

The Vision of the department is:

"To produce high potential Information Technology professionals for the society".

The Mission of the department is:

- To Nurture the graduates interpersonal, intrapersonal, technical and entrepreneurial skills.
- To Equip the graduates with the knowledge and skills required to contribute significantly to the industry.
- To Develop applications to solve socio and economic problems.

Program Educational Objectives (PEO's)

PEOs of the program are articulated as: Graduates will

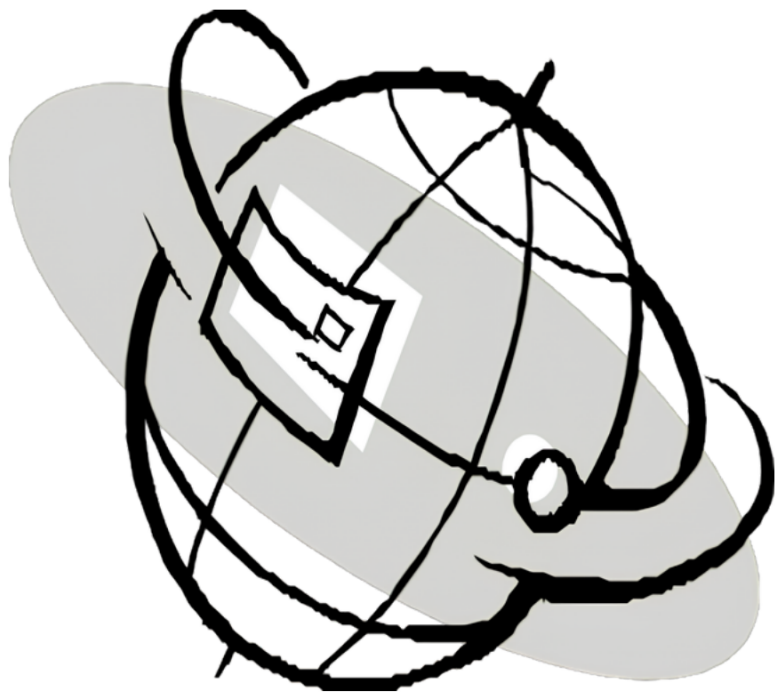
PEO 1: have a thorough knowledge in fundamental areas of mathematics, engineering sciences, basic sciences and computer science to solve the practical and useful problems.

PEO 2: become successful professionals with analytical, design and laboratory skills along with effective communication and collaborative skills.

PEO 3: understand the ethical, social, and global issues associated with the computing field.

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Industrial Research Projects in Progress

- Research project on 'Attendance management system based on face recognition' of Dr.V.Sesha Srinivas is in progress.
- Research project on 'Hiding E-Maps using image steganography' of Dr. M. Pompapathi is in progress.

Research Paper Publications

- A. Geetha Devi, Dr. K. Thirupal Reddy, V. Dilip Kumar, Dr. M.VenkataSubbarao, Dr. Yaswanth Kumar Alapati, J. Hymavathi, Pamula Udayaraj, 'Accuracy Assessment of Convolutional Neural Networks for Plant Disease Prediction with Multi-Stage Image Preprocessing' International Journal of Environmental Sciences, Vol. 11, Issue 5, 1332-1342, July 2025.

"Education is the most powerful weapon which you can use to change the world.."

-Nelson Mandela



- Srikanth Meda, VangipuramSesha Srinivas, Killi Chandra Bhushana Rao, Repudi Ramesh, Narasimha Rao Yamarthi, 'A dual-phase deep learning framework for advanced phishing detection using the novel OptSHQCNN approach' PeerJ Computer Science, Vol. 11, July2025. (Scopus)
- BathulaPrasanna Kumar, U. S. B. K. Mahalaxmi, VullamNagagopiraju, Ashok Kumar Manda, KothaChandana, Dr. Suresh Betam, AkurathiGangadhar, Dr. Sarala Patchala, 'Deep Reinforcement Learning for Joint UAV Trajectory and Communication Design in Cache-Enabled Cellular Networks'International Journal of Basic and Applied Sciences, Vol. 14, Issue 3, 418 – 430, July 2025. (Scopus,WoS)
- Rajesh Kumar Verma, KalliSrinivasaNageswara Prasad, K.S.Ranjith, V.S.N.Murthy, I.NagaPadmaja, P.Thirumoorthy, Bh.Krishna Mohan, 'Enhancing fault diagnosis and improving productivity in industrial manufacturing using deep learning techniques'Journal of Theoretical and Applied Information Technology, Vol. 103, Issue 14, 5094–5101, July 2025. (Scopus)
- T.V.K.P. Prasad , PamulaUdayaraju, M. Gayathri, Dr.KatakamRanga Narayana, BalaPrasanthiPavuluri, N. Neelima, 'Implement A Transfer Learning Model For Analyzing, Identifying, And Predicting Plant Diseases On Plant Leaf Image Dataset' International Journal of Environmental Sciences, Vol. 11, Issue 6, 1449– 1458, Aug. 2025.
- RevathiTalari, Leelavathy.B, Dr.AnanthanNagarajan, Dr.Raghavender.K.V, Dr.B.Hemantha Kumar, Dr.N.Neelima, ArunaVipparla, 'Advancing post quantum cryptography: Developing secure encryption methods resistant to quantum attacks'

- Journal of Theoretical and Applied Information Technology, Vol. 103, Issue 17, 7214 – 7227, Sep. 2025. (Scopus)
- SenthilRagavan.V.K, MadhaviLatha.Y, Ravi.A, Seetha.J, Jyothi.P, HemanthaKumar.B, Subramanian.Balambigai, Subbarayudu Yerragudipadu, Mushtaque.Nazneen, Hashmi.Faraz, ‘Performance Assessment of an Efficient Cascode Operational Transconductance Amplifiers (OTAs) Using Graphene Nanoribbon FET for Low Power IoT Applications at 0.8 V’ Journal of Nanoelectronics and Optoelectronics, Vol. 20, Issue 6, 600– 609, Oct. 2025. (Scopus, SCIE, WoS).
- KanadamKarteekaPavan, Pujari JeevanaJyothi, V. Sesha Srinivas, ThulasiBikku, S. Joseph, SrinivasaraoThota, ‘A neighbor pixel modelled ROI for mammogram classification’ Array (Elsevier), Vol. 28, Dec. 2025. (Scopus)

Awards/Appreciation

- V. Sesha Srinivas got 2 nd prize in the event ‘Veteran Doubles’ in 50 th A.P. College Teachers’ Badminton Tournament, Parvathaneni Brahmayya Siddhartha College of Arts & Science, during 29 – 30, Nov. 2025.

WorkshopsOrganized

- Dr. M. Siddardha Kumar, Senior Analyst, NTTDATA, Bangalore, delivered lecture to all fourth year students on ‘Data Visualization using Power BI’ during 25 – 26, July 2025.

Paper Presentations in Conferences

- I.Naga Padmaja ‘Multi-view Clustering Methods: A Review’, at the International Conference on Artificial Intelligence & Sustainable Development Goals (ICAISDGs-2025), Chendur Research Foundation, Chennai, India, during 27 – 28, Sep. 2025. (Scopus)

PhD Awarded

- Venkata Srinivasu Veeram was awarded Ph.D degree from Annamalai University, Chennai for his thesis on ‘A Deep Learning Approach for Multi-Attribute Facial Recognition: Expression, Gender and Age’ in Nov, 2025.

“The purpose of education is to replace an empty with an open one.”

-Malcolm S.Forbes



Conferences/Workshops/Webinars/FDPs Attended

- A.Yaswanth Kumar, K.Chandana, three-day FDP, 'Idea, Design & Entrepreneurship', RVR & JCCE RJ E-Nest & EDC Cell, 03 – 05 July 2025.
- A.Yaswanth Kumar, N.Neelima, B.Manasa, I.NagaPadmaja, K.Chandana, six-day FDP, 'Prompt Engineering and Chatgpt Utilization', Department of IT,KITS, Vinjanampadu in association with Techno Future India, 14 – 19 July 2025.
- I.NagaPadmaja, three-day FDP, 'Enhancing Research and Publication Capabilities', Department of Humanities and Sciences in association with MRCE-IIC and H&S Literacy club, 11 – 13 Aug. 2025.
- B.Hemantha Kumar, six-day FDP, 'Quantum Computing with Artificial Intelligence: Convergence and Applications', GayatriVidyaParishad College For Degree And Pg Courses, AICTE Training and Learning (ATAL) Academy, 25 – 30 Aug. 2025.
- B.Manasa, three-day workshop, 'HACK-PROOF AI: Cyber Security for AI Systems', Siddhartha Academy of Higher Education, AICTE-Vibrant Advocacy for Advancement and Nurturing of Indian Languages(VAANI), 10 – 12 Nov. 2025.
- Budithi Hemantha Kumar, five-day FDP, 'Emerging paradigms in Quantum Computing for Next-Generation Technologies: AI, VLSI, and Secure Communication', Department of Electronics and Communication Engineering, KITS, Vinjanampadu, 10 – 14 Nov, 2025.
- M.Pompapathi, V.Sesha Srinivas, N.Neelima, K.Chandana, five-day FDP, 'Next-Gen Farming: Leveraging Quantum

"Teachers open door, but you must enter by yourself."



"Anyone who has never made a mistake has never tried anything."

-Albert Einstein



Technologies for Agri-innovation', Department of Artificial Intelligence and Data Science, Annamacharya Institute of Technology & Sciences, 17 – 21 Nov. 2025.

- Budithi Hemantha Kumar, six-day FDP, 'Integration of Green Energy and AI in Utility and Transportation Systems for shaping Sustainable Smart City Ecosystems', R.V.R.&J.C.College of Engineering, AICTE Training and Learning (ATAL) Academy, 24 – 29 Nov. 2025.
- I.NagaPadmaja, three-day training program, 'Data Analytics with R', ZETTABYTE PLUS in collaboration with the department of Statistics,SPMVV, 8 – 10, Dec. 2025.

Student Activities/Chapters

- Intra Departmental Coding Contest (IDCC) club was conducted coding contest on Sep 10, 2025. Cash prizes worth Rs.3,250/- was distributed for winners.

JNANA MANTHANA-2K25

A technical fest Jnana Manthana-2K25 was conducted by the Information Technology on 26, Dec. 2025. Around 556 contestants competed in technical events organized by the department.

An overview of the contests is here...

- SanketaGopana- a code concealment contest in which 103 teams participated in prelims and finally 18 teams made into the final round.
- Prahelika- was the high IQ challenge event for which nearly 91 teams participated in prelims round and finally 23 teams were allowed for the final round.
- Yuktikaran- a programming contest in which 95 teams in which 34 teams made into the final round.
- Samvada- was the group discussion event attracted 69 teams in which 8 teams made into the finals.

A Cash prize of Rs.3,000 for winners and Rs.2,000, Rs.1000 for runners was awarded in the all events.

IDCC



“Engineering problems are under-defined... The art is to arrive at a good solution.”

-Richard James



Sanketa Gopana



Prahelika



“Scientists study the world as it is; engineers create the world that has never been.”

-Theodore von Karman



Yuktikaran



Samvada



Faculty Promotions

- Dr. N.Neelima was promoted as Associate Professor in Dept. of IT from 1 July, 2025.

Placement List for the academic year 2025-26

Sl.No.	Reg.No.	Name of the Student	Organization Placed	Highest CTC
1	L22IT134	AVULAPATI BHANU PRAKASH	Wipro	3.5 L
2	Y21IT001	ABHIGNA PAPASANI	TCS - N	3.45 L
3	Y21IT002	ACHUTHA LAASRITHA	Infosys	3.6 L
4	Y21IT004	ALOKAM KRISHNA MOHAN	TCS - N	3.45 L
5	Y21IT006	BELLAM NIKHIL CHARAN	AcmeGrade / TCS - N / CTS Gen C Next	6.75 L
6	Y21IT008	BHARGAV SAI MANIKANTA GARLAPATI	Quantum Eye / TCS - N	3.45 L
7	Y21IT014	BOPPUDI KOWSHIK	TCS - N / CTS Gen C	4 L
8	Y21IT015	BORRA SAI LAVANYA	CTS Gen C	4 L
9	Y21IT016	CHAGANTI SIVA RAMAKRISHNA	TCS - N	3.45 L
10	Y21IT017	CHAVA BRAHMAM	ExcelR	3.5 L
11	Y21IT021	DASARI DEEPIKA	Vupadhi Techno Services / HCL	3.25 L
12	Y21IT025	DIGHUMARTHI NAVEEN	ExcelR / HCL	3.25 L
13	Y21IT028	GADE RAGA VENKATA PAVANI	TCS - N / People Hum	6.5 L
14	Y21IT029	GADIPUDI SIRISHA	TCS - N	3.45 L
15	Y21IT031	GANDRULAKSHMI PARVATHI	EduTantra	6 L
16	Y21IT032	GANDU SRI VIDHYA	AcmeGrade / TCS - N	4 L
17	Y21IT035	GOLLA MAHITHA	Infosys	3.6 L
18	Y21IT036	GOPIREDDY PAVITHRA	Infosys	3.6 L
19	Y21IT037	GORANTLA GNANESWARA RAO	TCS - N	3.45 L
20	Y21IT038	GOWRINENI YOSHITA	CTS Gen C	4 L
21	Y21IT040	GUDAPATI VISHNU KAIVALYA	AcmeGrade / TCS - N / ESAF	4.25 L
22	Y21IT041	GURRAM ALEKHA	TCS - N / HSBC	9 L
23	Y21IT043	JANNIGORLA SNEHA	CompileIT	4 L
24	Y21IT044	JARUGU LAKSHMI HEMANTH	Wipro	3.5 L
25	Y21IT045	JILLELLAMUDI NAGA TEJA	TCS - N / CTS Gen C	4 L
26	Y21IT051	KANDULA JAHNAVI	TCS - N	3.45 L
27	Y21IT052	KANIGIRI VENKATA VAMSI KRISHNA	TCS - N / Rinex Technology / Qspiders	4 L
28	Y21IT055	KASANI CHANDRA PRASANTH	Technologies	4 L
29	Y21IT058	KATTEBOINA NAGABHARGAV	TCS - N / CTS Gen C	4 L
30	Y21IT059	KAVURU LAKSHMI TANMAI	TCS - D	7 L
31	Y21IT060	KILARU HARIKA	TCS - N	3.45 L
32	Y21IT063	KOTHAPALLI RANI	CompileIT / FACE / ExcelR / HCL	4 L
33	Y21IT064	KOTHAPETA PRAVALIKA	Technologies / CompileIT / Infosys	4 L
34	Y21IT067	MACHARLA ANJALI SREE	Wipro	3.5 L
35	Y21IT069	MADDUKURI SAICHARAN	TCS - N	3.45 L
36	Y21IT073	MANDALAPU SRAVANTHI	TCS - D	7 L
37	Y21IT074	MANNAVA MONIKA SAI	TCS - N	3.45 L
38	Y21IT076	MATTA GAYATRI	Qspiders / Infosys	3.6 L
39	Y21IT078	MUNDRU AHALYA	CompileIT	4 L
40	Y21IT079	MUPPA BHARGAVI	TCS - D / CTS Gen C	7 L
41	Y21IT081	MUSULURI SRI VARDHAN	TCS - N	3.45 L
42	Y21IT082	NAGA SAI MOUNISH KANAMARLAPUDI	FACE	5 L
43	Y21IT088	PACHIPULUSU VENKATA SATYA MAHATHI	TCS - D	7 L
44	Y21IT089	PAILA GOUTHAM KUMAR	TCS - N	3.45 L
45	Y21IT091	PAMPANA SAI VENKAT	TCS - N	3.45 L
46	Y21IT092	PANCHUMARTHI GAYATHRI	TCS - D / EduTantra	7 L
47	Y21IT093	PANITHI AKSHITHA	AcmeGrade / TCS - N	4 L
48	Y21IT095	PATHI AARTHI SRI	TCS - N	3.45 L
49	Y21IT097	PEDADA SAI KRISHNA	TCS - N	3.45 L
50	Y21IT098	PENUGONDA SRAVANI SUMAMRUTHA	HCL	3.25 L
51	Y21IT099	PERABATHINA SUPRIYA	Qspiders	3 L
52	Y21IT102	POTNURU MANIKANTA SWAMY	Wipro	3.5 L
53	Y21IT103	PRANEETH SAI SUDA	TCS - D	7 L
54	Y21IT107	SANNIDANAPU HARIKA	TCS - N / Qspiders / Azuga	4.5 L
55	Y21IT108	SATHI SAI VINAY KASHYAP REDDY	TCS - D / EduTantra	7 L
56	Y21IT110	SHAIK ASMA SULTANA	TCS - N	3.45 L

“The future depends on what you do today.”

-Mahatma Gandhi



*“Continuous learning
is the minimum
requirement for
success in any field.”*

-Brian Tracy



Placement List for the academic year 2025-26

57	Y21IT111	SHAIK KARIMULLA	CompileIT / Wipro	4 L
58	Y21IT112	SHAIK KARISHMA	TCS - N	3.45 L
59	Y21IT113	SHAIK MAHAMMAD IRSHAD	TCS - D / CTS Gen C	7 L
60	Y21IT114	SHAIK MASTAN VALI	AcmeGrade / Rinex Technology / Qspiders	4 L
61	Y21IT115	SHAIK NAZIYA	TCS - N / Rinex Technology / ESAF	4.25 L
62	Y21IT116	SHAIK SADIYA	TCS - N / HCL	3.45 L
63	Y21IT117	SHAIK SHAHID	TCS - D	7 L
64	Y21IT118	SHAIK SHAHID DAWOOD	AcmeGrade / TCS - N	4 L
65	Y21IT120	TANDYALA KOTESH	TCS - N / CTS Gen C / Qspiders	4 L
66	Y21IT122	THANGIRALA SAI KUMAR REDDY	TCS - N / Qspiders / People Hum	6.5 L
67	Y21IT128	VEMULA LAVANYA	Wipro	3.5 L
68	Y21IT129	VETAKANTI SRI TULASI	TCS - N	3.45 L
69	Y21IT130	VOONNA NANDA KANTH	TCS - N	3.45 L
70	Y21IT132	YARRAKULA THANMAYI	TCS - N	3.45 L

Higher Studies Students 2025-2026

S. No.	Roll No.	Name Of The Student	University	Programme
1.	Y21IT040	Vishnu Kaivalya Gudapati	Universitat Rostock	Masters Computer Science International

Result Analysis

Year	Total Appeared	Total Pass	Pass%
IV B.Tech. (VII Sem)	127	123	96.85
III B.Tech. (V Sem)	135	113	83.70
II B.Tech. (III Sem)	139	115	82.73
I B.Tech. (II Sem)	130	103	79.23

Editorial Board

Staff Members		
Sl. No	Staff Name	Designation
1.	Smt. Kotha Chandana	Assistant Professor
Student Members		
Sl. No	Reg.No	Student Name
1.	Y23IT120	Vemula Rupesh Chowdary
2.	Y23IT066	Makkena Veda Sri
3.	Y24IT009	Balabadra Vineetha
4.	Y24IT157	Shaik Tuosif
5.	Y25IT127	Peddi Deepika