

NEWS LETTER

DEC'2021

TACTIC TECH

Volume 1 Issue 1



DEPARTMENT OF
INFORMATION TECHNOLOGY

P.S.V COLLEGE OF ENGINEERING AND
TECHNOLOGY, KRISHNAGIRI



Institution Vision and Mission

Vision

To be recognized at national level for quality technical education with ethics supported by research leading to produce innovative, entrepreneurial, and successful engineers

Mission

- ❖ To provide state of the art education with strong Engineering basics and managerial skills
- ❖ To develop students with good Engineering skills for designing and developing solutions to cater the need of industries and society
- ❖ To develop the institute as a Hub, working constantly in chase of brilliance in Engineering education, Research and technology transfer to the Industries and society at a large
- ❖ To inculcate qualities required for becoming a good entrepreneur

Department Vision and Mission

Vision

To create groomed, technically competent and skilled intellectual IT professionals specifically from the rural area to meet the current challenges of the modern computing industry.

Mission

- ❖ To provide technical solutions in the field of Information Technology to the society.
- ❖ To provide need based quality training in the field of Information Technology.
- ❖ To enable the student to experience the Unified Field as the Self and engage the functioning of Natural Law for his own and society's fulfillment.
- ❖ To maintain state-of-the-art facilities and laboratories where students and faculty can enhance their understanding of technology
- ❖ To provide students with the tools to become productive, participating global citizens and life-long learners.

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- 1. TEACHERS CORNER**
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Teachers Corner

Publications:

1. **Dr.M.Srinivasan** published a **PATENT** on **A Method for Mapping Issues in Human Resource Management in Artificial Intelligence, 2020.**



2. **Mrs.N.Nandhini**
B.Tech.,M.E.,
Assistant Professor,
Information Technology
Appointed on 25.10.2021.





Awards / Prizes received from other colleges:

Second-year students Pooja Sri and Sakthi.S demonstrated outstanding academic and creative skills by winning the second prize in the Poster Presentation Competition organized by the Research and Collaboration Cell on Engineers Day.



1. Students Arul R, Manikandan M from first year won third prize for the video presentation organized by research and collaboration cell on Engineers Day.



2. Students **Gajendran K, Pradeep S** from first year won third prize for the project presentation organized by research and collaboration cell on Engineers Day.



A group of second-year students from our College enthusiastically participated in the event Anveshana, held at Palamaneru. This event, designed to foster innovation and creativity, provided an excellent platform for students to showcase their skills and knowledge.



✚ The students have model emergency ambulance drone using radar communication. This project aimed to address the critical need for rapid medical response in emergency situations.

✚ To develop a drone capable of delivering emergency medical supplies and assistance quickly and efficiently, using radar communication for navigation and obstacle detection.

✚ Implemented radar-based systems for precise navigation and obstacle avoidance, ensuring safe and efficient travel to the emergency site.



- DEPARTMENT
- ACTIVITY



EVENTS ORGANIZED:

- + Guest lecture “Open Hybrid Cloud” conducted on 18.11.2021.
Resource Person:
Dr.S.ChandraSekaran,
Professor/CSE, PSVCET.



- + Workshop “Internet of Things” conducted from 12.10.2021 to 13.10.2021.
Resource Person:
Mr.M.Iyapparaja,
VIT University,
Vellore.



- ✦ Value added course “Intelligent System” conducted from 25.08.2021 to 03.09.2021.

Resource Person:

Mr.C.Nagaraj,
Apollo Computer Education,
Hosur.

AYUDHA POOJA CELEBRATION

The college celebrated Ayudha Pooja on October 14th, 2021 Thursday, marking the auspicious occasion with traditional fervor and enthusiasm. This event, which honors the tools and instruments used in daily life, was organized to promote cultural heritage and foster a sense of community among students, faculty, and staff. The venue was beautifully decorated with flowers, rangoli, and lights, creating a vibrant and festive atmosphere. Traditional elements like banana leaves, mango leaves, and colorful festoons adorned the space, adding to the cultural ambiance.



The pooja concluded with the distribution of prasadam to all attendees. Fruits, sweets, and other traditional delicacies were shared, symbolizing the blessings of the goddess.