

a) List of faculty with Ph.Ds

| S.No. | Name of the faculty | University details | Area of specialization | Year of award |
|-------|--------------------------|---|-------------------------|---------------|
| 1. | Dr. T Adilakshmi | University of Hyderabad, Hyderabad. | Artificial Intelligence | 2006 |
| 2. | Dr. Nagaratna P Hegde | Jawaharlal Nehru Technological University Hyderabad | Image Processing | 2009 |
| 3. | Dr. D. Baswaraj | Jawaharlal Nehru Technological University Hyderabad | Image Processing | 2015 |
| 4. | Dr. V. Sireesha | Andhra University | Wireless Networks | 2019 |
| 5. | Dr. K Srinivas | Jawaharlal Nehru Technological University Hyderabad | Image Processing | 2019 |
| 6. | Dr. E Shailaja | Jawaharlal Nehru Technological University Hyderabad | Data Mining | 2021 |
| 7. | Dr. Parsi Kalpana, | Osmania university | Cloud Computing | 2022 |
| 8. | Dr. R. Santosh Kumar | Jawaharlal Nehru Technological University | Cryptography | 2016 |
| 9. | Dr. Bhargavi Peddi Reddy | Nagarjuna University | Data Mining | 2021 |
| 10. | Dr. M. Sunith Reddy | Jawaharlal Nehru Technological University Hyderabad | Data Mining | 2022 |
| 11. | Dr. M. Jitender Reddy | Osmania university | Computer Networks | 2022 |
| 12. | Dr. R Sateesh Kumar | Osmania university | Data Mining | 2023 |
| 13. | Dr. T. Jalaja | Osmania university | Software Engineering | 2024 |

(b) List of faculty received Ph.Ds during service in the institution

| S.NO | Name of the faculty | University details | Area of specialization | Year of award |
|------|-----------------------|---|-------------------------|---------------|
| 1. | Dr. T. Adilakshmi | University of Hyderabad, Hyderabad. | Artificial Intelligence | 2006 |
| 2. | Dr. Nagaratna P Hegde | Jawaharlal Nehru Technological University Hyderabad | Image Processing | 2009 |
| 3. | K. Rammohan Rao | Jawaharlal Nehru Technological University Hyderabad | Distributed Systems | 2014 |
| 4. | K. Jairam Naik | Jawaharlal Nehru Technological University Hyderabad | Distributed Systems | 2017 |
| 5. | Dr. V. Sireesha | Andhra University | Wireless Networks | 2019 |

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|-----|-----------------------|---|-----------------------------|------|
| 6. | Dr. M Sunitha Reddy | Jawaharlal Nehru Technological University Hyderabad | Data Mining | 2022 |
| 7. | Dr. M. Jitender Reddy | Osmania university | Computer Networks | 2022 |
| 8. | Dr. R Sateesh Kumar | Osmania university | Data Mining | 2023 |
| 9. | Dr. T. Priyanka | Andhra University | Natural Language Processing | 2024 |
| 10. | Dr. T. Jalaja | Osmania university | Software Engineering | 2024 |

(d) List of scholars received Ph.D under the supervision of Institution faculty:

| S. NO | Name of the faculty | Name of the Scholar | University / College | Status (Degree awarded / Thesis submitted / Pursuing) | Year of Award of degree /year of thesis submission / year of registration for pursuing candidates | Area of specialization |
|-------|---|-----------------------|----------------------|---|---|--------------------------|
| 1. | Dr. T. Adilakshmi, Professor and HOD, CSE | Mohammed Abdul Wajeed | JNTUH | Completed | 2015 | Data Mining |
| 2. | | K. Sampath Kumar | JNTUH | Completed | 2017 | Computer Networks |
| 3. | | M. Venkata Ramana Rao | Osmania University | Completed | 2021 | Wireless Sensor Networks |
| 4. | | M. Sunitha Reddy | JNTUH | Completed | 2022 | Data Mining |
| 5. | | D. Kavitha | JNTUH | Completed | 2024 | Data Mining |
| 6. | | S. Sree Lakshmi | Osmania University | Completed | 2023 | Data Mining |
| 7. | | Raghu.S | Osmania University | Completed | 2023 | Image processing |
| 8. | | B. Naveen Kumar | Osmania University | Completed | 2023 | Data Mining |
| 9. | | P. Shyam Sunder | Osmania University | Completed | 2024 | Cloud Computing |
| 10. | | M. Purna Chary | Osmania University | Completed | 2024 | Data Mining |
| 11. | | T .Jalaja | Osmania University | Completed | 2024 | Software Engineering |
| 12. | | Ravinder Reddy | Osmania University | Completed | 2024 | Cloud Security |
| 13. | | S Komal Kour | Osmania University | Pursuing | 2018 | Machine learning |
| 14. | | M. Supriya | Osmania University | Pursuing | 2018 | Wireless sensor network |

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| 15. | | K Shilpa | Osmania University | Pursuing | 2018 | Data Mining |
| 16. | | T.Rama Krishna | Osmania University | Pursuing | 2018 | BigData |
| 1. | Dr. Nagaratna P Hegde, Professor | Anitha Dixit | JNTUA | Completed | 2019 | Data mining |
| 2. | | C.S Sindhu | JNTUH | Completed | 2019 | Big data Analysis |
| 3. | | G. Loshma | JNTUH | Completed | 2019 | Text Mining |
| 4. | | V. Sowmya Devi | JNTUH | Completed | 2020 | Wireless Sensor network |
| 5. | | S. Fouzia Sayedunnisa | JNTUH | Completed | 2021 | Natural Language Processing |
| 6. | | K. Padmaja | Osmania University | Completed | 2022 | Natural Language Processing |
| 7. | | G. Prathibha | JNTUH | Pursuing | 2011 | Data Mining |
| 8. | | B. Varija | JNTUH | Pursuing | 2012 | Machine Learning |
| 9. | | V. Sandhya | Osmania University | Completed | 2023 | Image Processing |
| 10. | | R. Suresh | Osmania University | Completed | 2023 | Data Mining |
| 11. | | P Deeptrhi | Osmania University | Completed | 2022 | Network Security |
| 12. | | CH. Janakamma | Osmania University | Completed | 2024 | Wireless Networks |
| 13. | | S. Gouthami | Osmania University | Completed | 2024 | Data Minng |
| 14. | | B. Venkat Raman | Osmania University | Pursuing | 2017 | Machine learning |
| 15. | | S.Rakesh | Osmania University | Completed | 2023 | Image Processing |
| 16. | | M. Swapna | Osmania University | Pursuing | 2018 | Data Mining |
| 17. | | Deepika M | Osmania University | Pursuing | 2018 | Machine Learning |
| 18. | | Koteswar Rao D | Osmania University | Pursuing | 2018 | Network Security |

(e) Research activities organized

| S.No. | Name of the activity | Experts involved | Duration dates | Target audience | Coordinator |
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| 1 | 3rd International Conference on Cognitive & Intelligent Computing (ICCIC- 2023) | 1. Dr. Risnandar, Researcher, BRIN Indonesia 2. Dr. Siba K Udgata, HCU, Hyderabad 3. Mr. Surender Reddy, Principal Director, LTIMindtree, Hyderabad | DECEMBER 8-9, 2023 | Faculty from Various colleges, Research Scholars, and Industry Participants | Dr.T. Adilakshmi |
| 2 | 2 nd International Conference On Cognitive & Intelligent Computing (ICCIC- 2022) | 1. ALEJANDRO FRERY, Victoria University of Wellington, New Zealand 2. Dr. SAMPATH KUMAR KATHERSALA Enterprise Solution Architect, Tata Consultancy Services Ltd, Hyderabad 3. Dr. NAVEEN SIVADASAN, Principal Scientist, TCS Research, Hyderabad | DECEMBER 27-28, 2022 | Faculty from Various colleges, Research Scholars, and Industry Participants | Dr.T. Adilakshmi |
| 3 | 5 th International Conference on Smart Computing and Informatics (SCI-2021) | <ul style="list-style-type: none"> · Dr. Rajeev Sharma <i>Scientist 'F' in Frontier and Futuristic Technology Division (FFTD) Ministry of Science & Technology Department of Science & Technology (DST) Govt. of India</i> · Shri. Aninda Bose Senior Editor – Interdisciplinary Applied Sciences Publishing Department Springer Nature, New Delhi Prof. Dr. Carlos M. Travieso-González <i>Professor & Head of Signals and Communications Department Institute for Technological Development and Innovation in Communications (IDeTIC) University of Las Palmas de Gran Canaria (ULPGC), Spain</i> · Shri. Balpreet Singh Director of Engineering Intel IOTG, Hyderabad · Mr. Rahul Ghali <i>Senior Manager Accenture India</i> | September 17 - 18, 2021 | Faculty from Various Eng colleges, Research Scholars and industry participants | Dr. T. Adilakshmi |

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| | 4 th International Conference on Smart Computing and Informatics (SCI-2021) | <ul style="list-style-type: none"> · Dr. Roman Senkerik Head of AI lab Tomas Bata University in Zlin, Czech Republic Faculty of Applied Informatics Department of Informatics and Artificial Intelligence · Ms. Krupa Rajendran Associate Vice President Delivery Head in 4Healthcare | 9-10, October 2020 | Faculty from Various Eng colleges, Research Scholars and industry participants | Dr. T. Adilakshmi |
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| | | <p>Vertical H5CL Technologies</p> <ul style="list-style-type: none"> · S6hri. Shankarnarayan Bhat Director Engineering Intel Technologies India Pvt. Ltd · Shri. Aninda Bose Senior Editor – Interdisciplinary Applied Sciences Publishing Department Springer Nature | | | |
| 4 | <p>6th National Conference on “Emerging & Innovative Trends in Computer Science” (NCEITCS- 2017)</p> | <ul style="list-style-type: none"> · Sri. Ramesh Chandak, Principal Program Manager, Microsoft · Sri. Chinta Subramanyam - Assoc. Director - Projects, EAS-IPM, Cognizant · Mr. Rama Murthy Mahendravada, Lead Developer, CommVault | 30-31 March 2017 | <p>Faculty from Various Eng colleges Research Scholars & Students from various colleges</p> | <p>Dr. T. Adilakshmi</p> |
| 5 | <p>5th National Conference on “Emerging & Innovative Trends in Computer Science” (NCEITCS- 2016)</p> | <p>Mahesh K , Sr Program Management Leader , GE Mr Rama Murthy, Lead Developer, CommVault</p> | April 11-12 , 2016 | <p>Faculty from Various Eng colleges</p> | <p>Dr. T. Adilakshmi</p> |
| 6 | <p>4th National Conference on “Emerging & Innovative Trends in Computer Science” (NCEITCS- 2015)</p> | <p>Mr. ManojPatra, Principal Arcchitect,Microsoft, Mr. Ramesh Loganatham,Vice President, Progress Software Development Private Ltd.Suryakanth V Gangashetty Asst Professor IIITH</p> | April 1-2 , 2014 | <p>Faculty from Various Eng colleges</p> | <p>Dr. T. Adilakshmi</p> |