VNR Vignana Jyothi Institute of Engineering and Technology

Computer Science and Engineering
Guest Lectures Organized

S. No.	Topic of the Event	Dates on which the event was held with Duration	Target Audience	Resource person	Details of the Organizer	Number of Participants	Source of Funding	OutCome
For Academic Year 2015-2016								
1.	Guest Lecture on " Network Programming and JAVA I/O"	09/03/2016 & 11/03/2016	II B.Tech CSE	Ashutosh Kumar Akhouri, Head , Being Zero	V baby, Associate professor, V P Hara Gopal, Assistant Professor	**280**	TEQIP-II	To learn Server and Client programming
2.	Guest Lecture on "Applet Programming and Event Handling in JAVA"	09/03/2016 & 11/03/2016	II B.Tech CSE	Sandeep Kumar, Founder, Being Zero	V Baby, Associate Professor V P Hara Gopal, Assistant Professor	**280**	TEQIP-II	To develop UI Applications using AWT, Applets, Swings
3.	Guest Lecture on " Industry Employability skills Training"	11/01/2016	I M.Tech SE	Mr. G.Damodar, Campus plus Institute	T.Sunilkumar Assoc prof	130	TEQIP-II	To train students on employability skills.
4.	Guest Lecture on " Text & Web Mining"	04/11/2015	IV B.Tech CSE	Dr. Supreethi Pujari, Assistant professor, JNTUH	B V Kiran Mayee Associate Professor	142	TEQIP-II	To understand web content mining
5.	Guest Lecture on " Recurrence Relations"	31/10/2015	II B.Tech CSE	Dr. R.S.Selvaraj , Assistant Professor, NIT Warangal	M Gangappa Associate Professor	278	TEQIP-II	To get exposure on the recurrence relations which plays a vital role in computing time

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								complexities of an algorithm
6.	Guest Lecture on " Applications of Cryptography"	28/10/2015	IV B.Tech CSE	Dr.Vishal Saraswath, Assistant Professor, CR Rao Advanced Institute of Mathematics	G S Ramesh Assistant Professor	115	TEQIP-II	To understand real world applications of Cryptography.
7.	Guest Lecture on " Spatial Databases"	14/09/2015	IV B.Tech and I M.Tech	Dr.P.Premchand, Professor, O.U	T.Sunilkumar Assoc prof	136	TEQIP-II	To understand benefits and applications of Spatial Databases
8.	Guest Lecture on " Internet of Things"	07/09/2015	IV B.Tech and I M.Tech	Dr. O.B.V. Ramanaiah	T.Sunilkumar Assoc prof	133	TEQIP-II	To understand benefits and applications of Internet of Things
9.	Guest Lecture on "Hands on Programming – Data Structures and Algorithms behind spell correction"	26/09/2015	III B.Tech CSE and IT	Mr. Sandeep Kumar, Founder, Being Zero	Dr.G Ramesh Chandra Professor	70	TEQIP-II	To implement Datastructures and Algorithms.
10.	Guest Lecture on " advanced Data	27/08/2015	IV B.Tech CSE ,	Prof. S.Viswanadha Raju,	T.Sunilkumar Assoc prof	140	TEQIP-II	To analyze latest

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	Mining Techniques"		M.Tech CSE and M.Tech SE	Professor, JNTU Jagityala				Data Mining Techniques.
11.	Guest Lecture on " Advanced Analytics using R"	03/08/2015 & 07/08/2015	M.Tech SE	Mr. M.V.Yugandhar	Dr N Sandhya Professor	13	TEQIP-II	To analyse Big Data using R
For Academic year 2016-2017								
1.	Guest lecture on "Network Layer Functionalities and protocols"	09-09-2016	III B.Tech CSE	Mr.P.HariNath Reddy	Mr. Sagar yeruva	250	TEQIP-II	Analyze the functionalities of the network layer and the protocols
2.	Guest Lecture on "Principles of Programming Languages"	17/09/2016	III B.Tech CSE	Dr.K.Anand Kumar	Mrs. N.Subhashini	250	TEQIP-II	To understand different principles of programming languges
3.	Guest Lecture on "Structs Framework"	17/09/2016	IV B.Tech CSE	Mr.Akkina Suresh	Dr.G.Ramesh Chandra, Professor	98	TEQIP-II	To analyze Structs Framework
4.	Guest Lecture on "Android Application Development "	20/09/2016	IV B.Tech CSE	Mr.Sujith.M	Mr. G.S.Ramesh Assistant Professor	27	TEQIP-II	To develop different Android Applications

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5.	Guest Lecture on "Advanced PHP "	01/10/2016	M.Tech SE and M.Tech CINS	Mr. Satish Nukala	Mr. A.Brahmananda Reddy, Assistant Professor	13	TEQI P-II	To understand Advanced PHP
6.	Guest Lecture on "Neural Network Concepts"	24/10/2016	III B.Tech CSE	Dr.Prasad Pingali	G.Nagaraju, A.Kousar Nikath, B.Swetha, S.Swathi	280	TEQI P-II	To understand different Neural Network Concepts
7.	Expert Session on"Data Analytics"	27/10/2016	III B.Tech CSE and IT, Faculty	Robin Kulasekhara raj	Tejaswi Potluri, Mathura Bai	150	TEQI P-II	To understand different roles of Data Anlalyst and their responsibilities
8.	Guest Lecture on "Clustering and Outlier Analysis"	1/11/2016	IV B.Tech CSE	Dr.V.Rajesh	Mrs. B.V.Kiranmayee, Mrs.N.V.Sailaja	210	TEQI P-II	To understand importance of Clustering and Outlier Analysis
9.	Guest Lecture on "File management and security Concepts and operating Systems"	18/10/2016	III B.Tech CSE	Mr. Bhaskara Rao.B	A.Kousar Nikath, T.GnanaPrakash, S.Swathi, V.P.Hara Gopal	280	TEQI P-II	To analyse how to merge Security aspects and Operating systems

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10.	Guest Lecture" Recurrence Relations and Generating Functions"	21/10/2016 - 22/10/2016	II B.Tech CSE	Dr.R.S.Selvaraj	S.Jahnavi, P.Bharath Kumar, B.Srivani, T.L.Priya Darshini	280	TEQIP-II	To understand how to implement recurrence relations and generating Functions in real time applications
11.	Guest Lecture on "Cloud Computing"	05/10/2016	IV B.Tech CSE	Dr.Salman Abdul Moiz	Dr.N.sandhya	200	TEQIP-II	To understand importance of Cloud Computing
12	One day workshop on "IBM Watson IoT & Bluemix"	22/12/2016	B.Tech CSE	Mr.Amol Kulkarni, Mr.Ajay Kumar, Mr.Sanket Bhalerao	Mrs.Priya Bhatnagar	455	NIL	Share Knowledge on Watson Iot & Bluemix
13	Seminar on " Science of Self Realization"	23-01-2017 – 28-01-2017	I B.Tech	Krishasraya Das, Srikanth Kesar Das	Tejaswi Potluri	28	NIL	Tounderstand Self Realization
14	Seminar on " Higher Education and workshop on Verbal Aptitude"	01-02-2017	II B.Tech CSE	Mr.P.N.Santosh	Tejaswi Potluri	240	NIL	To attempt Verbal Aptitude

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								and importance of Higher education
15	Guest Lecture on "Applications of Data Structures "	21-02-2017	I B.Tech CSE	Dr.V.HariPrasad	K.Bheema Lingappa	120	TEQIP-II	Realize the role of data structures and their uses in programming languages
16.	Guest Lecture on "Cryptography "	30-03-2017	III B.Tech CSE	Dr.K.Ramesh	Mr.M.Ravikanth, Mrs Swathi	240	TEQIP-II	To establish knowledge in a concise manner how to implement Kerberos
17.	Guest Lecture on "Computer Graphics"	25-03-2017	III B.Tech CSE	Sri.Raja Shekar reddy	Mrs.L.Indira, Mr.M.Ravikanth	240	TEQIP-II	To understand different Graphical Application
18.	Guest Lecture on "IoT using Phython	24-03-2017	M.Tech (SE,CNIS,PE)	Mr.Madhusudhan	Mr.N.Sandeep Chaitanya, Mr.M.Ravikanth	35	TEQIP-II	Able to understand application of IoT
19.	Guest Lecture on "Internet of Things"	25-03-2017	M.Tech (SE,CNIS,PE)	Mr. V Surya Kumar	Mrs. N.V.Sailaja, Mrs.D N Vasundhara	35	TEQIP-II	To establish knowled

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								ge in concise manner how IoT works
20.	Guest Lecture on "Mobile Operating Systems"	28-03-2017	M.Tech (SE,CNIS,PE)	Mr.K.Konda nda Ramu	Mrs.R.Vijaya Saraswathi, Mrs.Y.Bhanusree, mrs.P.radhika	78	TEQIP-II	To understand application of Mobile Operating Systems
21.	Guest Lecture" Android"	30-03-2017	M.Tech (SE,CNIS,PE)	Mr.A.Ramesh	Mrs.P.Radhika,Mrs.T.L.PriyaDarshini	78	TEQIP-II	To gain knowledge on development of Android apps
22.	Guest Lecture on "Design Concepts in Software Engineering"	28-03-2017	IIB.Tech CSE	N.R.Lohith, V.Sai Vishnu	A.Kousar Nikath, R.Kranthi Kumar	140	NIL	Students were able to identify and specify the goals of Design concepts.
	For the Academic Year 2017-2018							
1.	Office 365	18-07-2017 to 19-07-2017	II.B.Tech Students	D.Subramanya Varma	M.Rambabu	900	--	Students were able to understand yammer feature to provide

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								private window for a group to chat and post ideas.
2.	Inter process Communication in Operating System	19-08-2017	III B.Tech CSE 2 &4 Students	Mr.M.Krishna Siva Prasad	S.Kranthi Kumar, S.Jahnavi	140	VNR VJIET	Students are able to understand the importance of IPC
3	Orientation for Qualifying Gate	21-08-2017	III B.Tech CSE	B.Murali Krishna	P.Tejaswi	240	--	Students were able to understand the importance of GATE.
4.	Cyber Security	28-08-2017	III B.Tech CSE	Mr.Prameel Arjun, Spyry Technologies	N.Sandeep Chaitanya V.P.Haragopal	140	--	Students got an exposure on how to Secure Passwords, protection from Malware, Privacy Data Breaches
5	Orientation Sessin on Overseas	19-09-2017	III B.Tech CSE	Team from IAES	Tejaswi Potluri	240	--	Students were able to get an idea on Oversea

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								s Education.
6.	Career Guidance and Training Programme	14-10-2017	I B.Tech CSE	Mr.K.Ravi Teja	A.Kousar Nikath, R.Kranthi Kumar	120	--	Students were able to find the importance of the skill set.
7	Guest Lecture on Creative Mind Power	24-10-2017	I B.Tech CSE	Mr.Venu Kalyan,	T.Sunil Kumar	240	--	Students were able to understand importance of life
8.	Cloud Computing	26-10-2017	III B.Tech CSE & IT	Ashim Srivastava	Kriti Ohri Renuka	150	--	Faculty was able to identify the key technologies
9.	Augmented Reality and Virtual Reality	28-10-2017	III B.Tech Students	Er. Vaibhav Bhandari	P.Radhika, M.Manasa	150	--	Students were able to gain knowledgs on Augmented Reality and Virtual Reality
10	Human Level Machine Intelligence	03-11-2017	I B.Tech CSE Students	Mr.Manohar Kasireddy	Dr.A.Brahmananda Reddy	115	--	Students were able to understand implementing

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								Machine Learning and Artificial Intelligence
11	Machine Learning	20-12-17	III B.Tech CSE	Mr.Kiran	Tejaswi Potluri	140	--	Students were able to understand basics of Machine Learning
12	Personality Development through stress management and positive thinking	21-12-17	II B.Tech CSE	B.K.Parvathi	P.Bharth Kumar	140	--	Students were able to develop their personality
13	Basics of Machine Learning and Artificial Intelligence	4-1-18	I B.Tech CSE	Sheik Mujahid	N.Sandeep Chaitanya	200	--	Students were able to understand basics of Machine Learning and Artificial Intelligence
14	Agile Methodology	10-1-2018	II B.Tech and IV B.Tech	Surendra	P.Bharath Kumar	100	--	Students were able to implem

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								ent agile methodolgy to various projects
15	Introduction to Machine Learning	17-01-2018	III B.Tech CSE	G.Prudhvi	Tejaswi Potluri	120	--	Students were able to understand real time applications of Machine Learning
16	Student Work Placement and Career Orientation towards various job oppurtunities	20-01-18	II B.Tech CSE	S.Sangameshwar Reddy	Tejaswi Potluri	120	--	Students were able to understand various requiremts for good jobs
17	Motivational and Guidance Speech	30-01-18	III B.Tech CSE	G.Praharsha	Tejaswi Potluri	140	--	Students were able to get guidance regarding their career.
18	Asymptotic Notations	19-02-2018	I B.Tech CSE	Mrs.A.Madhavi	TejaswiPotluri	120	-	Students were able to understand the asymptotic notations.

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19	Asymptotic Notations	05-03-2018	I B.Tech CSE	Mrs.A.Madhavi	TejaswiPotluri	60	-	Students were able to understand the asymptotic notations.
20	Cyber Security	16-03-2018	I.B.Tech CSE	D.Hemanth Kumar	N.Sandeep Chaitanya	80	--	STudents were able to understand various ethics in cyber security
21	Inter Process Communication	22-03-2018	III B.Tech CSE	Dr.Moulali	Mr.S.Kranthi Kumar	260	Institute Fund	Students were exposed to all IPC implementations by providing real time example programs.
22	Java Scripts	24-03-2018	III B.Tech CSE	Mr.Sai Ram	Mr.R.Kranthi Kumar	70	--	Students were able to implement java scripts
23	Data Analytics	03-04-2018	III B.Tech CSE	Mr.Manoj reddy, Qolcomm Technologies	N.Sandeep Chaitanya	140	--	
24	Linux Internals-Signals	06-04-2018	III B.Tech CSE	Mr.Illa Pavan Kumar	Mrs.Tejaswi Potluri	70	--	Students were able to understand

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								various API's of Signals
25	Data Analytics	13-04-2018	III B.Tech CSE	Mr.Manoj reddy, Qolcomm Technology	N.Sandeep Chaitanya	70	--	
For the Academic Year 2018-2019								
1.	Research Ideas and Oppurtunities	12-07-2018	III B.Tech CSE	Prof.J.Bagga Ball State University, USA	Jahnavi Somavarapu, Assistant Professor S.Kranthi Kumar, Assistant Professor	100	Institute	Got an idea of domain specific knowledge
2.	Career Guidance and opportunities at Global Level	08-08-2018	III B.Tech CSE	V.V.K.Rao, BYJUS	Tejaswi Potluri, Assistant Professor	130	--	To know the various oppurtunities for career improvement
3	Interactive sessions on latest technologies	15-09-2018	III B.Tech CSE	Delegates of JPMC	Tejaswi Potluri, Assistant Professor, Jahnavi Somavarapu, Assistant Professor	150	Institute	To understand micro services
4	My Journey from student to entrepreneur	25-09-2018	III B.Tech CSE	Alumni	Kousar Nikath, Assistant Professor, R.Kranthi Kumar, Assistant Professor	70	--	To understand importance of enterpreneur
5.	Cyber Crime and Forensics	28-09-2018	III B.Tech CSE	Sri. U. RamaMohan ,	Dr.Rakhee, Assistant Professor	150	--	To know various

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				Superintendent of police, cyber crime Dept, CID				cyber crimes happening in and around
6	Software Requirements	28-01-2019	II B.Tech CSE	T.Siva Rami Reddy, TCS	Priya Darshini , Assistant Professor	130	Institute	TO understand SRE
7	Guidance on Resume Preparation	19-02-2019	III B.Tech CSE	BYJUS	Tejaswi Potluri, Assistant Professor	130	--	To understand how to prepare resume.

Mrs.B.V.Kiranmayee

Head of Department