



## VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous, ISO 9001:2015 & QS I-Gauge Diamond Rated Institute, Accredited by NAAC with 'A++' Grade  
NBA Accreditation for B.Tech. CE,EEE,ME,ECE,CSE,EIE,IT,AME, M.Tech. STRE, PE, AMS, SWE Programmes  
Approved by AICTE, New Delhi, Affiliated to JNTUH, NIRF (2022) 113<sup>th</sup> Rank in Engineering Category  
College with Potential for Excellence by UGC, JNTUH-Recognized Research Centres:CE,EEE,ME,ECE,CSE  
Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O.), Hyderabad – 500 090, TS, India.  
Telephone No: 040-2304 2758/59/60, Fax: 040-23042761  
E-mail: postbox@vnrvjiet.ac.in, Website: www.vnrvjiet.ac.in



### Department of CSE-AIML & IoT

Name of the value added courses (with 30 or more contact hours) offered	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Basic Data Structures and Algorithm	2021-2022	1	48hrs	1	1
Google data analytics	2021-2022	1	240hrs	1	1
Artificial intelligence	2021-2022	1	120hrs	3	3
React: the complete guide	2021-2022	1	48hrs	1	1
HTML & CSS Essentials Bootcamp	2021-2022	1	30hrs	1	1
JavaScript Programming Essential Bootcamp	2021-2022	1	30hrs	1	1
MySQL Essentials Bootcamp	2021-2022	1	30hrs	1	1
Machine Learning	2021-2022	1	35hrs	1	1
Artificial Intelligence and Machine Learning	2022-2023	1	60hrs	1	1
Cyber Security and Essential Hacking	2022-2023	1	30hrs	1	1
DEEP LEARNING MASTERCLASS	2022-2023	1	30hrs	1	1
Machine Learning & Data Science Bootcamp	2022-2023	1	44hrs	2	2
Machine Learning Working	2022-2023	1	42hrs	1	1
Supervised Machine Learning: Regression And Classification	2022-2023	1	32hrs	1	1
Web Animation using Advance JavaScript & CSS	2022-2023	1	48hrs	1	1
Web Development	2022-2023	1	48hrs	2	2
Web Development Program	2022-2023	1	30hrs	1	1
Google data analytics	2022-2023	1	35hrs	1	1
The complete	2022-2023	1	65hrs	1	1



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webdevelopment 2023 Bootcamp					
Tenserflow developer certificate in 2023	2022-2023	1	65hrs	1	1
Tathasu DSA Scholar intern	2022-2023	1	60hrs	1	1
The complete python pro bootcamp for 2023	2022-2023	1	64hrs	1	1
Machine Learning with python	2022-2023	1	30hrs	1	1



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Ms.Sayeeda Khanum Pathan	R Programming: A practical Approach	9.05.2022-14.05.2022
	Hacker Rank-SQL Basics	07.03.2022
	Big Data Analytics	04.10.21 - 08.10.21
	Introduction to SQL- Skill up	07.03.22
Mr.B. Venkatesh	R Programming: A practical Approach	9.05.2022-14.05.2022
	Deep Learning in Health Care(webinar)	18.09.21
	Improvement of the quality of Patents	27.01.22
	Internet of things	6th and 7th January 2022
Maksood Alam Malik	Emerging Research Trends in computer Science and Technology	23-8-2021 to 28-8-2021
	Deep Learning in Health Care(webinar)	18.09.21
	Emerging Research Trends in computer Science and Technology	28th January 2022
	R Programming: A practical Approach	9.05.2022-14.05.2022
	FDP On Data Analytics tools and python framework	11-05-2022 to 17-05-2022
	DataAnalytics in Smart HealthCare	6-12-2021 to 10-12-2021
	Latex Workshop	28th January 2022
P.Naga Srinivas	FDP On Data Analytics tools and python framework	11-05-2022 to 17-05-2022
	Federated Learning towards smart solutions for society	28th Feb 2022 to 4th March, 2022
	5- day online short term course on Machine Learning, Deep Learning and IoT driven smart applications	28th March 2022 to 1st April 2022
P.Nethrasi	R Programming: A practical Approach	9.05.2022-14.05.2022
	FDP On Data Analytics tools and python framework	11-05-2022 to 17-05-2022
	DS through C	30.05.22 to 08.06.2022
K.Naga Manasa	R Programming: A practical Approach	9.05.2022-14.05.2022
	FDP on Research challenges and Hands on practice on Data Analytics & AI	20-07-2022 to 30-07-2022
	Data Structures through C	30.05.22 to 08.06.2022
Kishan babu	Data Structures through C	30.05.22 to 08.06.2022
P.Swetha	3-Days Skill Development Programme on MS Office and Canva”	11-1-2022 to 13-1-2022
	Basic Writing Skills	11-1-2022 to 13-1-2022
V.Mamatha	3-Days Skill Development Programme on MS Office and Canva”	11-1-2022 to 13-1-2022
	Basic Writing Skills	11-1-2022 to 13-1-2022
CH Vijayakumar	Recent Advances in Intelligent Systems and Communication	7-03-2022 to 12.03.2022
<b>2022-23</b>		
Dr.N.Sandhya	workshop in Designing and Modelling of IoT, AI & ML Systems	01-08-2022 to 04-08-2022
	Foundations of Data Science	02-08-2022 to 07-08-2022
	Overview of Machine Learning Algorithms	10th August 2022-12th August 2022
	Data Visualization for deep learning using Power BI and Tableau	23-02-23 to 28-02-23
Dr. A.Kousar Nikhath,Assoc.Prof	FDP on Natural Language Processing ,organised by department of CSE-AI&ML&IOT	13.02.23 to 17.02.23
	30 Days Master Class on Machine learning,organised by Pantech e-learning in association with Skill APSSDC	11.1.2023 to 10.2.2023
	AICTE ATAL FDP on Artificial Intelligence conducted by AICTE ATAL under the TechSaksham Program (a joint CSR initiative of Microsoft and SAP, implemented by EduNet Foundation) .	20.2.203 to 24.2.2023



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Dr.HarshaVardhan	“Ethical Hacking”	08.08.2022 to 13.08.2022
	Data Engineering	16.08.2022 to 20.08.2022
	National Intellectual Property Awareness Mission (NIPAM)	19.10.2022
	Image Processing using open CV	12.10.2022 to 11.11.2022
	One Week FDP on “Platforms & System Security in Cyberspace”	30.01.2023 to 04.02.2023
Dr.G.Nagaraju	“Natural Language Processing	13-02-2023 to 17-02-2023
	DevOps and Cloud Technology	13.03.2023 - 17.03.2023
	Recent Trends in Cognitive Science and Its Applications	13.03.2023 - 18.03.2023
	Data Engineering	16.08.2022 to 20.08.2022
Ms.Sayeeda Khanum Pathan	“DESIGN THINKING”	19-01-2023 to 21-01-2023
	Data Engineering	16.08.22 to 20.08.22
Mr.B.Venkatesh	NLP	13.02.23 to 17.02.23
	Data Engineering	16.08.22 to 20.08.22
P.Nethrasri	“Data Science for Engineers”	23-01-2023 to 28-01-2023.
	Machine Learning from Pantech Solutions	11-01-2023 to 10-02-2023
	IoT & ML for Social Relevant Applications	22-09-22 to 27-09-22
	FDP on AI/ML/DL	20-02.23 to 24.02.23
	Statistical analysis using Python	06.03.23 to 11.03.23
	Natural Language Processing	13.02.23 to 17.02.23
	DataScience for Engineers	23.01.23 to 28.01.23
	Data Engineering	16.08.23 to 20.08.23
	Natural Language Processing	13.02.23 to 17.02.23
	NAAC Sponsored workshop on "Enriching Quality of Academics and Research in Relevance to NEP-2020"	24.02.23 to 25.02.23
Mr. K. Kishan Babu	One Week FDP on “Data Engineering”	16th to 20th, August 2022
	One Week FDP on “Natural Language Processing (NLP)”	13 th to 17th February , 2023
	Submitted reviewer report on Research Article 4280646 titled "Dissimilar-Source Image Transfer Based on Generative Adversarial Network" for Journal of Sensors.	Sep 23, 2022
	Submitted reviewer report on Research Article H6CEQI Review of: "Multivariate Time-Series Data Generation in Generative Adversarial Networks" in Qeios Journal	Dec 5, 2022
	Submitted reviewer report on manuscript TIP-27530-2022 entitled "SRTransGAN: Image Super-Resolution using Transformer-based Generative Adversarial Network" for the IEEE Transactions on Image Processing	Sep 17, 2022
	Submitted reviewer report on "Convolutional Siamese Neural Network for Few-Shot Multi-view Face Identification" for Signal, Image, and Video Processing Journal	Feb 24, 2023
	Submitted reviewer report on "The Improved Pix2pix Generative Adversarial Networks for Sand-dust Image Enhancement" for Signal, Image, and Video Processing Journal	Dec 3, 2022
	Submitted reviewer report on "Effective Feature Selection in Speech Emotion Recognition Systems using Generative Adversarial Networks" Neural Processing Letters Journal	March 25, 2023
	Developing winning Research proposal (DWRP)	08-08-2022 to 12-08-2022
	Foundations of Data Science	02-08-2022 to 07-08-2022



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Ms. Jyotsnarani Tripathy	Awareness session: "Natural Cleansers, Impacting for better health and environment	09-08-2022
	Mathematics for Data Science and Machine Learning"	
	Big Data Computing	
	"Data Science for Engineers"	23-01-2023 to 28-01-2023.
Dr. Sitanath Biswas	"Platforms and System Security in Cyber Space"	30-01-2023 to 04-02-2023
	"Natural Language Processing	13-02-2023 to 17-02-2023
Mr Ch. Vijayakumar	"Data Science for Engineers"	23-01-2023 to 28-01-2023.
	One Week Faculty Development Programme on "Natural Language Processing" 13th-17th Feb 2023 Organized by DEPARTMENT OF CSE (AIML & IoT) IN COLLABORATION WITH IEEE CS & CSE (CYS, DS) and AI&DS, www.vnrvjiet.ac.in	13th-17th Feb 2023
	One Week FDP on "Platforms and Systems Security in Cyber Space" ( 30th January to 3rd February, 2023 ) conducted by Department of CSE( Data Science, Cyber Security and Artificial Intelligence & Data Science) In collaboration with Department of CSE( AI&ML and IoT), VNR Vignana Jyothi Institute of Engineering and Technology www.vnrvjiet.ac.in	30th January to 3rd February, 2023
	Convergence2K23, Applied AI Workshop	24-25 Jan 2023
Mrs. Preety Singh	NITTTR, Chennai Professional Development Training	20.03.2023 To 25.03.2023
	java full stack 2.0	10 December 2022 to 10 January 2023 on 12-01-2023.
Mrs. S. Mamatha	"Big Data Computing"	02-02-2023 to 04-02-2023
	"DESIGN THINKING"	19-01-2023 to 21-01-2023
	"Data Science for Engineers"	23-01-2023 to 28-01-2023.
	"Platforms and System Security in Cyber Space"	30-01-2023 to 04-02-2023
	One Week FDP On Natural Language Processing(NLP),organised by Department of CSE-AIML	13.02.2023 to 17.02.2023
	"Big Data Computing" (Workshop)	02-02-2023 to 04-02-2023
	"Recent Trends in Cognitive Science & its Application"	13-03-2023 to 18-03-2023
	Webinar on NEP-2020 Implementation Plan: Integrated Higher EducationSystem",by JNTUH, UG	13.03.2023
	Faculty Development Program on DevOps and Cloud Technology	13-03-2023 to 17-03-2023
FDP on "Instructional Design and Delivery Systems"	20-03-2023 to 25-03-2023	
Naga Durga Saile.K	LaTeX - Migrate to LaTeX from Word	04-04-2023 to 09-04-2023
	One Week FDP On Natural Language Processing(NLP),organised by Department of CSE- AIML	13.02.2023 to 17.02.2023
	One Week FDP on Data science for engineers,organised by Department of CSE(DS,AIDS,CYS)	23.01.2023 to 28.01.2023
	Webinar on NEP-2020 Implementation Plan: Integrated Higher EducationSystem",by JNTUH, UG	13.03.2023
Mr Kakumanu Sreenivasarao	webinar on NEP:2020 implementation plan : Innovations and Rankings	20.03.2023
	"Platforms & System Security in Cyber Space"	30-01-2023 to 04-2023
Ms Gadde Mamatha	Recent Trends in Cognitive Science & its Applications	13-03-2023 to 18-03-2023
	"Data Science for Engineers"	23-01-2023 to 28-01-2023.
	"Big Data Computing" (Workshop)	02-02-2023 to 04-02-2023
	"Natural Language Processing"	13-02-2023 to 17-02-2023
	"DevOps & Cloud Technology"	13-03-2023 to 17-03-2023
FDP on "Instructional Design and Delivery Systems"	20-03-2023 to 25-03-2023	



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Ms Jajala Nikitha	"Data Science for Engineers"	23-01-2023 to 28-01-2023.
	"Platforms and System Security in Cyber Space"	30-01-2023 to 04-02-2023
	"Big Data Computing" (Workshop)	02-02-2023 to 04-02-2023
	"Natural Language Processing"	13-02-2023 to 17-02-2023
	"Statistical Analysis using Python" (Workshop)	06-03-2023 to 11-03-2023
	"DevOps & Cloud Technology"	13-03-2023 to 17-03-2023
	"Recent Trends in Cognitive Science & its Application"	13-03-2023 to 18-03-2023
	"Enriching Quality of Academics & Research in Relevance to NEP 2020"	24-02-2023 to 25-02-2023
Dr. Narisetty Nirmalajyothi	"Enriching Quality of Academics & Research in Relevance to NEP 2020"	24-02-2023 to 25-02-2023
	One Week FDP on "Natural Language Processing (NLP)"	13-0-2023 to 17-02-2023
	Accelerate Research	14-03-2023 to 18-03-2023
Mr Madasu Gnanavardhan	"Natural Language Processing"	13-02-2023 to 17-02-2023
Mr Shaik Mabasha	Recent advances in data science, data analytics and cyber security	01/03/2023 to 05/03/2023
	NEP-2020 Implementation Plan: Integrated Higher Education System	13/03/2023
	Data Analytics & Cyber Security	23/03/2023 to 25/03/2023
	Problem Solving Through Programming In C	NPTEL(JAN-APRIL 2023)
Ms.Plabindela .Sweatha	Recent Trends in Cognitive Science & its Applications	13th to 18th March 2023
	Statistical Analysis using Python	6th to 11th March 2023