

**STATEMENT SHOWING THE PARTICULARS OF Ph.D. DEGREES AWARDED FOR THE
YEAR 2024 (SCIENCE & ENGINEERING)**

| S.No. | FILE NO. | NAME OF THE CANDIDATE | Category FT/PT/EMR | Date of Registration | NAME OF THE RESEARCH DIRECTOR | DATE OF SUBMISSION | DATE OF VIVA - VOCE | Plagiarism Checked Yes/No | DATE OF AWARD | DEPARTMENT | TITLE OF THE THESIS |
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| 01 | 9810 | Mr. SINGAVRUKSHAM M M K BABU | P.T. | 29-05-2010 | PROF. K. V. RAMANA MURTHY | 21-07-2023 | 02-01-2021 | YES | 02-01-2024 | PHARMACEUTICAL SCIENCES | ITRACONAZOLE INJECTABLE LIPOSOMES DEVELOPMENT BY SPRAY DRYING AND LYOPHILIZATION TECHNIQUES |
| 02 | 9636 | Ms. SWATI SINGH | E.M.R. | 13-08-2016 | DR. K. VINOD KUMAR PROF. M. JAGANNADHA RAO | 03-09-2022 | 27-12-2023 | YES | 05-01-2024 | GEOLOGY | GEO-ENVIRONMENTAL ASSESSMENT FOR URBAN GROWTH PROSPECT (UGP) ZONES ALONG VISAKHAPATNAM COAST – A PREDICTIVE ANALYSIS USING HEURISTIC AND MACHINE LEARNING TECHNIQUES |
| 03 | 9825 | Mr. KOYALAGANDLA SIVA DURGA SUDHEER | F.T. | 06-04-2018 | PROF. CH. RATNAM PROF. P. SRINIVASA RAO | 05-08-2023 | 03-01-2024 | YES | 05-01-2024 | MECHANICAL ENGINEERING | EXPERIMENTAL INVESTIGATION ON MECHANICAL AND TRIBOLOGICAL BEHAVIOUR OF AA7068/MARBLE DUST/FLY ASH HYBRID METAL MATRIX COMPOSITES |
| 04 | 9404 | Ms. KADAMBALA ANOOSHA | F.T. | 20-07-2017 | PROF. P. ANURADHA KAMESWARI | 31-12-2021 19-05-2023 | 02-01-2024 | YES | 05-01-2024 | MATHEMATICS | SOME APPLICATIONS WITH GENERALISED BALANCING SEQUENCES AND GENERALISED LUCAS BALANCING SEQUENCES |
| 05 | 9747 | Ms. M L V PRASANNA CHIPPADA | F.T. | 06-04-2018 | PROF. B. B. V. SAILAJA PROF. T. SIVA RAO | 24-04-2023 | 06-01-2024 | YES | 09-01-2024 | CHEMISTRY | VISIBLE LIGHT SENSITIZED EFFICACIOUS METAL/NON-METAL AND METAL/METAL CO-DOPED TiO ₂ NANOCATALYSTS FOR ENHANCED PHOTOCATALYTIC ACTIVITY IN THE ABATEMENT OF DYE POLLUTANTS AND MICROBES |
| 06 | 9659 | Ms. VASANTAKUMARI GARBHAPU | P.T. | 31-05-2010 | PROF. B. PRAJNA | 31-10-2022 | 12-01-2024 | YES | 20-01-2024 | COMPUTER SCIENCE ENGINEERING | EXTRACTIVE SUMMARIZATION OF BIBLE CHAPTERS USING TOPIC MODELING |
| 07 | 9617 | Mr. VENKATA RAMBABU PEDADA | P.T. | 10-01-2014 | PROF. G. V. RAMA RAO | 02-08-2022 | 08-01-2024 | YES | 24-01-2024 | CIVIL ENGINEERING | EXPERIMENTAL AND STATISTICAL ANALYSIS ON MECHANICAL PROPERTIES OF RICE HUSK ASH CONCRETE |
| 08 | 9833 | Mr. NAGESWARARAO BUDIREDLA | P.T. | 06-01-2014 | DR. B. RAMACHANDRA R. K. PROF. K. SAMATHA | 22-08-2023 | 18-01-2024 | YES | 24-01-2024 | PHYSICS | PHYSICOCHEMICAL AND MICROBIAL INSIGHTS OF DOPED METAL OXIDE NANOPARTICLES FOR OPTICAL AND BIOLOGICAL APPLICATIONS |
| 09 | 9773 | Ms. DONDAPUDI SPANDANA | F.T. | 05-04-2018 | PROF. P. K. RATNA KUMAR | 05-05-2023 | 27-01-2024 | YES | 29-01-2024 | BOTANY | STUDIES ON ISOLATION AND IDENTIFICATION OF WEEDS AND WEED PATHOGENS OF PADDY FIELD IN DEVARAPALLI MANDAL OF WEST GODAVARI DISTRICT ANDHRA PRADESH |
| 10 | 9558 | Mr. VENKATAKRISHNA ATUKURI | P.T. | 07-01-2014 | PROF. G. V. RAMA RAO | 30-06-2022 31-05-2023 | 24-01-2024 | YES | 29-01-2024 | CIVIL ENGINEERING | AN EXPERIMENTAL STUDY ON STRENGTH AND DURABILITY PROPERTIES OF CERAMIC WASTE CONCRETE |
| 11 | 9755 | Mr. S MADHAVAN | E.M.R. | 28-05-2018 | DR. MANOJ KUMAR WARRIER DR. P. V. LAKSHMI NARAYANA | 27-04-2023 | 25-01-2024 | YES | 29-01-2024 | NUCLEAR PHYSICS | MULTI-SCALE MODELING OF HIGH STRAIN RATE DEFORMATION AND SPALL FRACTURE IN POLY- CRYSTALLINE METALS |

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| 12 | 9829 | Mr. AKKENAPALLY SWAMY | F.T. | 15-07-2020 | PROF. K. BASAVIAH DR. SURESH BABU KALIDINDI | 11-08-2023 | 31-01-2024 | YES | 01-02-2024 | CHEMISTRY | METAL-ORGANIC FRAMEWORKS (MOFS) BASED MATERIALS FOR HYDROGEN GENERATION AND HYDROGENATION REACTIONS |
| 13 | 9838 | Ms. MORTHA LAKSHMI PRASANNA | P.T. | 07-04-2018 | DR. P. SHAILAJA | 25-08-2023 | 31-01-2024 | YES | 01-02-2024 | PHARMACEUTICAL SCIENCES | DESIGN, DEVELOPMENT, IN VITRO AND IN VIVO EVALUATION OF FLOATING ORAL IN SITU GELS CONTAINING FLUVASTATIN BY USING NATURAL POLYMERS |
| 14 | 9479 | Mr. DEREJE DEJENE MENGISTU | F.T. | 13-03-2018 | PROF. V. V. S. KESAVA RAO | 19-03-2022 28-01-2023 27-05-2023 | 30-01-2024 | YES | 02-02-2024 | MECHANICAL ENGINEERING | PERSPECTIVES OF GREEN VEHICLE ROUTING |
| 15 | 9800 | Mr. VANGADA JANAKI RAM RAO | E.M.R. | 20-07-2017 | DR. JAYASANKAR KALIDOSS PROF. N. B. R. MOHAN RAO | 27-06-2023 | 29-01-2024 | YES | 02-02-2024 | METALLURGICAL ENGINEERING | INVESTIGATIONS ON REDUCTION AND SMELTING OF TITANIUM BEARING MINERALS |
| 16 | 9849 | Mr. CH VENKATESWARA REDDY | P.T. | 28-01-2019 | PROF. A. J. SOLOMON RAJU | 12-09-2023 | 29-01-2024 | YES | 02-02-2024 | ENVIRONMENTAL SCIENCES | A STUDY ON GROUNDWATER QUALITY IN SUB-URBAN ZONE V OF GREATER VISAKHAPATNAM MUNICIPAL CORPORATION, ANDHRA PRADESH, INDIA |
| 17 | 9763 | Ms. KODAMALA PRATHYUSHA | F.T. | 08-07-2020 | PROF. A. J. SOLOMON RAJU | 02-05-2023 | 02-02-2024 | YES | 07-02-2024 | ENVIRONMENTAL SCIENCES | A GEOSPATIAL STUDY ON MALARIA RISK PREDICTION AND MAPPING OF INTEGRATED TRIBAL DEVELOPMENT AGENCY, PADERU REGION, INDIA, USING SAMRR |
| 18 | 9844 | Mr. PAPOLU SATISH | P.T. | 08-10-2020 | PROF. T. LINGA RAJU | 01-09-2023 | 08-02-2024 | YES | 13-02-2024 | APPLIED MATHEMATICS | SLIP REGIME MHD TWO-LIQUID PLASMA HEAT TRANSFER FLOW WITH HALL CURRENTS BETWEEN PARALLEL PLATES |
| 19 | 9781 | Mr. DEMUDU BABU MOLLI | E.M.R. | 13-08-2016 | DR. AJAY MANGLIK PROF. S. K. BEGUM PROF. P. RAMA RAO | 12-05-2023 | 07-02-2024 | YES | 13-02-2024 | GEOPHYSICS | GEOELECTRIC STRUCTURE OF THE BURIED TRANSVERSE RIDGE AND OTHER PRE-HIMALAYAN COLLISION TECTONIC FEATURES IN THE CENTRAL GANGA BASIN |
| 20 | 9848 | Ms. PALLA MOUNIKA | F.T. | 17-08-2019 | PROF. G. V. R. BABU PROF. P. ANURADHA KAMESWARI | 11-09-2023 | 12-02-2024 | YES | 14-02-2024 | MATHEMATICS | A STUDY ON THE EXISTENCE OF FIXED POINTS, COMMON FIXED POINTS AND g-BEST PROXIMITY POINTS OF CERTAIN CONTRACTION MAPS |
| 21 | 9699 | Mr. ASIRINAIDU DUNGA | F.T. | 16-06-2016 | PROF. K. RAMJI PROF. S. V. NAIDU | 12-01-2023 | 13-02-2024 | YES | 17-02-2024 | MECHANICAL ENGINEERING | EXPERIMENTAL AND NUMERICAL ANALYSIS OF FORCED CONVECTIVE HEAT TRANSFER USING HYBRID NANOFLUIDS IN A CIRCULAR TUBE WITH INSERTS |
| 22 | 9794 | Mr. DHARMANA CHINNARAO | F.T. | 11-11-2019 | PROF. B. VENKATESWARA RAO | 12-06-2023 | 16-02-2024 | YES | 20-02-2024 | CHEMISTRY | STUDIES OF MOLECULAR INTERACTION, FT-IR AND ANTIBACTERIAL ACTIVITY IN BINARY LIQUID MIXTURES OF GERANYL ACETATE WITH SOME ORGANIC COMPOUNDS |
| 23 | 9582 | Ms. SAI JYOTHSNA DEVI V | P.T. | 15-10-2015 | PROF. K. SRINIVASA RAO | 14-07-2022 | 17-02-2024 | YES | 20-02-2024 | STATISTICS | SOME EPQ MODELS WITH MIXTURE OF WEIBULL PRODUCTION AND EXPONENTIAL DECAY |
| 24 | 9680 | Mr. VENKAT RAM REDDY A | E.M.R. | 19-01-2017 | DR. L. KRISHNAKANTH REDDY PROF. S. PAUL DOUGLAS | 14-12-2022 | 16-02-2024 | YES | 20-02-2024 | CHEMISTRY | DESIGN, SYNTHESIS, BIOLOGICAL EVALUATION OF CHALCONE BASED DERIVATIVES OF 1,3,4-THIAZOLE-OXAZOLE AS CYTOTOXIC AGENTS & DESIGN, SYNTHESIS, ANTICANCER EVALUATION OF AMIDE DERIVATIVES OF OXAZOLE-PYRIMIDINE AS ANTICANCER AGENTS |
| 25 | 9845 | Mr. Y VISHNU TEJ | F.T. | 09-07-2020 | PROF. P. V. G. D. PRASAD REDDY | 02-09-2023 | 20-02-2024 | YES | 21-02-2024 | COMPUTER SCIENCE | SOME NOVEL APPROACHES TOWARDS IMPROVING NOISE REDUCTION AND EFFECTIVE CLASSIFICATION |

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| | | | | | PROF. M. JAMES STEPHEN | | | | | ENGINEERING | OF SATELLITE IMAGES |
| 26 | 9310 | Mr. RAJASEKHAR SINGAMPALLI | P.T. | 19-08-2008 | PROF. K. RAMJI | 31-08-2021 17-07-2023 | 19-02-2024 | YES | 22-02-2024 | MECHANICAL ENGINEERING | FABRICATION AND CHARACTERISATION OF AA7075/GR/SIC/FA HYBRID MMC AND ITS APPLICATION IN FRICTION STIR WELDING |
| 27 | 9811 | Mr. U R SANKAR YALAVARTHY | F.T. | 09-07-2020 | PROF. G. V. SIVA KRISHNA RAO | 22-07-2023 | 21-02-2024 | YES | 22-02-2024 | ELECTRICAL ENGINEERING | CERTAIN INVESTIGATIONS ON INDIRECT SPACE VECTOR CONTROL SCHEME TO ENHANCE DYNAMIC PERFORMANCE OF AC MOTOR-DRIVEN ELECTRIC VEHICLES |
| 28 | 9814 | Mr. SAKA UMA MAHESWARA RAO | P.T. | 05-04-2018 | PROF. K. VENKATA RAO PROF. P. V. G. D. PRASAD REDDY | 26-07-2023 | 23-02-2024 | YES | 24-02-2024 | COMPUTER SCIENCE ENGINEERING | DESIGN AND DEVELOPMENT OF HYBRID DEEP LEARNING MODEL FOR MEDICAL BIG DATA CLASSIFICATION USING LSTM BASED CO-LEARNING WITH WO AND MFO BIO-INSPIRED APPROACHES |
| 29 | 9820 | Mr. MOHAMMED ASHIK | P.T. | 07-04-2018 | DR. M. RAMESH PATNAIK DR. CHOPPALA PRAVEEN BABU | 03-08-2023 | 23-02-2024 | YES | 24-02-2024 | INSTRUMENT TECHNOLOGY | FAST AND ACCURATE PARTICLE FILTERING FOR TRACKING BIOMEDICAL SIGNALS |
| 30 | 9799 | Ms. CHANDANA MANNEPALLI | P.T. | 07-04-2018 | DR. A. K. M. PAWAR | 26-06-2023 | 22-02-2024 | YES | 24-02-2024 | PHARMACEUTICAL SCIENCES | STABILITY INDICATING HPLC METHOD DEVELOPMENT AND VALIDATION FOR SIMULTANEOUS QUANTIFICATION OF SELECTIVE OPHTHALMIC DRUGS IN BULK DRUG AND FORMULATIONS |
| 31 | 9815 | Mr. SUMANKUMAR VALEVETI | P.T. | 07-02-2019 | DR. P. SHAILAJA | 27-07-2023 | 22-02-2024 | YES | 24-02-2024 | PHARMACEUTICAL SCIENCES | DESIGN, DEVELOPMENT, AND EVALUATION OF TRANSDERMAL PATCHES CONTAINING DONEPEZIL HYDROCHLORIDE AND MEMANTINE HYDROCHLORIDE |
| 32 | 9802 | Ms. SREEDEVI SINGARAPU | P.T. | 10-08-2013 | PROF. K. SAMATHA | 01-07-2023 | 21-02-2024 | YES | 24-02-2024 | ELECTRONICS in the Department of PHYSICS | STUDIES ON DIFFERENT ATMOSPHERIC PARAMETERS USING MULTIPLE INSTRUMENTS OVER A TROPICAL INDIAN STATION |
| 33 | 9407 | Ms. KAVATI USHASRI | P.T. | 04-01-2014 | PROF. D. SANDHYA DEEPIKA | 31-12-2021 31-05-2023 | 26-02-2024 | YES | 27-02-2024 | BOTANY | EVALUATION OF PHYTOCHEMICAL INVESTIGATION, ANTIOXIDANT AND ANTIMICROBIAL ACTIVITY OF FIVE MEDICINAL PLANTS AGAINST VETERINARY PATHOGENS |
| 34 | 9836 | Mr. GONA ANIL KUMAR | P.T. | 31-05-2010 | PROF. K. VENKATA RAO PROF. N. V. E. S. MURTHY | 23-08-2023 | 29-02-2024 | YES | 02-03-2024 | COMPUTER SCIENCE ENGINEERING | DETECTION AND CHARACTERIZATION OF MR BRAIN IMAGES USING HYBRID WAVELET TRANSFORM AND OPTIMIZED CLUSTERING WITH SHAFT ALGORITHM |
| 35 | 9865 | Ms. PUCHAKAYALA INDHU KEERTHANA | F.T. | 27-10-2023 | PROF. P. K. RATNA KUMAR | 27-10-2023 | 29-02-2024 | YES | 02-03-2024 | BOTANY | STUDIES ON PLANT PATHOGEN COLLETOTRICHUM COBBITTIENSE CAUSING LEAFSPOT DISEASE IN CYANTHILLIUM CINEREUM (L.) H.ROB |
| 36 | 9866 | Mr. RALIENGOANE TEBESI PETER | F.T. | 08-04-2021 | PROF. A. J. SOLOMON RAJU | 28-10-2023 | 29-02-2024 | YES | 02-03-2024 | ENVIRONMENTAL SCIENCES | A STUDY ON PLANT DIVERSITY AND ITS CONSERVATION ASPECTS IN WETLANDS AROUND POLIHALI DAM, LESOTHO, SOUTHERN AFRICA USING GEOSPATIAL TECHNOLOGY |
| 37 | 9841 | Mr. CH SRINIVASA SUDHAKAR | P.T. | 19-10-2010 | PROF. G. SUDHAKAR | 01-09-2023 | 05-03-2024 | YES | 06-03-2024 | MICROBIOLOGY | PHYSICOCHEMICAL, MICROBIOLOGICAL AND MOLECULAR CHARACTERISATION OF DRINKING WATER RESOURCES IN THE RURAL AREAS OF NORTH COASTAL OF ANDHRA PRADESH |
| 38 | 9873 | Mr. YERRAMNEEDI TALUPULA RAJESH BABU | F.T. | 11-02-2020 | PROF. S. B. PADAL | 09-11-2023 | 06-03-2024 | YES | 07-03-2024 | BOTANY | ECOLOGICAL STUDIES, BIOLOGICAL ACTIVITIES, MOLECULAR CHARACTERIZATION AND IN-VITRO PROPAGATION OF GENUS Peperomia (PIPERACEAE) FROM EASTERN GHATS, ANDHRA PRADESH, INDIA |

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| 39 | 9577 | Ms. CHANDRIKA SREE BOKAM | F.T. | 06-06-2016 | PROF. K. SATYANARAYANA REDDY PROF. T. Y. NAIDU | 30-06-2022 | 27-02-2024 | YES | 07-03-2024 | GEOLOGY | BEACH MORPHOLOGICAL AND SEDIMENTOLOGICAL STUDIES FROM VISAKHAPATNAM HARBOUR TO RUSHIKONDA, ANDHRA PRADESH, EAST COAST OF INDIA |
| 40 | 9739 | Ms. TATA PRIYANKA | P.T. | 05-04-2018 | DR. A. MARY SOWJANYA | 06-04-2023 | 07-03-2024 | YES | 12-03-2024 | COMPUTER SCIENCE ENGINEERING | EFFECTIVE ASPECT BASED OPINION SUMMARIZATION USING OPTIMIZATION AND TRANSFER LEARNING |
| 41 | 9818 | Mr. YARRAMSETTI UMAMAHESWARA RAO | E.M.R. | 13-08-2016 | DR. P. V. NAGAMANI PROF. P. RAMA RAO PROF. S. K. BEGUM | 28-07-2023 | 29-02-2024 | YES | 12-03-2024 | GEOPHYSICS | AN ASSESSMENT AND EVALUATION OF CHLOROPHYLL FLUORESCENCE (nFLH) VARIABILITY FROM SPECTRAL BAND TRIPLET TO CHARACTERIZE PHYTOPLANKTON BLOOM USING IN- SITU AND SATELLITE OBSERVATIONS |
| 42 | 9843 | Mr. PENTA APPA RAO | P.T. | 18-10-2010 | PROF. K. SAMATHA | 31-08-2023 | 11-03-2024 | YES | 13-03-2024 | PHYSICS | INVESTIGATION AIMED AT DEVELOPING AN ACCURATE COBALTZINC NANOFERRITE COMPOSITION FOR SELF-REGULATED MAGNETIC HYPERTHERMIA |
| 43 | 9529 | Mr. BALAVENKATASRAVANKUMAR | P.T. | 01-03-2019 | PROF. G. V. SIVA KRISHNA RAO | 20-05-2022 | 13-03-2024 | YES | 14-03-2024 | ELECTRICAL ENGINEERING | ENERGY MANAGEMENT SYSTEM AND CONTROL OF GRID CONNECTED ELECTRIC VEHICLES |
| 44 | 9876 | Ms. KONAPALLI PUNNY | F.T. | 12-07-2020 | PROF. A. J. SOLOMON RAJU | 14-11-2023 | 14-03-2024 | YES | 16-03-2024 | ENVIRONMENTAL SCIENCES | PHYTOREMEDIATION OF SUGAR INDUSTRY EFFLUENT WATER USING SOME AQUATIC PLANT SPECIES AND PHYTOSORPTION OF SOME HEAVY METALS AND SYNTHETIC MONO AZO-DYES BY EICHHORNIA CRASSIPES (MART.) SOLMS (PONTEDERIAACEAE) AND IPOMOEIA AQUATICA FORSSK. (CONVOLVULACEAE) |
| 45 | 9823 | Ms. DANTHA DIVYATEJA | P.T. | 13-08-2016 | PROF. V. SRI DEVI | 04-08-2023 | 13-03-2024 | YES | 16-03-2024 | CHEMICAL ENGINEERING | IDENTIFICATION OF POTENT IMMOBILIZED STRAIN USING GENIII AND DETECTION OF KEY FUNCTIONAL GENES FOR ENHANCED BIODEGRADATION OF PHENOL: OPTIMIZATION USING RESPONSE SURFACE METHODOLOGY |
| 46 | 9817 | Ms. H V SANTHOSHI ALLU | P.T. | 21-08-2018 | PROF. V. GIRIJA SASTRY | 28-07-2023 | 15-03-2024 | YES | 18-03-2024 | PHARMACEUTICAL SCIENCES | PHYTOCHEMICAL INVESTIGATION AND BIOLOGICAL EVALUATION OF PHYTOCHEMICALS FROM TRADITIONAL MEDICINAL PLANTS ACHYRANTHES ASPERA L., LEUCAS ASPERA (WILD.), AND MEMECYLON EDULE ROXB. |
| 47 | 9860 | Mr. TATA SREENIVASA RAMA SATYA SANDEEP | F.T. | 25-10-2018 | PROF. G. SUDHAKAR | 19-10-2023 | 14-03-2024 | YES | 18-03-2024 | BIOTECHNOLOGY | MOLECULAR, PHYSIOLOGICAL CHARACTERIZATION OF DROUGHT STRESS RELATED TRANSCRIPTION FACTORS AND IN SILICO ANALYSIS FOR CRISPR/Cas9 MEDIATED GENOME EDITING IN RICE |
| 48 | 9516 | Ms. RANI KATTUPALLI | F.T. | 25-03-2015 | PROF. V. SRI DEVI | 23-04-2022 21-12-2023 | 22-03-2024 | YES | 26-03-2024 | CHEMICAL ENGINEERING | GREEN SYNTHESIS OF SILVER NANOPARTICLES AND SCREENING OF THEIR ANTICANCER, ANTIMICROBIAL ACTIVITY USING Pelargonium radens PLANT |
| 49 | 9857 | Ms. PUDI ASWINI LAVANYA | F.T. | 07-04-2018 | DR. P. SHAILAJA | 13-10-2023 | 27-03-2024 | YES | 28-03-2024 | PHARMACEUTICAL SCIENCES | FORMULATION AND BIOPHARMACEUTICAL EVALUATION OF TICAGRELOR LOADED PEGYLATED SOLID LIPID NANOPARTICLES USING QUALITY BY DESIGN |
| 50 | 9878 | Mr. SRIDHAR BONAM | E.M.R. | 28-01-2019 | DR. K. RAMA SRINIVAS PROF. T. SIVA RAO | 18-11-2023 | 01-04-2024 | YES | 02-04-2024 | CHEMISTRY | STABILITY INDICATING NOVEL RP-UPLC METHOD FOR THE DETERMINATION OF SOME SELECTED SYNTHETIC DRUGS AND HUMAN MONOCLONAL ANTIBODIES IN FIXED DOSAGE COMBINATIONS |

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| 51 | 9788 | Mr. RAVIRAM KOLIPAKA | P.T. | 20-09-2018 | PROF. P. V. G. D. PRASAD REDDY DR. M. RAMAKRISHNA MURTY | 24-05-2023 | 26-03-2024 | YES | 03-04-2024 | COMPUTER SCIENCE ENGINEERING | ROUTING PROTOCOL OPTIMIZATION OF WSNs FOR UNDERWATER ACOUSTIC AND MEDICAL APPLICATIONS |
| 52 | 9842 | Mr. PUTTA S S CHAKRAVARTHI | P.T. | 04-07-2018 | PROF. P. SHYAMALA | 31-08-2023 | 01-04-2024 | YES | 04-04-2024 | CHEMISTRY | CHEMICAL SPECIATION STUDIES ON THE COMPLEX FORMATION EQUILIBRIA OF 2,2'-BIPYRIDYL AND AURINTRICARBOXYLIC ACID WITH Co(II), Ni(II) AND Cu(II) in SDS AND TBAB MICELLAR MEDIA |
| 53 | 9813 | Mr. CHINTALA LAKSHMI NARAYANA | F.T. | 27-01-2020 | DR. KONDAPALLI VENKATA RAMANA | 27-07-2023 | 06-04-2024 | YES | 12-04-2024 | COMPUTER SCIENCE ENGINEERING | TRANSFER LEARNING FOR PRECISION AGRICULTURE : IMPROVING IDENTIFICATION OF PLANT SPECIES, DISEASES, AND WEEDS |
| 54 | 9778 | Ms. SWATI UNIYAL | E.M.R. | 12-07-2014 | DR. S. SRINIVASA RAO PROF. VAZEER MOHAMOOD | 06-05-2023 | 04-04-2024 | YES | 12-04-2024 | GEO- ENGINEERING | TREE OUTSIDE FOREST AREA MAPPING & QUANTIFICATION OF THEIR BIOMASS AND CARBON IN GEOSPATIAL ENVIRONMENT USING SPECTRAL AND MACHINE LEARNING MODELS FOR ARID REGION OF JODHPUR CITY, RAJASTHAN, INDIA |
| 55 | 9899 | Ms. KALYANI TEKU | P.T. | 06-04-2018 | PROF. L. S. V. PRASAD | 22-12-2023 | 04-04-2024 | YES | 12-04-2024 | MECHANICAL ENGINEERING | EXPERIMENTAL INVESTIGATION ON ALGAE OIL BIODIESEL WITH OXYGENATED ADDITIVE ON PERFORMANCE AND EMISSIONS IN A DIESEL ENGINE |
| 56 | 9877 | Mr. KUSWANTHUMARSEERAM REDDI | P.T. | 17-02-2014 | PROF. K. SAMATHA | 15-11-2023 | 04-04-2024 | YES | 15-04-2024 | ELECTRONICS in the Department of PHYSICS | EFFECT OF Cu ²⁺ SUBSTITUTION ON STRUCTURAL, MORPHOLOGICAL, MAGNETIC AND DC ELECTRICAL RESISTIVITY PROPERTIES OF Mg-Co, Mg-Ni AND Mg-Zn FERRITES |
| 57 | 9415 | Mr. N D MALLESWARARAO K | P.T. | 07-04-2018 | PROF. I. N. NIRANJAN KUMAR DR. BH.NAGESH | 31-12-2021 24-01-2024 | 08-04-2024 | YES | 15-04-2024 | MARINE ENGINEERING | SYNTHESIS OF HYPER-EUTECTIC RAPID SOLIDIFIED AL-SI ALLOYS AND EVALUATION OF THEIR MECHANICAL, METALLURGICAL AND TRIBOLOGICAL PROPERTIES UNDER DRY, LUBRICATED AND COATED CONDITIONS |
| 58 | 9850 | Ms. K TULASI | F.T. | 21-08-2018 | PROF. C. N. V. SATYANARAYANA REDDY | 21-09-2023 | 03-04-2024 | YES | 15-04-2024 | CIVIL ENGINEERING | A STUDY ON USE OF PHOSPHOGYPSUM NEUTRALIZED BY LIME MIXED SELECTED ALKALI INDUSTRIAL BY-PRODUCTS AND GEOSYNTHETIC CLAY LINER IN COMPOSITE BASE LINING SYSTEM OF PHOSPHOGYPSUM PONDS |
| 59 | 9634 | Mr. PRANAV P | E.M.R. | 13-08-2016 | DR. GRINSON GEORGE PROF. U. SHAMEEM | 30-08-2022 | 10-04-2024 | YES | 15-04-2024 | ZOOLOGY | GEO-SPATIAL MAPPING AND RANKING OF MANGROVE PATCHES ALONG THE COASTAL REGIONS OF KERALA AND ANDHRA PRADESH |
| 60 | 9871 | Mr. TESFAY GEBREMICHAEL REDA | F.T. | 14-11-2019 | PROF. K. SAMATHA | 07-11-2023 | 19-04-2024 | YES | 20-04-2024 | PHYSICS | SYNTHESIS AND CHARACTERIZATION OF NICKEL - SUBSTITUTED COBALT FERRITE NANOPARTICLES FOR ANTIBACTERIAL APPLICATIONS |
| 61 | 9832 | Ms. GANDI SONY PEARS | F.T. | 15-07-2020 | PROF. V. GIRIJA SASTRY | 18-08-2023 | 19-04-2024 | YES | 20-04-2024 | PHARMACEUT ICAL SCIENCES | ISOLATION, CHARACTERIZATION, IN VITRO BIOLOGICAL EVALUATION AND IN SILICO DOCKING STUDIES OF PHYTOCHEMICALS FROM SELECTED MILLETS, ELEUSINE CORACANA (L.) GAERTN., SETARIA ITALICA (L.) P. BEAUV., CENCHRUS AMERICANUS (L.) MORRONE AND PASPALUM SCROBICULATUM (L.) |
| 62 | 9898 | Ms. PRANEETHA VISAMPALLI | P.T. | 07-04-2018 | PROF. V. GIRIJA SASTRY | 20-12-2023 | 19-04-2024 | YES | 20-04-2024 | PHARMACEUT ICAL SCIENCES | SYNTHESIS, CHARACTERIZATION, BIOLOGICAL EVALUATION AND MOLECULAR DOCKING STUDIES OF SOME NEW HETEROFUSED TRIAZOLOPYRIDONE DERIVATIVES |

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| 63 | 9916 | Ms. GOKADA MANIKANTA SRAVANI | F.T. | 28-01-2019 | PROF. K. SAMATHA | 06-01-2024 | 19-04-2024 | YES | 20-04-2024 | PHYSICS | STUDIES ON SYNTHESIS, MORPHOLOGICAL, MAGNETIC AND ELECTRICAL PROPERTIES OF Ba ²⁺ , Ca ²⁺ and Sr ²⁺ SUBSTITUTED BFO MULTIFERROIC MATERIALS |
| 64 | 9867 | Mr. SATYARAGHAVAVIDYASAGAR P | P.T. | 06-04-2018 | PROF. K. BASAVIAH | 31-10-2023 | 12-04-2024 | YES | 20-04-2024 | CHEMISTRY | GREEN SYNTHESIS OF SILVER NANOPARTICLES, MAGNETITE NANOPARTICLES AND ZINC OXIDE NANOPARTICLES USING AN AQUEOUS LEAF EXTRACTS OF SAUSSUREA OBVALLATA (DC) EDGEW FOR REMOVAL OF ORGANIC DYE POLLUTANTS, CATALYSIS, ANTIOXIDANT AND ANTIBACTERIAL APPLICATIONS |
| 65 | 9881 | Mr. M PEERUNAIK | P.T. | 06-04-2018 | PROF. K. T. BALARAM PADAL | 23-11-2023 | 16-04-2024 | YES | 20-04-2024 | MECHANICAL ENGINEERING | EXPERIMENTAL STUDIES ON TRIBOLOGY AND MECHANICAL PROPERTIES OF RAPID SOLIDIFIED HYPEREUTECTIC Al-Si ALLOY |
| 66 | 9879 | Mr. GANDHI PULLAGURA | P.T. | 18-07-2020 | PROF. V. V. S. PRASAD | 22-11-2023 | 19-04-2024 | YES | 20-04-2024 | MARINE ENGINEERING | EXPERIMENTAL AND STATISTICAL STUDIES ON THE PERFORMANCE OF A CI ENGINE FUELED WITH STERFULIA FOETIDA OIL, METHYL ESTER - DIESEL BLENDS WITH GRAPHENE NANOPATELETS AND n-BUTANOL AS ADDITIVES WITH HYDROGEN ENRICHMENT |
| 67 | 9851 | Mr. BERNAD MMAME | F.T. | 18-03-2021 | PROF. P. SUNITHA PROF. K. SAMATHA | 26-09-2023 | 20-04-2024 | YES | 22-04-2024 | PHYSICS | STUDY OF ATMOSPHERIC AEROSOL CHARACTERISTICS AND THEIR IMPACT ON AFRICAN CLIMATE |
| 68 | 9792 | Mr. D. PITCHAIAH | P.T. | 08-01-2014 | PROF. PUTTI SRINIVASA RAO | 31-05-2023 | 19-04-2024 | YES | 22-04-2024 | MECHANICAL ENGINEERING | CRACK IDENTIFICATION IN BEAMS USING FUZZY BASED NEURAL NETWORK AND OPTIMIZED DEEP LEARNING |
| 69 | 9477 | Mr. VEERENDRAKUMAR PANUGANTI | P.T. | 07-02-2019 | PROF. K. ESWAR KUMAR | 17-03-2022 | 22-04-2024 | YES | 24-04-2024 | PHARMACEUTICAL SCIENCES | EVALUATION OF SELECTED PLANT EXTRACTS AND THEIR POLYHERBAL MIXTURE AGAINST ALCOHOL INDUCED LIVER INJURY IN WISTAR ALBINO RATS |
| 70 | 9826 | Ms. ARIGE SAIDATRI | P.T. | 09-07-2020 | DR. K. S. NATARAJ | 11-08-2023 | 22-04-2024 | YES | 24-04-2024 | PHARMACEUTICAL SCIENCES | NOVEL ANALYTICAL METHODS FOR THE ESTIMATION OF SELECTED ANTI-HYPERLIPIDEMIC DRUGS |
| 71 | 9880 | Ms. GURUGUBELLI SOWJANYA | F.T. | 21-08-2018 | PROF. G. GIRIJA SANKAR | 23-11-2023 | 22-04-2024 | YES | 24-04-2024 | PHARMACEUTICAL SCIENCES | EXTRACELLULAR TYROSINASES FROM NOVEL ACTINOBACTERIA: FERMENTATIVE PRODUCTION, OPTIMIZATION AND CHEMICAL & STRUCTURAL CHARACTERIZATION |
| 72 | 9615 | Ms. SITA RATNAM CHANTATI | P.T. | 06-01-2006 | PROF. C. MANJULATHA | 30-07-2022 | 23-04-2024 | YES | 24-04-2024 | ZOOLOGY | STUDIES ON THE EFFECT OF PROBIOTICS IN THE CULTURE PONDS OF PENAEUS VANNAMEI (BOONE, 1931) FROM SRIKAKULAM DISTRICT OF ANDHRA PRADESH, INDIA |
| 73 | 9408 | Mr. RAMAKRISHNA BOLISETTI | P.T. | 12-04-2008 | PROF. K. ESWAR KUMAR PROF. B. GANGA RAO | 31-12-2021 12-12-2023 | 22-04-2024 | YES | 24-04-2024 | PHARMACEUTICAL SCIENCES | STUDIES ON THE EVALUATION OF MOLECULAR MECHANISMS OF ANTIDIABETIC ACTIVITY OF SELECTED PLANT EXTRACTS IN ALBINO WISTAR RATS |
| 74 | 9888 | Mr. SUNIL NANDIPATI | P.T. | 06-04-2018 | PROF. G. V. R. SRINIVASA RAO | 29-11-2023 | 20-04-2024 | YES | 25-04-2024 | CIVIL ENGINEERING | LIFE CYCLE ASSESSMENT AND ENERGY EFFICIENCY STUDIES ON SUSTAINABLE ALKALI ACTIVATED CERAMIC TILE DUST MASONRY BLOCKS |
| 75 | 9868 | Mr. MOKHAMATAM SUDHEER | F.T. | 27-02-2020 | PROF. B. VENKATESWARA RAO | 31-10-2023 | 23-04-2024 | YES | 25-04-2024 | CHEMISTRY | REGIOSELECTIVE SYNTHESIS OF 1-ARYLNAPHTHALENES, CONJUGATED ENONES AND LIGNAN LACTONES BY TRIFLIC ACID CATALYSIS |

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| 76 | 9752 | Ms. DANTULURI UMA SURYA LAKSHMI DEEPTHI | F.T. | 04-04-2018 | PROF. K. V. RAMESH DR. G. V. S. SARMA | 27-04-2023 | 25-04-2024 | YES | 27-04-2024 | CHEMICAL ENGINEERING | KINETIC AND THERMODYNAMIC MODELING OF ESTERIFICATION OF 2-PROPANOL WITH DIFFERENT CARBOXYLIC ACIDS | |
| 77 | 9705 | Ms. DUDDUKURI DEVI SAHITHYA | P.T. | 04-04-2018 | PROF. M. V. V. CHANDANA LAKSHMI | 31-01-2023 18-12-2023 | 24-04-2024 | YES | 27-04-2024 | CHEMICAL ENGINEERING | PERFORMANCE COMPARISON OF ZERO LIQUID DISCHARGE TREATMENT PLANTS AND A STUDY ON ELECTROCHEMICAL OXIDATION PROCESS | |
| 78 | 9890 | Ms. MADHAVI ILLIPILLA | P.T. | 07-02-2019 | PROF. L. S. V. PRASAD | 07-12-2023 | 26-04-2024 | YES | 28-04-2024 | MECHANICAL ENGINEERING | EXPERIMENTAL AND PREDICTION ANALYSIS OF DIESEL ENGINE FUELLED WITH TiO2 NANOPARTICLES DISPERSED SEMECARPUS ANACARDIUM BIODIESEL | |
| 79 | 9883 | Ms. CHALLA BEENA | F.T. | 26-10-2018 | DR. N. M. YUGANDHAR | 24-11-2023 | 26-04-2024 | YES | 29-04-2024 | CHEMICAL ENGINEERING | OPTIMIZATION & STATISTICAL APPROACH FOR THE BIODEGRADATION OF PLASTIC BY BACILLUS PARAMYCOIDES UNDER SMF | |
| 80 | 9821 | Ms. TAMMAREDDY HARITHA | P.T. | 08-01-2014 | PROF. K. RAMJI | 03-08-2023 | 23-04-2024 | YES | 29-04-2024 | MECHANICAL ENGINEERING | MICROWAVE ABSORPTION AND STRUCTURAL BEHAVIOUR OF PCNT/MZF BASED POLYMER RADAR ABSORBING STRUCTURES | |
| 81 | 9882 | Mr. SRINIVASA RAO M | P.T. | 06-04-2018 | PROF. K. T. BALARAM PADAL | 23-11-2023 | 27-04-2024 | YES | 30-04-2024 | MECHANICAL ENGINEERING | EXPERIMENTAL INVESTIGATION ON MECHANICAL AND TRIBOLOGICAL BEHAVIOUR OF HYBRID AA2195/B4C/Gr METAL MATRIX COMPOSITES | |

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