | DR U M CHAUDHARI | GOPAL VANGA | EXTERNAL | 1503PH1567 | 23-07-2016 | OPTIMIZATION OF MACHINING PARAMETERS OFMAGNESIUM ALLOY AND ITS CORRELATION WITH TRIBOLOGICAL CHARACTERISTICS | PURSUING | NO | N. A |
| 276 | ENG | MEC | DR K SRINIVASA REDDY | VIYALURI HARINATH | EXTERNAL | 1503PH1568 | 21-07-2016 | HEAT TRANSFER ENHANCEMENT BY USINGNANO-FLUIDS IN FORCED CONVECTION FLOW | PURSUING | NO | N. A |
| 277 | ENG | MEC | DR C S P RAO | VAKA VENKATA DURGA SAHITHI | EXTERNAL | 1503PH1569 | 03-08-2016 | "OPTIMIZATION OF MULTI LEVEL MULTI ITEMCAPACITATGED LOT SIZING PROBLEMS USING EVOLUTIONARY ALGORITHMS." | PURSUING | NO | N. A |
| 278 | ENG | MEC | DR M SRINIVAS RAO | P ANITHA | EXTERNAL | 1503PH1570 | 23-07-2016 | EXPERIMENTAL INVESTIGATION OFOF TRIBOLOGICAL AND MECHANICAL PROPERTIES OF ALUMINIUM HYBRID NON -COMPOSITES | PURSUING | NO | N. A |
| 279 | ENG | MEC | DR E RAMJEE | NALAM RAJITHA RANI | EXTERNAL | 1503PH1571 | 09-08-2016 | EXPERIMENTAL INVESTIGACATIONS ON ALGAEOL BIO-DIESEL USING AIR GAP INSULATED PISTON ENGINE | PURSUING | NO | N. A |

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| 280 | ENG | MEC | DR K PRASANNA LAKSHMI | VENDIKOL KISHAN | EXTERNAL | 1503PH1572 | 29-07-2016 | SYNTHESIS OF HYBRID NANO SURFACECOMPOSITE LAYER ON 6061-T6 ALUMINIUM ALLOY VIA FRICTION STIR PROCESSING | PURSUING | NO | N. A |
| 281 | ENG | MEC | DR A SURESH | V.RAVINDER | EXTERNAL | 1503PH1573 | 31-08-2016 | FASIBILITY STUDIES ON WELDING OFTITANIUM WITH STAINLESS STEEL WITH DIFFERENT FILLER MATERIAL COMBINATIONSUSING ELECTRON BEAM WELDING | PURSUING | NO | N. A |
| 282 | ENG | MEC | DR C UDAYA KIRAN | PAVAN KUMAR TALLA | EXTERNAL | 1503PH1574 | 31-10-2016 | INVESTIGATIONS INTO DEFLECTION ANDSTRESSES OF LAMINATED COMPOSITE PLATES USING DIFFERENT TECHNIQUES | PURSUING | NO | N. A |
| 283 | ENG | MEC | DR M T NAIK | SHEKHER NAGI | EXTERNAL | 1503PH1575 | 31-10-2016 | AN INVESTIGATION ON FLEXURAL FATIGUEFAILURE BEHAVIOUR OF LAMINATED COMPOSITES EXPOSED TO ENVIRONMENTALCONDITIONS AND FREQUENCY OF CYCLIC | PURSUING | NO | N. A |
| 284 | ENG | MEC | DR A CHENNAKESVA REDDY | GUNAMGARI BHARATH REDDY | EXTERNAL | 1503PH1576 | 22-11-2016 | "INVESTIGATIONAL STUDIES ON MACHININGPERFORMANCE EVALUATION OF CUTTING TOOLS WITH HARD THIN LAYERED COATINGS" | PURSUING | NO | N. A |
| 285 | ENG | MEC | DR P SAMMAIAH | SHIRISHA ADUPA | EXTERNAL | 1503PH1577 | 02-11-2016 | STUDY THE INFLUENCE OF AL2O3 NANOPARTICLE SIZE IN SILICONE RUBBER FOR ELECTRICAL INSULATORS | PURSUING | NO | N. A |
| 286 | ENG | MEC | DR D V RAVI SHANKER | AHMED ABDUL BASEER | EXTERNAL | 1503PH1578 | 03-11-2016 | ASSESSMENT OF TENSILE PROPERTIES OFGLASS FIBER REINFORCED POLYMER COMPOSITES USING ADAPTIVE NEURO FUZZYINFERENCE SYSTEM | PURSUING | NO | N. A |
| 287 | ENG | MEC | DR A SURESH | KARUNAKAR POGULA | EXTERNAL | 1503PH1579 | 03-11-2016 | STUDY THE EFFECT OF LOTUS LEAF DEPOSITEON SURFACE OF THE STEEL DURING MACHINING PROCESS | PURSUING | NO | N. A |
| 288 | ENG | MEC | DR S MADHAVA REDDY | BHASKARA JYOTHI NEMANI | EXTERNAL | 1503PH1580 | 07-11-2016 | "DESIGN AND DEVELOPMENT OF PROGRESSIVETOOL FOR OPTIMIZATION OF STRIP LAYOUT FOR DIFFERENT MATERIALS | PURSUING | NO | N. A |
| 289 | ENG | MEC | DR M V S MURALI KRISHNA | RAVI CHIRRA | EXTERNAL | 1503PH1581 | 08-11-2016 | EXPERIMENTAL INVESTIGATIONS OF PULSATINGHEAT PIPE WITH ALTERNATIVE FLUIDS | PURSUING | NO | N. A |
| 290 | ENG | MEC | DR A RAJI REDDY | DHARAVATH DEV SINGH | EXTERNAL | 1503PH1582 | 09-11-2016 | INVESTIGATION ON EFFECT OF LASERINTENSITIES ON ADDITIVE MANUFACTURING PROCESS | PURSUING | NO | N. A |
| 291 | ENG | MEC | DR B VENKATESH | CH.CHANDRA MOULI | EXTERNAL | 1503PH1583 | 09-11-2016 | MATERIAL PREPARATION AND CHARACTERI-ZATION OF SUPER HARD ALLOYS IN ENGINEERING APPLICATIONS | PURSUING | NO | N. A |
| 292 | ENG | MEC | DR B ANJANEYA PRASAD | ANABATHULA SOMAIAH | EXTERNAL | 1503PH1584 | 10-11-2016 | CHARACTERIZATION OF GLASS FIBER REIN-FORCED POLYMER COMPOSITE AND OPTIMI- ZATION OF MACHINING PARAMETERS | PURSUING | NO | N. A |
| 293 | ENG | MEC | DR SURESH AKELLA | T.KRISHNACHAITANY A | EXTERNAL | 1503PH1585 | 15-11-2016 | ADAPTIVE CONTROL OF WELDING PARAMETERSIN TIG WELDING | PURSUING | NO | N. A |
| 294 | ENG | MEC | DR K SUDHAKAR REDDY | PAVAN KUMAR KAMPELLI | EXTERNAL | 1503PH1586 | 15-11-2016 | INVESTIGATION OF WILD ABILITY OFFINCOMPATIBLE MATERIALS ZR-ALLOYS AND NB-ALLOYS USING FRICTION WELDING | PURSUING | NO | N. A |
| 295 | ENG | MET | DR R MARKANDEYA | A.ASHOK KUMAR | EXTERNAL | 1503PH1611 | 25-07-2016 | ALLOYING AT THE WELD ZONE THROUGHFRICTION STIR WELDING | PURSUING | NO | N. A |
| 296 | SCI | PHY | DR KALEEM AHMED JELEELI | ANNAPOORNA AVULA | EXTERNAL | 1503PH1711 | 27-07-2016 | SYNTHESIS OF SILVER AND COPPER NANO-PARTICLES AND THEIR APPLICATION FOR REMOVAL OF BACTERIAL SPECIES | PURSUING | NO | N. A |
| 297 | SCI | PHY | DR D ESTHER KALPANA RAN | A MALLIKARJUN | EXTERNAL | 1503PH1712 | 21-07-2016 | SYNTHESIS AND CHARACTERIZATION OF NANOCOMPOSITE GEL POLYMER ELECTROLYTES | PURSUING | NO | N. A |
| 298 | SCI | PHY | DR S CHANDRALINGAM | BOBBALA JYOTHI | EXTERNAL | 1503PH1713 | 25-07-2016 | CHARACTERIZATION OF ANISOTROPIC OPTICALMATERIAL USING STOKES PARAMETERS AND MUELLER MATRIX FORMALISM | PURSUING | NO | N. A |
| 299 | SCI | PHY | DR Y APARNA | B SHANTHI SREE | EXTERNAL | 1503PH1714 | 20-07-2016 | STUDY OF STRUCTURAL, ELASTIC AND DEFECTPROPERTIES OF MIXED CRYSTALS | PURSUING | NO | N. A |
| 300 | SCI | PHY | DR E LAXMI NARSAIAH | KIRAN KUMAR GANTA | EXTERNAL | 1503PH1715 | 21-07-2016 | PREPARATION, CHARACTERIZATION ANDAPPLICATION OF NANO COMPOSITE POLYMER ELECTROLYTES | PURSUING | NO | N. A |
| 301 | SCI | PHY | DR SURESH SRIPADA | G SREENIVAS | EXTERNAL | 1503PH1716 | 03-08-2016 | ATMOSPHERIC CARBON DIOXIDE (CO2)RETRIEVAL AND MONITORING | PURSUING | NO | N. A |
| 302 | SCI | PHY | DR S VENKATESWARA RAO | GARNIPUDI VENKAIAH | EXTERNAL | 1503PH1717 | 23-07-2016 | STUDY OF SENSITIVE OF GLASS PROBESOF DIFFERENT DESIGNS WITH AMINO ACID AS EXTERNAL CLADDING | PURSUING | NO | N. A |
| 303 | SCI | PHY | DR P VENUGOPAL REDDY | K VIJAYA LAXMI | EXTERNAL | 1503PH1718 | 25-07-2016 | STRUCTURAL, ELECTRONIC, MAGNETIC,OPTICAL PROPERTIES OF BISMUTH FERRITES BY FIRST - PRINCIPLES TECHNIQUES | PURSUING | NO | N. A |
| 304 | SCI | PHY | DR T SREEKANTH | AMAR KONJARLA | EXTERNAL | 1503PH1719 | 19-07-2016 | INVESTIGATION OF EFFECT OF NANO FILLERON CONDUCTING POLYMER | PURSUING | NO | N. A |
| 305 | SCI | PHY | DR M SAINATH | LAVANYA KUNDURU | EXTERNAL | 1503PH1720 | 23-07-2016 | ELEMENTAL SPECIATION OF SOME COMMONLYUSED FOOD ADDITIVES USING XRD AND ELECTRON MICROSCOPY COUPLED WITH ENERGYDISPERSIVE SPECTROSCOPY | PURSUING | NO | N. A |

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| 306 | SCI | PHY | PROF N GOPI KRISHNA | M.RANGA RAO | EXTERNAL | 1503PH1721 | 21-07-2016 | "DETERMINATION OF THERMO-PHYSICAL PROPERTIES OF SOME RARE EARTH OXIDES USING GAMMA RAY ATTENUATION TECHNIQUE" | PURSUING | NO | N. A |
| 307 | SCI | PHY | DR M SREENATH REDDY | MEDIPELLI SUMALATHA | EXTERNAL | 1503PH1722 | 21-07-2016 | ELECTRICAL AND MAGNETIC STUDIES OF RARE EARTH DOPED SPINEL FERRITES | PURSUING | NO | N. A |
| 308 | SCI | PHY | DR K VIJAYA KUMAR | MOHD ABDUL SHUKUR | EXTERNAL | 1503PH1723 | 19-07-2016 | SYNTHESIS AND CHARACTERIZATION OF MIXED NANO FERRITES | PURSUING | NO | N. A |
| 309 | SCI | PHY | DR SURESH SRIPADA | PADIGELA SRINIVAS REDDY | EXTERNAL | 1503PH1724 | 21-07-2016 | STRUCTURAL, ELECTRICAL AND THERMAL PROPERTIES OF CATHODE MATERIALS FOR SOLID OXIDE FUEL CELL (SOFCs) | PURSUING | NO | N. A |
| 310 | SCI | PHY | DR G LALITHA | NAGARAJU RACHNA | EXTERNAL | 1503PH1725 | 21-07-2016 | ELECTRICAL AND MAGNETIC STUDIES OF RARE EARTH DOPED BIFEO ₃ BASED MULTIFERROICS | PURSUING | NO | N. A |
| 311 | SCI | PHY | DR T SREEKANTH | RAMPELLY THIRUPATHI | EXTERNAL | 1503PH1726 | 23-07-2016 | SYNTHESIS OF NANOMATERIALS AND THEIR LIQUEFIED PETROLEUM GAS SENSING APPLICATIONS | PURSUING | NO | N. A |
| 312 | SCI | PHY | DR S VENKATESWARA RAO | SILUVERU SRINIVASULU | EXTERNAL | 1503PH1727 | 25-07-2016 | STUDY OF OPTICAL FIBER FOR SENSING MECHANISM - USING GLASS RODS AS SENSING ELEMENTS | PURSUING | NO | N. A |
| 313 | SCI | PHY | DR Y APARNA | VAMSHI PRASAD TALLOJU | EXTERNAL | 1503PH1728 | 23-08-2016 | MICROWAVE DIELECTRIC RELAXATION STUDIES OF HYDROGEN BONDED POLAR BINARY LIQUID SYSTEMS | PURSUING | NO | N. A |
| 314 | SCI | PHY | Dr. GOPA DATTA | K. V. NAGA JANARDHAN | EXTERNAL | 1503PH1729 | 06-09-2016 | TURBULENCE IN THE LOWER ATMOSPHERE OVER A FEW TROPICAL STATIONS | PURSUING | NO | N. A |
| 315 | SCI | PHY | DR D KARUNA SAGAR | P. SHAILAJA | EXTERNAL | 1503PH1730 | 30-08-2016 | STUDY ON DIELECTRIC ANNULAR OPTICAL ELEMENTS ON NANO SCALE INTEGRATED INTO FOR-FIELD MICROSCOPE FOR REAL TIME IMAGING BEYOND THE DIFFRACTION LIMIT | PURSUING | NO | N. A |
| 316 | SCI | PHY | DR S KALAHASTI | MD. YOUSUF HUSSAIN ANSARI | EXTERNAL | 1503PH1731 | 19-11-2016 | APPLICATION OF DECONVOLUTIONAL METHOD POLYMER SPECTROSCOPY | PURSUING | NO | N. A |
| 317 | SCI | SIT | DR I V MURALIKRISHNA | GUDIVADA BHOGAYYA NAIDU | EXTERNAL | 1503PH1811 | 21-07-2016 | GEOSPATIAL TECHNOLOGIES FOR GROUNDWATER QUALITY MAPPING | PURSUING | NO | N. A |
| 318 | SCI | SIT | DR I V MURALI KRISHNA | VEERAMALLU SATYA SAHITHI | EXTERNAL | 1503PH1812 | 25-07-2016 | HYPER SPECTRAL IMAGE PROCESSING AND ANALYSIS FOR FEATURE DETECTION AND IDENTIFICATION | PURSUING | NO | N. A |
| 319 | SCI | SIT | DR K MANJULA VANI | S. JAMALAI AH | EXTERNAL | 1503PH1813 | 25-07-2016 | IMPLEMENTATION OF THREE DIMENSIONAL SPATIAL DATA TYPES, ITS DATA MODEL AND THEIR INTEGRATION INTO THE DATABASE SYSTEMS | PURSUING | NO | N. A |
| 320 | SCI | WRS | DR MOHAMMAD HUSSAIN | AKKI TRISULA PANI | EXTERNAL | 1503PH2011 | 29-07-2016 | INVESTIGATION OF HEAVY METAL CONTAMINATION AND SOLUTE TRANSPORT MODELING IN THE MUSI BASIN | PURSUING | NO | N. A |
| 321 | SCI | WRS | DR M V S S GIRIDHAR | G. PADMAJA | EXTERNAL | 1503PH2012 | 20-07-2016 | "SPATIAL DECISION SUPPORT SYSTEM FOR INTEGRATED WATERSHED MANAGEMENT USING GEOMATICS" | PURSUING | NO | N. A |
| 322 | SCI | WRS | DR K RAMA MOHAN REDDY | DURGA SRILAKSHMI HARI | EXTERNAL | 1503PH2013 | 21-07-2016 | AN ASSESSMENT OF IMPACT OF LAND USE AND LAND COVER AND CLIMATE CHANGE IN THE MUSI RIVER CATCHMENT, HYDERABAD | PURSUING | NO | N. A |
| 323 | SCI | WRS | DR M SATYA KUMAR | MALLESWARARAO MAGULURI | EXTERNAL | 1503PH2014 | 19-07-2016 | APPLICATION OF WRF MODEL IN THE PREDICTION OF HEAVY RAINFALL EVENTS OVER INDIA | PURSUING | NO | N. A |
| 324 | SCI | WRS | DR B VENKATESWARA RAO | P. PUSHPALATHA | EXTERNAL | 1503PH2015 | 25-07-2016 | GROUND WATER MODELLING OF DHARMA SAGAR SUB BASIN OF WARANGAL DISTRICT | PURSUING | NO | N. A |

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| 325 | SCI | WRS | DR K RAMA MOHAN REDDY | S.THANIGAIVELU | EXTERNAL | 1503PH2016 | 21-06-2016 | TECHNOLOGICAL SOLUTION AND APPROACHING MECHANISM TO REDUCE AND RECYCLE OF WATER CONSUMPTION IN PHARMACEUTICAL INDUSTRY | PURSUING | NO | N. A |
| 326 | SCI | WRS | DR M V S S GIRIDHAR | Y.V.RAJA RAJESWARI | EXTERNAL | 1503PH2017 | 25-07-2016 | FLOOD MANAGEMENT, MITIGATION PLAN AND DAMAGE ASSESSMENT USING GEO SPATIAL TECHNOLOGIES | PURSUING | NO | N. A |
| 327 | SCI | PHM | DR M SRINIVASA MURTHY | ALIVELU SAMALA | EXTERNAL | 1503PH2211 | 21-06-2016 | SYNTHESIS, CHARACTERIZATION, DOCKING STUDIES AND EVALUATION OF SOME NEW B-CARBOLINE DERIVATIVES | PURSUING | NO | N. A |
| 328 | SCI | PHM | DR VIJAYA KUCHANA | BONAGIRI SREEDEVI | EXTERNAL | 1503PH2212 | 25-07-2016 | ISOLATION, CHARACTERIZATION AND EVALUATION OF ANTI-DIABETIC ACTIVITY OF PHYTOCHEMICALS FROM FOLKLORE MEDICINAL PLANTS | PURSUING | NO | N. A |
| 329 | SCI | PHM | DR S SHOBA RANI | MAHENDAR BODDUPALLY | EXTERNAL | 1503PH2213 | 25-07-2016 | EVALUATION OF HEPATOPROTECTIVE ACTIVITY OF UNEXPLORED INDIAN MEDICINAL PLANTS EXTRACT ON DURG ALCOHOL INDUCED LIVER DAMAGE IN ANIMAL MODELS | PURSUING | NO | N. A |
| 330 | SCI | PHM | DR RAJNARAYANA | DODDA SIREESHA | EXTERNAL | 1503PH2214 | 22-07-2016 | "DEVELOPMENT AND APPLICATION OF NEW BIOANALYTICAL METHODS FOR THE EXCIPIENTS USED IN FORMULATIONS" | PURSUING | NO | N. A |
| 331 | SCI | PHM | DR M AJITHA | NEELA SWAPNA | EXTERNAL | 1503PH2215 | 23-07-2016 | "FORMULATION, DEVELOPMENT AND EVALUATION OF TOPICAL DRUG DELIVERY SYSTEMS FOR TREATING ACNE" | PURSUING | NO | N. A |
| 332 | SCI | PHM | DR G KRISHNA MOHAN | SNEHA THAKUR | EXTERNAL | 1503PH2216 | 25-07-2016 | GREEN SYNTHESIS OF SILVER NANOPARTICLES AND SCREENING FOR PHARMACOLOGICAL ACTIVITIES | PURSUING | NO | N. A |
| 333 | SCI | PHM | DR JUPALLY VENKATESHWA | P.ANUSHA | EXTERNAL | 1503PH2217 | 25-07-2016 | SYNTHESIS CHARACTERISATION OF NOVEL HETEROCYCLIC DERIVATIVES FOR POSSIBLE BIOLOGICAL ACTIVITIES | PURSUING | NO | N. A |
| 334 | SCI | PHM | DR A RAMA NARSIMHA REDDY | PETA SUDHAKAR | EXTERNAL | 1503PH2218 | 25-07-2016 | PHYTOCHEMICAL AND PHARMACOLOGICAL SCREENING OF CERTAIN BIOACTIVE COMPOUNDS | PURSUING | NO | N. A |
| 335 | SCI | PHM | DR P GOVARDHAN | P.GIRIJA | EXTERNAL | 1503PH2219 | 07-08-2016 | NEUROPROTECTIVE EFFECT OF SOME INDIAN MEDICINAL PLANT FOR COGNITIVE IMPAIRMENT | PURSUING | NO | N. A |
| 336 | SCI | PHM | DR S SHOBA RANI | B PADMAJA | EXTERNAL | 1503PH2220 | 31-08-2016 | DESIGN AND DEVELOPMENT OF MULTILAYERED TABLETS BY USING HYDROPHILIC NATURAL POLYMERS | PURSUING | NO | N. A |
| 337 | SCI | PHM | DR G KRISHNA MOHAN | K.SUNAND | EXTERNAL | 1503PH2221 | 27-10-2016 | AMELIORATIVE EFFECT OF PROBIOTICS SUPPLEMENTATION ON PRENATAL AUTISM INDUCED BY TERATOGENS IN CONSANGUINEOUS FAMILY OF RATS | PURSUING | NO | N. A |
| 338 | HSS | PED | DR B SUNIL KUMAR | MAHESH CHANDA | EXTERNAL | 1503PH2411 | 23-07-2016 | PREDICTION OF PLAYING ABILITY OF KABADDI PLAYERS THROUGH ANTHROPOMETRIC MEASUREMENT AND PHYSICAL FITNESS COMPONENTS | PURSUING | NO | N. A |
| 339 | HSS | PED | DR Y GOPI KRISHNA | SAILAJA LANKA | EXTERNAL | 1503PH2412 | 25-07-2016 | EFFECT OF ACUTE MARATHON RUNNING ON THE UPPER RESPIRATORY TRACT INFECTION STATUS AND LUNG FUNCTION STATUS AMONG RECREATIONAL WOMEN MARATHON RUNNERS | PURSUING | NO | N. A |

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| 340 | HSS | PED | DR N S DILEEP | ASHOK NALLGONDA | EXTERNAL | 1503PH2413 | 25-07-2016 | EFFECT OF VARIED TRAINING DESIGNS ON GENERAL MOTOR ABILITY AMONG UNIVERSITY BASKET-BALL PLAYERS AT HYDERABAD | PURSUIING | NO | N. A |
| 341 | HSS | PED | DR V SATYANARAYANA | POTHURI BABA ADITYA VARMA | EXTERNAL | 1503PH2414 | 22-07-2016 | EFFECT OF PLYOMETRICS AND OLYMPIC LIFTON SPRINTING PERFORMANCE AMONG TRAINED ATHLETES | PURSUIING | NO | N. A |
| 342 | HSS | PED | DR. K V RAJASEKHAR | RAJENDAR KOMMU | EXTERNAL | 1503PH2415 | 31-10-2016 | "EFFECT OF ACUTE MARATHOM RUNNING ON THE UPPER RESPIRATORY TRACT INFECTION STATUS AND LUNG FUNCTION STATUS AMONG THE RECREATIONAL RUNNERS" | PURSUIING | NO | N. A |
| 343 | SCI | NAN | DR K VENKATESWARA RAO | S.SASI REKHA | EXTERNAL | 1503PH2511 | 25-07-2016 | ADVANCED HYBRID TUBULAR GEL VALVE REGULATED LEAD-ACID (VRLA) BATTERIES USING NANO BASED MATERIALS FOR ENERGY STORAGE APPLICATIONS | PURSUIING | NO | N. A |