



# Newsletter 2019-20

(Issue -2)

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### **Editorial Board**

Faculty Editorial Board
Editor-in-chief
Dr. Siddhartha Ghosh
HOD, IT, VJIT
Editor
M Suresh Babu
Assistant Professor
Members
B. Eswar Babu
Associate Professor
M. Vijayashanthi

Student Editorial Board P Pallavi (17911A1241) B Anoj (18911A1231) K Kalyan (19911A1208)

Associate Professor

#### DEPARTMENT OF INFORMATION TECHNOLOGY

Information Technology has been rapidly evolving and has been an avenue for new and diverse opportunities to the students. The Department of Information Technology (IT) at VJIT is established in 2000 and is accredited by NBA twice in 2010 & 2018. A proactive approach to inculcate innovative and intellectual knowledge made the department a better place for students. Students of IT have been a vibrant team year after year and have been able to create a mark of themselves with remarkable careers across the world.



VISION  MISION  PROGRAM EDUCATIONAL OBJECTIVES  To be a centre of excellence in the field of Information Technology through multidisciplinary learning that promotes global professionals.  To empower students in developing systems and innovative products for solving real time problems.  To achieve academic excellence and promote research by imparting knowledge in emerging technology.  To achieve academic excellence and promote research by imparting knowledge in emerging technology.  PEO-1: Core Capabilities / Competence: Impart profound knowledge in humanities and basic sciences along with core engineering concepts for practical understanding and project development.  PEO-2: Career Advancement: Enrich analytical and industry based technical skills through ICT for accomplishing research, higher education and entrepreneurship.  PEO-3: Life-Long earning: Infuse life-long learning, professional ethics, adaptation to innovation and effective communication skills with a sense of social awareness.	Vision and Mission of the Department				
excellence in the field of Information Technology through multidisciplinary learning that promotes global professionals.  To achieve academic excellence and promote research by imparting knowledge in emerging technology.  PEO-2: Career Advancement: Enrich analytical and industry based technical skills through ICT for accomplishing research, higher education and entrepreneurship.  PEO-3: Life-Long earning: Infuse life-long learning, professional ethics, adaptation to innovation and effective communication skills	VISION	MISION	PROGRAM EDUCATIONAL OBJECTIVES		
nt of IT is organizing Workshop on Cyber Security on 4 <sup>th</sup> & 5 <sup>th</sup> January 2019 at VIIT Campus	excellence in the field of Information Technology through multidisciplinary learning that promotes global professionals.	developing systems and innovative products for solving real time problems.  To achieve academic excellence and promote research by imparting knowledge in emerging technology.	Competence: Impart profound knowledge in humanities and basic sciences along with core engineering concepts for practical understanding and project development.  PEO-2: Career Advancement: Enrich analytical and industry based technical skills through ICT for accomplishing research, higher education and entrepreneurship.  PEO-3: Life-Long earning: Infuse life-long learning, professional ethics, adaptation to innovation and effective communication skills with a sense of social awareness.		

Department of IT is organizing Workshop on Cyber Security on 4<sup>th</sup> & 5<sup>th</sup> January 2019 at *VJIT* Campus.

#### VIDYA JYOTHI INSTITUTE OF TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU Hyderabad, Accredited by NAAC and NBA New Delhi,)
Aziz Nagar, Hyderabad-500075, Phone: +91-8413-235300,
Fax: 91-8413 235509, Website: www.vjit.ac.in, E-Mail: info@vjit.ac.in



I am delighted to know that the Department of Information Technology in Vidya Jyothi Institute of Technology (VJIT) is releasing its department News Letter. I would like to express my sincere appreciation to HOD (Editor in Chief) and Editor for their efforts and dedication into a modern and accessible mode of communication with the students' community. It is always a proud moment in the life of the VJIT that its departments celebrate such occasions.

Apart from providing the quality education, we craving to provide our students a holistic learning experience for life. Academic excellence along with Co-curricular and extra co-curricular activities completes the process of education. And it gives me great satisfaction that VJIT is making progress in all its endeavors towards the overall development of the students.

As I look ahead, I can visualize that the college will grow in pursuit of higher standards of teaching, research, and may lead to shape my dreams. It will continue to serve a significant role in higher education and in the service of the country. My blessings and good wishes will always be with the IT Department. May God give strength to see this department and college flourishing!

### Dr. Palla Rajeshwar Reddy, MLC

Secretary and Correspondence, Vidya Jyothi Institute of Technology Hyderabad-75.

It is a matter of great pleasure that the IT Dept is starting its newsletter 'E-News' and 2018-19 first issue is released. The success story of this year is just a mile stone of a long journey, we have long way to go with support of dedicated staff. I am sure we shall excel in all the spheres of engineering teaching. My heartiest congratulations to the editorial team for the 2018-19 first issue of news letter. I hope this new beginning and novel way of communication will be appreciated.

Dr. P. Venugopal Reddy Director, VJIT It is a very prestigious moment that the IT Dept is releasing its 2018-19 Issue1 newsletter. What an exciting milestone in the life of our IT Dept. The 2018-19 first newsletter created by IT! I am thrilled beyond words and grateful to IT who has been working to launch this 2018-19 first newsletter. I congratulate all the staff members and students associated with this endeavor. I would like to advise all my students to concentrate on their studies to achieve their goals and set an example for the generations to follow.

**Dr. A. Padmaja** Principal, VJIT

It is my pleasure to write as the editor-in-chief (HOD) of the upcoming issue of the IT Dept. Newsletter. This is indeed a state-of the art technique to keep the students' society informed about the activities and achievements of the IT Dept. I wish all the success for this issue and all the future issues. The newsletter is launched with the objective of dissemination and compilation of information related to IT department and the college.

> Dr. Siddhartha Ghosh HOD, IT VJIT Editor-in-Chief

#### STUDENT ACHEVIEMENTS

- ✓ A Sai Nikhil from IT DEPT 2022 batch awarded with Badge in recognition for participating Advance Ethical Hacking Workshop at BITS Pilani, Hyderabad
- ✓ Akshat D from IT DEPT 2022 batch awarded with Badge in recognition for participating Advance Ethical Hacking Workshop at BITS Pilani, Hyderabad
- ✓ Mr P. Anirudh from IT DEPT elected as Vice-chairman for SPEED-INDIA (2017-2020)
- ✓ Ms K Himaja from IT DEPT was selected to higher level and completed 2 major Internet-of-things projects in association with Imbuedesk-2019
- ✓ MrAkshathDalmia and team of II B. Tech awarded 2<sup>nd</sup> prize in the 36-hour Hackathon on 'Smart Machines for Industries 4.0' held during 21<sup>st</sup> 22<sup>nd</sup>December, 2019 organized by JNTUH in association with J-Hub
- ✓ Ms B. Yugandhari and K. Himaja from IT DEPT are awarded 2<sup>nd</sup> Prize in ChatBotHackathon sponsored by IBM at AGI and were offered internship from Smart Bridge
- ✓ Mr K PrabhuSai from 2019 batch bagged placement offers from 6 Companies (Infosys, TCS, Wipro, Capgemini, Acheron and CtrlS).
- ✓ Ms K. Himaja, B. Yugandhari, N. Rebecca and P. Mounika from department published two papers on Internet of Things in the International Conference on Communication and Advanced computing, in the Journal of Applied Science and Computing.
- ✓ Mr. K. Praveen Kumar from department won 2<sup>nd</sup> Prize in Poster Presentation titled on "Artificial Intelligence" under "National Science Day 2019" at VidyaJyothi Institute of Technology.

### WORKSHOP/SEMINAR/CONFERENCES/FDP ATTENDED BY IT FACULTY:

Dr.S R M Krishna, published a paper title "Optimal secured reliable routing paths identification in MANET through Intelligent Probability Statistic Model", Springer, LNEE series, SCOPUS, Volume-8, Issue-2S11, Sep – 2019, ISSN NO: 978-981-15-1465-4\_2, Jan 2020.

M. Suresh Babu, published a paper title "Optimal secured reliable routing paths identification in MANET through Intelligent Probability Statistic Model", Springer, LNEE series, SCOPUS, Volume-8, Issue-2S11, Sep – 2019, ISSN NO: 978-981-15-1465-4\_2, Jan 2020.

B.Eswar Babu, published a paper title "Dynamic Channel Allocation Using Integer Linear Programming in Cellular Networks", IEEE CONECCT 2019 SCOPUS, Volume-8, Issue-2S11, Sep – 2019, ISSN NO: 978-1-7281-2472-8, 2020 Feb

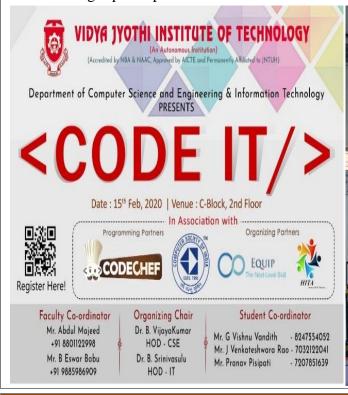
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#### **EVENTS**

### CODE IT- A CODING COMPETITION, 15thFeb 2020

Department of **Computer science & Engineering and Information Technology** under CSI chapter and in association with **CODE CHEF,EQUIP** organized a coding contest **CODE IT** on Feb 15th,2020 where students can show up their coding skill.Students of all years from CSE,IT& AI branches had participated. All the students got participation certificates and the winners are awarded with exciting cash prizes.





# "Enterprise Artificial Intelligence" Discover Essential Career Skills Succeed in the Age of AI, 24th January 2020

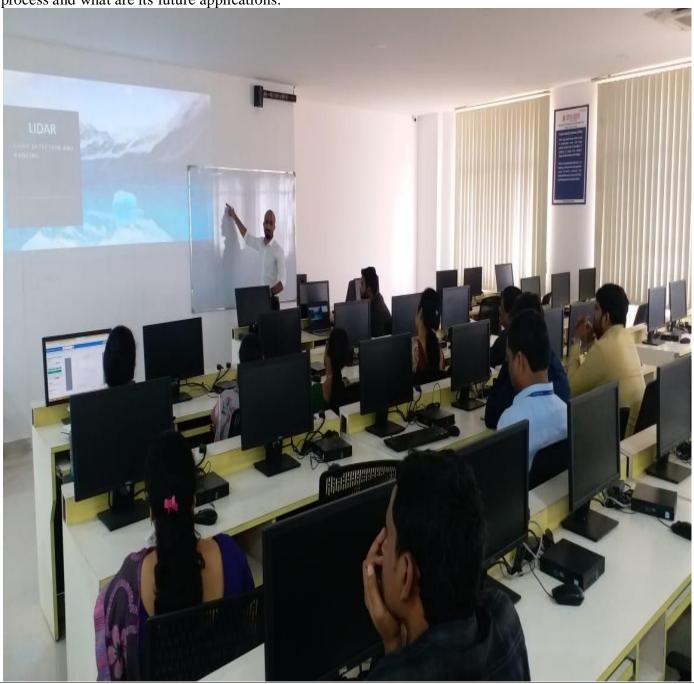
This Workshop is about the Artificial Intelligence and Its importance in real world applications. Resource Persons addressed the objectives applications of AI in different domains. This workshop covered A academic perspectives as well as industry perspectives. The Resource persons are Mr.JothiPeriasamy, Chief AI Architect, Deepsphere.AI and Mr.HanuYedluri, Principal Data Scientist, BrainLabs.AI. This workshop will be helpful for the students to do their academic projects in the field of artificial intelligence and also have given exposure to choose AI as a career choice.





# Geographic Information System (14thMarch 2020)

A One day seminar was conducted on "Geographic Information System(GIS)" to the faculty of CSE & IT department on 14th March ,2020. The resource persons are Mr. Jagadeesh Sr. Lidar Analyst from Technoflair Solutions Pvt Ltd and Mr Prashanth AWS Administrator from Richlabz IT Solution Pvt Ltd, Madhapur. They explained about GIS, applications and hardware and software requirements to collect the data, tools to process and what are its future applications.



### Google Cloud Career Readiness Program – Google Associate Cloud Engineer (ACE) Certification Exam Study Jam,(10th Jan2020)

Google Cloud Team has organized a 1-Day Workshop (Study Jam) on 10<sup>th</sup> January, 2020 as part of Google Cloud Career Readiness Program. Two trainers from Google Cloud visited the college for this workshop. The workshop was on how to prepare for Google Cloud Associate Cloud Engineer Certification Exam. It was organized for 50 students of 3<sup>rd</sup> Year CSE/IT.



Just In Time 3<sup>rd</sup>,October 2019, 14thMarch 2020

The talk is about the just-in-time (JIT) inventory system in management strategy that aligns raw-material orders from suppliers directly with production schedules. Companies employ this inventory strategy to increase efficiency and decrease waste by receiving goods only as they need them for the production process, which reduces inventory costs. This method requires producers to forecast demand accurately. He emphasized on how faculty and student community can utilize the resources and time in the aspects of project development.

Faculty and students asked various questions on utilization of resources effectively in optimistic manner. Finally it went with highly interactive and the speaker was exemplary for everyone.

# Guest Lecture on Redhat Linux (24th Feb 2020)

Department of CSE & IT in association with CSI have organised a guest lecture on Red hat Linux for III B.tech students. Resource person is Mr. Aneesh PV , Manager prodevans gave a lecture on importance of Linux, advantages of it and why so many are going for Linux operating System.





# Two-Day Webinar F.Tech association with TASK,(5<sup>th</sup>,March & 6<sup>th</sup>,March 2020)

A Two day webinar was organized on F.Tech 2.0 for 3rd year students by STL Academy in association with TASK.Students trained on how to build fiber eco systems for the state of Telangana live workshop.





	Paper Published by Faculty						
S.No	Name of the Author	Title	Journal	Scopus/ UGC	Volume	Page_ NO	ISSN NO
1	B.Eshwar Babu A.Devakishan M. Suresh Babu	Dynamic Channel Allocation Using Integer Linear Programming in Cellular Networks	IEEE CONECCT 2019	SCOPUS	Feb 2020	32-37	978-1- 7281-2472- 8
2	J.Bramaramba B.Eshwar Babu T.Devi	Modern Network Security :Issues andChallenges	International Journal of Scientific Research in Engineering and Management	UGC	Volume 04 Issue 01, January 2020	1-5	2582-3930
3	Dr.S R M Krishna M. Suresh Babu	Optimal secured reliable routing paths identification in MANET through Intelligent Probability Statistic Model	Springer, LNEE series	SCOPUS	Jan-20	621	978-981- 15-1465- 4_2
4	Dr. Siddhartha Ghosh A.Padmaja YP Kumar	Applications of C in Data Analytics	Journal of Engineering Education Transformations	SCOPUS	Volume 33 January 2020	600- 603	2394-1707
5	Dr. Siddhartha Ghosh A.Padmaja YP Kumar	Strengthening Industry Institute collaboration and its outcome	Journal of Engineering Education Transformations	SCOPUS	Volume 33 January 2020	595- 599	2394-1707
6	Dr. Siddhartha Ghosh	Sales Analysis and Performance of super store using Qlik Geo Analytics	Advance in Computational Intelligence and Informatics.	UGC	XXVI, 2020	419	2367-3370
7	Dr. Siddhartha Ghosh	Analysis Of Agricultural Data For Maximum Benefit of Farmer	The International journal of analytical and experimental modal analysis	UGC	Volume XI, Issue IX, Septemb er/2019	49-52	0886-9367
8	Dr.S R M Krishna Suresh Babu M Dr.K.V.Ranga Rao B.EswarBabu	Optimized SecuredMobile Ad- HocNetwork with CCM-OMFModel	The International journal of analytical and experimental modal analysis	UGC	Volume XI, Issue IX, Sep 2019	25-30	0886-9367
9	B.Eswar Babu A.Devakishan	Cooperative Channels Allocation in LTE-U Spectrum for 5G Cellular Network	The International journal of analytical and experimental modal analysis	UGC	Volume XI, Issue IX, Sep 2019	21-24	0886-9367

		1					
10	Suresh Babu M D.Anuradha	Privacy Preservation Data Mining Techniques in Data Sanitization using Firefly Algorithm	The International journal of analytical and experimental modal analysis	UGC	Volume XI, Issue IX, Sep 2019	174- 187	0886-9367
11	M.Vijayashant hi J.Bramaramba	Local Binary Patterns and its variants—A Survey	The International journal of analytical and experimental modal analysis	UGC	Volume XI, Issue IX, Sep 2019	90-94	0886-9367
12	Fatima Begum,Azra Amreen, Ayesha Afreen,Dr. Siddhartha Ghosh	Application of Data Analysis in Health Care	The International journal of analytical and experimental modal analysis	UGC	Volume XI 01- 09-2019	11 - 15	0886-9367
13	V. Sai Ganesh, Soma Ram Ganesh, Mir Faraazuddin Hamza, Dandu Sandeep, Siddhartha Ghosh	Wi-Fi Enabled IoT Based Smart Greenhouse	International Journal of Recent Technology and Engineering (IJRTE)	SCOPUS	Volume- 8, Issue- 2S11, Sep - 2019	3539- 3543	2277-3878
14	Mir Faraazuddin Hamza, Soma Ram Ganesh, V. Sai Ganesh, Dandu Sandeep, Siddhartha Ghosh	Parking System For Smart Cities	International Journal of Recent technology and Engineering		Volume- 8, Issue- 2S11, Sep - 2019	3535- 3538	2277-3878
15	Soma Ram Ganesh, V.Sai Ganesh, Mir Farazuddin Hamza, Ahmed Ahtesham, Siddhartha Ghosh	Automatic Parallel Car Parking System using Sensors and Adriano UNO	International Journal of Recent Technology and Engineering	SCOPUS	Volume- 8 Issue- 2S11, Septemb er 2019.	3531- 3534	2277-3878
16	Siddhartha Ghosh, Kandula Neha	Social Media Analytics using Qlik Connectors	International Journal of Recent Technology and Engineering(IJRTE)	SCOPUS	Volume- 8, Issue- 2S11, Septemb er 2019	3527- 3530	2277-3878

17	Siddhartha Ghosh, Kandula Neha YP Kumar	Data Wrangling using Python	International Journal of Recent Technology and Engineering(IJRTE)	SCOPUS	Volume- 8, Issue- 2S11, Septemb er 2019	3531- 3534s	2277-3878
18	Dr.S R M Krishna Suresh Babu M	Optimal secured reliable routing paths identification in MANET through Intelligent Probability Model	Journal of Emerging Technologies and Innovative Research (JETIR)	UGC	Volume 6, Issue 6, Jun- 2019	26-32	2349-5162

# List of memorandum of understanding (MOU), 2019-20

S. No.	Name of the MOU	Outcome Internships/Placements/guest lecture/Students Projects
1	QLIK	Student training on data analysis
2	SUNTEK	Provides Technical training
3	SIG	Support for higher education
4	ORACLE ACADEMY	Certification program
5	Salesforce	Training for placements
6	TALENTIO	Training for placements
7	CII	Industry Interaction
8	ASPIRING MINDS	Student assessment platform
9	CISCO	Provides Technical training and Certifications
9	VIRTUSA	Training for placements
11	CANTILEVER LABS	Training for placements
12	TASK	Training, placement and Certifications
13	Bennet University	Faculty development in AI
14	Google DSC	Certification program
15	AWS	Certification program

# List of national & international conferences/ seminar/ workshops attended by permanent teachers 2019-20

S.N	Name of the faculty	ulty Conference Title		
0.	Traine of the faculty	National/International	Duration	Conducted by
1	A Devakishan	A-Z for Research to Publictaion/PhD Thesis	1 Day	Anurag Group of Institutons
2	B Eswar Babu	Transformations in Engineering Education	4 Days	Anurag Group of Institutons
3	G Indira Priyadarshini	Transformations in Engineering Education	4 Days	Anurag Group of Institutons
4	Dr.S.R.M.Krishna	5th International Conference on Industry awareness by Cisco - 2019)	2 days	Cisco Network Academy
5	Dr.S.R.M.Krishna	Hands on Work Shop On Cisco Global IPD Session	7 Days	Cisco Network Academy
6	B Eswar Babu	Hands on Work Shop On Cisco Global IPD Session	7 Days	Cisco Network Academy
7	Laxmi hugar	One Day Workshop on C and C++	1 Day	IIT Bombay
8	M.Suresh Babu	One Day Workshop on C and C++	1 Day	IIT Bombay
9	B Eswar Babu	One Day Workshop on C and C++	1 Day	IIT Bombay
10	Dr.S.R.M.Krishna	Online webinar on aws networking systems	1 Day	Cisco Network Academy
11	M.Vijayashanthi	Artificial Intelligence and Deep Learning	5 Days	Bennett University
12	M.Vijayashanthi	ML & AI using covid-19 virus data analysis	2 Days	Finlands, NSS Unit, IIT, Roorkee
13	Dubasi. Sravanthi	FDP on Theory of computation	5 days	Velammal Engineering College (chennai)
14	B Eswar Babu	Webinar on Transisition of Lifes Perspective after COVID-19 Imapct	1 Day	VJIT
15	G Indira Priyadarshini	Webinar on Transisition of Lifes Perspective after COVID-19 Imapet	2 hrs	VJIT
16	D.Anil	Webinar on Transisition of Lifes Perspective after COVID-19 Imapet	2 hrs	VJIT
17	P Lakshmi sony	Webinar on Transisition of Lifes Perspective after COVID-19 Imapet	2 hrs	VJIT
18	Laxmi hugar	Webinar on Transisition of Lifes Perspective after COVID-19 Imapct	2 hrs	VJIT
19	M. Sharwani	Webinar on Transisition of Lifes Perspective after COVID-19 Imapet	2 hrs	VJIT
20	J Bramaramba	Webinar on Transisition of Lifes	2 hrs	VJIT

		Perspective after COVID-19		
		Imapet		
21	Dr.S.R.M.Krishna	Webinar on Transisition of Lifes Perspective after COVID-19 Imapct	2 hrs	VJIT
22	G. Chencha Rao	Webinar on Transisition of Lifes Perspective after COVID-19 Imapet	2 hrs	VJIT
23	G Indira Priyadarshini	FDP on- ARTIFICIAL INTELLIGENCE	5 days	GNIT(by Brain O Vision)
24	P Lakshmi sony	FDP on- ARTIFICIAL INTELLIGENCE	5 days	GNIT(by Brain O Vision)
25	Laxmi hugar	FDP on- ARTIFICIAL INTELLIGENCE	5 days	GNIT(by Brain O Vision)
26	Devi Borra	FDP on "CYBER SECURITY"	5 days	Sreenidhi Institute of Science and Technology in association with Supraja Technolgy
27	G Indira Priyadarshini	FDP on "CYBER SECURITY"	5 days	Sreenidhi Institute of Science and Technology in association with Supraja Technology
28	Suresh babu marakanti	FDP on "CYBER SECURITY"	5 days	Sreenidhi Institute of Science and Technology in association with Supraja Technology
29	P Lakshmi sony	FDP on "CYBER SECURITY"	5 days	Sreenidhi Institute of Science and Technology in association with Supraja Technology
30	Laxmi hugar	FDP on "CYBER SECURITY"	5 days	Sreenidhi Institute of Science and Technology in association with Supraja Technology
31	B Eswar Babu	FDP on "CYBER SECURITY"	5 Days	Sreenidhi Institute of Science and Technology in association with Supraja Technology
32	A Devakishan	FDP on "CYBER SECURITY"	5 Days	Sreenidhi Institute of Science and Technology in association with Supraja Technolgy
33	Dubasi. Sravanthi	FDP on "CYBER SECURITY"	5 Days	Sreenidhi Institute of Science and Technology in association with Supraja Technolgy
34	G Indira Priyadarshini	Webinar on -Accelerating Engineering Skills to Challenge the COVID Crises Times	2 hrs	VJIT
35	D.Anil	Webinar on -Accelerating	2 hrs	VJIT

		Engineering Skills to Challenge		
36	P Lakshmi sony	the COVID Crises Times  Webinar on -Accelerating Engineering Skills to Challenge the COVID Crises Times	2 hrs	VJIT
37	Laxmi hugar	Webinar on -Accelerating Engineering Skills to Challenge the COVID Crises Times	2 hrs	VJIT
38	Suresh babu marakanti	Webinar on -Accelerating Engineering Skills to Challenge the COVID Crises Times	2 hrs	VJIT
39	M. Sharwani	Webinar on -Accelerating Engineering Skills to Challenge the COVID Crises Times	2 hrs	VJIT
40	J Bramaramba	Webinar on -Accelerating Engineering Skills to Challenge the COVID Crises Times	2 hrs	VJIT
41	Dubasi. Sravanthi	Webinar on -Accelerating Engineering Skills to Challenge the COVID Crises Times	2 hrs	VJIT
42	Devi Borra	Webinar on -Accelerating Engineering Skills to Challenge the COVID Crises Times	2hrs	VJIT
43	G. Chencha Rao	Webinar on -Accelerating Engineering Skills to Challenge the COVID Crises Times	2hrs	VJIT
44	Fathima Begum	How industrial automation and artificial intelligence imapct in future	1 hr	Dattakala group of institutions
45	Suresh babu marakanti	Python for data Science	5days	Raghu Engineering College
46	Dubasi. Sravanthi	Online FDP on Internet of Things	5days	Anurag group of Institutes
47	Fathima Begum	FDP on Internet of Things	5days	Anurag group of Institutes
48	Fathima Begum	webinar on Cyber Security	1 day	Anurag group of Institutes
49	P Lakshmi sony	FDP on - Computer Vision using Convolutional Neural Network	3 days	Anurag University and Blackbucks
50	P Lakshmi sony	FDP on - Python 3.4.3 and Python Django	6days	CMR (IITBOMBAY)
51	Laxmi hugar	FDP on - Python 3.4.3 and Python Django	6days	CMR (IITBOMBAY)
52	P Lakshmi sony	FDP on - PHP and MySQL	5 days	Sridevi Women's Engineering College (IIT Bombay)
53	Laxmi hugar	FDP on - PHP and MySQL	5 days	Sridevi Women's Engineering College (IIT Bombay)

54	Fathima Begum	FDP on - PHP and MySQL	5 days	Sridevi Women's Engineering College (IIT
55	Dr.S.R.M.Krishna	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	Bombay)  VJIT
56	G Indira Priyadarshini	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
57	B Eswar Babu	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
58	M.Vijayashanthi	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
59	A Devakishan	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
60	M Suresh Babu	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
61	P Lakshmi sony	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
62	Devi Borra	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
63	J Bramaramba	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
64	Laxmi hugar	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
65	Fathima Begum	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
66	Dubasi. Sravanthi	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
67	G. Chencha Rao	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
68	M. Sharwani	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
69	C. Ramakrishna	FDP on -Advance Artificial Intelligence and Data Engineering	5 days	VJIT
70	Kavya Sri	FDP on -Advance Artificial Intelligence and Data	5 days	VJIT

		Engineering						
		Webinar on - Research						
71	P Lakshmi sony	Methodology and Good	1 day	VJIT				
		Administrative Practices						
	0 111	Webinar on - Research						
72	Suresh babu	Methodology and Good	1 day	VJIT				
	marakanti	Administrative Practices						
		Webinar on - Research						
73	Devi Borra	Methodology and Good	1 day	VJIT				
		Administrative Practices						
		Webinar on - Research						
74	Dr.S.R.M.Krishna	Methodology and Good	1 day	VJIT				
		Administrative Practices						
		Webinar on - Research						
75	M. Sharwani	Methodology and Good	1 day	VJIT				
		Administrative Practices						
		Webinar on - Research						
76	Laxmi hugar	Methodology and Good	1 day	VJIT				
		Administrative Practices						
		Webinar on - Research						
77	C. Ramakrishna	Methodology and Good	1 day	VJIT				
		Administrative Practices						
	CT 1	Webinar on - Research						
78	G Indira	Methodology and Good	1 day	VJIT				
	Priyadarshini	Administrative Practices						
		Webinar on - Research						
79	B Eswar Babu	Methodology and Good	1 day VJ	VJIT				
		Administrative Practices						
		Webinar on - Research						
80	A Devakishan	Methodology and Good	1 day	VJIT				
		Administrative Practices						
		Webinar on - Research						
81	G. Chencha Rao	Methodology and Good	1 day	VJIT				
		Administrative Practices						
		Webinar on - Research						
82	M. Vijayashanthi	Methodology and Good	1 day	VJIT				
		Administrative Practices						
		Webinar on - Research						
83	J Bramaramba	Methodology and Good	1 day	VJIT				
		Administrative Practices						
		Webinar on - Research						
84	Dubasi. Sravanthi	Methodology and Good	1 day	VJIT				
		Administrative Practices						
		Webinar on - Research						
85	D. Anil	Methodology and Good	1 day	VJIT				
		Administrative Practices						
86	Dubasi, Sravanthi	Webinar on - NO SQL DB-	1Day	BVRIT				
- 00	Duodsi, Stavantiii	Choosing the rightDB	1Day					
87	P. Lakshmi Sony	FDP on - Data Science using R	6 days	Mahaveer Institute of				
07	1. Luksiiiii boiiy	Programming	o days	Science and Technology				

		FDP on - BLOCKCHAIN		Velagapudi Ramakrishna
88	G Indira	SECURITY AND SMART	6 days	Siddhartha Engineering
00	Priyadarshini	CONTRACTS	o days	
				College
89	Laxmi hugar	One Week FDP on Machine	6 days	BVRIT
		Learning with Python(Hands on)	•	
		FDP on - INTELLIGENT		ADITYA INSTITUTE
90	J. Bramaramba	COMPUTING IN DATA	5 days	OF TECHNOLOGY
	J. Diamaramoa	SCIENCE (ICDS- 2020)	3 days	AND MANAGEMENT,
		SCILIVEL (ICDS 2020)		TEKKALI
		FDP on - INTELLIGENT		ADITYA INSTITUTE
91	Dubasi. Sravanthi	COMPUTING IN DATA	5 days	OF TECHNOLOGY
91	Dubasi. Sravanini		5 days	AND MANAGEMENT,
		SCIENCE (ICDS- 2020)		TEKKALI
				ADITYA INSTITUTE
0.0	~ ~	FDP on - INTELLIGENT		OF TECHNOLOGY
92	G. Chencha Rao	COMPUTING IN DATA	5 days	AND MANAGEMENT,
		SCIENCE (ICDS- 2020)		TEKKALI
		FDP on - INFORMATION		Lendi Institute of
93	Kavya Sri	SECURITY &	3 days	Engineering and
, ,		CRYPTOGRAPHY		Technology
		FDP on - INFORMATION		Lendi Institute of
94	Dubasi. Sravanthi	SECURITY &	3 days	Engineering and
,	2 dodgi. Stavantin	CRYPTOGRAPHY	3 days	Technology
		FDP on - INFORMATION		Lendi Institute of
95	C. Ramakrishna	SECURITY &	3 days	Engineering and
75	C. Kamakusima	CRYPTOGRAPHY	3 days	Technology
		Online Yoga Session to Promote		recimology
		and Spread the awareness to the		
96	Dr.S.R.M.Krishna	Significance & Benefits of Yoga	3 days	VJIT
		& Meditation		
		Online Yoga Session to Promote		
		and Spread the awareness to the		
97	Dubasi. Sravanthi	_	3 days	VJIT
		Significance & Benefits of Yoga		
		& Meditation		
		Online Yoga Session to Promote		
98	M. Sharwani	and Spread the awareness to the	3 days	VJIT
		Significance & Benefits of Yoga		
		& Meditation		
	CI "	Online Yoga Session to Promote		
99	G Indira	and Spread the awareness to the	3 days	VJIT
	Priyadarshini	Significance & Benefits of Yoga		
		& Meditation		
		Online Yoga Session to Promote		
100	D. Anil	and Spread the awareness to the	3 days	VJIT
100	D. 1 mm	Significance & Benefits of Yoga	- Caajs	, , , ,
		& Meditation		
		National Level E-Quiz on -		Bharath Institute of
101	P. Lakshmi Sony	DATA SCIENCE WITH	1 day	Engineering nd
		PYTHON PROGRAMMING		Technology
102	D. Anil	FDP on - BUSINESS	5 days	TKR COLLEGE OF

		ANALYTICS USING		ENGINEERING AND
		PYTHON		TECHNOLOGY
103	Dubasi. Sravanthi	FDP on - Advanced Data Science and its Applications	5 days	BVRIT
104	D. Anil	FDP on - Advanced Data Science and its Applications	5 days	BVRIT
105	P. Lakshmi Sony	FDP on - Recent Advancements in Artificial Intelligence	4 days	Sri Vishnu Engineering College for Women, Bhimavaram
106	G Indira Priyadarshini	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
107	M. Sharwani	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
108	Suresh babu marakanti	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
109	P. Lakshmi Sony	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
110	D. Anil	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
111	T. Devi	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
112	J. Bramaramba	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
113	B Eswar Babu	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
114	M. VijayaShanthi	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
115	Dr.S.R.M.Krishna	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
116	A Devakishan	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
117	Deepika	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
118	Laxmi Hugar	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
119	Kavya Sri	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
120	C. Ramakrishna	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
121	Dubasi. Sravanthi	E-QUIZ ON - OUTCOME BASED EDUCATION	1 day	VJIT
122	Dr.S.R.M.Krishna	Webinar on - The Role of power Electonics in Providing a Sustainable Energy Supply for the Future	1 day	GALGOTIAS UNIVERSITY

## Faculty Certification Courses NPTEL/Coursera/CISCO/Spoken tutorials/IIT Bombay

			<u> </u>	
S.No.	Name of the Teacher	NPTEL/Coursera/CISCO/IIT Bombay/Rank sheet any other courses (If it is NPTEL mention Elite/Gold/Silver)	Course Name	Academic Year
1	M.Vijayashanthi	Introduction to Tensorflow for Artificial Intelligence, Machine Learning and Deep Learning	Coursera	2019-2020
2	M.Vijayashanthi	Getting started with AWS  Machine Learning	Coursera	2019-2020
3	M.Vijayashanthi	Introduction to Data Science in Python	Coursera	2019-2020
4	M.Vijayashanthi	Python Basics for beginners: Learn python Fundamentals by Coding	EBOX	2019-2020
5	G. Indira Priyadarshini	Introduction to Internet of Things and Embedded Systems	Coursera	2019-2020
6	G. Indira Priyadarshini	Introduction to HTML5	Coursera	2019-2020
7	Bramaramba	Getting Started with AWS  Machine Learning	Coursera	2019-2020
8	Eswar Babu	AWS Fundamentals: Going cloud Native	Coursera	2019-2020
9	Eswar Babu	Python Basics	Coursera	2019-2020
10	Eswar Babu	Introduction to HTML5	Coursera	2019-2020
11	Eswar Babu	Intel® Network Academy - Network Transformation 102	Coursera	2019-2020
12	Eswar Babu	Machine Learning Algorithms: Supervised Learning Tip to Tail	Coursera	2019-2020
13	Devakishan Adla	AWS Fundamentals going Cloud-Native	Coursera	2019-2020
14	Devakishan Adla	Intel® Network Academy - Network Transformation 102	Coursera	2019-2020
15	Devakishan Adla	Machine Learning Algorithms: Supervised Learning Tip to Tail	Coursera	2019-2020
16	Devi Borra	Introduction to Internet of Things and Embedded Systems	Coursera	2019-2020
17	Devi Borra	Introduction to HTML5	Coursera	2019-2020
18	Degala Anil	Introduction to HTML5	Coursera	2019-2020
19	G. Chencha Rao	Programming for Everybody - Getting Started with Python	Coursera	2019-2020
20	Suresh Babu	Intel® Network Academy - Network Transformation 102	Coursera	2019-2020
21	Suresh Babu	Cloud computing basics (Cloud 101)	Coursera	2019-2020

22	P. Lakshmi Sony	Introduction to Cloud Identity	Coursera	2019-2020
		Introduction to Tensorflow for		
23	P. Lakshmi Sony	Artificial Intelligence, Machine	Coursera	2019-2020
		Learning and Deep Learning		
24	Sravanthi Dubasi	Programming Fundamentals	Coursera	2019-2020
25	Con a subi D hasi	Programming for Everybody -	<b>C</b>	2010 2020
25	Sravanthi Dubasi	Getting Started with Python	Coursera	2019-2020
26	Laxmi Hugar	Programming Fundamentals	Coursera	2019-2020
		Introduction to Tensorflow for		
27	Laxmi Hugar	Artificial Intelligence, Machine	Coursera	2019-2020
		Learning and Deep Learning		
28	C. Ramakrishna	Introduction to HTML5	Coursera	2019-2020
20				
29	Sravanthi Dubasi	Introduction to IOT	CISCO	2019-2020
23	Stavantin Dubasi	introduction to lot	CISCO	
30	Sravanthi Dubasi	programming essential in	CISCO	2019-2020
		Python		
31	Sravanthi Dubasi	NDG LINUX	CISC0	2019-2020
32	Sravanthi Dubasi	C Programming	CISC0	2019-2020
33	B. Eswar babu	NPTEL	SWAYAM – NPTEL	2019 - 2020

## **ACADEMIC RESULTS**

Year&Sem	Roll Number	Name	CGPA/%
II Year- II Sem	18911A1202	Adluri Shivani	79.65
III Year-II Sem	17911A1237	M Aarthi	78.82
IV Year-II Sem	16911A1237	Mohit Chokda	93.69 %

Intern Ships 2019-20						
S.No	Roll No	Student Name	Company Name	Duration		
IV YEAR 2019-20						
1	16911A1207	Yugandhari Bodapati	Amazon	14 <sup>th</sup> Oct 2019 to 7 <sup>th</sup> July 2020 8 months		
2	16911A1206	Akhilesh Begari	Defense (Ordnance factory)	19 <sup>th</sup> June 2019 to 3 <sup>rd</sup> July2019 15 days		
3	16911A1260	Zeba Husna	Rapidbiz	08 <sup>th</sup> Jan 2020 16 <sup>th</sup> March 2020		
4	16911A1204	A Vijay Kumar	Rapidbiz	08 <sup>th</sup> Jan 2020 16 <sup>th</sup> March 2020		
5	16911A1208	B Rajkumar	Rapidbiz	08 <sup>th</sup> Jan 2020 16 <sup>th</sup> March 2020		
6	16911A1231	M Sneha	Data Ready	16 <sup>th</sup> Dec 2019 to 16 <sup>th</sup> May 2020 (6 months)		
7	15911A1259	Vamshi Reddy	Azure Skynet	30 days		
8	15911A1260	Babu Rao	BHEL	15 Days		
9	14911A1225	M Adithya	Azure Skynet	30 days		
III YEAR-2019-2020						
10	17911A1213	Giddalapati Vaishnavi	Techno verse	1 <sup>st</sup> June 2019 to 2 <sup>nd</sup> July 2019 30 days		
11	17911A1228	K SaiVardhan	Exposys	20 <sup>th</sup> May 2020 to 20 <sup>th</sup> June 2020 (1 months)		
12	17911A1240	P Vineeth	Verzeo azure Cloud Computing	1 <sup>st</sup> August 2020 to 1 <sup>st</sup> October 20202 (2 Months)		

13	17911A1215	Phanindra	Verzeo azure Cloud Computing	1 <sup>st</sup> August 2020 to 1 <sup>st</sup> October 20202 (2 Months)
14	17911A1231	Soundrya	Verzeo Web Development	1 <sup>st</sup> August 2020 to 1 <sup>st</sup> October 20202 (2 Months)
		III.	YEAR-2019-2020	
15	18911A1201	Abhishek Raj	Verzeo Internship (1)	07 <sup>th</sup> May 2020 to 16 <sup>th</sup> July 2020 (2 months 9 days)
16	18911A1226	H Nandini Singh	Verzeo Internship	01 <sup>st</sup> June 2020 to 31 <sup>st</sup> July 2020 (2 months)
17	18911A1255	Vella Likhitha	Gustovalley Technovations on Industry 4.0	14thSep 2020 to 14thOct 2020 (1 Month)
18	18911A1255	Vella Likhitha	Phython Programming (Internshala)	25th July 2020 to 5thSep 2020 (6 Weeks)
19	18911A1201	Abhishek Raj Chowdary	Verzeo as AlInternship (2)	10thAug 2020 to 10thSep 2020 (1 Month)
20	18911A1226	H Nandini Singh	Gustovalley Technovations on Industry 4.0	14th Sep 2020 to 14th Oct 2020 (1 Month)
21	18911A1236	Anuhya kotha	Gustovalley Technovations on Industry 4.0	14th Sep 2020 to 14th Oct 2020 (1 Month)
22	18911A1232	Hemanvitha Kanisetty	Gustovalley Technovations on Industry 4.0	14th Sep 2020 to 14th Oct 2020 (1 Month)
23	18911A1256	Raj Nandini Viswakarma	Gustovalley Technovations on Industry 4.0	14th Sep 2020 to 14th Oct 2020 (1 Month)
24	18911A1254	Veeravalli Bindu Sree	Gustovalley Technovations on Industry 4.0	14th Sep 2020 to 14th Oct 2020 (1 Month)
25	18911A1230	Meher Nidhi	Oversoul Software Private Ltd	25 <sup>th</sup> Sep 2020 to 25 <sup>th</sup> Nov 2020 2 months

		PLACEMENTS	2019-20	
S.No	Name of the Student	Roll No	Company Name	Appointment Letter Reference No. with Date
1	A Priyanka	16911A1201	Packet Prep	11-12-2019
2	A Rashmitha	16911A1202	Capgemini	HR/Campus/L020401936/1, 18-09-2019
3	A Vijay Kumar	16911A1204	Cognizant	ID: 13978747, 28-01-2020
4	B Yugandhari	16911A1207	Amazon	ID: 937115, 22 –10-2019
5	Rajkumar Boddupelli	16911A1208	Packet Prep	11-12-2019
6	D Aneela	16911A1209	Virtusa	07-10-2020
7	D Vedanth	16911A1210	Capgemini	HR/campus/LO2020401978/ 1,18-09-2019
8	Dirishala Pavani	16911A1211	Magquese	04-08-2021
9	G Siddharth	16911A1213	Capgemini	HR/campus/LO2020401943/ 1,18-09-2019
10	Gaddi Pavan Kalyan	16911A1214	BYJU'S	18-12-2020
11	G Sandhya	16911A1215	Prodapt Solutions	29-07-2020
12	G Anuhya	16911A1219	Capgemini	HR/campus/LO2020401977/ 1,18-09-2019
13	Keerthan K	16911A1221	PWC	20-05-2021
14	K Ruthvika Reddy	16911A1222	Wipro	18-12-2020
15	K Himaja	16911A1224	TCS	TCSL/DT20195557539. 13-09-2019
16	K Poorvitha	16911A1228	Wipro	21-09-2021
17	M Sneha	16911A1231	Prodapt Solutions	14-08-2020
18	M Amit	16911A1232	Znalytics	22-08-2020
19	M Surekha	16911A1233	Capgemini	HR/campus/LO2020401945/ 1,18-09-2019
20	Mettu Sree Varsha	16911A1234	Wipro	23 -03-2021

21	M Roshan	16911A1235	Eidiko	11–02-2020
22	Mohammed Adil	16911A1236	Cognizant	ID:13978396, 28-01-2020
23	Mohit Chokda	16911A1237	Virtusa	1–10-2020
24	N .A Rebecca	16911A1242	Capgemini	HR/campus/LO2020401954/ 1,18 -09-2019
25	Pallapu Karthik	16911A1243	Innominds	13-2-2021
26	P Sugandhini	16911A1244	Virtusa	1-10-2020
27	P Hemanth	16911A1246	Capgemini	HR/campus/LO2020401973/ 1,18 -09-2019
28	P Anirudh	16911A1247	Capgemini	HR/campus/LO2020401988/ 1,18-09-2019
29	P Shiva Teja	16911A1248	QSpiders	30-01-2020
30	P Sai Jyothi	16911A1249	Virtusa	1-10-2020
31	P Mounika	16911A1250	Capgemini	HR/campus/LO2020401944/ 1,18-09-2019
32	Saadhika Yalavarthi	16911A1253	Cognizant	ID:17138786,21-07-2021
33	Manisha Thakur	16911A1256	Cognizant	ID: 15787935,05-02-2021
34	V Shiva Krishna	16911A1257	TCS	TCSL/DT20195582231.13- 09-2019
35	Zeba Husna	16911A1260	Cognizant	26-04-2021
36	Kasarapu Suman Prakash	15911A1231	Amazon	12-04-2021