

VASIREDDY VENKATADRI INSTITUTE OF TECHNOLOGY Approved by AICTE, Permanently Affiliated to JNTU Kakinada, NAAC Accredited with 'A' Grade, ISO 9001:2015 Certified, NBA Accredited: B. Tech Programs– CE | CSE | ECE | EEE | ME | IT DEPARTMENT OF INFORMATION TECHNOLOGY

AUTONOMOUS

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IT'S IT – Quarterly News Letter

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Dear Readers....! Greetings.....!

I am pleased to inform that the department has grown in the past few months, in many dimensions, like faculty strength, intellectual domain, resources and many other. The ever pushing thrust force for IT department is its urge to achieve the Program Educational objectives. Every teacher, every resource, every course and every student of IT department in specific and VVIT in general are in the gravity to prop up in building of a new age technological world. Keeping in view of our stakeholders, we are updating ourselves, to fit to the fast changing and growing industrial requirements in the knowledge, skill-will and emotional perspectives.

So my dear Reader, before I conclude from my desk, I wish all the students to syphon-off every new logical and physical resources, to reach their goals. I once again remind you all that department of IT is committed to serve all its stake-holders as assured in all the aspects including the quality of News Letter –"*ITsIT*". I remain.

Think IT-Think VVIT

Industrial trip to Vizag for III B.Tech IT Students from 04-04-2022 to 06-04-2022

VVIT offered an opportunity to the students of Information Technology to visit the company MOURI TECH, established in the year 2005, for an industrial tour. The staff members of the IT Department Mr. N. Ashok Kumar, Mr. N. Ashok, Mrs. N. Lakshmi Praveena and III B.Tech students of IT Department are the participants of the tour.

MOURI TECH provides a broad range of IT services that meet the digital needs of present and future companies. The company offers services such as managed services, enterprise services, digital services, cloud services and automation that deliver technical expertise and best practices.

During the visit to the MOURI Tech company, the HR Manager Mr. Abhishek Chandel described the vision and mission of the company's success and the establishment of branches around the world from the year 2005 to 2019 (USA, INDIA, RSA, GERMANY, UAE, AUSTRALIA, CANADA and UK). The values of this company MOURI Tech or associate are focused on the customer, excellence, innovation, integrity and social responsibility.



Mr. Abhishek Chandel, HR Manager, Mouri Tech

The Project Lead of the company, Mrs. Sailaja Gudala explained the company's services and industries like automotive, healthcare and life sciences, media and entertainment, and packaged consumer products. Students interacted with the HR Manager, team members and listened to their experiences, their journey and the hard work they had put into achieving the summit of success. During the interaction, students indicated a willingness to work with them.



Mrs. Sailaja Gudala, Project Lead, Mouri Tech

The main purpose of this industrial visit was to interact with the live work industry and to give practical knowledge about the work environment. This industrial tour allowed us to become familiar with real-world workplaces and gave us an opportunity to improve our interpersonal skills. Industrial visits generate enthusiasm among students who have the opportunity to learn something outside the walls of their college.



Employee of Mouri Tech, making our students to explore about their company working environment



Group pics at Mouri Tech Compayny

At the end of this tour, the students had increased their knowledge about the company and they knew many new things about the company and also they knew about the skills, services, policies, commitments, and values in their company. As part of the industrial tour, students also visited the Coffee Museum, Borra Caves and Rushikonda beach. This industrial visit to Vizag gave the students the best experience to explore and learn new stuff.



Students visited Coffee Museum, Rushikonda beach and Borra Caves

IT students rock in theatrical performances in VVIT on 30-04-2022

Vasireddy Venkatadri Institute of Technology organized Theater day celebrations on 30th April 2022 at VIVA indoor Auditorium, amidst all students and staff in an esteemed manner with all fresh ecstasy under the aegis of Theater Club. Sri Vasireddy Vidya Sagar, Chairman of VIVA-VVIT Institutions firmly believes that, any institute that gives ample scope and platform for extracting innate talents may be in sports or in fine arts that elevate their soft skills.

Sri Vasireddy Vidya Sagar, Chairman of Vasireddy Venkatadri Institute of Technology, graced the occasion as a Chief Guest. After formally inaugurating the event he emphasized the importance of Theater club in student all round development and expressed that the unique culture of inculcating the art of drama in the engineering students is a laudable effort by Sri Sagar

Sri Sagar emphasized that, it's been accepted and practiced by the International Educational Universities, to inculcate the art of drama and theatrical action in their students to bring out the innate talents in them which prop up their professional life while expressing themselves before the people for roles they play. He also added that, the ancient renowned universities also kept their academic processes inter-mixed with the art of drama to carve the full–blown personalities of their students. Sri Sagar reminded that drama is also the most efficient medium for disseminating the highly complicated critical information in a simpler manner to the common public as believed by the elders. Keeping in view of all these aspects about the art of drama and theatrical action, Sri Sagar informed that their Institute has been conducting Theatre club for the past decade along with other tens of clubs in different streams.

The theater day function organized at Vasireddy Venkatadri Institute of Technology College impressed the audience. Playwright and director Nichcheli Natak Sansthan administrators Nusumu Naga bhushanam, actor and playwright Varikuti Sivaprasad acted as judges for the program and VVIT Chairman Vasireddy Vidya Sagar was the chief guest. Ramapuram 1950 presented by ECE students won the first prize while the deceived father presented by IT students won the second prize. In-charge Principal Dr. M Raghuram, Director Dr. SSV Prasada Rao, Dean of Academic Dr. K. Giribabu, Dean of Admin Dr. N. Kumaraswamy and teachers participated.



Theatre club of the college made the audience spell bound with a series of skits played by the impeccable dramatic actions of students, who are trained specially in those clubs.

The students of Information Technology Department played a drama named "MOSAPOINATHANDRI ..!". The story line has extra-ordinarily portrayed the deep-heart-felt change in a hardened individual.

The play-let studded with a life-time story of a father, son and daughter-in-law. The plot is on a father and son who are deeply attached. The son gets married and his wife somehow breaks that bond between them within the time. The son goes bankrupt and the couple plans to steal the wealth of his father. The father gets to know about this and files a legal petition on his son. Then the father share his sufferings, responsibilities in the court and at last after the death of his father, the son and daughter-in-law realizes their mistake.

Father is the root of everything that we have, but the end of the day they don't even get gratitude in return. The entire drama narration, direction and acting by the students is no less than that of a professional movie crew. The dialogs were extraordinary and brought goose bumps in the audience.

The entire drama headed by the department Drama Club Coordinator Mr.Y. Venkata Narayana, Asst. Professor of IT department, who has an inborn flair in theatrical arts and multi-talented to steer the aspiring students to the successful path.

Principal Dr.Y. Mallikarjuna Reddy, of VVIT informed that, their institute is always thriving to shape the personality apart from academics of their students to fit in to the industry in a most effective manner, to come out skill fully from any kind of critical situations that they may face, throughout their career.

Department of IT students have shown their extraordinary performance in theater day clinched the **Second Prize** among all 8 skits played on the day.



For this Scintillating Theater Day, Chairman Sri Sagar, Secretary Sri S.Badari Prasad, Jt.Secretary Sri M.Sri Krishna, Principal Dr.Y.Mallikharjuna Reddy, Theater Club Coordinator Mr.P.Siva Prasad and other management members, all teaching & non-teaching faculty members along with students of VVIT and people of Vijayawada were present as decent spectators.

Farewell Meeting For Final Year Students (2022 Passed Outs) in VVIT

Department of IT in specific and VVIT in general, were emotionally bound to the activity of farewell to outgoing batches of students every year. In this regard all the students of penultimate year of study arranged a magnificent stage for their seniors and share views about their sojourn with IT and VVIT.

The event was conducted on May 21, 2022 in the college campus at the IT Seminar Hall.The department cultural activities committee, reviewed and approved the tentative schedule of activities laid out informatively, interestingly and innovatively by the third years, to dig out and flood out the reminiscences of final years.

The program head started by the anchors inviting the final years and members of faculty gave away their final official speeches and preaches to them. Head of IT emphasized that this batch is the luckiest batch so far to get placed in MNCs which they deserve also.

The other senior faculty members messaged that it's not a farewell but its a welfare for the final years for their professional future. They uttered that the responsibility of department towards the outgoing batch has been doubled since a mother feels more anxious and puzzled about their kids when they are away from than when they are with her, even though she has utmost belief on them that they are all grown up and fine skilled.



Several outgoing students shared their nostalgic moments with their immediate juniors on hiccups, kick up, check up, brush up, rush up and dock up moments through the years of study. While Hi-Ti, Snacks and Refreshments being served by the organizers (Third years), Final years punched off their fancies among themselves with a sweet pain of depart ahead from their class mates, department and Institute.

Sri Vasireddy Vidyasagar, Chairman of VIVA-VVIT Institutions visited the venue along with Sri S. Badari Prasad, Secretary and Sri M.Sree Krishna, Academic Secretary, Principal Dr.Y.M.Reddy and Dean of Academic Dr. N. Kumara Swamy and gave away their blessings for the future of outgoing students.

Speaking at the farewell meeting, Sri Vasireddy Vidyasagar has said that students should not only become good engineers but also good citizens and because of them the college should get a good name. He also said that the students are being imparted with disciplined education and the dedicated teachers are working hard for their all-round development. He also hoped that students who are completing their education and entering into the society would reach higher positions in their lives.

He also has said that senior students should guide the junior students and also share their knowledge, opinions and experiences with junior students. He also advised students that their education should not be over with B.Tech degree and they should have special awareness about their goals. They should also be prepared to face disruptions and negative situations in their lives.



Cake cutting by the students and Certification distribution to the merit students for their academic performance

Speaking on this occasion, Dr.Y.Mallikarjuna Reddy, Principal uttered that to get perfection, students need continuous study and efforts. He also said that should not only try for the scientific knowledge and also enhance their intellectual power depending on the needs of the industry. He also said that they should improve their communication skills in addition to the technical skills..The event ended up with sumptuous dinner arranged by the management for the students and staff.

Many students avowed their experiences on how the department-institute carved them to success. Some of them shared their funny refreshing moments with faculty, while others shared their valuable suggestions for the betterment of various activities, processes and policies of Department in a more deeper, typical and individual perspective, which were upheld by the department.



Online Bootcamp on Basics of Android App Development with Kotlin at VVIT on 11-06-2022

L4G In Collaboration with the Google Developer Relations team selected Vasireddy Venkatadri Institute of Technology, to offer Google's Android Development with Kotlin course for Faculty and Students entitled with the name called "Android with Kotlin Bootcamp", a Faculty Development Programme (FDP) for Faculty from June 14th-16th 2022 in Google Code Labs.

In this regard, for Faculty they offered an Invitation to join the Android Educators Group, Course participation Certificate / Additional Digital Badge from Google Developers, Swags for all Faculty who complete the certification by the deadline and Certification vouchers for early birds and Faculty driving maximum student completion to be featured in Google Android Educator Blog / Newsletter



Also, for Students, completing the course get an additional Digital Badge on their Google developer profile, Students completing the course and if developing an app for a local business / NGO will be featured on Google Android Educator Blog / Newsletter.

On a count of 20 number of our faculty participated in the FDP and other faculty and students throughout the state were also taken participation and in the bootcamp. Participation Certificate was also given to the participants

Wipro Certification by the faculty



As part of Training and Placement cell, Mr.N.Ashok, Assistant Professor and Training Head, from the Department of Information Technology, attended the one week Wipro Certified Faculty Program conducted by Wipro TalentNext in "Java Stream" from 13-06-2022 to 24-06-2022.

Results



20BQ1A12H7 V Leela Hari Priya 9.16 SGPA



20BQ1A12A7 M Priyanka 8.88 SGPA



20BQ1A12I7 Y Siva Lakshmi 9.16 SGPA



20BQ1A12C5 P Narasimha 8.88 SGPA



20BQ1A1263 J Divya 9.00 SGPA



20BQ1A1235 Ch Abinaya 8.84 SGPA



20BQ1A1230 B Vineetha lakshmi 8.93 SGPA



20BQ1A1275 K Bhavya Sri 8.7 SGPA



20BQ1A1274 K Ramya 8.91 SGPA



20BQ1A12H4 V Bhavya Lahari 8.6 SGPA



19BQ1A1294 L. Alekhya 9.23 SGPA



19BQ1A1204 A Vyshnavi 8.92 SGPA



19BQ1A12D9 S Aasritha 8.92 SGPA



19BQ1A12A1 MD. Sana Minaaj 9.23 SGPA



19BQ1A1276 K Likhitha 8.92 SGPA



19BQ1A1226 Ch Dedeepya 8.77 SGPA



3-1 Toppers

19BQ1A1222 Ch Nithya 9.08 SGPA



19BQ1A1290 L Kusuma 8.92 SGPA



19BQ1A12F2 S Sravani 8.77 SGPA



19BQ1A1295 L Nikhila 9.08 SGPA



19BQ1A12A9 M Jhansi 8.92 SGPA



19BQ1A12G7 U Lavanya 8.77 SGPA



19BQ1A1297 M Manju 9.08 SGPA



19BQ1A12C9 P Akash 8.92 SGPA



19BQ1A12H3 V Vyshnavi 8.77 SGPA



"Everyone counts" is the mantra of VVIT for Training & Placements Cell. The students of IT in their 7/8 semester of study itself got offer letters from reputed companies. It shows the commitment of the Institute, dedication of Department and potential of IT students. The placed students, includes advanced learners, average earners and even diffident learners.



The packages and roles that these students offered by the MNC's companies, prove that they have achieved the graduate attributes. The lesson plans of individual courses through projects, laboratory viva voce examinations through company technical experts interview are meticulously planned with a missionary zeal by the system as a whole in VVIT in general and Department of IT in specific for the holistic improvement and benefit of its stakeholders.



AWS Cloud Practitioner Certification Course Completion by Students



19BQ1A1230 **D** Raghuram



19BQ1A1286 K. Tharun



19BQ1A12G0 T. Srikanth



20BQ5A1204 **B. Venkaiah**



20BQ5A1206 20BQ5A1207 **B.** Vinod



Ch.Gopi



20BQ5A1215 P. Manoj

Journal Publications by Students

S.No	Regd. No	Student Name	Guide Name	Project Title	Journal Name	Vol, Issue & Month	ISSN
	18BQ1A1237	Gattineni Manideep			IJIRCEE	Vol.10, Issue-6, June - 2022	e-ISSN: 2320-9801, p-ISSN: 2220.0708
1	18BQ1A1236	Ganguru Lokesh Sai	Dr.V	Infant Need Sensing Using Deep Learning			
1	18BQ1A1235	Gali Nelson Asher	Ramachandran				
	18BQ1A1206	Alla Asish Sai					2320-9798
	18BQ1A1231	Dogiparthi Harshitha		Traffic Prediction For Transportation	IJIRCEE	Vol.10, Issue-6, June -	e-ISSN: 2320-9801,
2	18BQ1A1245	Harshitha Chowdary M	Dr. D. Soi Isothi				
2	18BQ1A1244	Gudipudi Sireesha	Dr.B.Sai Jyothi				p-ISSN:
	18BQ1A1250	Jupalli Sree Lasya		System		2022	2320-9798
	18BQ1A1254	Kalluri Vamsi Krishna			IJIRCEE	Vol.10, Issue-6, June - 2022	e-ISSN: 2320-9801, p-ISSN: 2320-9798
	18BQ1A1241	Gowthamkrishna Peddi	Dr. P L Kishan	IoT Based Smart Saline			
3	18BQ1A1243	G Bala Sai Pavan Kumar	Kumar Reddy	Bottle Monitoring			
	18BQ1A1226	Dasari Akash					
	18BQ1A1221	Ch Vasantha Gopi	Mr.A.Sudharsan	Air Pollution Prediction Using Ml	IJIRCEE	Vol.10, Issue-6, June - 2022	e-ISSN: 2320-9801, p-ISSN: 2320-9798
4	18BQ1A1253	KNaveen Kumar					
4	18BQ1A1251	Jyothula Bhanu Prakash	Reddy				
	18BQ1A1232	Edara Lakshman Sai		U			
	18BQ1A1208	Alla Pranav Sai		Modeling And		Vol.10,	e-ISSN: 2320-9801, p-ISSN: 2320-9798
5	18BQ1A1218	Bondalapati Joshi Naveen	Mr.Md.Shakeel Ahmed	Predicting Cyber Hacking Breaches	IJIRCEE	Issue-6, June -	
	18BQ1A1238	Gogula Chandra Kiran				2022	
	18BQ1A1234	Gaddipati Likhitendra	Mr.M.Ram	Match Winning Prediction	IJIRCEE	Vol.10,	e-ISSN:
6	18BQ1A1214	Bathula John Sunil	Bhoopal	Using Machine		Issue-6, June -	2320-9801, p-ISSN: 2320-9798
	18BQ1A1233	Eshwar Choudary Geda	1	Learning		2022	
	18BQ1A1257	Kandula Siva Naga Raju		Heart Disease	IJIRCEE	Vol.10,	e-ISSN: 2320-9801,
7	18BQ1A1222	Cherukuri Sri Hari	Ms. K	Prediction Using Hybrid		Issue-5,	
	18BQ1A1205	Alapati Vijaya Raj Kumar	Thrilochana Devi	Machine Learning Model		May - 2022	p-ISSN: 2320-9798
	18BQ1A1223	Chintakrindi Harika		Biometric Signature Based Authentication	IJCEA	Vol -	ISSN 2321-3469
8	18BQ1A1259	Katra Keerthana	Mr.Y.Venkata			XVI, Issue	
0	18BQ1A1210	Arla Tirumala	Narayana	In Decision tree and SVM		VI, June 2022,	

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	18BQ1A1272	Kota Divya				Vol.10,	e-ISSN:
9	18BQ1A1277	Lahari Kavuru	Dr. A Kalavathi	Crop Doctor	IJIRCEE	Issue-5,	2320-9801,
	18BQ1A1290	Mandava Yuktha Sri		1		May - 2022	p-ISSN: 2320-9798
	18BQ1A1264	Kolakaluru Anusha	Dr.V.	Automated		Vol.10,	e-ISSN:
10	18BQ1A1278	Lam Jahnavi		message	IJIRCEE	Issue-5,	2320-9801,
	18BQ1A12A0	Mopidevi Madhushalini	Ramachandran	monitoring system using ML		May - 2022	p-ISSN: 2320-9798
	18BQ1A12A9	Nalamalapu Chandini	Dr.B.Sai Jyothi	Food Demand Forecasting		Vol.10,	e-ISSN:
11	18BQ1A12B1	Nayudu Lakshmi Priya			IJIRCEE	Issue-5,	2320-9801, p-ISSN:
	18BQ1A1284	Anjali Malineni				May - 2022	2320-9798
	18BQ1A1283	M Bhanuprakash Reddy	Dr. P L Kishan Kumar Reddy	De-centralized		Vol.10,	e-ISSN:
12	18BQ1A1296	Mekala Pradeep		Banking using ethereum Block	IJIRCEE	Issue-5, May -	2320-9801, p-ISSN:
	18BQ1A12B3	Nikhilraj Yalavarthi	Kullai Keuuy	Chain		2022	2320-9798
	18BQ1A12A3	Muddana Sravani		Radial-based		Vol.10,	e-ISSN:
13	18BQ1A1274	Koutharapu Mohana	Dr.C.M.Suvarna	Over Sampling for multi-class in-	IJIRCEE	Issue-6,	2320-9801,
	18BQ1A12A1	Movva Mounvitha	Varma	balanced data Classification		June - 2022	p-ISSN: 2320-9798
	18BQ1A12B5	Omkari Lokesh	Mr.A.Sudharsan Reddy		IJIRCEE	Vol.10,	e-ISSN:
14	18BQ1A12A4	Muktha Vineeth		Gesture Cursor		Issue-5, May -	2320-9801, p-ISSN:
	18BQ1A1291	M Prem Kumar	Reddy			2022	2320-9798
	18BQ1A12B6	Pachabotla Anuhya	Mr. R Sudha Kishore	Ameliorating Accuracy using XGBOOST	IJIRCEE	Vol.10,	e-ISSN:
15	18BQ1A12B9	Nallagorla Yamini				Issue-5, May -	2320-9801, p-ISSN:
	18BQ1A12A8	Pentela Mrudula	Kishole			2022	2320-9798
	18BQ1A12B7	Pachipulusu Prudhvi	Mr.Md.Shakeel Ahmed	Transport Management System	IJIRCEE	Vol.10,	e-ISSN:
16	18BQ1A1267	K Yeshwanth Kumar				Issue-5,	2320-9801,
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19	18BQ1A1269	Konduru Anusha	Mr.Y.Suresh				
	18BQ1A1261	Kikkuri Haritha Reddy					p-ISSN: 2320-9798
	18BQ1A1292	M Siva Sai Navya Sri					
	18BQ1A1298	Mohammad Afreed		Voicella: System voice assistance	IJIRCEE	Vol.10, Issue-5,	e-ISSN: 2320-9801,
20	18BQ1A1270	Kopparapu Manikanta	Dr.A.kalavathi			May -	p-ISSN:
	18BQ1A12A7	Nakkala Gopal Krishna		assistance		2022	2320-9798
	18BQ1A1286	Manasa Koppuravuri	Mr.K. Jeevan Ratnakar		IJIRCEE	Vol.10,	e-ISSN:
21	18BQ1A1280	M Sree Aishwarya		Monitored Charity Funds		Issue-6,	2320-9801,
	18BQ1A1266	Kommineni Madhuri				June - 2022	p-ISSN: 2320-9798
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	18BQ1A12B8	P Narendra Reddy		Loan Prediction using Machine Learning	IJIRCEE	Vol.10,	e-ISSN:
22	18BQ1A1297	Miriyala Surendranath	Mr.B.Kalyan Chakravarrathy			Issue-5,	2320-9801,
	18BQ1A12A2	Muddana Harshavardhan				May - 2022	p-ISSN: 2320-9798
	18BQ1A1271	Korlakunta Pavan Kumar					

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	18BQ1A12C0 Penugonda Vedavalli			Comparison			
23	18BQ1A1289	Mandava Monica	Mr. D. Sotich	Analysis of various Machine learning classifiers in Classifying the	IJIRCEE	Vol.10, Issue-5, May - 2022	e-ISSN: 2320-9801, p-ISSN: 2320-9798
	-		Mr.P.Satish Kumar				
	18BQ1A12B4	Noorbasha Sharmila					
	18BQ1A12B0	Namburu Prasanthi		DNA sequences			- ICCN.
24	18BQ1A1275 18BQ1A1295	K Teja Tirupathirao Meka Tarun Sai Reddy	Mu NI Ashah	Face Emotion Detection	IJIRCEE	Vol.10, Issue-5, May -	e-ISSN: 2320-9801, p-ISSN:
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	18BQ1A1263	Koduru Saraswathi				2022	2320-9798
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	18BQ1A1293	Mannava Sravya		Argumentation		2022	2320-9798
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	17BQ1A1271	Kolli Lahari		6		2022	2320-9798
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27	18BQ1A12C8	R Gowtham Reddy	Mr.M.Ram Bhupal	Management System	IJIRCEE	Issue-5, May - 2022	2320-9801, p-ISSN: 2320-9798
	18BQ1A12E3	Shaik Amisha	Many A.1.1	Image Super Resolution Using Deep Convolutional network	IJIRCEE	Vol.10, Issue-5, May - 2022	e-ISSN: 2320-9801, p-ISSN: 2320-9798
28	18BQ1A12D6	Regula Tanusha					
28	18BQ1A12C9	R B Naga Swathi	Mr.N.Ashok				
	18BQ1A12F9	Thalluri Sai Nikhitha					
	18BQ1A12D2	Rapolu Pavan Kumar	Sk.Mulla Almas	Driver Drowsiness Detection	IJIRCEE	Vol.10, Issue-5, May - 2022	e-ISSN: 2320-9801, p-ISSN: 2320-9798
29	18BQ1A12G0	Thota Charan					
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30	18BQ1A12D4	R.Venkata Sai Keerthi	Mrs.B.Lakshmi Praveena				
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	18BQ1A12E4	Sk. Asif Ur Rehman	Mrs.K.Thrilocha	Enhance Image Using Deep Learning	IJIRCEE	Vol.10, Issue-5, May - 2022	e-ISSN: 2320-9801, p-ISSN: 2320-9798
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	18BQ1A12C6	Ponnaganti Swarna		Handwriting Recognition Using CNN	IJCEA	Volume - XVI, Issue VI, June- 2022	ISSN 2321-3469
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39	18BQ1A12D8 18BQ1A12F3 18BQ1A12C2	S S N Sai Pravallika Talluri Nandini P Lakshmi Sahithi	Mr.P.Satish Kumar	Analysis Of Network Intrusion Detection Using Feature Engineering in ML	IJIRCEE	Vol.10, Issue-5, May - 2022	e-ISSN: 2320-9801, p-ISSN: 2320-9798
40	18BQ1A12E0 18BQ1A12G2 18BQ1A12H3	Seelam Mounica Thota Thriveni Vineela Sheba Kondru	Mr.N.Ashok	Lung Cancer Detection and L Classification	IJIRCEE	Vol.10, Issue-5, May - 2022	e-ISSN: 2320-9801, p-ISSN: 2320-9798
41	18BQ1A12H4 18BQ1A12H1 18BQ1A12E5	Vinnakota Jaya Sri V Shree Durga Bhavani Shaik Greeshma	Ms.K.Vineela	Cost Effective Optical Mark Reader Grader	IJIRCEE	Vol.10, Issue-5, May - 2022	e-ISSN: 2320-9801, p-ISSN: 2320-9798

FDP's attended by Faculty

S.No	Name of the Faculty	Title	Organized by	Duration
1	Dr.B.Sai Jyothi (Professor)	5-day online FDP on Inculcating Universal Human Values in Technical Education	AICTE	06-06-2022 to 10-06-2023
2	Dr.C.M.Suvarna Varma (Assoc. Professor)	5-day online FDP on Inculcating Universal Human Values in Technical Education	AICTE	06-06-2022 to 10-06-2022
3	R. Sudha Kishore (Assoc. Professor)	5-day online FDP on Inculcating Universal Human Values in Technical Education	AICTE	06-06-2022 to 10-06-2022
4	Mrs Sk. Mulla Almas (Asst.Professor)	5-day online FDP on Inculcating Universal Human Values in Technical Education	AICTE	06-06-2022 to 10-06-2024
5	Mrs.K.Thrilochana Devi (Asst.Professor)	5-day online FDP on Inculcating Universal Human Values in Technical Education	AICTE	06-06-2022 to 10-06-2025
6	Y.Venkata Narayana (Asst. Professor)	5-day online FDP on Inculcating Universal Human Values in Technical Education	AICTE	06-06-2022 to 10-06-2022
7	Mrs G.Shireesha (Asst. Professor)	Basics of Android App Development with Kotlin	VVIT, Nambur in association with L4G & Google Developer Team	11-06-2022 to 16-06-2022
8	Mr B.Avinash (Asst. Professor)	Basics of Android App Development with Kotlin	VVIT, Nambur in association with L4G & Google Developer Team	11-06-2022 to 16-06-2022



Department Vision:

To produce IT professionals who can develop globally competitive and socially useful information technology enabled solutions and products that offer cost effective solutions, for organizations, in particular and society in general, through their innovative ideas, and to create a knowledge pool through research in this field.

Department Mission:

- 1. Producing information technology professionals for the Global IT industry.
- 2. Developing student centric and qualitative teaching-learning practices.
- 3. Establishing infrastructure that endows cutting edge technology requirements of the industry.
- 4. To extend service to the public, the state and the nation at large by building quality engineers.
- 5. To carve disciplined and socially, technologically better responsible citizens.
- 6. To make the students pursuing information technology the technological ambassadors of VVIT in whatever part of the world they find themselves in their future careers.

Program Educational Objectives (PEO'S):

PEO-1: Solid Foundation and Core Competence

To provide the graduates with concrete base in Information Technology, to pursue higher studies and to succeed in industry / technical profession with global competence by imparting acute technical skills like designing, modelling, analyzing and problem-solving on top of solid foundation in mathematical, scientific, computing and engineering fundamentals.

PEO-2: Employability & Research Spur

To train the graduates for a higher degree of employability in both public and private sector industries at national and international level by imparting ability to Re-learn and innovate in ever-changing global economic and technological environments and to contribute effectively in research and development.

PEO-3: Professional Skills and Societal Contribution

To inculcate the graduates to have basic interpersonal skills, effective communication skills to teamwork/ lead in multidisciplinary approach, under diverse professional environments by handling critical situations through lifelong learning with an ethical attitude(administrative acumen) and an ability to relate engineering issues to broader social context.

PEO-4: Real World Competency & Innovation

To enable students with good scientific and engineering breadth and technology skills so as to comprehend, analyze, design, and create novel products and solutions for the real life problems to emerge as researchers, experts, educators & entrepreneurs.