

## 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 pproved by AICTE, New
Delhi, Affiliated to JNTUH, NIRF (2023) Rank band:101-150 in Engineering Category College with Potential for Excellence by UGC,JNTUHRecognized 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

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#### **Consolidated Guest Lectures**

S. No	Years	Number of Guest Lecture organized	
1	2022-2023	17	
2	2021-2022	06	



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#### **Guest Lectures 2022-23**

S.No.	Name of the Capacity Development and Skill Enhancement programme	Year of implementation	Number of students enrolled	Name of the agencies/consultants involved with contact details, if any	Impact Statement
1	A Guest Lecture on "Beginners Guide to Data Science" Organised by Dept of CSE-CYS,DS and AI&DS.(1 st B.Tech CSE DataScience-A)	27-08-2022	60	Mr.Samardh Moka Data Engineer ANZ Bank Limited Coordinator:Mr.V.Suryanarayana Reddy	<ol> <li>Provides essential knowledge for newcomers to data science.</li> <li>Introduces key concepts and techniques.</li> <li>Prepares attendees for further study in data analytics.</li> </ol>
2	Guest Lecture"Scope of AIML,and Data Science and software development in the Geo Spatial Industry"	21-10-2022	168	Mr.Yogesh Karyakarte. Master in Geo Informatics, Pune University Coordinator: MrsE.Lalitha	<ol> <li>Highlights integration of Al/ML in Geo spatial applications.</li> <li>Explores software development advancements in this field.</li> <li>Demonstrates career opportunities in Geo spatial data science.</li> </ol>
3	Guest on the Importance of a profile for placements and higher education	29-10-2022	77	Mr.Mark Bendrum(Speaker)	<ol> <li>Emphasizes the need for a strong professional profile.</li> <li>Guides students on how to stand out to recruiters and academic institutions.</li> <li>Enhances employability and academic admission prospects.</li> </ol>
4	Guest lecture on "Cyber Security Awareness and Career Path"	22-11-2022	130	Mr.Sri Ram working as Freelance Consultant coordinator:Mr.V .Surya Narayana Reddy	Increases awareness of Cyber security threats.     Outlines career paths in Cyber security.     Encourages adoption of secure practices in digital environments.
5	Guest lecture on Career vision	23-12-2022	120	Mr.Vamsi Gottipati, Technology executive and strategy	Inspires entrepreneurial thinking.     Discusses leadership qualities for

	session , Reflection on Startup mindset and leadership career			consulting expert experienced in building start ups coordinator:IEEE	startup success. 3. Prepares attendees for leadership roles in innovative environments.
6	A Seminar on "Profile Building, Video Resume Preparation and GD Tips	07-12-2022	62	.Dr.K.V.M.Achutha Ramaiah,Soft skills trainer,T&P	<ol> <li>Provides practical tips for creating compelling profiles.</li> <li>Teaches how to make effective video resumes.</li> <li>Offers strategies for excelling in group discussions.</li> </ol>
7	Guest Lecture INTELLIGENT ROBOTS TO EDGE AI CAMERAS:LESSONS	19-1-2023	120	Mr. Nishanth Koganti, CEO & Designated Partner ExaWizards India LLP IN aSSOCIATION withAIML	<ol> <li>Discusses advancements in robotics and AI.</li> <li>Shows practical applications of edge AI cameras.</li> <li>Provides lessons from real-world implementations.</li> </ol>
8	Guest Lecture Life style management under "Peace of Mind or Pieces of Mind"	28-01-2023	276	Dr.Gajendranath Dept of Electrical Engineeing, IIT Hyderabad Cordinator:Mrs.N.Sunanda	<ol> <li>Highlights the importance of mental health.</li> <li>Offers strategies for managing stress and lifestyle.</li> <li>Promotes a balanced approach to personal and professional life.</li> </ol>
9	A Guest Lecture on "DATA SCIENCE JOURNEY IN 2023 "organized by department of CSE-DS,CYS and AI&DS	08-02-2023	350	Mr.Samardh Moka Data Engineer ANZ Bank Limited Coordinator:V.Suryanarayana Reddy	<ol> <li>Reviews current trends in data science.</li> <li>Explores future directions and innovations.</li> <li>Guides aspiring data scientists on career development.</li> </ol>
10	GLA session on Airport Cyber Security Analytics - Dubai Airport Case Study	18-03-2023	55	Mrs. Gopal Thammareddy, Director Global Deals and Sales Enablement .Coordinator:Dr.V.Prashanthi	<ol> <li>Provides insights into cyber security practices at a major airport.</li> <li>Discusses analytical techniques used to safeguard operations.</li> <li>Highlights the importance of cybersecurity in critical infrastructure.</li> </ol>
11	A Guest Lecture on "Cloud Computing"	18-04-2023	120	Mr. KrishnaChaitanya Yanamandra cybersecurity operation lead 2nd year cys students Coordinator:Mr.R.Krantikumar	1. Explains fundamental concepts of cloud computing. 2. Demonstrates benefits for businesses and IT. 3. Highlights the impact on modern IT infrastructure.
12	GL on Carrer on Game development Industry	21-04- 2023,	33	Mr.Deepak Gurijala,CEO & Founder of Street Lamp Games Pvt Ltd Coordinator:Mrs.Krishnapriya	Overview of the gaming industry's landscape.     Discusses career opportunities in game development.     Explores creative and technical

					aspects of game design.
13	Guest Lecture(Are Indian Ethics dependable,Three approaches of gaining knowledge	29-04-2023	80	Mr. Uday Uddavolu Sr. Manager,Microsoft Coordinator:Mrs.N.Sunanda	Examines Indian ethical principles.     Discusses various methods of knowledge acquisition.     Offers a cultural perspective on ethics and education.
14	A Guest lecture on TIME COMPLEXITIES	18-05-23	70	speaker:Mr.SATTAR.G Assistant professor VNRVJIET Coordinator:V.SuryaNarayanaReddy	Explains the concept of time complexity in algorithms.     Helps understand the efficiency of different algorithms.     Provides tools for optimizing code performance.
15	Guest lecture on Cyber security Awareness	20-05-23	100	speaker:Suresh Reddy Allam,Sr.Director Qualcomm, Coordinator :S.Krishnapriya	Raises awareness of cybersecurity issues.     Provides best practices for personal and organizational security.     Encourages proactive security measures.
16	A Guest lecture on Dynamics of Algorithms	25-05-23	200	Mr.Abdulbari Coordinator :Mrs.N.sunanda	Discusses the behavior of various algorithms.     Helps understand algorithmic efficiency and complexity.     Provides insights into selecting appropriate algorithms.
17	A Guest lecture on Professional Growth Oppurtunities in Al	26-05-23	200	Mr.Sukumar Madishetty coordinator:Mrs P.Devika	<ol> <li>Highlights career prospects in AI.</li> <li>Discusses skills required for growth in AI fields.</li> <li>Encourages professional development and continuous learning.</li> </ol>

### **Guest Lectures 2021-22**

S.No.	NAME OF THE EVENT	Year of implementation	STUDENTS ATTENDED	GUEST SPECIFICATION	IMPACT OF THE LECTURE
1	Guest Lecture on MEZZANINE Technologies	26-02-2022	114	Mr. KLM Reddy	Student learned about HARD SKILLS: Mathematics & Statistics SOFT SKILLS: Communication skills, critical, thinking, creativity and storytelling.
2	Guest Lecture on Cyber Security	10-03-2022	60	Mr. M. Praveen Kumar Tangella	Speaker has given orientation on why Security is important in all aspects of life and which helps us to protect our data in the computer.
3	Guest Lecture on Be an Instrument of Change	24-03-2022	60	Mr. K Durga Prasad, IPS Retired	The session helped the participants identify their strengths and talents and understand how they use them to contribute to their communities.
	Guest Lecture on Security Incident Response -Practical Approach	18-06-2022	180	Mr. D. HemanthKumar,Senior Security Incident Response Engineer, Autodesk India Pvt Ltd. Coordinator :Dr. V .Prashanthi	In this lecture, the speaker explained the following concepts.  1. Incident response and the various stages in IR.  2. private network architecture and its working.  3. Demonstrated the ways to identify the malicious file in the network.  4. The concept of EDR and the limitations of AV compared to EDR.  5. Demonstrated the working EDR.
5	Guest Lecture on Digital Automation Everywhere	23-06-2022	360	By RAJESHYAKKALI Assistant Vice- president, Tech Mahindra , mericas.Coordinator:Dr.V.Prashanthi	This session has givien introduction about Data Science and how security playing an important role in our daily life.  • Collection of data is very very important.  • Authorization and also authentication are also important for the data which is collected and stored.  • Every day life Apps are playing important role.
6	GL Interactive session on CYBER FORENSICS	30-06-2022	50	Mr.N. Sandeep Chaitanya, Coordinator:Mr.R.KranthiKumar	The session provided Importance of forensics.  2. Difference between Digital and computer forensics  3. Concepts of steganography by taking Monalisa Photo.