



J.J.COLLEGE OF ENGINEERING AND TECHNOLOGY

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(Sowdambikaa Group of Institutions)



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AUGUST-2023



Institution Making Students Ready for “Industry 4.0”
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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V.J.C.E.T NEWS



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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NEWSLETTER

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VOLUME #1 ISSUE #7



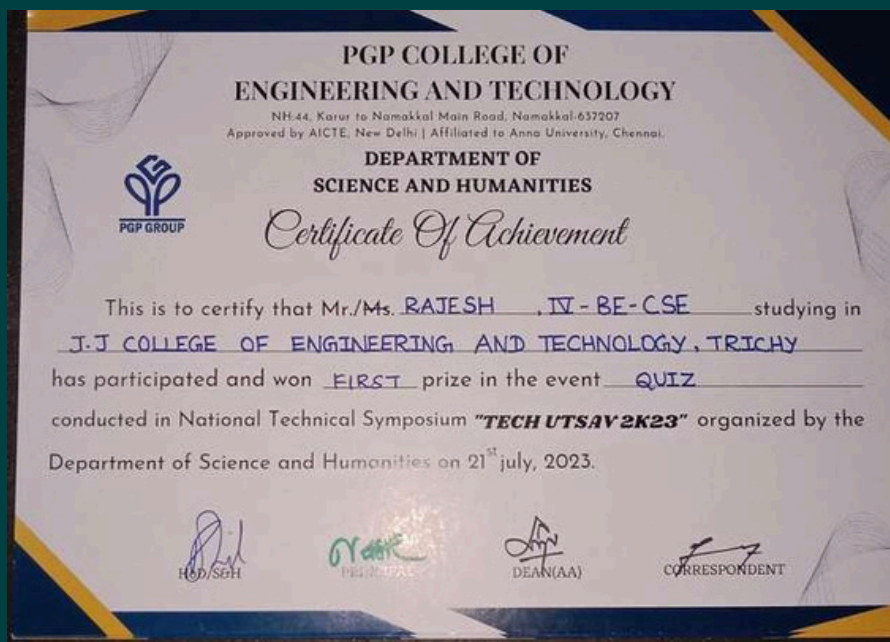
VISION

To provide the quality education in Computer Science and Engineering and to mould the students into self-confident and professionally competent individuals.

MISSION

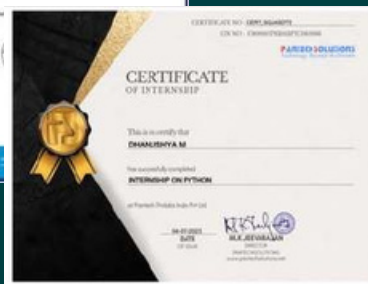
To produce successful graduates enriched with professional and leadership capabilities. To impart the skills necessary to continue education and grow professionally. To inculcate strong ethical and human values. To establish a research centre in Computer Science and Engineering. To contribute towards empowering the rural youth with computer education.

STUDENTS' ACHIEVEMENTS



Our Final year student Mr.K.Rajesh has participated and won I prize and cash prize of Rs.1000 for the Quiz event conducted in National Technical Symposium "Tech Utsav 2K23" organized by the Department of Science and Humanities on 21st July,2023.

STUDENTS' ACHIEVEMENTS



Our Third year students G.Atchayashri, M.Dhanusya, R.Samritha, G.Satheesh ,D.Vijay have undergone Internship during the month of July,2023.

STUDENTS' ACHIEVEMENTS



Our Final year Students R.Neelaveni, T.Selvarani and S.Ratchana have undergone Internship during the month of July,2023.

FACULTY MEMBER'S ACHIEVEMENT



Dr. P. Chellammal, AP/CSE, Mrs. J.S. Jaslin AP/CSE and Mrs. S. Harthy Ruby Priya, AP/CSE, have published a paper "Teleoperation in the Age of Mixed Reality: VR, AR and ROS Integration for Human-Robot Direct Interaction" in the 4th International Conference on Electronics and Sustainable Communication Systems ICESC 2023, organized by Hindusthan Institute of Technology, Coimbatore, India.

FACULTY MEMBERS ACHIEVEMENT



Mr. S. Suresh Kumar , Associate Professor / CSE has participated in the online training on "Safe Online Communication" organized by CIET-NCERT in collaboration with CyberPeace Foundation from 03-07,July 2023 and has scored above 70% in the post session quiz.

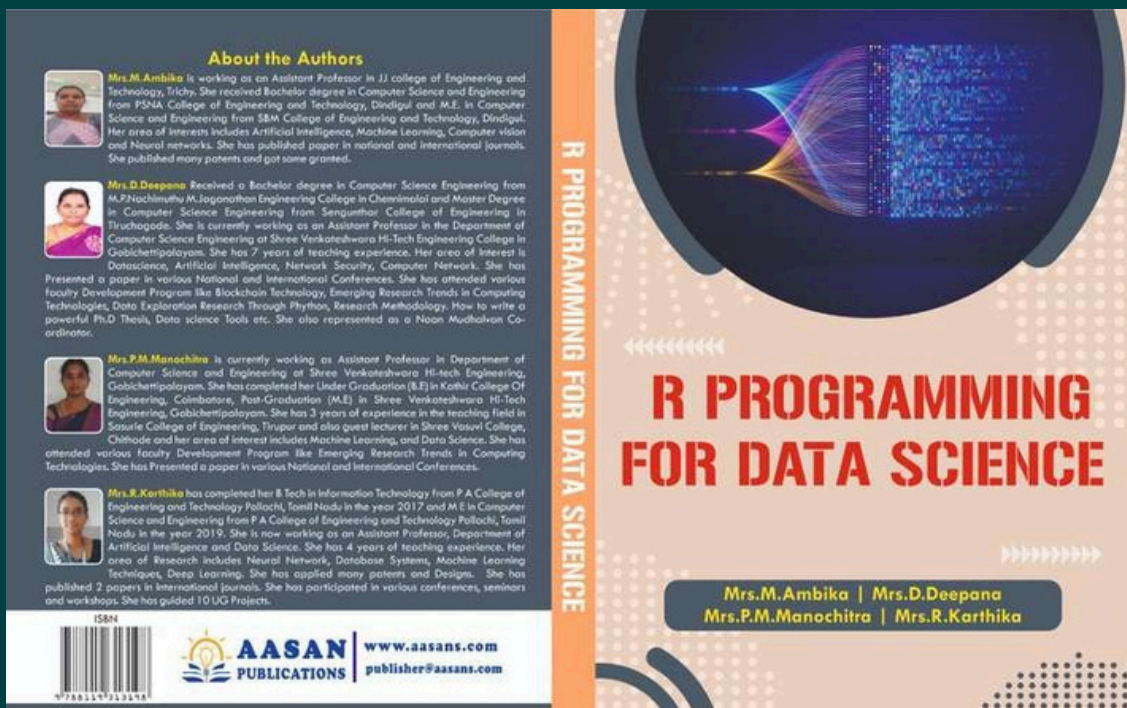


FACULTY MEMBERS ACHIEVEMENT



Mrs.M.Ambika AP/CSE and Mr.S.Suresh Kumar, AP/CSE, have received a letter of Acceptance of their article in the 4th International Conference on Smart Electronics and Communication "ICOSSEC 2023" to be held from 20 - 22 September 2023 at Kongunadu College of Engineering and Technology, Tamilnadu.

FACULTY MEMBERS ACHIEVEMENT



About the Authors

Mrs.M.Ambika is working as an Assistant Professor in JJ college of Engineering and Technology, Trichy. She received Bachelor degree in Computer Science and Engineering from PSNA College of Engineering and Technology, Dindigul and M.E. in Computer Science and Engineering from SBM College of Engineering and Technology, Dindigul. Her area of interests includes Artificial Intelligence, Machine Learning, Computer vision and Neural networks. She has published paper in national and international journals. She published many patents and got some grants.

Mrs.D.Deepana Received a Bachelor degree in Computer Science Engineering from M.P.Nachimuthu M.Jaganathan Engineering College in Chennai and Master Degree in Computer Science Engineering from Sengunthar College of Engineering in Tiruchopur. She is currently working as an Assistant Professor in the Department of Computer Science Engineering at Shree Venkateshwara Hi-Tech Engineering College in Gobichettipalayam. She has 7 years of teaching experience. Her area of Interest is Data science, Artificial Intelligence, Network Security, Computer Network. She has Presented a paper in various National and International Conferences. She has attended various Faculty Development Program like Blockchain Technology, Emerging Research Trends in Computing Technologies, Data Exploration Research Through Python, Research Methodology, How to write a powerful Ph.D. Thesis, Data science Tools etc. She also represented as a Noon Mudhalvan Coordinator.

Mrs.P.M.Manochitra is currently working as Assistant Professor in Department of Computer Science and Engineering of Shree Venkateshwara Hi-Tech Engineering, Gobichettipalayam. She has completed her Under Graduation (B.E) in Kozhi College Of Engineering, Coimbatore, Post-Graduation (M.E) in Shree Venkateshwara Hi-Tech Engineering, Gobichettipalayam. She has 3 years of experience in the teaching field in Sasurie College of Engineering, Tirupur and also guest lecturer in Shree Vasavi College, Chittoor and her area of interest includes Machine Learning, and Data Science. She has attended various Faculty Development Program like Emerging Research Trends in Computing Technologies. She has Presented a paper in various National and International Conferences.

Mrs.R.Karthika has completed her B.Tech in Information Technology from P.A College of Engineering and Technology Pallochi, Tamil Nadu in the year 2017 and M.E in Computer Science and Engineering from P.A College of Engineering and Technology Pallochi, Tamil Nadu in the year 2019. She is now working as an Assistant Professor, Department of Artificial Intelligence and Data Science. She has 4 years of teaching experience. Her area of Research includes Neural Network, Database Systems, Machine Learning Techniques, Data Learning. She has applied many patents and Designs. She has published 2 papers in International journals. She has participated in various conferences, seminars and workshops. She has guided 10 UG Projects.

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R PROGRAMMING FOR DATA SCIENCE

R PROGRAMMING FOR DATA SCIENCE

Mrs.M.Ambika | Mrs.D.Deepana
Mrs.P.M.Manochitra | Mrs.R.Karthika

Mrs.M.Ambika AP/CSE has published a book on "R Programming for Data Science" ISBN :9788119313198 published by Aasan Publications.

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You're not just Recruiting Employees but are Sowing the seeds of your Reputation

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 <p>SPOKEN TUTORIAL SOFTWARE TRAINING PROJECT <small>Developed by IIT BOMBAY</small> <small>A PROJECT OF THE NATIONAL PROGRAM ON EDUCATION DEVELOPMENT BY POWERED BY THE FINANCIAL SUPPORT OF INDIAN NATIONAL DEVELOPMENT AUTHORITY OF BOMBAY</small></p> <p>spoken-tutorial.org</p>	 <p>Virtual Labs <small>An MoE Govt of India Initiative</small></p>
 <p>DT DURA-TECH Engineering Systems</p>	 <p>EDII-TN Entrepreneurship <small>DEVELOPMENT AND INNOVATION INSTITUTE GOVERNMENT OF TAMIL NADU</small></p>

Collaboration divides the task & multiplies the Success

EDITORIAL DESK



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Professor & Head / CSE



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AP / CSE



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IV YEAR / CSE



Mr.M. THULASIRAJ
IV YEAR / CSE



Mr.R.KAVIN KUMAR
III YEAR / CSE



Mr.V.HARI PRASATH
III YEAR / CSE