



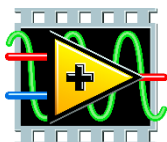
# KLEF

**KONERU LAKSHMAIAH EDUCATION FOUNDATION**

(Deemed to be university estd, u/s, 3 of the UGC Act, 1956)

(NAAC Accredited "A++" Grade University)

**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**



Date: 25/06/2021

## *KLEF NI Centre Of Excellence*

**Event Name** : Software Define Radio for Channel Modelling using NI USRP

**Event Date(s)** : 08/06/2021  
09/06/2021

**Event Time** : 2.30 pm to 4.30 pm  
10.30 am to 12.30 pm

**Event Category** : TEC

**Event Objectives** :

To demonstrate the working and functions of NI USRP

To design and model transceiver circuit using NI USRP

To verify and analyse the Spectrum sensing using NI USRP/ LabVIEW programming module

**Event Venue / Room No.** : Online Mode

**Faculty Coordinator EMP.ID** : 4621

**Faculty Coordinator Name** : Dr.M.Sujatha, Professor, ECE

**Faculty Coordinator Email-ID:** [sujakarthik77@kluniversity.in](mailto:sujakarthik77@kluniversity.in)

## Topic:

1. Software Define Radio for Channel Modelling using NI USRP
2. Software Define Radio -Equalization& Synchronization using NI USRP
3. Remote Lab for Analog and digital communication

## Date&Time:

08/06/2021 -2.30 pm to 4.30 pm

09/06/2021 - 10.30 am to 12.30 pm

## DESCRIPTION:

The topics mentioned above were conducted as a part of FDP “Recent Advances on Wireless Systems and Emerging Technologies-RAWSET-2021”,conducted from 07/06/2021-11/06/2021.

The resource persons were from Opti thought, NI based Channel Partner.

## CONTACT PERSON:

Mr. E. Muralikrishnan Founder Director Optithought – NI Channel based Partner,India  
emkkrishnan@gmail.com

Registration Link : <https://forms.gle/WJ9QmABZj1wQjNVUA>

## Digital Poster

The digital poster is displayed in a web browser window. The poster content includes:

- Logos:** KL University, Electronics & Communication Engineering, and KU.
- Program Title:** Five Days Faculty Development Programme on RECENT ADVANCES ON WIRELESS SYSTEMS AND EMERGING TECHNOLOGIES-RAWSET-2021
- Dates:** June 7<sup>th</sup> to 11<sup>th</sup> 2021
- Organizer:** Wireless Communications Stream, Communication Systems Research Group (CSRG)
- Association:** IETE, Vijayawada Chapter
- Resource Persons:**
  - Mr. Jayanandan T.V. (Founder/CEO, Tesla Minds, India)
  - Mr. E. Muralikrishnan (Founder Director Optithought - NI Channel based Partner)
  - Ms. C. B.Moganavalli (Technical Director Optithought - NI Channel based Partner)
  - Mr. G. Mahesh (Application Engineer Optithought - NI Channel based Partner)
  - Mr. Sanjay Kumar (MS in Electrical Engineering, Arizona State University, United States)
  - Dr. R. Sujatha (Associate Professor, VIT University, Vellore Campus)

S.No.	Topic of Discussion	Resource Person	Date	Timings
1.	RF Front End design for Autonomous car Radars	Mr. T. Jayanandan, Founder/CEO Tesla Minds, India	07/06/2021	10.30 am to 12.30 pm
2.	Software Define Radio for Channel Modelling	Ms. C.B. Moganavalli Technical Director Optithought – NI Channel based Partner,India	08/06/2021	10.30 am to 12.30 pm
3.	Signal acquisition, analysis and Processing	Mr. E. Muralikrishnan Founder Director Optithought – NI Channel based Partner,India	08/06/2021	2.30 pm to 4.30 pm
4.	Software Define Radio -Equalization& Synchronization	Ms. C.B. Moganavalli Technical Director Optithought – NI Channel based Partner,India	09/06/2021	10.30 am to 12.30 pm
5.	Remote Lab for Analog and digital communication	Mr. G. Maresh Application Engineer Optithought –	09/06/2021	2.30 pm to 4.30 pm

## MINUTES:

On 08/06/2021, Ms.Moganavalli, Technical Director, Opti thought handled software dedined Radio using NI USRP.Channel modelling,Spectrum Sensing and constellation and Eye diagram of QPSK and M-ary Modulation techniques were covered.

Equalization and Synchronization using NI Usrcp was also covered during the session

On 09/06/2021, Mr.Murali Krsihnan and its team from Opti thought handled Remote Lab using NI LabVIEW software using Emona Instruments.

Experiments on AM,FM,ASK,QPSK,Noise considerations were discussed using the tool.

## Session Photos:

### Channel Modelling-Software defined Radio-using NI USRP

This screenshot shows a Cisco Webex meeting interface. The top bar includes 'Cisco Webex Meetings', 'Meeting Info', and 'Hide Menu Bar'. Below the bar, there are tabs for 'File', 'Edit', 'Share', 'View', 'Audio & Video', 'Participant', 'Meeting', 'Breakout Sessions', and 'Help'. The main content area displays a LabVIEW block diagram titled 'test Out Block Diagram'. The diagram is a complex signal processing flowchart for a software-defined radio. It starts with 'total bits (128)' and 'samples per symbol (16)'. The flow includes blocks for 'M-PSK (4)', 'M-PSK Generate System Parameters.vi', 'M-PSK Generate Filter Coefficients.vi', 'M-PSK Add AWGN.vi', 'M-PSK Demodulate PSK.vi', 'M-PSK Format Constellation.vi', 'M-PSK Filter parameter', 'M-PSK Root Raised Cos', 'M-PSK Pulse shaping filter (root2) 2', 'M-PSK Filter', 'M-PSK Filter Coefficients', 'M-PSK Add AWGN', 'M-PSK Demodulate PSK', and 'M-PSK Format Constellation'. The diagram is viewed through a 'Viewing Moganavalli's screen' window. The bottom of the meeting interface shows controls for 'Unmute', 'Start video', 'Share', 'Record', and a 'Participants' list with 20 members.

This screenshot shows a Cisco Webex meeting interface. The top bar includes 'Cisco Webex Meetings', 'Meeting Info', and 'Hide Menu Bar'. Below the bar, there are tabs for 'File', 'Edit', 'Share', 'View', 'Audio & Video', 'Participant', 'Meeting', 'Breakout Sessions', and 'Help'. The main content area displays a LabVIEW block diagram titled 'test Out Front Panel'. The diagram is a software-defined radio front panel. It includes a 'Channel Model' block with parameters for 'total bits (128)', '1000', and '0.08 + 0i'. It also includes a 'Propagation delay' block with a value of '150u'. The diagram features four plots: 'XY Graph 2', 'Waveform Graph 3', 'XY Graph 3', and 'Waveform Graph 4'. The plots show signal waveforms and constellation diagrams. The bottom of the meeting interface shows controls for 'Unmute', 'Start video', 'Share', 'Record', and a 'Participants' list with 46 members.

### Remote Lab using NI LabVIEW for ADC

Cisco Webex Meetings Meeting Info Hide Menu Bar ^ Connected

File Edit Share View Audio & Video Participant Meeting Help

SUIJATHA Me Mahesh G S 5101 K T P S Kumar Host 2224-Dr. GORLA VENKATA ... Layout

Participants (36)

SUIJATHA Me  
5K 5101 K T P S Kumar Host  
MS Mahesh G S  
C CR053 Cohost  
2G 2224-Dr. GORLA VENKATA GANESH  
2389 NAMGIRI SURESH  
2V 2980 SUBBA REDDY VASIPALLI  
2V 2980 SUBBA REDDY VASIPALLI  
3S 3066-Dr.Nalluri Siddaiah  
3M 3413 Dr. M.Z.Rahman  
3K 3452 Kishore

Unmute Start video Share

Type here to search 26°C 14:59 09-06-2021

Cisco Webex Meetings Meeting Info Hide Menu Bar ^ Connected

File Edit Share View Audio & Video Participant Meeting Help

SUIJATHA Me Christeena Joseph Mahesh G S Dr.B.Ravi Prakash Kanniah

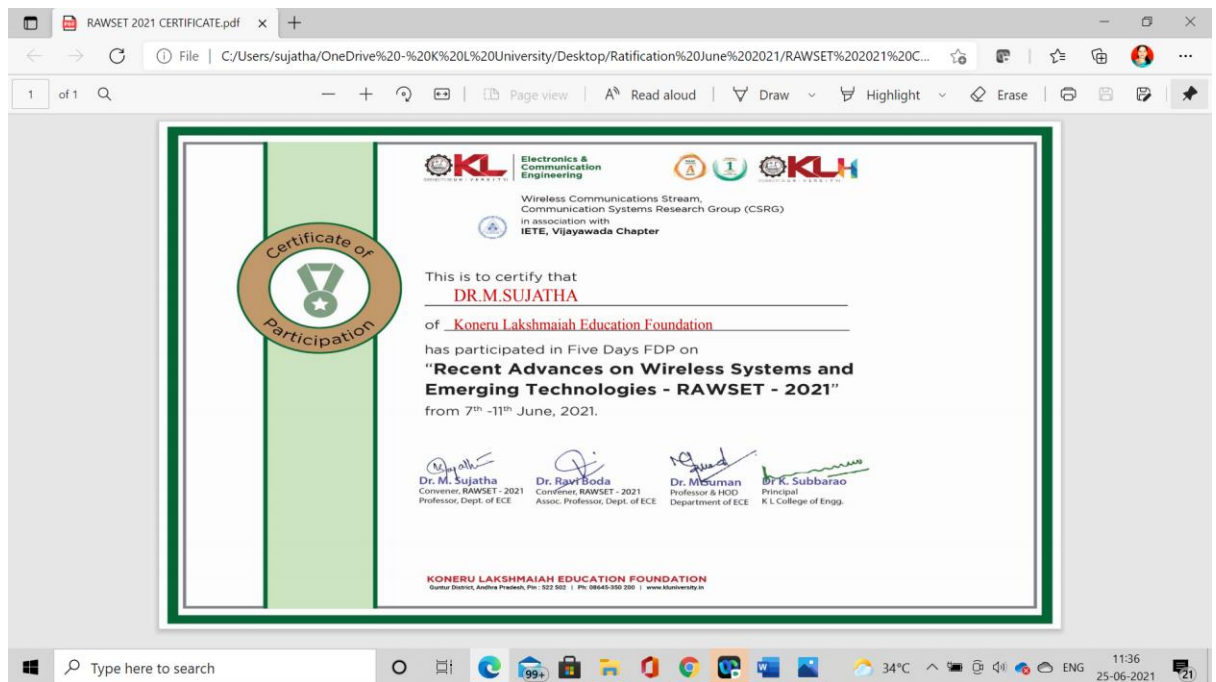
Participants (56)

SUIJATHA Me  
5K 5101 K T P S Kumar Host  
MS Mahesh G S  
C CR053 Cohost  
2G 2224-Dr. GORLA VENKATA GANESH  
2K 2326-Sarat KK  
2389 NAMGIRI SURESH  
2V 2980 SUBBA REDDY VASIPALLI  
3S 3066-Dr.Nalluri Siddaiah  
3M 3413 Dr. M.Z.Rahman  
3K 3452 Kishore

Unmute Start video Share

Type here to search 26°C 15:26 09-06-2021

## Sample Certificate :



**List of registered Participation List:**

S.No.	Timestamp	NAME OF THE PARTICIPANT	DESIGNATION	EMP.ID/FACULTY ID	ORGANIZATION	EMAIL ID	CONTACT NUMBER
1	2021/06/02 11:00:38 AM GMT+5:30	Dr.N.PRABAKARAN	Associate Professor	4966	KLEF Deemed to be University	prabakaran@kluniversity.in	9994775459
2	2021/06/02 11:01:33 AM GMT+5:30	Dr. M. Anusha	Associate Professor	5890	KLEF	anushaa9@kluniversity.in	9703912021
3	2021/06/02 11:02:17 AM GMT+5:30	Sreenivasa Rao Devireddy	Assistant Professor	3661	K L Deemed to be University	sreenuce@kluniversity.in	9908959608
4	2021/06/02 11:03:21 AM GMT+5:30	Md Zia Ur Rahman	Professor	3413	KLEF, K L deemed to be University, India	mdzr@kluniversity.in	9440712707
5	2021/06/02 11:05:16 AM GMT+5:30	Dr. B. John Philip	Assistant Professor	5137	KL University	johnphilip@kluniversity.in	9676933230
6	2021/06/02 11:12:48 AM GMT+5:30	Aravind Kilaru	Associate Professor	5927	KL University	aravind.kilaru@kluniversity.in	9985288788
7	2021/06/02 11:13:56 AM GMT+5:30	KALLAKUNTA RAVI KUMAR	Assistant Professor	2045	KLEF	ravi.engg38@kluniversity.in	9581519781
8	2021/06/02 11:16:38 AM GMT+5:30	Inumula Veeraghava Rao	Assistant Professor	5138	KLEF	raghva.inumula@kluniversity.in	7660891499
9	2021/06/02 11:17:07 AM GMT+5:30	M.Ravi kumar	Associate professor	1181	Kluniversity	ravikumar@kluniversity.in	9000145454
10	2021/06/02 11:21:00 AM GMT+5:30	UDAY KIRAN KASI	ASST PROF	4171	KLEF	uk_eca@kluniversity.in	7331108411
11	2021/06/02 11:21:10 AM GMT+5:30	Dr. S. Arunmetha	Associate Professor	5616	KLEF	sarunmetha@kluniversity.in	9994831313
12	2021/06/02 11:26:38 AM GMT+5:30	Dr.K.Kiran Kumar	Professor	3168	klef	kiran5434@kluniversity.in	9441065612
13	2021/06/02 11:34:10 AM GMT+5:30	Katta Rajesh Babu	Associate professor	4173	KLEF	krajeshbabu@kluniversity.in	9885995375
14	2021/06/02 11:34:28 AM GMT+5:30	Dr Habibulla khan	Professor	6362	KLuniversity	habibulla@kluniversity.in	9866027210
15	2021/06/02 11:37:37 AM GMT+5:30	M.Aditya	Assistant Professor	5140	KLEF	aditya@kluniversity.in	
16	2021/06/02 11:39:46 AM GMT+5:30	ALI BAIG MOHAMMAD	Assistant Professor	4818	KL DEEMED TO BE	mdabaig@kluniversity.in	9985154142

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17	2021/06/02 11:42:58 AM GMT+5:30	MVD prasad	Associate professor	2812	Kluniversity	mvd_ece@kluniversity.in	9703191818
18	2021/06/02 11:43:49 AM GMT+5:30	Dr.Nalluri Siddaiah	Associate professor	3066	K.L University	nalluri.siddu@gmail.com	9440045913
19	2021/06/02 11:54:02 AM GMT+5:30	Dr. GORLA VENKATA GANESH	ASSOCIATE PROFESSOR	2224	KL UNIVERSITY	ganeshgorla_ece@kluniversity.in	9908010199
20	2021/06/02 11:56:08 AM GMT+5:30	Priya A	Associate Professor	4117	K L University	ar.priyajohnson@kluniversity.in	9866868949
21	2021/06/02 12:02:43 PM GMT+5:30	Dr. Ashok Koujalagi	Assistant Professor	6290	K L University	askoujalagi@kluniversity.in	7996823724
22	2021/06/02 12:06:49 PM GMT+5:30	Dr.Shaik Razia	Associate professor	1229	Koneru Lakshmaiah Education Foundation	razia28sk@gmail.com	9440521497
23	2021/06/02 12:10:37 PM GMT+5:30	Mohan K N	Assistant Professor	5413	KLEF Deemed to be University	knmohan@kluniversity.in	0
24	2021/06/02 12:17:16 PM GMT+5:30	Srikanth Deepak Bandhakavi	Assistant Professor	4845	K L University	deepak.bsd@kluniversity.in	9.1802E+11
25	2021/06/02 12:25:59 PM GMT+5:30	Dr.Naren Das	Assistant Professor	6213	KL University, Vijaywada	narendas@kluniversity.in	8250493286
26	2021/06/02 12:38:46 PM GMT+5:30	Venkata Ratnam D	Professor	2684	KLEF Univrsity	dvratnam@kluniversity.in	8179100442
27	2021/06/02 12:46:02 PM GMT+5:30	G V Subbarao	Professor	2838	KLEF	gvs0raos@gmail.com	9705109991
28	2021/06/02 12:46:15 PM GMT+5:30	Dr. B T P Madhav	Professor	1737	KLEF	btpmadhav@kluniversity.in	9.19908E+11
29	2021/06/02 1:05:12 PM GMT+5:30	Dr.P.PARDHA SARADHI	PROFESSOR	3622	KLEF	pspokkunuri@kluniversity.in	8885552918
30	2021/06/02 1:06:59 PM GMT+5:30	P Syam Sundar	Asst. Prof.	5368	K L (Deemed to be) University	syamsundarp@kluniversity.in	8885522122
31	2021/06/02 1:46:45 PM GMT+5:30	Dr. S. Koteswara Rao	Professor	3843	Koneru Lakshmaiah Education Foundation	skrao@kluniversity.in	7095802572
32	2021/06/02 3:41:38 PM GMT+5:30	NAMGIRI SURESH	Associate Professor	2389	KL Deemed to be University	namgirisuresh@kluniversity.in	9440353429
33	2021/06/02 4:01:11 PM GMT+5:30	VAMSEE KRISHNA S	ASSISTANT PROFESSOR	5477	KLEF	vamseekrishna@kluniversity.in	8985663996



34	2021/06/02 7:06:23 PM GMT+5:30	Dr. K. Ch. Sri Kavya	Professor	928	K L E F	kavya@kluniversity .in	9573943055
35	2021/06/02 7:07:01 PM GMT+5:30	Dr. K. Sarat Kumar	Professor	2326	K L E F	kavya@kluniversity .in	9573943055
36	2021/06/02 9:49:37 PM GMT+5:30	K.V. Sowmya	Assistant Professor	4822	K.L.E.F	sowmyakambhamp ati@kluniversity.in	7659895599
37	2021/06/02 9:51:09 PM GMT+5:30	V. TEJU	ASSISTAN T PROFESSO R	4936	KONERUL AKSHMAI AHEDUCA TIONFOUN DATION	teju@kluniversity.i n	9948150940
38	2021/06/03 9:28:37 AM GMT+5:30	Dr Vasujadevi Midasala	Assistant professor	3669	Koneru Lakshmaiah Education Foundation	vasujadevi@kluniv ersity.in	9.1999E+11
39	2021/06/03 9:28:46 AM GMT+5:30	Dr Nalluri Siddaiah	Associate professor	3066	K.L University	nalluri.siddu@gmai l.com	9440045913
40	2021/06/03 9:29:15 AM GMT+5:30	Inumula Veeraraghava Rao	Assistant Professor	5138	KLEF	raghva.inumula@kl university.in	7660891499
41	2021/06/03 9:29:23 AM GMT+5:30	Arjuna Muduli	Associate Professor	5884	K L UNIVERSIT Y, VIJAYAWA DA	arjuna@kluniversit y.in	9439179591
42	2021/06/03 9:30:01 AM GMT+5:30	Vipul Agarwal	Associate Professor	5041	KLEF	5041	9977705714
43	2021/06/03 9:31:03 AM GMT+5:30	POLAIAH BOJJA	PROFESSO R	4387	KLEF DEEMED TO BE UNIVERSIT Y, GUNTUR	prof.paulbojja@gm ail.com	9494639873
44	2021/06/03 9:31:28 AM GMT+5:30	Mohan K N	Assistant Professor	5413	KLEF Deemed to be University	knmohan@kluniver sity.in	0
45	2021/06/03 9:32:10 AM GMT+5:30	Dr.P.Shyamala Bharathi	Assistant Professor	SSETSEC 100	Saveetha school of engineering	shyamalabharathip. sse@saveetha.com	9840703179
46	2021/06/03 9:34:52 AM GMT+5:30	SAMPAD KUMAR PANDA	Associate Professor	4608	Koneru Lakshmaiah Education Foundation	sampadpanda@klu niversity.in	9.19757E+11
47	2021/06/03 9:37:24 AM GMT+5:30	Dr. K. Praghash	Assistant Professor	5675	Koneru Lakshmaiah Education Foundation	praghash@kluniver sity.in	9.19586E+11
48	2021/06/03 9:37:32 AM GMT+5:30	G V Subbarao	Professor	2838	KLEF	gvsOraos@kluniver sity.in	9705109991
49	2021/06/03 9:38:07 AM GMT+5:30	P Syam Sundar	Asst. Prof.	5368	K L (Deemed to	syamsundarp@klun iversity.in	8885522122

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50	2021/06/03 9:41:55 AM GMT+5:30	Dr.M.Ravi kumar	Associate professor	1181	Kluniversity	ravikumar@klunive rsity.in	9000145454
51	2021/06/03 9:44:03 AM GMT+5:30	Dr. B. John Philip	Assistant Professor	5137	KL University	johnphilip@klunive rsity.in	9676933230
52	2021/06/03 9:44:44 AM GMT+5:30	Dr. S. Koteswara Rao	Professor	3843	Koneru Lakshmaiah Education Foundation	skrao@kluniversity. in	7095802572
53	2021/06/03 9:47:06 AM GMT+5:30	DR Aswin Kumer S V	Associate Professor	5395	KLEF(Deem ed to be University)	svaswin@klunivers ity.in	9894742979
54	2021/06/03 9:48:43 AM GMT+5:30	L S P SAIRAM NADIPALLI	Asst. Professor	5617	KLEF	Sai.nadipalli@gmai l.com	9951848992
55	2021/06/03 9:55:06 AM GMT+5:30	PAMARTHI KANAKARAJA	Assistant Professor	5631	KL University	pamarthikanakaraja 407@gmail.com	9.19391E+11
56	2021/06/03 10:08:57 AM GMT+5:30	Dr. G. China Satyanarayana	Associate Professor	3864	Center for atmospheric science, k. l university	gcsatya@kluniversi ty.in	9.19493E+11
57	2021/06/03 10:09:46 AM GMT+5:30	Dr.P.PARDHA SARADHI	Professor		KLEF	3621	8885552918
58	2021/06/03 10:19:05 AM GMT+5:30	Dr.B.Balaji	Assoc Professor	5155	KLEF	balaji@kluniversity .in	9989148826
59	2021/06/03 10:45:04 AM GMT+5:30	T Penchala Naidu	Assistant Professor	5230	KLEF	penchalanaidu@klu niversity.in	9492933615
60	2021/06/03 10:46:09 AM GMT+5:30	chintapalli priyanka	Assistant Professor	4027	KLEF	chintapallipriyanka @kluniversity.in	8897652843
61	2021/06/03 11:11:35 AM GMT+5:30	Dr. Hitesh Mohapatra	Associate Professor	6297	K L (Deemed to be) University	hiteshmahapatra@k luniversity.in	9436992299
62	2021/06/03 12:00:16 PM GMT+5:30	Dr. C.S.Preetham Reddy	Associate professor	5129	K L E F	cspreetham@kluniv ersity.in	9030766557
63	2021/06/03 1:24:51 PM GMT+5:30	Dr. GORLA VENKATA GANESH	Associate Professor	2224	KL UNIVERSIT Y	ganeshgorla_ece@k luniversity.in	9908010199
64	2021/06/04 7:26:10 AM GMT+5:30	Subba Reddy Vasipalli	Assistant Professor	2980	Koneru Lakshmaiah Education Foundation	subbu.vasipalli@kl university.in	9441786858
65	2021/06/05 5:12:43 AM GMT+5:30	Dr. GSN Koteswara Rao	Professor	5465	KLEF	drgsnkrao@klunive rsity.in	9291588875
66	2021/06/05 11:04:56 AM GMT+5:30	N Mahaveer Singh	Assistant Professor	5757	KL University	mahaveersingh@kl university.in	9515548104

67	2021/06/05 11:58:46 AM GMT+5:30	M Lakshmana Kumar	Assistant Professor	5239	KLEF Deemed to be University	lakshmana.muna@ gmail.com	9000655745
68	2021/06/05 2:27:57 PM GMT+5:30	B Murali Krishna	Assoc Professor	2221	KLEF	muralikrishna@klu niversity.in	9502211007
69	2021/06/05 4:05:00 PM GMT+5:30	Judy Simon	Assistance professor	T1042	SRM IST Ramapuram Chennai	judys@srmist.edu.i n	9884471386
70	2021/06/05 4:26:37 PM GMT+5:30	Dr.M.Shunmugatha mmal	Asst. prof		SRM Institute of Science and Technology Ramapuram	shummyb@gmail.c om	6369523903
71	2021/06/05 4:35:35 PM GMT+5:30	Christeena Joseph	Associate Professor	T1021	SRM Institute of Science and Technology, Ramapuram	christeena003@gm ail.com	9994148111
72	2021/06/05 5:31:54 PM GMT+5:30	Dr. A. Mohanbabu	Assistant professor	T1022	SRM Institute of Science and Technology, Ramapuram	mohanbaa@srmist. edu.in	7200512489
73	2021/06/05 6:22:31 PM GMT+5:30	Dr suman maloji	Professor and head ECE	841	K L university	suman.maloji@klun iversity.in	9848187437
74	2021/06/05 6:22:35 PM GMT+5:30	Dr.G.Sivavaraprasa d	Assoc. Professor	4975	KLUNIVER SITY	gsivavaraprasad@g mail.com	9948842379
75	2021/06/06 9:53:27 PM GMT+5:30	Kalpana S	Assistant Professor	T1041	SRM Institute of Science and Technology Ramapuram	kalpanas1@srmist.e du.in	9843875081
76	2021/06/07 8:19:46 AM GMT+5:30	Dr Praveen Kumar Poola	Associate Professor	6311	KL University Hyderabad	prawinpoola@hotm ail.com	7989679414
77	2021/06/07 8:20:20 AM GMT+5:30	Dr. G. China Satyanarayana	Associate professor	3864	Center for atmospheric science, k. l university	gcsatya@kluniversi ty.in	9.19493E+11
78	2021/06/07 8:20:21 AM GMT+5:30	Sai Krishna Santosh G	Associate Professor	4272	KLEF	gksantosh17@klun iversity.in	9989721790
79	2021/06/07 8:20:27 AM GMT+5:30	Kallakunta Ravi Kumar	Assistant	2045	KLEF	ravi.engg38@kluni versity.in	9581519781
80	2021/06/07 8:20:38 AM GMT+5:30	ALI BAIG MOHAMMAD	Assistant Professor	4818	KL DEEMED TO BE UNIVERSIT Y	mdabaig@klunivers ity.in	9985154142
81	2021/06/07 8:22:14 AM GMT+5:30	K T P S Kumar	Asst professor	5101	K L E F	satishkumar@kluni versity.in	9493025582

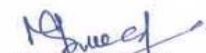
82	2021/06/07 8:22:39 AM GMT+5:30	Dr. Naren Das	Assistant Professor	6213	KL University, Vijayawada	narendas@kluniver sity.in	8250493286
83	2021/06/07 8:23:17 AM GMT+5:30	Subba Reddy Vasipalli	Assistant Professor	2980	Koneru Lakshmaiah Education Foundation	subbu.vasipalli@kl university.in	9441786858
84	2021/06/07 8:23:52 AM GMT+5:30	Chintapalli priyanka	Assistant professor	4027	KLEF	chintapallipriyanka @kluniversity.in	8897652843
85	2021/06/07 8:25:25 AM GMT+5:30	Mohan K N	Assistant Professor	5413	KLEF Deemed to be University	knmohan@kluniver sity.in	0
86	2021/06/07 8:26:12 AM GMT+5:30	Dr.Sanam Nagendram	Associate Professor	1286	K L E F	nagendram@kluniv ersity.in	8179811623
87	2021/06/07 8:31:17 AM GMT+5:30	Venkata Ratnam D	Professsor	2684	KL University	dvratnam@kluniver sity.in	9.18179E+11
88	2021/06/07 8:31:32 AM GMT+5:30	Dr.P.PARDHA SARADHI	PROFESSO R	3621	KLEF	pspokkunuri@kluni versity.in	8885552918
89	2021/06/07 8:33:12 AM GMT+5:30	P.V.V. Kishore	Professor	3452	K L E F Deemed to be University	pvvkishore@kluniv ersity.in	
90	2021/06/07 8:41:51 AM GMT+5:30	Dr. S. Koteswara Rao	Professor	3843	Koneru Lakshmaiah Education Foundation	skrao@kluniversity. in	7095802572
91	2021/06/07 8:44:22 AM GMT+5:30	P Syam Sundar	Asst. Prof.	5368	K L (Deemed to be) University	syamsundarp@klun iversity.in	8885522122
92	2021/06/07 8:49:36 AM GMT+5:30	S VAMSEE KRISHNA	ASSISTAN T PROFESSO R	5477	KLEF GUNTUR	vamseekrishna@kl university.in	8985663996
93	2021/06/07 8:54:33 AM GMT+5:30	SELVAKUMAR R	ASSISTAN T PROFESSO R	4738	K L UNIVERSIT Y	selvakumar.r@klun iversity.in	9262026260
94	2021/06/07 8:58:18 AM GMT+5:30	Dr.B.Balaji	Assoc Prof	5155	KLEF	balaji@kluniversity .in	9989148826
95	2021/06/07 9:00:27 AM GMT+5:30	POLAIAH BOJJA	PROFESSO R	4387	K L E F DEEMED TO BE UNIVERSIT Y, VADDES W ARAM	prof.paulbojja@gm ail.com	9494639873
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98	2021/06/07 9:09:26 AM GMT+5:30	Rallabandi Revathi	Associate Professor	5398	K L University	rrevathi@kluniver sity.in	9.19495E+11
99	2021/06/07 9:11:16 AM GMT+5:30	Rakesh Chowdary G	Asst professor	1862	K L University	rakeshchowdaryg@ kluniversity.in	9000800891
100	2021/06/07 9:12:04 AM GMT+5:30	Sreenivasa Rao Devireddy	Assistant Professor	3661	K L Deemed to be University	sreenuce@klunive rsity.in	9908959608
101	2021/06/07 9:19:04 AM GMT+5:30	KARRA SONY	Asst Prof	3011	KLEF	sonykarra@klunive rsity.in	9849106886
102	2021/06/07 9:24:57 AM GMT+5:30	Dr.I.Govardhani	Professor	855	KLEF	govardhaneec@k luniversity.in	9573548993
103	2021/06/07 9:25:20 AM GMT+5:30	Bennilo Fernandes J	Asst Prof	5135	KL UNIVERSIT Y	bennij@kluniversit y.in	9629265516
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105	2021/06/07 9:26:07 AM GMT+5:30	Dr.M.Venkata Narayana	Professor	731	KLEF	mvn@kluniversity.i n	9490560206
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