# ANNAMACHARYA UNIVERSITY

(ESTD UNDER AP PRIVATE UNIVERSITIES (ESTABLISHMENT AND REGULATION) ACT, 2016)

RAJAMPET, Kadapa District, AP – 516126, INDIA

## RESEARCH AND DEVELOPMENT CELL

## 2026-27 Ph.D. Admitted Scholars

### Department of Civil Engineering

| S. No. | Name of PhD Scholar | H.T. Number | Date of Registration | Mode of Research | Area of Research | Photo |
|---|---|---|---|---|---|---|
| 1 | Mallikarjuna Medari | 26CPCIV001 | 21-07-2026 | Part Time | Sustainable Construction Materials / Geopolymer Concrete/ Advanced Cementitious Materials |  |

## Department of Electrical and Electronics Engineering

| S. No. | Name of Ph.D. Scholar | H.T. Number | Date of Registration | Mode of Research | Area of Research | Photo |
|---|---|---|---|---|---|---|
| 1 | MAITHILI POLUDASU | 26CPEEE001 | 16-07-2026 | Part Time | Hybrid Electric Vehicles, Energy Management Systems, Intelligent Control, AI, Optimization and Energy storage system |  |
| 2 | NAVEEN KUMAR GOLLA | 26CPEEE002 | 20-06-2026 | Part Time | Renewable Energy Systems |  |
| 3 | SEEMA | 26CPEEE003 | 17-07-2026 | Part Time | Development of an optimization- Based Energy Management framework for renewable integrated distribution systems |  |
| 4 | SHAGUFTAAFSHAN YASMEEN AFGHANI | 26CPEEE004 | 23-07-2026 | Part Time | Power Systems |  |

## Department of Electronics and Communications Engineering

| S.No | Name of Ph.D. Scholar | H.T. Number | Date of Registration | Mode of Research | Area of Research | Photo |
|---|---|---|---|---|---|---|
| 1. | BINDU PAVANI RYALI | 26CPECE001 | 18-07-2026 | Part Time | Wireless Body Area Networks, IOT, Energy – efficient communication, & AI – based network optimization |  |
| 2. | CHAITANYA DEVALAPALLI | 26CPECE002 | 16-07-2026 | Part Time | Biosensors, Artificial Intelligence, Biomedical Electronics & Rural Healthcare |  |
| 3. | DURGARAO BAIGANI | 26CPECE003 | 18-07-2026 | Part Time | Cybersecurity , IOT, 6G Network , machine learning & energy-efficient botnet detection |  |
| 4. | KALPANA KAVVAM | 26CPECE004 | 17-07-2026 | Part Time | Low-power VLSI Design, Adiabatic logic, energy – Efficient Digital Circuit Design 7 VLSI Circuit optimization |  |

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|---|---|---|---|---|---|---|
| **5.** | LAKSHMI DEVI KUNDA | 26CPECE005 | 22-07-2026 | Part Time | Image Processing & Deep Learning for advanced Communication and Electronics Applications |  |
| **6.** | LAKSHMI KALAVA GUNTA | 26CPECE006 | 18-07-2026 | Part Time | AI in Medical Imaging / Reproductive Medicine-Computer-assisted ultrasound imge analysis for assisted reproduction( IVF) |  |
| **7.** | MASTHAN BODA | 26CPECE007 | 21-07-2026 | Part Time | Computer Networks/ Real Time Multimedia Communication |  |
| **8.** | RAJASRI PUPPALA | 26CPECE008 | 18-07-2026 | Part Time | Image Processing With Soft Computing |  |
| **9.** | RAJESH ANAGONDI | 26CPECE009 | 16-07-2026 | Part Time | Artificial Intelligence for hepatobiliary cancer prognosis |  |

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|---|---|---|---|---|---|---|
| **10.** | RAMESH PULAGAMARI | 26CPECE010 | 23-07-2026 | Part Time | Bio- Medical Image Processing, AI & Deep learning |  |
| **11.** | SRIVANI GUNNAM | 26CPECE011 | 16-07-2026 | Part Time | AI, Edge Computing, Wearable Healthcare, Biomedical signal processing , Biosensors, IOT & Machine learning |  |
| **12.** | SUDHANIDHI SANGANA | 26CPECE012 | 16-07-2026 | Part Time | Image Processing |  |

## Department of Computer Science and Engineering

| S.No | Name of Ph.D. Scholar | H.T. Number | Date of Registration | Mode of Research | Area of Research | Photo |
|---|---|---|---|---|---|---|
| 1. | NAVYA SREE NOOKA | 26CFCSE001 | 11-07-2026 | Full - Time | Artificial Intelligence & Cyber Security |  |
| 2. | ANUSHA MUDDAM | 26CPCSE001 | 21-07-2026 | Part Time | Artificial Intelligence, deep learning, Medical Image Analysis & Intelligent Healthcare |  |
| 3. | APARNA ANDLURU | 26CPCSE002 | 22-07-2026 | Part Time | Artificial Intelligence, deep learning |  |
| 4. | ARCHANA A | 26CPCSE003 | 22-07-2026 | Part Time | Artificial Intelligence/ Machine learning |  |
| 5. | BHANUPRIYA DUDEKULA | 26CPCSE004 | 22-07-2026 | Part Time | Cyber Security & Quantum Computing |  |

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|---|---|---|---|---|---|---|
| 6. | BHULAKSHMI OUKU | 26CPCSE005 | 17-07-2026 | Part Time | Artificial Intelligence, Generative AI, Retrieval-Augmented Generation & Trustworthy |  |
| 7. | CHENNAKESAVAREDDY CHINTAKUNTA | 26CPCSE006 | 20-07-2026 | Part Time | Artificial Intelligence & machine Learning in Healthcare |  |
| 8. | FIROZ BEGUM SHAIK | 26CPCSE007 | 17-07-2026 | Part Time | Artificial Intelligence, Digital Twin Technology, IOT, Smart Healthcare Systems, Cardiovascular Disease Prediction, XAI, Precision Medicine |  |
| 9. | HEMANTH KUMAR P | 26CPCSE008 | 22-07-2026 | Part Time | Artificial Intelligence & Machine learning |  |
| 10. | HEMANTH KUMAR REDDY YEDDULA | 26CPCSE009 | 18-07-2026 | Part Time | Cyber Security |  |
| 11. | HIMAJA SIRIGIREDDY | 26CPCSE010 | 22-07-2026 | Part Time | Forecasting Of Crop Nutrient Absorption Efficiency |  |

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|---|---|---|---|---|---|---|
| 12. | JAYAMMA MANJULA | 26CPCSE011 | 21-07-2026 | Part Time | Medical Image Processing |  |
| 13. | KAVITHA T | 26CPCSE012 | 18-07-2026 | Part Time | Artificial Intelligence Security/ Adversarial machine Learning / Trustworthy AI in Healthcare Cyber security |  |
| 14. | LAKSHMI MADHURI MALEPATI | 26CPCSE013 | 22-07-2026 | Part Time | Machine Learning, Smart Agriculture, IOT, Precision farming |  |
| 15. | MAHABOOB CHAND P | 26CPCSE014 | 22-07-2026 | Part Time | Artificial Intelligence / Deep Learning |  |
| 16. | MALLESWARI BOYA | 26CPCSE015 | 18-07-2026 | Part Time | Medical Image Analysis with Deep Learning |  |
| 17. | MANASA MADHURI S | 26CPCSE016 | 18-07-2026 | Part Time | Deep Learning and Generative AI in Healthcare |  |
| 18. | MANJULA BAIPIREDDY | 26CPCSE017 | 22-07-2026 | Part Time | Multi- Agent Systems, Large Language Model Orchestration, Agentic AI , & Distributed / Federated AI Infrastructure |  |

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|---|---|---|---|---|---|---|
| 19. | MOHAMMED NADEEM SYED | 26CPCSE018 | 22-07-2026 | Part Time | Artificial Intelligence |  |
| 20. | NAGA PRABHAKAR EJARU | 26CPCSE019 | 18-07-2026 | Part Time | Artificial Intelligence, Deep Learning, Cyber Security, Adversarial Machine Learning, and Intrusion Detection Systems |  |
| 21. | NAGAMALLIKARJUNAREDDY M | 26CPCSE020 | 21-07-2026 | Part Time | Artificial Intelligence, Deep Learning & Medical Image Processing |  |
| 22. | NAZIA BANU S | 26CPCSE021 | 21-07-2026 | Part Time | Artificial Intelligence , machine Learning, Neuroimaging, Natural Language Processing, Computational Psychiatry & Mental Health Informatics |  |
| 23. | NITHYA THULASI BURSU | 26CPCSE022 | 22-07-2026 | Part Time | Artificial Intelligence & Cyber Security |  |
| 24. | PRASANTHI PATTURI | 26CPCSE023 | 18-07-2026 | Part Time | Quantum Kernel – Based machine learning |  |

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|---|---|---|---|---|---|---|
| 25. | RAMACHANDRA EDIGA | 26CPCSE024 | 22-07-2026 | Part Time | Distributed Systems & AI |  |
| 26. | S S RAJESH PATNAIK CH | 26CPCSE025 | 17-07-2026 | Part Time | Machine Learning Applications in IOT for Secure, efficient & Sustainable smart environments |  |
| 27. | SADIA FATIMA SYEDA | 26CPCSE026 | 16-07-2026 | Part Time | Machine Learning & XAI for Reproductive and Maternal Child Health, Biomedical Signal Processing , and Climate – Environment Health Informatics |  |
| 28. | SHAKILA BHANU S | 26CPCSE027 | 18-07-2026 | Part Time | Natural Language Processing |  |
| 29. | SOWMYA KALLURU | 26CPCSE028 | 18-07-2026 | Part Time | AI & Deep Learning in Medical Image Analysis |  |
| 30. | SREEDHARBABU V | 26CPCSE029 | 20-07-2026 | Part Time | AI & Machine Learning for 6G Wireless Networks |  |

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|---|---|---|---|---|---|---|
| 31. | SRINIVAS VADNALA | 26CPCSE030 | 23-07-2026 | Part Time | Artificial Intelligence, Generative AI, AI security, Responsible AI, AAAAI Ethics, and Trustworthy AI |  |
| 32. | TEJASWI VAKKALA | 26CPCSE031 | 20-07-2026 | Part Time | Artificial Intelligence & machine Learning in Healthcare |  |
| 33. | VENKATA YASHASWI GADELA | 26CPCSE032 | 14-07-2026 | Part Time | Artificial Intelligence / Generative AI/ AI in Education |  |

## Department of Management Studies

| S. No. | Name of Ph.D. Scholar | H.T. Number | Date of Registration | Mode of Research | Area of Research | Photo |
|---|---|---|---|---|---|---|
| 1. | AZRA AZMAT S | 26CPMBA001 | 20-07-2026 | Part Time | Impact of Emotional Intelligence on Job Performance of Employees in Select Cement Companies: A Study With Reference To The Rayalaseema Region |  |
| 2. | GAJALAKSHMI R | 26CPMBA002 | 10-07-2026 | Part Time | Human Resource Management – Work – Life Balance and Organizational Behaviour |  |
| 3. | GANGADHAR PARADESI | 26CPMBA003 | 22-07-2026 | Part Time | Marketing Management – Consumer Behaviour with Special Reference to Rural Marketing and Sustainable Consumption of Non-Durable Goods |  |
| 4. | HARINARAYANA A K | 26CPMBA004 | 22-07-2026 | Part Time | Management |  |

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|---|---|---|---|---|---|---|
| 5. | JAHEERUDDIN S | 26CPMBA005 | 20-07-2026 | Part Time | Marketing Management |  |
| 6. | KESAVA GUPTA B | 26CPMBA006 | 17-07-2026 | Part Time | Marketing Management – Consumer Behavior with Special Reference to Green Marketing and Sustainable Consumption of Non-Durable Goods |  |
| 7. | LAKSHMI BHASKAR DEVARASETTY | 26CPMBA007 | 15-07-2026 | Part Time | Financial Technology |  |
| 8. | MURALI J | 26CPMBA008 | 23-07-2026 | Part Time | Marketing Management |  |
| 9. | NAGA MANI THANDRAPATI | 26CPMBA009 | 18-07-2026 | Part Time | Scaling Up of Capital and Behavioral Blases among Women Retail Investors: Empirical Evidence From South India |  |
| 10. | RAGHAVENDRA RAJESH PAVAN KUMAR UPPU | 26CPMBA010 | 18-07-2026 | Part Time | Human Resource Management and Organizational Behaviour |  |

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|---|---|---|---|---|---|---|
| 11. | RAMA PURUSOTHAMAREDDY GANGULA | 26CPMBA011 | 22-07-2026 | Part Time | Finance – selecte Direct Benefit Transfer Scheme- beneficiary investment behavior and ability- financial resilience |  |
| 12. | SATISH KUMAR CHILLA | 26CPMBA012 | 22-07-2026 | Part Time | Marketing Management |  |
| 13. | SREEKANTH KUMAR KJK | 26CPMBA013 | 20-07-2026 | Part Time | Strategic Management and Managerial Decision-Making |  |
| 14. | SUDARSHAN REDDY S | 26CPMBA014 | 21-07-2026 | Part Time | Social Media Marketing / Consumer Behaviour / Relationship Marketing |  |
| 15. | SYAMASUNDARI TUMULURI | 26CPMBA015 | 23-07-2026 | Part Time | Marketing Management |  |

## Department of Computer Applications

| S. No. | Name of Ph.D. Scholar | H.T. Number | Date of Registration | Mode of Research | Area of Research | Photo |
|---|---|---|---|---|---|---|
| 1. | ADITYA UDAY DIWAN | 26CPCSA001 | 23-07-2026 | Part Time | Cloud Computing with AI |  |
| 2. | PRASADU BATHULA | 26CPCSA002 | 20-07-2026 | Part Time | Artificial Intelligence and Operating Systems |  |
| 3. | RANJANA K K | 26CPCSA003 | 23-07-2026 | Part Time | Computer Networks |  |
| 4. | SREENIVASULU KATIKAM L | 26CPCSA004 | 20-07-2026 | Part Time | ETL Optimization, Enterprise Data Warehousing , and Artificial Intelligence |  |
| 5. | SRIDEVI G | 26CPCSA005 | 23-07-2026 | Part Time | Machine Learning and Concurrency Control in DBMS |  |

## Department of Mathematics

| S. No. | Name of Ph.D. Scholar | H.T. Number | Date of Registration | Mode of Research | Area of Research | Photo |
|---|---|---|---|---|---|---|
| 1. | GANESH BABU GORAM | 26CPMAT001 | 20-07-2026 | Part Time | Fluid Dynamics: Magnetohydrodynamic ( MHD) Non-Newtonian Nanofluid Flow |  |
| 2. | JAYA PRAKASH NELATURU | 26CPMAT002 | 17-07-2026 | Part Time | Fluid Dynamics |  |
| 3. | RAVI PRASAD AKULA | 26CPMAT003 | 21-07-2026 | Part Time | Computational Fluid Dynamics |  |
| 4. | SARNALATHA VIDUDALA | 26CPMAT004 | 22-07-2026 | Part Time | Artificial Intelligence, Computational Heat and Mass Transfer across diverse Geometries using artificial neural networks and response surface methodology |  |
| 5. | SUMAN AADOORU | 26CPMAT005 | 29-07-2026 | Part Time | Fluid Dynamics |  |

## Department of English

| S. No. | Name of Ph.D. Scholar | H.T. Number | Date of Registration | Mode of Research | Area of Research | Photo |
|---|---|---|---|---|---|---|
| 1. | BURAN MUJAR | 26CPENG001 | 18-07-2026 | Part Time | Educational Technology & Language Education |  |
| 2. | MADHU KAMATAM | 26CPENG002 | 18-07-2026 | Part Time | Current Levels of English Literacy Among Rural School Students |  |
| 3. | SAROJA NAYAK BUKKE | 26CPENG003 | 22-07-2026 | Part Time | Dalit- Literature-Dalit Women's Writing – Feminist Literacy Studies – Caste, Class and Gender Studies |  |
| 4. | SUPRIYA REDDY SEKAR | 26CPENG004 | 22-07-2026 | Part Time | English Language Teaching ( ELT) |  |
| 5. | SYAMALA N | 26CPENG005 | 15-07-2026 | Part Time | English Language Teaching ; Task – Based Language Teaching; speaking Skills; Spoken Interaction; Second Language Acquisition |  |

## Department of Physics

| S. No. | Name of Ph.D. Scholar | H.T. Number | Date of Registration | Mode of Research | Area of Research | Photo |
|---|---|---|---|---|---|---|
| 1. | RAMANJANEYA REDDY DESU | 26CPPHY001 | 20-07-2026 | Part Time | Metal Oxide Nanomaterials, Defect Engineering, Heterostructure Engineering UV Optoelectronics and Dielectric Materials |  |
| 2. | SHABANA BEGUM S | 26CPPHY002 | 20-07-2026 | Part Time | Material Science |  |

## Department of Chemistry

| S. No. | Name of Ph.D. Scholar | H.T. Number | Date of Registration | Mode of Research | Area of Research | Photo |
|---|---|---|---|---|---|---|
| 1. | HYMAVATHI SINGANAPALLI | 26CPCHE001 | 18-07-2026 | Part Time | Green Chemistry, Nanotechnology and Spectrophotometric Analysis |  |
| 2. | SWATHI V | 26CPCHE002 | 16-07-2026 | Part Time | Environment Nanotechnology / Green Nanotechnology/ waste treatment |  |

## Department of Education

| S. No. | Name of Ph.D. Scholar | H.T. Number | Date of Registration | Mode of Research | Area of Research | Photos |
|---|---|---|---|---|---|---|
| 1. | DHANUNJAYA GANDI | 26CPEDU001 | 22-07-2026 | Part Time | Teacher Education |  |
| 2. | GIRIBABU YERRAGOLLA | 26CPEDU002 | 15-07-2026 | Part Time | Educational Leadership |  |
| 3. | INDIRAPRIYADHARSHINI A | 26CPEDU003 | 22-07-2026 | Part Time | Teacher Education |  |
| 4. | JAMAL VALLI SHAIK | 26CPEDU004 | 17-07-2026 | Part Time | Teacher Education |  |
| 5. | JAYALAKSHMI CHEJARLA | 26CPEDU005 | 23-07-2026 | Part Time | Educational Administration |  |

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| 6. | K V RAMANA PALAVALASA | 26PCEDU006 | 17-07-2026 | Part Time | Inclusive Education |  |
| 7. | KARUNA BODDUPALLI | 26CPEDU007 | 23-07-2026 | Part Time | Educational Psychology, Teacher Education, Cognitive Psychology and Positive Psychology |  |
| 8. | KISHORE BABU PANEMJAYA | 26CPEDU008 | 20-07-2026 | Part Time | Educational Technology |  |
| 9. | LALITHA KONDETI | 26CPEDU009 | 22-07-2026 | Part Time | Teacher Education |  |
| 10. | MAMATHA NELLUTLA | 26CPEDU010 | 23-07-2026 | Part Time | Education Related with Fine Arts |  |
| 11. | NAGESWAR RAO BHEEMISETTI | 26CPEDU011 | 18-07-2026 | Part Time | Teacher Education – Educational values, Professional Ethics and Teaching Competency |  |
| 12. | NEELIMA JAGUROTHULA | 26CPEDU012 | 23-07-2026 | Part Time | A Study On The Influence Of Digital Learning On Attention And Memory Of Secondary School Students In High Schools Of East Godavari District |  |

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|---|---|---|---|---|---|---|
| 13. | PRASAD BOYANAPALLE | 26CPEDU013 | 17-07-2026 | Part Time | Teacher Education |  |
| 14. | RAMAKRISHNA BODDUPALLI | 26CPEDU014 | 23-07-2026 | Part Time | Elementary Education – Teacher Availability, Multigrade Teaching, Educational Equity, quality of Schooling and Rural Education |  |
| 15. | RAMANI GANNU | 26CPEDU015 | 23-07-2026 | Part Time | Educational Psychology |  |
| 16. | SATHEESHKUMAR BOILLA | 26CPEDU016 | 23-07-2026 | Part Time | Teaching education, Artificial Intelligence, Digital Technology and Educational Technology |  |
| 17. | SHARADA K | 26CPEDU017 | 20-07-2026 | Part Time | Education related with Performing Arts |  |
| 18. | VENKATESWARLU GEDELA | 26CPEDU018 | 17-07-2026 | Part Time | Education |  |

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|---|---|---|---|---|---|---|
| 19. | VINDHYA KRANTHI | 26CPEDU019 | 22-07-2026 | Part Time | Teacher Education |  |

## College of Pharmacy

| S. No. | Name of Ph.D. Scholar | H.T. Number | Date of Registration | Mode of Research | Area of Research | Photos |
|---|---|---|---|---|---|---|
| 1 | JYOTSHNA THALLAPAKU | 26CPPHP001 | 18-07-2026 | Part Time | Pharmacology |  |
| 2 | LAKSHMI MANIDEEP ROYAL SESHADRI | 26CPPHP002 | 18-07-2026 | Part Time | Clinical Pharmacy Practice, Pharmacotherapy, and Gut Microbiome Therapeutics |  |
| 3 | PRASANNALAKSHMI MOTUKURI | 26CPPHP003 | 20-07-2026 | Part Time | Pharmaceutics |  |
| 4 | RADHIKA D | 26CPPHP004 | 18-07-2026 | Part Time | Pharmaceutical Nanotechnology-based drug delivery systems for neurodegenerative disease |  |
| 5 | SREELEKHA NOOLU | 26CPPHP005 | 18-07-2026 | Part Time | Pharmacy Practice |  |

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|---|---|---|---|---|---|---|
| 6 | VENKATA SUSMITHA JYOTHI KUNCHAPU | 26CPPHP006 | 22-07-2026 | Part Time | Pharmacy Practice |  |
| 7 | VIJAYASANTOSHALAKSHMI K | 26CPPHP007 | 20-07-2026 | Part Time | Pharmaceutics / Novel Drug Delivery systems/ Nanotechnology-Based Drug Delivery / Cancer Drug Delivery |  |