



QIS COLLEGE OF ENGINEERING AND TECHNOLOGY

(AUTONOMOUS)

Permanent Affiliation: JNTU-Kakinada | UGC-Recognized

Ongole, Andhra Pradesh-523272

Co-Curricular Activities (CCA) Request Form

S&C/02/04/29/4492
APP: NO: 2024-25/28/2/028

1	DEPARTMENT	Electronics and Communication Engineering				
2	EVENT CONVENER (S)	Dr.M.Rajashekar				
3	EVENT TYPE	Seminar				
4	ACAD. YEAR	2024-2025	Course : III – B.Tech	Semester : II		
5	GUEST SPEAKER/ COMPANY	Dr.M. janakiram, Assistant Professor and Innovation Ambassador School of Management and School of Future Skills Noida Institute of Engineering and Technology (NIET, Greater Noida ,Delhi,NCR) 19, Institutional Area, Knowledge Park II, Greater Noida, Uttar Pradesh 201306.				
6	SUBJECT	Design Thinking for Innovation				
7	TOPIC	Design Thinking for Innovation				
8	DPSR Approved Event: [YES]	Event #:	Total approved # Events :	If Inter Disciplinary: EC/EE/CE/ME/CSE/IT/AI		
				Disciplinary : ECE		
9	EVENT PURPOSE	To Learn <ul style="list-style-type: none"> ➤ Design Thinking for Innovation ➤ To educate students about innovation ➤ Design thinking concepts that help for innovation ➤ Design-thinking mindset for Innovation for development 				
10	TARGET Group – Students / Staff	III B. Tech – II Semester (ECE)				
11	DATE & TIME OF EVENT	Date : 20/02/2025	Timing : 11:00-12:30PM			
12	EVENT DURATION (In Hours)	1hr 30 Minutes				
13	EXPECTED GROUP	Faculty	UG students	PG Students	Outside participants	Total#
		6	200			200
14	FDP QUALIFIES	YES				
15	EVENT VENUE	Seminar Hall - If other - list <u>VLSI Lab (F202)</u>				
16	ESTIMATED BUDGET	S. No	Item description	Amount (in Rs)		
		1.	Honorarium	2500		
		2.	Food Expenses	Nil		
		3.	TA	Nil		
			Total	2500		
Venue coordinator from Dept: Mr, MD Basha		Event Recording coordinator from Dept: Dr.M.Rajashekar-ECE				
VENUE ISSUED BY:		Date/Sign <i>M. Basha</i> 19/2/25				

Event Notification: When applicable to AO/ HK, System Admin, Electric In charge, Dining In charge, & Security.

Signatures of:

Faculty

[Signature]
HOD

[Signature]
Director- DSR

[Signature]
DEAN ACADEMICS

[Signature]
PRINCIPAL

SECRETARY & CORRESPONDENT

[Signature]

Dr. M. Janakiram (MJR) profile

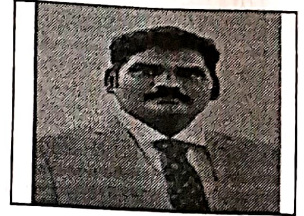
Name: Dr. M. Janakiram (MJR)

Department: MBA

Teaching & Training : 15 years

Email: mjrdesignthinker@gmail.com

Phone Number: 8142791146 (7989715732)



LIFE VISION

“Service through Education, Empowerment, and Enlightenment”

I have Fell in love with design thinking rest of my life I will be working only on design thinking

OBJECTIVE

To be a Teacher, Researcher, and Educationist for lifetime.

To develop best teaching methodology in the present education system.

To be an evangelist for personality related issues among the student community.

To be as researcher to find a skill gap in students

To develop Innovators and Entrepreneurs for New India

Committed: Speaking in English

2% of salary spends for Student welfare

IIC- Institution's Innovation Council- Innovation Ambassador

Publications: National-2 Scopus-1

Written Articles on design thinking waiting For Publication:

- Can design thinking fail? (Study on possibilities of design thinking failure and developed a methodology to elude failure)
- Promoting a Culture of Innovation: Integrating Design Thinking Mind-set in Indian Educational Institutions
- The Best of Both Worlds: A Comparative Analysis of Design Thinking and Blue Ocean Strategy in Driving Holistic Business Solutions

“One of the Reasons for moving Delhi is to study design thinking course at IIT Delhi”

Patent -3

S. No	Title	Patent Application Number
1	Smart Language ID Card	202041002977
2	Multi-Purpose Humanoid Robot for Child Guidance	202241000472
3.	Digital Fuel Detector	202241022009

WORK EXPERIENCE

Present working as Innovation Ambassador, NIET Greater Noida

Colleges	
PACE Institute of Technology & Science, Ongole.(Autonomous)	7
Sanskriti Business School, Puttaparthi	1
Alpha College of Engineering, Chennai	4
Sri Padmavathy College of Engineering, Chennai	2

Academic Information:

S.No	Name of the Degree	Name of the College	Name of the University	Year of Passing	Specialization
1	PhD	ANU-Guntur (Design thinking in higher education)			Design thinking, Innovation
	PhD	Rayalaseema University , Kurnool		June 2024	Marketi
2	M.phil	S.V University	S.V University	2008-2010	Finance
3	M.B.A	KMMIPS	S.V University	2005-2007	Finance
4	IRPM(PG Diploma)	S.V University	S.V University	2008-2009	HR
5	B.Com	S.V Arts college	S.V University	2002-2005	Accounting

Membership in Professional Bodies:

S. No	Name of Professional Society
1.	MMA -Madras Management Association
2	IIM Indore alumni membership (Indian Institute of Management)

Trainer:

APSSDC British council Soft skill 2018 and Nodal officer for APSSDC program

Naandi foundation Soft skills trainer

Master trainer:

UBA MASTER TRAINERS IN CBPR (Community-based participatory research)

Coordinator for College:

- NISP – National innovation and Startup Policy-2019
- UHV- Universal Human Values
- AICTE –SPICES-Co-Coordinator
- IIC institute innovation council 2019-2020
- MSME – College Coordinator
- NEN-National Entrepreneurship Network
- College Magazine
- ENACTUS
- Entrepreneurship development cell (EDC)

Course designed:

- Soft skills - Engineering
- Design thinking for innovation- Engineering

SPOC: Smart India Hackathon 2019

- Toycathon 2021
- Smart India Hackathon 2022 (PN DR 721-Result code .27727-Team selected at All India competition)
- Onion grand challenge 2022

Books: Working on

- Design thinking for innovation
- Soft Skills

Online courser on design thinking:

- IBM Online course
- NPTEL
- iJaipuria
- Udemy

1. Training/FDP/Seminar/STTP/Workshop attended

S.N o	Title	Organization	Year
1	Module 1	Perspective on Management Education	FDP IIM-Indore- 2 months(2015)
	Module 2	Communication and Behavioral Skills	
	Module 3	Pedagogy and Curriculum Development	
	Module 4	Research Methodology & Reporting	
	Module 5	Experience Sharing by Faculty	
	Module 6	Field Visits & Thesis	
2	"Research proposal development for faculty in marketing management"	IIM KOZHIKODE.	2012- one week
3.	Teacher training program organized by APSCHE & British Council.	PACE College	2 weeks (19.06.2017 - 23.06.2017 & 03.07.2017 - 07.07.2017)
4	UHV 3-day AICTE sponsored FDP on "Student Induction Programme"	IIT Hyderabad	2019
5	UHV 3-day AICTE sponsored FDP on "Student Induction Programme"	PSG Institute of Technology and Applied Research	From 27.05.19 to 29.05.19.
6	Research methodology worksops	REST organization	18.4.2020 to 20 .04.2020
7	Project proposal writing	BALAVIKAS	13.12.10 to 15.12.10
8	Faculty Development Program on Entrepreneurship,	Organised by APSSDC, Sponsored by DST.	2021
9	Community Driven Sustainable Development	BalaVikasa	2010- 25 days program
10	Master Trainers Training programme on CBPR	The Gandhigram Rural Institute (Deemed to be University),	27-29th April 2022
11.	Case -Based learning ,Teaching, Writing and Publication	Vignan's University	25/09/2023 to 02/10/2023

- Faculty Development Programme on "FINANCE SUMMIT 2015" On 25 March 2015 organized by Easwari Engineering College
- Faculty Development Programme on "Creativity & Innovation" on 09.01.2015 organized by Easwari Engineering College
- Seven days' workshop on "advanced leadership skills" conducted HAGGAI INTERNATIONAL
- Workshop attended on National Program On Technology Enhanced Learning organized by IIT MADRAS on 01.02.13
- One day workshop on "case teaching for management" teachers on 04.10.13 organized by International Consortium For Innovation And Entrepreneurship Research
- workshop on "research paper writing and publication" at saveetha management school on 21.07.13-22.07.13
- workshop on "principles for life and profession "At the Alpha college of engineering 28.07.2011
- Attending the 3-day AICTE sponsored FDP on "Student Induction Programmed" 16/05/19 to 18/05/19 at IIIT Hyderabad
- Attending the 3-day AICTE sponsored FDP on "Student Induction Programmed" at PSG Institute of Technology and Applied Research from 27.05.19 to 29.05.19.
- **One day workshop on Funding Opportunities for Innovation and Entrepreneurship Development** Organized jointly with TePP Outreach cum Cluster Innovation Centre, Department of Scientific and Industrial Research (DSIR), Government of India at RMK Engineering College, Chennai on 09th November, 2019
- Attended "Entrepreneurship Development Program" conducted as part of IIC Innovation Ambassador Training Series Organized by Institution's Innovation Council of MHRD's Innovation Cell, AICTE held at RMK Engineering College, Chennai, Tamil Nadu on 8-9 January 2020.
- 2 days DAI Humble Leader Conference (Coaching Skills for Leaders) from 18/11/2022 to 19/11/2022.

Workshops Organized:

Resource Person and Organizer

- 2days Design thinking workshop Organized for **Onion grand challenge 2022** from 12/10/2022 to 13/10/2022.
- 3days workshop on design thinking for innovation for **Swatchh Toycathon 2022** from 07/11/2022 to 09/11/2022.
- 2 days' Design thinking workshop Organized for **MSME Idea Hackathon 2.0** from 11/11/2022 to 12/11/2022.
- 7days Design thinking workshop Organized for **INDIAN METAL WORKS** (small scale industry) for designing products of the company from 23/11/2022 to 29/11/2022

- One day workshop on design thinking for problem solving organized by PACE IIC for students on 6 march 2024

One week FDP's on design thinking and innovation

Topic	Organization	Date
Design thinking	Srinidhi Institute of sciences and technology , Hyderabad	23.11.2020 to 29.11.2020
Design thinking	AKGIM- Delhi	14.06.2021 to 18.06.2021
Design thinking	AICTE -The ICFAI Foundation for Higher Education. HYDERABAD	5.1.2021 to 9.1.2021
Design thinking	AICTE-Vidyalankar Institute of Technology. MUMBAI	7.12.2020 to 11.12.2020
Design thinking	AICTE- Graduate School of Management Studies, GTU.	14.12.2020 to 18.12.2020
"Innovation Management"	NIT -National Institute of Technology AGARTALA.	18.1.2021 to 22.01.2021

Corporate training On Design thinking

Topic	Organization	Date	Days
Design thinking for Academia	School of Design Thinking Intellect Design Arena Ltd.	12/05/2023	2
National level conclave on design thinking	School of Design Thinking Intellect Design Arena Ltd.	27/03/2024	1

Expert Lectures on Design thinking

1. Topic: AICTE Impact lectures series on Design and develop a process for Prototyping the business model to drive the Innovation / Innovative Idea. **VR.Siddhartha Engineering College, Vijayawada on 31-3-2021**
2. Topic: Design your life with design Thinking, JNTU Pulivendula on 12-12-2021
3. Topic: design thinking for innovation, **USHARAMA College of Engineering and Technology, VIJAYAWADA. On 28.02.2022**
4. Design thinking, critical thinking and innovation at **Dhanekula institute of engineering and Technology, Vijayawada .program sponsored by AICTE(Impact lectures) on 22.06.2022**
5. Thinking Beyond emotions at PACE institute of technology and Sciences, Ongole. 2016(for faculty)
6. PACE school teachers training program 'Games with Bloom's 2019-one week training at PACE Training Center, Ongole.
7. Design thinking skills training program conducted by Don Bosco Tech Organization (NGO) on 04.07.2022
8. One day Workshop on Design thinking for BTech (Bio Technology Students) 13 September 2024

Resource Person for FDP's:

Organization	Date	Topic	Duration
APSSDC Sponsored by DST	10/2/2021	Design thinking	week
APSSDC Sponsored by DST	04.03.2021	Design thinking	week
APSSDC Sponsored by DST	19.03.2021	Design thinking for business	week
PACE Institute of Technology and sciences	19.04.2024 to 20.04.2024	design thinking for	2 days
NIET	10.08.2024	Design thinking for Teaching and Learning	1 day

FOUND Received from AICTE: 100000 SPARK Club

Design thinking Project and Consultation Work:

Organization Name	Works	Status
Swathi Pipes –Ongole	Manufacturing/ HR relater	Failed -2020
Govt AP Sericulture Department	Sericulture Low Cost Shed Construction, Leaf quality testing Device, Leaf cutting Device	Failed -2022-23/ want to work again
Sai Lalitha Hatcheries	Prawn Seed Counting Machine	Working On -2024

Trained topics Soft Skills and employability Skills

- Campus to Corporate
- Change Management
- Grooming Standards
- Work Ethics
- Goal Setting
- Communication Skills
- Time Management Skills
- Team Building Skills
- Problem Solving Skills
- Stress Management
- Leadership Skills
- Social Awareness
- Power of Networking
- Flexible For Diversity
- Magic of Thinking Big
- How to learn new language & its importance
- Mind & Media
- Being humorous (learn to tell a joke)
- Presentation Skills and Power Point Presentation Skills
- Listening Skills/Concentration Building
- Public Speaking Skill
- Skits in English/Activity Story Telling/LSRW Skills
- Social Responsibility (The Joy in Helping)
- Body Also Speaks (Listen to Its Language)
- Who Am I (SWOT Analysis)
- Mock Interviews

Trained topics on Design thinking for Innovation:

Building confidence, Mindset and Building Team

Myths of Innovation = Myths of Creativity = Creative Confidence = Innovators DNA = 5 forces of growth (SEPIA), = 5 frictional forces (DCAFB), = 3 capacity levers (VAL) = Building Design Teams.

Empathy = Define

Initial Problem Description = beginner's mindset = 5whys, = persona development = Empathy mapping = interview with empathy and stories collection = Question the critical assumptions = Reframe Problem Definition = (PoV) point of view = how might we

Ideation

Ideation and Visualization = Brainstorming = SCAMPER = Mind mapping = sketch = structure Idea = Storyboard = Customer Co-Creation = Provocation = Role-play

Prototyping = Testing

Step-by-step prototyping & low fidelity prototyping = Testing Prototyping = feedback capturing grid, conduct A/B Testing = Experiment grid, and user retrospective board = Create a Pitch of the prototype

Personal details:

Date of birth : 20.08.1984

Marital status: Married

Nationality: Indian

Hobbies: Reading books, Meeting new people, Exploring New places, Learning New thinking

Languges Known: Telugu, Tamil, and English

M. Janakiram (MJR)



QIS College of Engineering and Technology

DESIGN THINKING FOR INNOVATION

WITH :

Dr.M. JANAKIRAM,

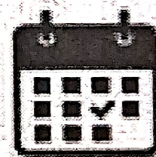
Assistant Professor
and Innovation Ambassador

School of Management and School of
Future skills, Noida Institute of Engineering
and Technology



20 February, 2025

At 11.00 am - 12.30 pm



Venue: QISCET

JOIN US



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Vengunukkapalem(V), Ongole, Prakasam dist., Andhra Pradesh-523272

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENT CIRCULAR

Dt: 19/02/2025

The undersigned here by informing, there is a seminar on "Design Thinking for Innovation" industry and career opportunities" by Dr. M.Janakiram, Assistant professor & Innovation Ambassador, School of Management & School for Future Skills, NIET, Greater Noida, Delhi. On 20-02-2025. So all students must attend without fail.

Dates: 20-02-2025

Venues: Aryabhata seminar hall

Circulate: III year students

Student Coordinator



Seminar on Design Thinking for Innovation
Student Attendance

S.NO	Roll Number	Name of the Student	Signature
1	21491A0414	SHAIK YASIN	AYB
2	21491A0417	SHAIK FIROJ	AYB
3	21491A0433	SHAIK ADIL	AYB
4	21491A0441	MITNASALA YEHOOSHUVA	M. Yehoshuva
5	21491A0472	DAVULURI GANESH	AYB
6	21491A0490	YEMINENI NAGA RAJU	AYB
7	21491A04A7	SHAIK MAHAMMAD FAZAIL	AYB
8	22491A0401	ALA LALITH KUMAR	A. Lalith Kumar
9	22491A0410	CHIDIPOTHU BHAVYA SRI	C. Bhavya
10	22491A0419	INAPAMUKKALA SILPA	S. Silpa
11	22491A0425	KOLLURI SAI	AYB
12	22491A0431	KURAKU GOWRI SHANKAR REDDY	AYB
13	22491A0432	KURETI RAMESH	K. Ramesh
14	22491A0435	MATAM MAHAMMED GOUSE	Mamad Gouse matambam
15	22491A0441	MOHIDDIN	P. Jayalaxshmi
16	22491A0442	PARITALA JAYAKRISHNA	AYB
17	22491A0447	PERIKALA KARTHEEK	SK AZEEZ
18	22491A0455	SHAIK AZEEZ	T. S. Venkatesh.
19	22491A0461	THAMMISETTI SREEKANTH	X. Sreekrishna - Ery
20	22491A0464	VADLAMUDI GAYATHRI	V. Soudhakar
21	22491A0476	VETAPALEM SAI KIRAN	B. Manoj
22	22491A0483	BOMMIDI NIRANJAN GOPAL VARMA	AYB
23	22491A0486	EDARA BHANU TEJA	AYB
24	22491A0487	GOTHULA VENKATA YASWANTH	AYB
25	22491A0492	GULLAPALLI SUBBA REDDY	S. Subba Reddy
26	22491A0498	KATURI VENKATA NAVEEN	K. Naveen
27	22491A04B0	KOTU SIVA RAMA KRISHNA	K. Siva Rama Krishna
28	22491A04B5	POOJITHA KANCHARLA	P. Poojitha
29	22491A04B7	SHAIK MAHAMAD	AYB
30	22491A04C1	SIRIMILLA CHANDU BABU	S. Chandu Babu
31	22491A04C2	TANIKONDA VAMSI	Vamsi. T
32	22491A04C4	TATIKONDA MANI HEMANTH	T. Mani Hemant
33	22491A04C7	CHOWDARY	Chowdary
34	22491A04C9	THANIKONDA VENKATA	T. V. V. Krishna
35	22491A04D1	VEERANJANEYA KRISHNA	V. V. Venkatesh
36	22491A04D2	VADLAMUDI HARISH	V. Srinivasulu
37	22491A04D4	VENGALA SRINIVASULA REDDY	V. Srinivasulu
38	22491A04D6	YARAMOTHU AJAY BABU	Y. Ajaybaba
		YENDLURI NIRIKSHAN BABU	Y. Nirikshan Babu
		BATHULA MAHENDRA	B. Mahendra
		CHANGALASETTY LAKSHMAN	Ch. Lakshman

39	22491A04D8	CHANDRAGIRI VAMSI REDDY	<i>Ch. Pragna</i>
40	22491A04F0	GUNTUPALLI ABHILASH	<i>Ch. Pragna</i>
41	22491A04F1	JARUGULA ABHINAY KUMAR	<i>T. Anand Kumar</i>
42	22491A04F3	KALISETTI LAKSHMI NARASIMHA	<i>K. Lakshmi Narasimha</i>
43	22491A04F9	MADDASANI LAKSHMI HARI CHARAN	<i>M. Lakshmi</i>
44	22491A04G1	MADDIRALA SIVA	<i>M. Sude</i>
45	22491A04G7	MUKKALA GOPIREDDY	<i>M. Gopireddy</i>
46	22491A04G9	NADIPINENI HIMABINDU	<i>N. Himabindu</i>
47	22491A04H2	NARLAGADDA GOVINDA RAJU	<i>AB</i>
48	22491A04H5	PAGADALA DHANUMJAYA RAO	<i>P. Dharmajaya</i>
49	22491A04H6	PALLA SAI RAM	<i>P. Sai Ram</i>
50	22491A04I0	PATHAN ABDUL VALI	<i>P. Abdulvali</i>
51	22491A04I3	SHAIK JANI	
52	22491A04I7	SUDDIKATU VAMSI	<i>S. Vamsi</i>
53	22491A04J2	VENKAMSETTI PAVAN SAI RAM	<i>V. Pavan Sai Ram</i>
54	22491A04J4	YADDANAPUDI VENU GOPAL	<i>Y. Venugopal</i>
55	22491A04J7	ANUMOLU MANI KARTHIK	<i>A. Mani Kartik</i>
56	22491A04J8	APPALA VENKATA ABHISHEK	<i>A. Abhishek</i>
57	22491A04K8	DEVARAMPATI VENU	<i>P. Venugopal</i>
58	22491A04L3	GOWRAVARAPU MADHAN MOHAN	<i>G. Madhan</i>
59	22491A04M3	KOTTE JAYANTH KUMAR	<i>AB</i>
60	22491A04M7	MADDINENI VEERENDHRA	<i>AB</i>
61	22491A04M8	CHOWDARY	<i>AB</i>
62	22491A04N4	MAKKENA JAGADESH	<i>AB</i>
63	22491A04N6	NALADI VIJAYA RAJU	<i>N. Vijaya Raju</i>
64	22491A04O1	NIMMAKAYALA GOWTHAM KUMAR	<i>AB</i>
65	22491A04O5	RASANI SIVA	<i>R. Siva</i>
66	22491A04O7	SHAIK KHALEEDH	<i>Sh. Khalid</i>
67	22491A04O8	TANNEERU DURGA PRAKASH	<i>T. Durga Prakash</i>
68	22491A04P0	TANNIRU MANIKANTA	<i>T. Mani Kant</i>
69	22491A04P2	THOTA SAI KUMAR	<i>T. Sai Kumar</i>
70	22491A04P6	VALLU SAMBA SIVA RAO	<i>V. Sambha</i>
71	22491A04Q0	YADLA RAJASEKHAR	<i>Y. Rajasekhara</i>
72	22491A04Q8	YEDDU PETER SAMUEL RAJ	<i>Y. Peter</i>
73	22491A04R0	BATTULA TEJA BABU	<i>T. Teja Babu</i>
74	22491A04R1	CHALLA PRAVEEN	<i>Ch. Praveen</i>
75	22491A04R3	CHALLAKOLUSULA ANESH	<i>Ch. Anesh Kumar</i>
76	22491A04R5	CHINNAPA REDDY ANIL KUMAR	<i>Ch. Anil Kumar</i>
77	22491A04R6	REDDY	
78	22491A04R7	DUNNA VAMSI	<i>D. Vamsi</i>
79	22491A04S1	GOGINENI VENKATA SUSHMA	<i>G. Sushma</i>
80	22491A04S6	GANDRU MAHESH	<i>G. Mahesh</i>
81	22491A04S7	GONUGUNTA VENKATA NAGA BALAJI	<i>G. Naga Balaji</i>
82	22491A04T7	JAMPANI MEGHANA	<i>J. Meghana</i>
83	22491A04U0	KALE CHARAN SATYA	<i>K. Charan Satya</i>
84	22491A04V5	MAMUDURU NARENDRA	<i>M. Narendran</i>
		MARAMREDDY VISHNU VARDHAN	<i>M. Vishnu Vardhan</i>
		REDDY	
		SHAIK SAMEER	<i>S. Sameer</i>

85	22491A04V6	SHAIK SHARIF	<i>P. Shariff</i>
86	22491A04V8	THATIPARTHI SAI REDDY	<i>T. Saiprathy</i>
87	22491A04W2	USURUPATI KUSHIK	<i>U. Kushik</i>
88	23495A0402	BALLIPALLI SUMANTH KUMAR	<i>B. Sumanthkumar</i>
89	23495A0408	DABBUGOTTU MADHU	<i>D. Madhu</i>

Event coordinator

[Signature]
ABD

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Vengamukkapaalem(V), Ongole, Prakasam dist., Andhra Pradesh-523272

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING SEMINAR ON DESIGN THINKING FOR INNOVATION

STUDENT ATTENDANCE

S.NO	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE
1	22491A6601	ANNABATHINI RAJANI	Abesut
2	22491A6602	BOYELLA ABHINAYASRI	B.Abhinaya
3	22491A6603	CHAPALA MANIKANTA	.Ab
4	22491A6604	CHINNAPAREDDY VENKATA POOJITHA	AL
5	22491A6605	CHINTHALA SUMITRA	Ch Sumittra
6	22491A6606	EDARA JAYANTH KUMAR	Ab
7	22491A6607	EDARA MANASA	E.Manasa
8	22491A6608	VEMULA VEERA CHANDU	Ab
9	22491A6609	GADDAM NAVEEN KUMAR	Ab
10	22491A6610	GOGINENI RAVI VARMA	G. Ravivarma
11	22491A6611	GOLLA GANESH	G. Ganesh
12	22491A6612	GONGUNTA LAKSHMI	G. Lakshmi
13	22491A6613	GORANTLA SRI SAI MANASA	Ab
14	22491A6614	GUNTURU MANOJ	Ab
15	22491A6615	GURISETTY BISWANTH NAIDU	Ab
16	22491A6616	INTURI HARI KRISHNA	T. Harikrishna
17	22491A6617	KAMEPALLI VENKATA SUREKHA	Ab
18	22491A6618	KATURI KOMALI	K. Komali
19	22491A6619	KETHANABOINA PRASANTHI	Ab
20	22491A6620	KODURI RUCHITHA	K. Ruchitha
21	22491A6621	MAIDUKURI DIVYA	M. Divya
22	22491A6622	NALLAMOTHU RAJESH	Ab
23	22491A6623	NIDAMANURI DEVINANDINI	N. Nandini
24	22491A6624	PALAGIRI SAI VARSHITHA	Ab
25	22491A6625	PALLPOTHULA NAGARAJU	P. Nagaraju
26	22491A6626	PARITALA SAI MADHURI	Ab
27	22491A6627	PASHAM SNEHALATHA	P. Sneha
28	22491A6628	PATHIPATI SAI MOULYA	P. Saimulya
29	22491A6629	PAVULURI HARINI	P. Harini
30	22491A6630	PERABOINA SRINIVASULU	P. Sru
31	22491A6631	PONNAPALLI LAKSHMI HARIKA	P. L. Harika
32	22491A6632	PONNURU DURGA BHARGAVI PRATHUSHA	P. Bhargavi
33	22491A6633	RAVULAPALLI SURENDRA	R. Surendra
34	22491A6634	RAVURI VIVEKANANDA CHOWDARY	R. Vivekananda
35	22491A6635	RAYALLA PUJITHA	R. Pujitha
36	22491A6636	SAMINENI VENKATA SAI KIRAN	Ab
37	22491A6637	SANGU NANDINI	S. Nandini
38	22491A6638	SANNIBOINA VENAKTA KAVYA SRI	S. Kavya
39	22491A6639	SOMINENI SUNNY	Ab
40	22491A6640	TANGUTURI VENKATA NAGASAI ABHIRAMA KOUSHIK	T. Abhiram



QIS COLLEGE OF ENGINEERING & TECHNOLOGY

(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

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Phone: +91 92464 19542, Fax: +91 8592 281 323, E Mail: eehod@qiscet.edu.in, Website: www.qiscet.edu.in

03.03.2025

Report of FDP on “Design Thinking for Innovation”

Title of the Programme	: “Design Thinking for Innovation”
Resource Person 1	: Dr. M. Janakiram, Assistant Professor & Innovation Ambassador, School of Management and School for Future Skills, NIET, Delhi, INDIA
Date and Time	: 20th February 2025
Mode of Session	: online
Meet App	: Google Meet
Total number of Participants	: Attended : 81



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Brief details of the event:

QIS CET – The Department of Electronics and Communication Engineering (ECE) successfully organized an online guest lecture on “**Design Thinking for Innovation**” by **Dr. M. Janakiram** on 20th February 2025 in the **Ramanujam Seminar Hall**. The session aimed to introduce students to the concept of design thinking and its application in fostering innovation.

Dr. M. Janakiram delivered an engaging and insightful lecture, highlighting the **evolution of design thinking** and its practical applications in various industries. He discussed how innovation is driven by an iterative and user-centric approach, making products and solutions more effective and sustainable. The session included interactive discussions, case studies, and examples from leading technology-driven industries. He also elaborated on the significance of collaboration, creativity, and critical thinking in solving complex problems. He encouraged students to think beyond conventional methods and embrace a mindset of experimentation and continuous improvement.

Response of the audience: The Attendees gained a knowledge on **five stages of design thinking:** Empathize, Define, Ideate, Prototype, and Test, **human-centered problem-solving approaches, apply design thinking principles** in their academic projects and future careers, To provide real-world examples of how companies and entrepreneurs **leverage design thinking** for product development and process optimization.

Outcomes of the Session:

- **Enhanced Awareness:** Students gained a **clear understanding of design thinking** and its relevance in real-world problem-solving.
- **Application-Oriented Learning:** The session **bridged the gap** between theoretical concepts and practical implementation.
- **Innovative Mindset:** Students were encouraged to **think creatively** and **adopt a user-centric approach** in their projects.
- **Career Guidance:** The discussion provided insights into **how industries use design thinking** for product and service innovation, preparing students for future careers.
- **Encouragement for Research & Entrepreneurship:** The lecture inspired students to **explore innovative solutions** in their respective domains and consider **entrepreneurial opportunities**.



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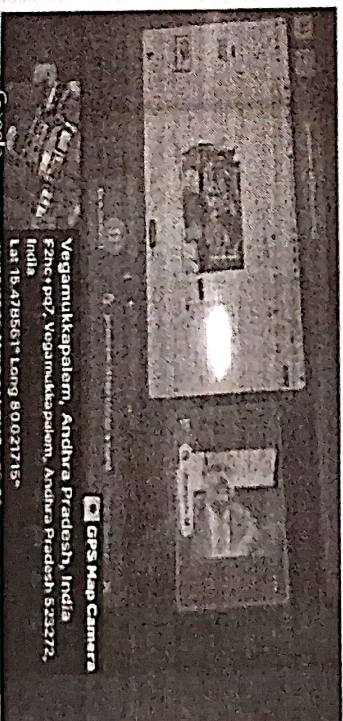
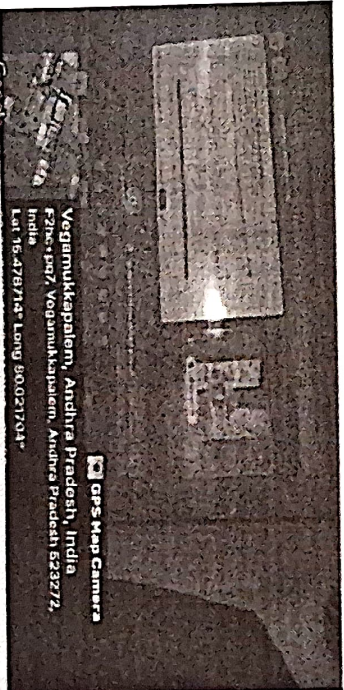
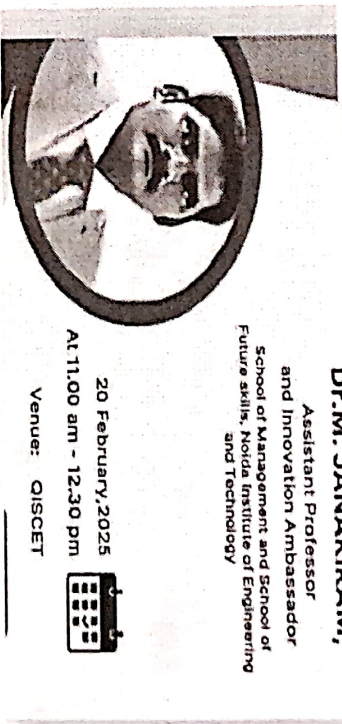
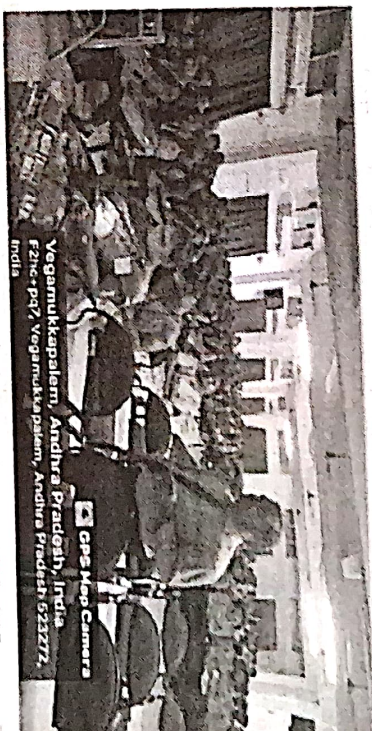
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Event Photos:



Date: 30.12.2024

Place: Ongole

Mrs.K.Latha, (Signature)

NAME	Year	Section	Explanation of th	What's one impoi	Did you feel is thi	What would help	How are the doui	Voice of the Gues	Time maintenance
Venna Sai Harism	III year	SECTION-1	Average	About MSLP	It is useful, becau	Nothing	Average	Average	Excellent
B.mahesh	III year	SECTION-1	Good	Use of the mlsp	Useful	Advance	Good	Good	Good
SHAIK KHASIMVA	III year	SECTION-1	Excellent	Important of mac	Yes	Yes	Average	Good	Good
Y.srujana	III year	SECTION-1	Good	By using python	Yes useful	Learned new con	Good	Good	Good
M.SIVA LAKSHMI	III year	SECTION-1	Excellent	Machine learning	Yes	Uses of signal prc	Excellent	Excellent	Excellent
N.Venkata Vamsi	III year	SECTION-1	Good	Lab experiments	Yes, useful	No	Average	Good	Average
Gudipati Devi	III year	SECTION-1	Good	Today we listen n	Yes	How to learn ML's	Good	Good	Good
S. V. L vyshnavi	III year	SECTION-1	Good	Mlsp has differen	Yes, because it's f	Feature of mlsp	Average	Poor	Good
inkala Lokanandi	III year	SECTION-1	Good	About signal proc	Yes, it is useful fo	Signal processing	Good	Good	Good
Naveen	III year	SECTION-1	Good	About signal proc	Yes	Nice sessions con	Excellent	Excellent	Excellent
E.Asritha Lakshm	III year	SECTION-1	Good	Concepts in mac	Yes..	Lack of time	Good	Good	Good
S.Mythri	III year	SECTION-1	Good	About unknown t	Yes , because it's	Explanation	Good	Good	Good
Cherreddy Nandin	III year	SECTION-1	Average	Signal processing	Useful	Code	Good	Average	Good
J Srilekha	III year	SECTION-1	Good	AI work flow	Yes	Presentation skill	Excellent	Good	Good
Nelapati Varshith	III year	SECTION-1	Excellent	Python programn	Yes very useful	Clear explanation	Good	Excellent	Excellent
BARIKI DIVYASRI	III year	SECTION-1	Good	Good	Yes	More	Excellent	Excellent	Good
Konijeti Rajasree	III year	SECTION-1	Good	About jpg file anc	Yes	It help's us to fun	Good	Good	Good
M.leela kamakshi	III year	SECTION-1	Good	I learned about li	Yes	Never give up unt	Good	Good	Good
Somisetty Lakshn	III year	SECTION-1	Good	About AI	Yes	Subject	Good	Good	Good
T.Venkata Rathne	III year	SECTION-1	Excellent	THEIR IS SIGNAL	YES,BECAUSE IT A	NO	Excellent	Good	Excellent
BHAVITHAREDDY	III year	SECTION-1	Excellent	Nothing	Yes	Ppt	Good	Good	Good
Ravulapalli kavya	III year	SECTION-1	Poor	Waveguide atten	Yes	Bands	Excellent	Excellent	Excellent