



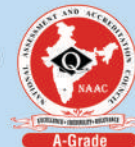
VISWAJYOTHI

COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE New Delhi & Affiliated to APJ Abdul Kalam Technological University

®

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INSIDE OUT

DEPARTMENT OF INFORMATION TECHNOLOGY

INSTITUTE VISION

"Moulding Professionals par Excellence with
Integrity Fairness and Human Values".

INSTITUTE MISSION

1. We commit to develop the institution as a Center of Excellence of International Standards
2. We guide our students in the attainment of intellectual and professional competence for successfully coping with the rapid advancements in technologies and the ever changing world of business, industry and services
3. We help each and every student in their personal growth into mature and responsible individuals
4. We strive to cultivate a sense of social and civic responsibility in our students, thus empowering them to serve humanity.
5. We promise to ensure a free environment where quest for the truth is encouraged

VISION OF THE DEPARTMENT

To be a centre of excellence in IT learning and provide value based training to mould students as successful IT professionals.

MISSION OF THE DEPARTMENT

1. To provide an intellectually stimulating and academically vibrant learning environment for students and train them in the basic as well as advanced concepts, knowledge, technology and skills of IT.

2. To promote a nurturing and caring environment and prepare students to achieve their academic and career goals in a globally competitive marketplace.
3. To mould students into ethical and competent professionals who will contribute to the betterment of the community.

PROGRAM EDUCATIONAL OBJECTIVES (PEO)

1. Graduates shall excel in programming and analytical skills enabling them to be professionally competent and find solutions to software based problems
2. Graduates shall have social and ethical values making them socially more acceptable and in being instrumental in uplifting quality of life
3. Graduates shall have positive attitude towards research and entrepreneurship.

PROGRAM SPECIFIC OUTCOME (PSO)

1. Graduates shall have knowledge on smart technologies in the field of IT and are well equipped with cutting edge technologies and concepts.
2. Graduates shall bring in the advantages of technology into the society, so that it will accelerate the development and betterment of people.

Jan-June 2024

Vol : 14

Issue : 2

NEWSLETTER

PRINCIPAL'S MESSAGE:



Being able to add a few sentences to the Information Technology Department's newsletter for the institution makes me very happy. Everybody is impacted by the technological shift we are all going through. For the foreseeable future, this shift will persist, and Viswajyothi will continue to raise the standard by providing the skills and knowledge that aspiring young professionals need. With this artistic endeavour, which merely attempts to highlight the department's best moments and creative highlights, I wish the Information Technology Department all the success.

Dr. K. K. Rajan

HOD'S MESSAGE



Presenting the second issue of our newsletter for the academic year 2023–2024 gives me great pleasure. The IT department's many projects and activities from the previous semester are highlighted in this edition. We have effectively taken part in and organised a number of curriculum enrichment activities and training workshops on new technologies in communication with our distinguished alumni. I want to express my sincere appreciation to the principal and management for their tremendous guidance and support in all our initiatives. Our committed faculty members have put in a lot of efforts to guarantee the seamless functioning of the department. To everyone of the faculty and students, congratulations on the release of the department newsletter's fourteenth volume.

Ms. Jesline Joseph

FACULTY DEVELOPMENT PROGRAMS

Ms. JULIET A MURALI

- One week training program on "Active Listening Skills" - Infosys Spring Board Platform from June 24th to June 28 th 2024.

Ms. TINY MOLLY V

- One week training program on "Active Listening Skills" - Infosys Spring Board Platform from June 24th to June 28 th 2024.

Ms. SALINIDEV P V

- One week training program on "Active Listening Skills" - Infosys Spring Board Platform from June 24th to June 28 th 2024.

Mr. JIMY GEORGE

- Research Applications in Artificial Intelligence and Machine Learning from 08 Jan to 13 Jan, 2024 -National FDP organised by St. Joseph's College Of Engineering And Technology, Palai and AICTE.
- Tableau In 7 Steps from 01-12 April, 2024-Infosys Springboard
- Learning Microsoft Power BI from 15-24 April, 2024-Infosys Springboard
- Aws Certified Cloud Practitioner 2022 from 01-10 June, 2024-Infosys Springboard
- Devops with Azure-Infosys Certification from 10-16 June, 2024-Infosys Springboard

- Artificial Intelligence Primer Certification from 24-28 June, 2024-Infosys Springboard
- Essentials of Cloud Computing from 27-29 May 2024-Infosys Springboard
- Introduction to Agile Methodology from 12-23 June 2024-Infosys Springboard
- Introduction To Data Science from 20 to June 22, 2024-Infosys Springboard
- Introduction To Artificial Intelligence from June 21-22, 2024-Infosys Springboard
- Artificial Intelligence Foundation Certification from June 24-26, 2024 -Infosys Springboard
- Introduction To Natural Language Processing from June 24-25, 2024-Infosys Springboard
- Introduction To Deep Learning -26 June-Infosys Springboard
- Computer Vision 101-June 27-Infosys Springboard
- INTRODUCTION TO ROBOTIC PROCESS AUTOMATION-June 28-Infosys Springboard

EVENTS ORGANISED BY THE DEPARTMENT

- National Seminar on "Demystifying Artificial Intelligence: A Primer For Future Innovators" 24th April 2024.



- National conference on 'Recent Trends in Computing 2024', 5th April 2024.



- An Alumni talk on "Detection of Cyber Threats" organised by Information Technology Department, in association with CSI, IIIC and Alumni Association on 9th April 2024.
- An Alumni talk on "Design Thinking and Strategic Planning" organised by Information Technology Department, in association with CSI, IIIC and Alumni Association on 15th March 2024.
- An Alumni talk on "Snowflake for SQL Development" organised by Information Technology Department, in association with CSI, IIIC and Alumni Association on 1st April 2024.



PLACEMENTS



ADARSH E REJI
Qspiders



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Acabes



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Qspiders



AKSHARA JOSHY
Qspiders



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Qspiders



ANAND P SASIDHARAN
OMR



ANTONY CIJO
Qspiders



ANU BABY
Acabes



ERIC PAUL EDAKKATTIL
Qspiders



JOANA ELSUM MANUEL
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JOSNA JOSEPH
Qspiders



JESWIN ANTONY M
Turbolabs



P B SRUTHY
Qspiders



PIOUS RAJU
Qspiders



RILU TOJO
Qspiders



RIYA VINCENT
Qspiders & Movate



SARA THERESA SABU
Qspiders & Acabes



SHANO THOMAS
Qspiders



SIVAPRIYA V JAYAN
Qspiders

STUDENTS ACHIEVEMENTS



JESWIN ANTONY M
Qualified GATE 2024



JOANA ELSUM MANUEL
CLASS TOPPER , 4th Year



DEBORAH JOSEPH
CLASS TOPPER , 3rd Year



ANNU ALPHONSE JOJO
CLASS TOPPER , 2ND Year



THEJUS LIJU
CLASS TOPPER , 1ST Year

Staff Editor



Ms. TINY MOLLY V
Asst. Professor

Student Editor



JOANA ELSUM MANUEL
S7 IT

PEOPLE BEHIND