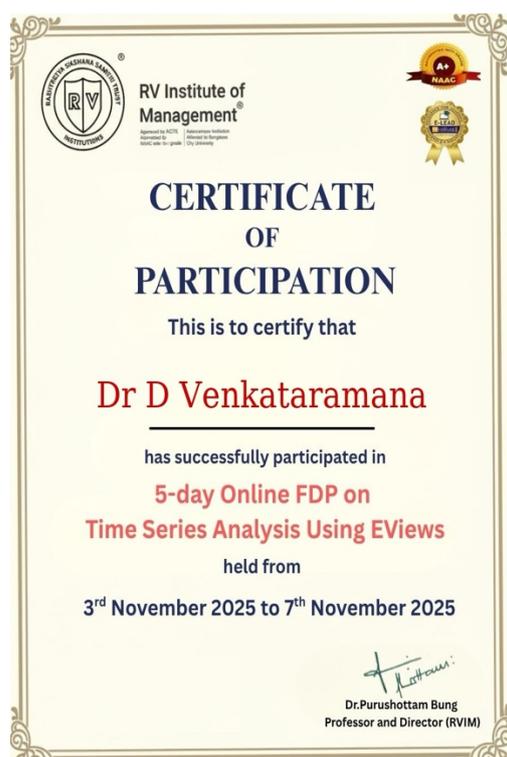


Faculty Participation in Faculty Development Programme

The **Department of Humanities and Sciences** is pleased to inform that **Dr. D. Venkata Ramana**, faculty member of the department, actively participated in a **Five-Day Faculty Development Programme (FDP)** titled **"Time Series Analysis Using EViews."** The programme was organized by the **RV Institute of Management** and was conducted from **3rd November to 7th November 2025**. The FDP was designed to enhance participants' understanding of statistical and econometric techniques using modern analytical tools.



The programme offered in-depth exposure to time series concepts, data interpretation, and practical applications using EViews software. **Dr. D. Venkata Ramana's** participation reflects his commitment to continuous professional development and academic excellence. The Department of Humanities and Sciences appreciates his proactive involvement and recognizes this initiative as a valuable contribution toward strengthening teaching effectiveness and research capabilities.

Faculty Contribution to Academic Literature

The **Department of Humanities and Sciences** is proud to announce a significant academic accomplishment by **Dr. K. Gayathri Devi**, faculty member of the department, who has published a book titled **"Quantum Machine Learning: A Guide to Quantum AI."** The book has been published by **GCS Publishers**, reflecting a valuable contribution to the emerging and interdisciplinary field of quantum computing and artificial intelligence.

NOVEMBER 2025

About the Authors



Dr. Srinivasan Nagaraj is currently working in Chitanya Bharathi Institute of Technology, Proddatur as Professor in Computer Science and Engineering Department. He completed his M.Tech(CSE) from Andhra Nageswara University and was awarded with Ph.D. from Anasatol University in 2023. He published more than 20 research papers in National and International journals, he published 5 patents to his credit and also participated in 15 National and International Conferences. He taught all Computer science and Machine Learning subjects for Undergraduate and Post graduate students. He has a stint of 24 years of experience in various reputed colleges and universities of various academic and administrative positions.



Mohammed Ashique Azad serves as Assistant Professor in the Department of Computer Science and Engineering with cutting-edge research in quantum technologies. He is currently pursuing his doctoral research (PhD) in Quantum Computing from the National Institute of Technology (NIT), Jamshedpur, positioning himself at the forefront of this transformative field. His research expertise encompasses Quantum Computing with specialized focus on Quantum Machine Learning (QML), Quantum Cryptography, Quantum Sensing, and Quantum Convolutional Neural Networks (QCNN). With over five years of distinguished teaching experience across premier engineering institutions and universities in India, Mr. Azad has cultivated a reputation for academic rigor and innovative pedagogy. His unique multidisciplinary foundation spanning B.Sc.(Zoology), B.Tech and M.Tech in Computer Science and Engineering, MBA (Human Resource Management), PGDIPMA, and Diploma in Quantum Computing enables him to approach complex research challenges with diverse perspectives. He has established an impressive scholarly portfolio with numerous publications in prestigious national and international journals and conferences, complemented by multiple patents that underscore his ability to translate theoretical insights into practical innovations, making significant contributions to the advancement of quantum technologies and computational science.



Dr. Gayathri Devi Kalyanakaari, Currently working as Assistant Professor in the Department of Mathematical Science & Engineering, PVN, Institute of Engineering and Technology, Anantapur. She completed Ph.D from Sri Krishna Devraya University, Anantapuram in the year 2010 and has 15 years of academic and research experience. Prior to PhD, She had completed M.Sc in Mathematics from SKU in the year 2008, also B.Ed in Mathematics and Sciences in the year 2017 and B.Sc in Mathematical sciences from SKU in the year 2005. Her research interest includes developing teaching and learning for different teaching methodology, subjects and applications in areas of Fluid Dynamics, Thermodynamics, Machine Learning and Big-data analytics. She has around 10 publications, in various international journals and conferences. She is serving as an convener and member of Student support team, reviewer of several activities in the reputed colleges.

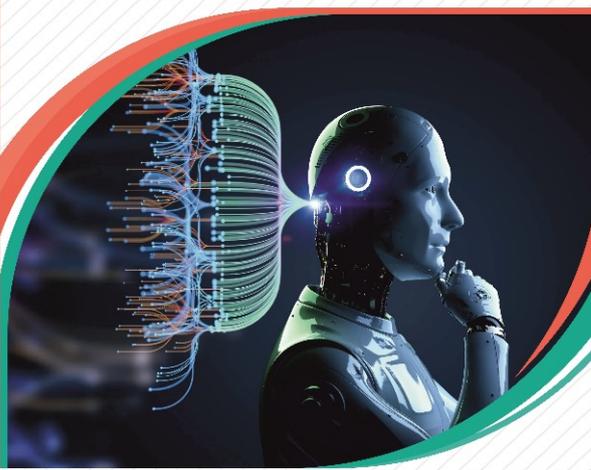


Dr. Madhukar Cherukuri is a seasoned professional with more than 15 years of diverse experience in the IT industry, Government, and Academia. He earned his Ph.D. in Computer Science from Delhi Technological University and Bachelors in Computer Science & Engineering from Andhra University. His academic interest encompasses Artificial Intelligence, Machine Learning, Software Engineering, Deep Learning, Data Analytics, Natural Language Processing, Cyber Security, and IOT. He has an outstanding record of research with more than 10 publications in SCIE and Scopus-indexed International journals and conferences. He also published 03 Indian and 01 UK patents. He is also the co-author of the book: "Deep Learning and its Applications". He has served on several academic, administrative, and technical committees at the university level. He played a key role in digital transformation initiatives, academic ERP implementation, and NEP 2020-based curriculum reforms. He has received multiple honours such as the Outstanding Performance Award and Best Employee Award.

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QUANTUM MACHINE LEARNING: A GUIDE TO QUANTUM AI

**Dr. Srinivasan Nagaraj | Mohammed Ashique Azad
Dr. Gayathri Devi Kalyanakaari | Dr. Madhukar Cherukuri**

**QUANTUM MACHINE LEARNING:
A GUIDE TO QUANTUM AI**

**Dr. Srinivasan Nagaraj | Mohammed Ashique Azad
Dr. Gayathri Devi Kalyanakaari | Dr. Madhukar Cherukuri**

This publication highlights Dr. Gayathri Devi’s academic expertise and commitment to advancing knowledge in cutting-edge technologies. The book, bearing the **ISBN: 9789349392878**, serves as an important reference for students, researchers, and academicians interested in quantum machine learning and quantum AI. The Department of Humanities and Sciences congratulates **Dr. K. Gayathri Devi** on this commendable achievement and appreciates her efforts in strengthening the institution’s academic and research excellence.

Faculty Outreach and Resource Person Engagement

The **Department of Humanities and Sciences** is pleased to highlight the academic outreach activity of **Mr. Anand Dampella**, faculty member of the department, who served as a **Resource Person** at **Sri Krishnadevaraya Agriculture College** on **19th November 2025**. His participation reflects the department's continued commitment to extending academic expertise beyond the campus and contributing to holistic student development.

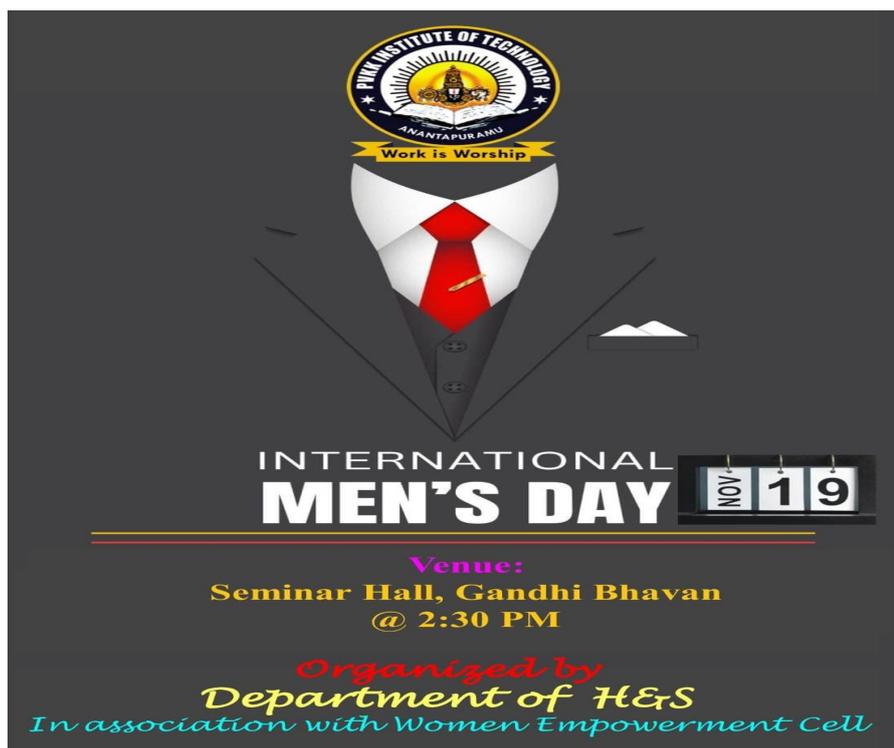


Mr. Anand Dampella delivered an engaging and thought-provoking session on **“Soft Skills and Personality Development,”** focusing on the importance of communication skills, self-confidence, professional behavior, and interpersonal effectiveness. The session was designed to equip students with essential life skills required for personal growth, academic success, and career readiness in a competitive professional environment.

The session received positive feedback from students and faculty members for its interactive approach and practical insights. Mr. Anand's role as a resource person underscores his dedication to student mentoring and professional excellence. The Department of Humanities and Sciences appreciates his valuable contribution and takes pride in faculty initiatives that promote skill development and societal engagement.

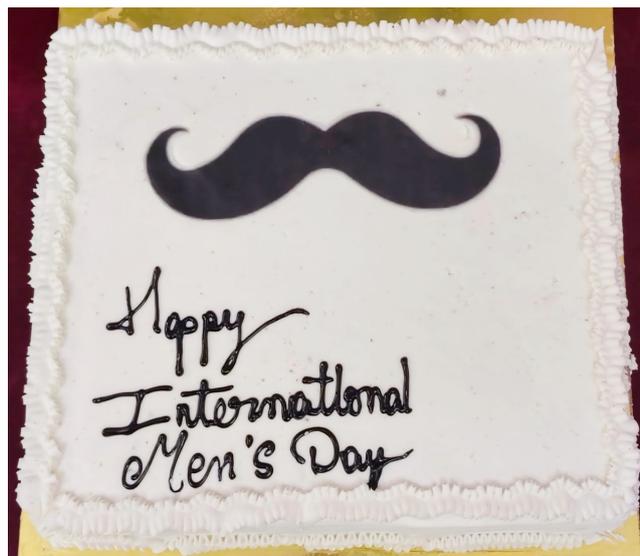
International Men's Day Celebration

The **Department of Humanities and Sciences**, in collaboration with the **Women Empowerment Cell**, proudly organized the **International Men's Day celebration** on **19th November 2025** at **2:30 PM** in the **Seminar Hall, Gandhi Bhavan**. The event was conducted to recognize and appreciate the positive role of men in society and to promote values such as respect, equality, and mutual support within the academic community. All the **gentlemen faculty members of the PVKKIT family** actively participated in the celebration, making the occasion meaningful and memorable.

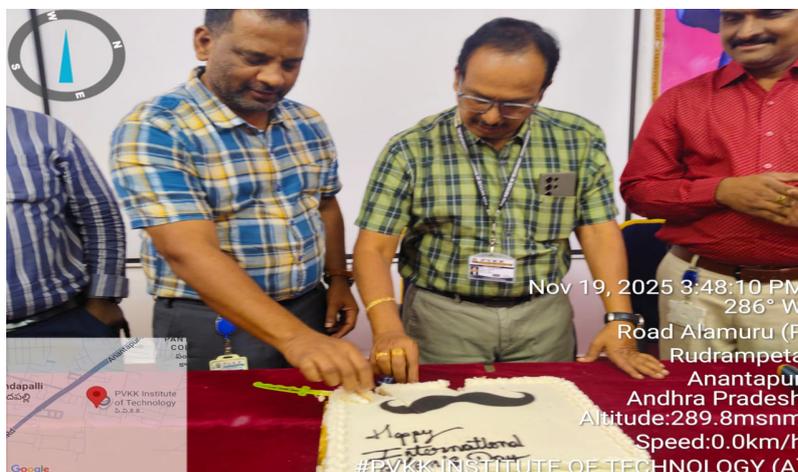


The program was graced by the esteemed presence of **Dr. B. Ramesh Babu, Principal**, and **Dr. K. Manohar Reddy, Administrative Officer**, who served as the **Chief Guests** for the event. The function commenced with a **cake-cutting ceremony**, symbolizing unity and celebration, which was performed by the Principal. The dignitaries addressed the gathering and highlighted the importance of recognizing men's contributions to family, workplace, and society while encouraging a culture of mutual respect and understanding.

NOVEMBER 2025



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A special moment of the event was the appreciation expressed by the **lady faculty members**, who acknowledged the gentlemen faculty for their **patience, supportive nature, cooperation, and helping attitude** in both professional and personal environments. The celebration fostered a spirit of harmony and gratitude, strengthening interpersonal bonds among faculty members. The Department of Humanities and Sciences extends sincere thanks to all participants for making the International Men's Day celebration a warm and successful occasion.



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Interaction Session on Rules and Regulations

The Principal, **Dr. Bandi Ramesh Babu**, and the Administrative Officer, **Dr. K. Manohar Reddy**, interacted with the first-year students of PVKKIT on 25th November 2025 to familiarize them with the rules and regulations of the institution. The session was organized to help new students understand the academic discipline, code of conduct, and institutional expectations essential for maintaining a healthy and productive learning environment.



During the interaction, the dignitaries clearly explained the importance of adhering to institutional rules and emphasized that discipline plays a vital role in personal and academic growth. Students were given explicit instructions regarding conduct, attendance, and overall behavior on campus. It was firmly communicated that **all students are expected to strictly follow the rules and regulations**, and any violation would result in **appropriate and severe disciplinary action**. The session served as an effective orientation, instilling a sense of responsibility and awareness among the first-year students.

Faculty Participation in Faculty Development Programme

The **Department of Humanities and Sciences** is pleased to inform that **Dr. A. Pavani**, faculty member of the department, actively participated in a **Five-Day Faculty Development Programme (FDP)** titled **"Artificial Intelligence and Internet of Things Applications to Electrical Engineering."** The programme was organized by **Lakireddy Balireddy College of Engineering** and was conducted from **17th to 21st November 2025**. The FDP aimed to enhance participants' understanding of emerging technologies and their applications in the field of electrical engineering.



The programme offered valuable insights into the integration of **Artificial Intelligence (AI)** and **Internet of Things (IoT)** with modern engineering practices, along with discussions on real-world applications and future technological trends. **Dr. A. Pavani's** participation reflects her commitment to continuous professional development and interdisciplinary learning. The Department of Humanities and Sciences appreciates her initiative and recognizes this effort as a meaningful contribution toward strengthening academic excellence and technological awareness within the institution.

Faculty Participation in Leadership Development Programme

The **Department of Humanities and Sciences** is pleased to inform that **Ms. B. Whaeeda Praveen**, faculty member of the department, actively participated in a **Three-Day Leadership Development Programme** held at **Deloitte University, Hyderabad**, from **28th to 30th November 2025**. The programme was designed to enhance leadership capabilities, professional effectiveness, and strategic thinking among participants through interactive sessions and expert-led discussions.



The programme provided exposure to contemporary leadership practices, organizational behavior, and professional growth strategies. A key highlight of the event was an engaging **interactive session with Mr. Vinay Agrawal, Global HR Head, Tech Mahindra**, during which participants gained valuable insights into leadership expectations, talent management, and emerging trends in the corporate sector. The interaction offered a unique opportunity to understand industry perspectives directly from a global business leader.



Ms. Whaeeda Praveen's participation in this prestigious programme reflects her commitment to continuous professional development and leadership excellence. The Department of Humanities and Sciences appreciates her proactive involvement and recognizes this experience as a significant contribution toward enhancing institutional leadership culture, faculty empowerment, and industry-oriented academic growth.

Awareness Programme on Anti-Ragging

The **Department of Humanities and Sciences** organized an **Anti-Ragging Awareness Program** for **first-year students** under the guidance of **Dr. T. Lakshmi Narassappa, Head of the Department**. The program was conducted with the objective of creating awareness among new students about anti-ragging rules, student safety, and maintaining a healthy and respectful campus environment. The session was addressed by **Mr. Sekhar, Rural Circle Inspector**, who shared valuable insights based on his professional experience.

During the session, **Mr. Sekhar** delivered an informative and impactful talk emphasizing the seriousness of ragging and its legal consequences. He explained the **anti-ragging laws**, the importance of mutual respect, and the role of students in preventing ragging incidents. He also guided students on how to seek help and report issues without fear. The program proved highly beneficial in reassuring first-year students and promoting a **safe, disciplined, and ragging-free campus**. The Department of Humanities and Sciences appreciates the efforts of all those involved in making the program informative and effective.

