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NEWSLETTER



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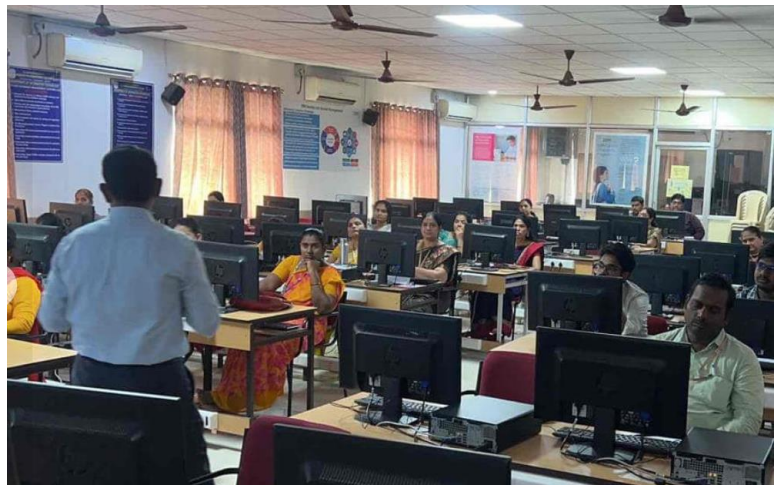
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Department Workshops/Guest Lectures/FDP Organized:

✚ Department of Information Technology has organized a Four Day FDP in Association with IQAC on “Data Ingestion and NoSQL (Cassandra and MongoDB)” from 02-11-2024, 04-11-2024 to 05-11-2024 and the Lecture delivered by the resource person Mr. Veer Anjaneya Raju Nagaraju, CEO - Tekcrux, Hyderabad.



✚ Department of Information Technology has organized a Two Day Workshop on “Foundations of GIS with Open-Source Tools” from 08-11-2024 to 09-11-2024 and the Workshop was conducted by Mr. G. Mani Prakash Reddy, Moody’s Analytics, Bangalore.



- Department of Information Technology has organized a Professional Development Program in Association with IQAC on “Strategic Planning for New NBA Guidelines & NEP 2020” from 13-11-2024 to 14-11-2024 and the Lecture delivered by the resource person Dr. E. S. M. Suresh, Professor & Head, Chairperson, Faculty of Engineering & Technology, NITTTR, Cochin, Kerala.



- Department of Information Technology has organized a Guest Lecture on “Steps to Build Positive Personality” on 16-11-2024 for students and the Lecture delivered by the resource person Nanduri Venkata Subba Rao, Trainer and Motivator.



- Department of Information Technology has organized an ACM Event titled “AURORA” on 03-01-2025 and the event lasted for 2 days.



- ✦ Department of Information Technology has organized a Guest Lecture on “Graph Neural Networks and its Applications” on 04-01-2025 for students and the Lecture delivered by the resource person Mishra Deepak, Head & Professor, Avionics Department, IIST Trivandrum.
- ✦ Department of Information Technology has organized a Seminar on “An Examination of Software Development Phases and Procedures” on 20-01-2025 and the Lecture delivered by the resource person Uma Rani Kodukulla, Lead Software Engineer – VP, JP Morgan Chase Services Private Limited, Hyderabad, Telangana.
- ✦ Department of Information Technology has organized a two-day Research Conclave 2025 on 24-01-2025 and 25-01-2025 by esteemed dignitaries Mr. Sarada Prasanna Satapathy, Director Global University Academic Programs, PEGA, Hyderabad ;Mr. M S R Murthy, Senior Consultant, TCS, Hyderabad ;Mr. Suresh Babu B, Deputy General Manager, AP, HCL Technologies ;Mr. V. Srinivas Reddy, Central Sourcing & Recruitment Manager, TechMahindra, Vijayawada ;Mr. Jitender Singh, HR Manager-Campus Recruitment, Cognizant Technology Solutions ;Mr. Siddharth Abburi, Director, Avantel & IMEDS Private Limited ;Sri Shariff Mohammed Ahmed, Adviser (Minority Affairs), Government of Andhra Pradesh and the Chief Guest of the event ,Sri. Gottipati Ravi Kumar, Minister of Energy, Andhra Pradesh



- ✦ Department of Information Technology has organized an Outreach Program in Association with IQAC on “AI Bootcamp for High Schoolers: Dive into the Future of Tech” on 10-02-2025 at KCP Siddhartha Adarsh Public School, Kanuru, the session was handled by III/IV B.Tech students.



- Department of Information Technology has organized one Day Student Technical Event “CypHer 2025” on 13-02-2025 for all B.Tech Girl Students.



Lectures Delivered

S.No	Date	Name of the Faculty	Title of the Lecture	Institution in which the Lecture is delivered	Workshop/Seminar/FDP	Mode(Online/Offline)	Duration
1	18-11-2024	Dr. Shaik Fathimabi	Cyber Security Technology and its Challenges	District Training Center, APHRD At Collectorate Compond, Guntur	Training	Offline	4 hours
2	12/12/2024	Dr.G.Kalyani	Precision Agriculture: Harnessing ML and DL for Enhanced Productivity	Andhra Layola Institute of Science & Technology	FDP	Online	3 hours

MOUS:

Tekcrux Private Limited, Tekcrux Private Limited Hyderabad
04/11/2024 3 Years Internships & FDPS & Placements

Student Achievements

SN o	ROLL NO	NAME OF THE STUDEN T	YEA R- SEC	ORGANIZATI ON NAME, PLACE OF EVENT CONDUCTED	PROGRA M NAME	NAME OF THE EVENT	DAT E	PRIZE
1	238W1A123 3	M. Yashwant h	II-A	LNCT College, Bhopal	National Yuva Summit 2024	National Yuva Summit	08- 11- 2024	3rd Place
2	238W1A12 E0	G. Sri Hari Charan	II-C	VIT-AP University, CSI Chapter	CSI	Code Rush	09- 11- 2024	3rd Prize
3	228W1A12 H4	N. Lokesh	III-C	BITS Pilani, Hyderabad	TechXcelera te	20-Hour Hackathon	09- 11- 2024	5th Place (₹5,000)
4	228W1A12 H0	E. Roshan	III-C	BITS Pilani, Hyderabad	TechXcelera te	20-Hour Hackathon	09- 11- 2024	5th Place (₹5,000)
5	228W1A12I 4	Hemanth	III-C	BITS Pilani, Hyderabad	TechXcelera te	20-Hour Hackathon	09- 11- 2024	5th Place (₹5,000)
6	238W1A123 3	M. Yashwant h	II-A	Vijaya Institute of Technology, Vijayawada	Declamation	Declamati on	23- 11- 2024	1st Prize (₹5,000)
7	238W1A123 3	M. Yashwant h	II-A	Ministry of Youth Affairs & Sports, Govt. of India	Ministry of Youth Affairs & Sports	Declamati on	30- 09- 2024	3rd Prize (₹1,500)
8	238W1A123 3	M. Yashwant h	II-A	Sarat Chandra IAS Academy, Vijayawada	Quiz	Quiz	06- 12- 2024	1st Prize (₹5,000)
9	238W1A123 3	M. Yashwant h	II-A	Sarat Chandra IAS Academy, Vijayawada	PPT Presentation	PPT Presentatio n	06- 12- 2024	2nd Prize (₹500)

10	238W1A123 3	M. Yashwant h	II-A	KBN College, Vijayawada	Quiz	Quiz	07- 12- 2024	1st Prize (₹3,000)
11	238W1A123 3	M. Yashwant h	II-A	P B Siddhartha College	Project Expo	Project Expo	20- 12- 2024	1st Prize
12	238W1A123 3	M. Yashwant h	II-A	P B Siddhartha College	E-Waste Managemen t	E-Waste Managemen t	20- 12- 2024	1st Prize
13	238W1A123 3	M. Yashwant h	II-A	RVR & JC College	Quiz	Quiz	28- 12- 2024	1st Prize
14	238W1A123 3	M. Yashwant h	II-A	National Vidyarthi Vikasa Vahini (VVV)	Young Achiever	Young Achiever Award 2024	12- 01- 2025	Young Achiev er Award
15	228W1A124 7	P. Yesu Babu	III-A	LBRCE	LAKSHYA 2K25	Udhavanaa With Prototype	25- 01- 2025	2nd Prize
16	228W1A126 2	V. Hari Mani Swaroop	III-A	LBRCE	LAKSHYA 2K25	Udhavanaa With Prototype	25- 01- 2025	2nd Prize
17	228W1A124 7	P. Yesu Babu	III-A	SRK College of Engineering	Infinitus 2K25	Open Innovation	05- 02- 2025	2nd Prize
18	228W1A126 2	V. Hari Mani Swaroop	III-A	SRK College of Engineering	Infinitus 2K25	Open Innovation	05- 02- 2025	2nd Prize
19	228W1A124 5	P. Rajesh	III-A	SRK College of Engineering	Infinitus 2K25	Open Innovation	05- 02- 2025	2nd Prize
20	238W1A12 G5	M. Jaya Nanda Prabhas	II-C	Birla Institute of Technology and Science (BITS- Goa)	TechXlerate	Project Expo	07- 02- 2025	7th Rank (Nation al Level)
21	238W1A12 D4	B. Prasanth Kumar	II-C	Birla Institute of Technology and Science (BITS- Goa)	TechXlerate	Project Expo	07- 02- 2025	7th Rank (Nation al Level)
22	238W1A12 D8	D. Nithish Kumar	II-C	Birla Institute of Technology and Science (BITS- Goa)	TechXlerate	Project Expo	07- 02- 2025	7th Rank (Nation al Level)

23	238W1A12 F5	K. Venkat Varun	II-C	Birla Institute of Technology and Science (BITS- Goa)	TechXlerate	Project Expo	07- 02- 2025	7th Rank (Nation al Level)
24	238W1A12 D4	B. Prashanth Kumar	II-C	PVPSIT	AlgoArena	AlgoArena	14- 02- 2025	2nd Prize (₹3,000)

Funded R&D Projects Status

SI No	Name of the PI & Co-PI	Title of the Project	Funding Agency	Sanctioned Amount (In Rs)	Date of Sanction	Period (Status)
1	Dr.G.Kalyani	Design and experimental validation of a novel AI- powered artificial pancreas	DST SERB	Rs.17,00,000	02- January- 2024	Sanctioned