#### **INSTITUTE OF ENGINEERING & TECHNOLOGY**

**AISHE ID:C-18113** 

**NAAC SSR** 

**CYCLE II** 



#### 6: GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.3 Faculty Empowerment Strategies 6.3.3 % of teaching and nonteaching staff participating in PDPs during Last 5 Years

6.3.3(3) Organised Professional Development Programs for Teachers & Administritave Training Programs for Non-Teaching along with their E-copies of Participations A.Y 2020-21



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#### INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada, Accredited BY NAAC) BHOOPALAPATNAM, RAJAMAHENDRAVARAM, E.G. Dist., AP, 533107. eMail: office@rietrjy.co.in Website: www.rietrjy.co.in

Ph: +91 91212 14413

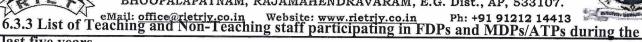


#### 6.3.3. Percentage of teaching and non teaching staff participating in Faculty development Programmes (FDP), Professional Development/Administrative Training Programs during the last five years

	FACULTY DEVELOPMENT PROGRAM	A.Y :2020-2021	
S.No.	Title of the FDP	No of Participants	
1	A one week FDP on Machine Learning to Deep learning :Trends & Challenges	23-11-2020 to 28-11-2020	18
2	A one week FDP on Satellite Communication	01-02-2021 to 06-02-2021	11
3	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021	39
	ADMINISTRATIVE TRAINING PROGRAMS	No of Participants	
1	A One Week Administrative Training Program on Microsoft Excel Spread Sheet	05-04-2021 to 10-04-2021	14

PRINCIPAL RAJAMAHENDRI INSTITUTE OF ENGINEERING TECHNOLOGY BHOOPALAPATNAM. RAJAMAHENDRAVARAM-533 107. E.G.Dist.

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last five years

A.Y:2020-2021

S.No	Name of the Faculty	Title of the FDP	Date(s) From-To
1	Nallamilli Veerendra Kumar Reddy	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
2	Attru Hanumatha Rao	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
3	Garapati Swarna Latha	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
4	Nakka Sindhuri	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
5	Jagatha Satya Narendra Kumar	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
6	Gorla Dinesh Ram	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
7	Bobburi Rajesh	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
8	Yanamandra L S S V Prasad	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
9	J.Venkata Ratnam	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
10	Koppisetty Gowthami	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
11	Anukula Josh Mary	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020

12	2 Talluri Sushma	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
13	M.Sravani	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
14	N.Anusha	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
15	Seerapu Bharathi Devi	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
16	Ramapatruni Rambabu	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
17	Chindada Gopi	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
18	Prakya R S Sankara Sarma	A one week FDP on Machine Learning to Deep learning: Trends & Challenges	23-11-2020 to 28-11-2020
19	Kothapalli Ravi Kumar	A one week FDP on Satellite Communication	01-02-2021 to 06-02-2021
20	Pulidindi Venkata Ratnam	A one week FDP on Satellite Communication	01-02-2021 to 06-02-2021
21	Garapati Krishna	A one week FDP on Satellite Communication	01-02-2021 to 06-02-2021
22	Tadepalli Gangadhara Rao	A one week FDP on Satellite Communication	01-02-2021 to 06-02-2021
23	Kallakuri Veerabhadracharyu	A one week FDP on Satellite Communication	01-02-2021 to 06-02-2021
24	Doma Jyothi	A one week FDP on Satellite Communication	01-02-2021 to 06-02-2021
25	Kalepu Dhanalakshmi	A one week FDP on Satellite Communication	01-02-2021 to 06-02-2021

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26	R.Srinivas	A one week FDP on Satellite Communication	01-02-2021 to 06-02-2021
27	Davuluri Parvathi	A one week FDP on Satellite Communication	01-02-2021 to 06-02-2021
28	Bhimadolu Vijaya	A one week FDP on Satellite Communication	01-02-2021 to 06-02-2021
29	Dasrai Vijay Harshavardhan	A one week FDP on Satellite Communication	01-02-2021 to 06-02-2021
30	Peruri Durga Srinivas	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
31	Cheekatla Rajya Lakshmi	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
32	Doma Jyothi	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
33	Addepalli Swathi	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
34	Pathri Naga Yamuna	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
35	Varadi Lakshmi Sailaja	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
36	Duvvuri Naga Purnima	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
37	Kalepu Dhanalakshmi	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
38	Khandavalli K.S. Lakshmi Sailaja	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
39	Cheeli Suresh Kumar	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021

Talabattula Prasanth Jaya Kumar	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Vdm Bharathi Mahanthi	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Kapaka Varalakshmi	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Kakileti Kashipathi	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Mogili Gopi Krishna	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Cheemala Sesha Rao	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Sangamitra Rayudu	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Pacchari Atcha Rao	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
N.Anusha	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Pithani Satish Kumar	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Alapati Bala Narayana	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Karri Hari Priya	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Karri Sri Lakshmi	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Sampara Lds Priyanka	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Kolla H S Naga Vani	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
Donga Murali Krishna	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to 27-03-2021
	Kumar  Vdm Bharathi Mahanthi  Kapaka Varalakshmi  Kakileti Kashipathi  Mogili Gopi Krishna  Cheemala Sesha Rao  Sangamitra Rayudu  Pacchari Atcha Rao  N.Anusha  Pithani Satish Kumar  Alapati Bala Narayana  Karri Hari Priya  Karri Sri Lakshmi  Sampara Lds Priyanka  Kolla H S Naga Vani	Kumar         Technology Innovation           Vdm Bharathi Mahanthi         A one week FDP on Humanities and Ethics in Technology Innovation           Kapaka Varalakshmi         A one week FDP on Humanities and Ethics in Technology Innovation           Kakileti Kashipathi         A one week FDP on Humanities and Ethics in Technology Innovation           Mogili Gopi Krishna         A one week FDP on Humanities and Ethics in Technology Innovation           Cheemala Sesha Rao         A one week FDP on Humanities and Ethics in Technology Innovation           Sangamitra Rayudu         A one week FDP on Humanities and Ethics in Technology Innovation           Pacchari Atcha Rao         A one week FDP on Humanities and Ethics in Technology Innovation           N.Anusha         A one week FDP on Humanities and Ethics in Technology Innovation           Pithani Satish Kumar         A one week FDP on Humanities and Ethics in Technology Innovation           Karri Hari Priya         A one week FDP on Humanities and Ethics in Technology Innovation           Karri Sri Lakshmi         A one week FDP on Humanities and Ethics in Technology Innovation           Sampara Lds Priyanka         A one week FDP on Humanities and Ethics in Technology Innovation           Kolla H S Naga Vani         A one week FDP on Humanities and Ethics in Technology Innovation

56	Parasa Kondala Rao	A one week FDP on Humanities and Ethics in Technology Innovation	23-03-2021 to
			27-03-2021
57	17.	A one week EDD on Hammit	23-03-2021
57	Kantipudi Jyothsna	A one week FDP on Humanities and Ethics in	to
		Technology Innovation	27-03-2021
56.66		1 000	
58	Medikonda Muralikrishna	A one week FDP on Humanities and Ethics in	23-03-2021
		Technology Innovation	to
			27-03-2021
59	Komarthi Sri Ram Kumar	A one week FDP on Humanities and Ethics in	23-03-2021
		Technology Innovation	to
			27-03-2021
60	Malakapalli Mehar Krishna	A one week FDP on Humanities and Ethics in	23-03-2021
	T	Technology Innovation	to
			27-03-2021
61	Sheik Arief	A one week FDP on Humanities and Ethics in	23-03-2021
		Technology Innovation	to
			27-03-2021
62	Gopi Satya Sai Kumar	A one week FDP on Humanities and Ethics in	23-03-2021
02	Gopi Satya Sai Kumar	Technology Innovation	to
		The state of the s	27-03-2021
63	V-11- A 1 1	A one week FDP on Humanities and Ethics in	23-03-2021
03	Yedla Amarbabu	Technology Innovation	to
		Teemiology milovation	27-03-2021
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64	Polinati Manjusha	A one week FDP on Humanities and Ethics in Technology Innovation	to
		recimology innovation	27-03-2021
<i>-</i> -		A one week EDD - II	23-03-2021
65	Kundum Pavan Kumar	A one week FDP on Humanities and Ethics in	to
		Technology Innovation	27-03-2021
Prince making		A - 1 FDD	23-03-2021
66	Mude Narendra	A one week FDP on Humanities and Ethics in	
		Technology Innovation	to
		1	27-03-2021
67	Vadlamudi Ravikumar	A one week FDP on Humanities and Ethics in	23-03-2021
		Technology Innovation	to
	Dulom Nove 1 V 1		27-03-2021
68	Dulam Narendra Venkata	A one week FDP on Humanities and Ethics in	23-03-2021
	Ramana Kumar	Technology Innovation	to
			27-03-2021
69	V. Madhu	A One Week Administrative Training Program on	05-04-2021
		Microsoft Excel Spread Sheet	to
			10-04-2021
70	P. Satish Babu	A One Week Administrative Training Program on	05-04-2021
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71	Ch. Ganapathi	A One Week Administrative Training Program on	05-04-2021
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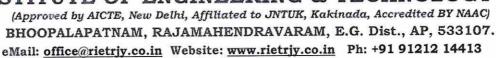
72	K.Abhilash	A One Week Administrative Training Program on Microsoft Excel Spread Sheet	05-04-2021 to
		Spread Sheet	10-04-2021
73	P. S. R. C. Raju	A One Week Administrative Training Program on	05-04-2021
"3	1. S. R. C. Raju	Microsoft Excel Spread Sheet	to
		T-100 SMOO	10-04-2021
74	P. Anjanaylu	A One Week Administrative Training Program on	05-04-2021
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		•	10-04-2021
75	K.Pravathi	A One Week Administrative Training Program on	05-04-2021
		Microsoft Excel Spread Sheet	to
			10-04-2021
76	T. Sridevi	A One Week Administrative Training Program on	05-04-2021
	1. 51146 / 1	Microsoft Excel Spread Sheet	to
			10-04-2021
77	N.Lalitha	A One Week Administrative Training Program on	05-04-2021
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78	S. Bhagya	A One Week Administrative Training Program on	05-04-2021
		Microsoft Excel Spread Sheet	to
			10-04-2021
79	S. S. Lalitha	A One Week Administrative Training Program on	05-04-2021
		Microsoft Excel Spread Sheet	to
			10-04-2021
80	P. Narayana Swamy	A One Week Administrative Training Program on	05-04-2021
	2 1, 4111	Microsoft Excel Spread Sheet	to
			10-04-2021
81	K. Satyanarayana	A One Week Administrative Training Program on	05-04-2021
	<i>y</i>	Microsoft Excel Spread Sheet	to
			10-04-2021
82	V. sridhar	A One Week Administrative Training Program on	05-04-2021
		Microsoft Excel Spread Sheet	to
			10-04-2021

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#### INSTITUTE OF ENGINEERING & TECHNOLOGY





DATE: 14-11-2020

#### **CIRCULAR**

This is to inform all the staff that, "A ONE WEEK FDP on "Machine Learning to Deep Learning: Trends & Challenges" by Mr. S. Govind Rao, Dean of Academics, GRIET, Hyderabad. Being organized by Department of Computer Science and Engineering in our RIET Engineering College on 23-11-2020. I request you all to register immediately and to attend the program.

Venue: Room No G-01, RIET.

Time: 9:00 AM

Copy to: Secretary

Copy to : All HODs for circulation to Staff

Copy to: Admin. Office

Copy to: Library

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(Dr. M. Murali Krishna)

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BRANCH	CSE	Mech.	ECE	EEE	S&H
B.Tech. 1st Year			16-7-16-7		
B.Tech. 2nd Year					
B.Tech. 3rd Year					
B.Tech. 4thYear					
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#### **Organising Committee**

**Chief Patron** 

Shri. A.V.V. Satyanarayana

Chairman, Swarnandhra Educational Society

**Patrons** 

Shri, K. Venkatesh

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Sri. R.R.S.S. Srinivas

Treasurer, Swarnandhra Educational Society

Chairperson

Dr. M. Murali Krishna

Principal, RIET

Convener

Dr. R. Rambabu

Head of the Department,

Department of Computer Science and

Engineering,

Email id: cse.hod@rietrjv.co.in

Co-ordinator

Mr. Ch. Gopi,

Assistant Professor,

Department of Computer Science and

Engineering,

Mobile No: +91 8179300991,

Email id: chinada.gopi@gmail.com

A One Week Faculty Development Program on

"MACHINE LEARNING
TO DEEP LEARNING:"

TRENDS AND CHALLENGES

#### **REGISTRATION FORM**

- 1. Name of the Faculty:
- 2. Designation:
- 3. Department:
- 4. College:
- 5. Phone Number:
- 6. Email ID:
- 7 Address for Communication:
- 8. Signature of Faculty:
- 9. Remarks (if any):

Date:

Station:

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INSTITUTE OF ENGINEERING TECHNOLOGY
BHOOPALAPATNAM.



A One Week Faculty Development Program on

"MACHINE LEARNING
TO DEEP LEARNING:"

TRENDS AND CHALLENGES

Schedule:

23-11-2020 to 28-11-2020

Venue: Room No G-01, RIET



Organized
by
Department of
Computer Science and Engineering

RAJAMAHENDRI

INSTITUTE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, New Delhi Affiliated by JNTUK and Accredited by NAAC Bhoopalapatnam, RAJAMAHENDRAVARAM, AP, 533107.

#### About the Institute

Rajamahendri Institute of Engineering Technology popularly known as "RIET" was established in the year 2008 in Rajahmundry by "The Swarnandhra Educational Society" pioneered by Technocrats, Academicians and Philanthropists with a concrete plan to offer excellence in technical education and to meet the present as well as the changing needs of the corporate sector. The college is located in a peaceful and lush green environment away from the din and bustle of the crowded city life which is free from pollution and congenial to attain technical knowledge. The college is affiliated to JNTUK Kakinada and approved by AICTE, New Delhi, Accredited by NAAC and Govt. of Andhra Pradesh. The college was started in the vear 2008 with an intake of 240 students in 4 branches of B.Tech., with 60 students each in EEE, ECE, CSE and Mechanical Engineering branch were started with an intake of 60 in the year 2011. RIET has completed 12 years of successful functioning in the areas of Teaching, Learning, Evaluation, Research, Career planning, Training and Placement and is now in its tenth year of its existence. The college is making rapid strides in the field of technical education and has emerged as a reputed institution in the JNTUK, Kakinada, Andhra Pradesh region. The institution always tries to look ahead in pursuit of excellence. All the management members of the college believe in adapting to the changes in advanced technologies. They continuously develop the infrastructural and instructional facilities of the institution for better performance in Engineering & Technology programmes.



#### About the Department

The Computer Science and Engineering department was established in the year 2008 with initial intake of 60 seats, increased to 120 in the year 2010. The Department of Computer Science and Engineering has a mission to empower every student to be industrious, creative and quality conscious in the field of Information Technology by imparting quality technical education and inculcating human and ethical values. The faculty members are highly qualified and experienced with specialization in Machine Learning, Data Science, Networking, Algorithms, Data Mining, Image Processing, Engineering, Network Security, Software Computer Vision, Web Technologies, Internet of Things, Cloud Computing Services etc. Students are given proper exposure to current trends design including IOT applications and development, Cisco network management and administration, cloud services, bio-informatics, software architecture, sensor networks, cloud computing, mobile computing, soft computing, block chain technology, and artificial intelligence etc. through workshops, guest lectures, seminars by industry experts and professionals.



#### About the Program

This Faculty Development Program or workshop that enlightens the knowledge of all the participants and faculty in the fallowing aspects:

- · Create interest, train and shine the learners and students towards machine learning and deep leaning and realize them themselves how importance of the Machine Learning and Deep Learning for present trends.
- improves the chances of getting research ideology in the following domains such as
  - ✓ Machine Learning and
  - ✓ Deep Learning. .

#### Topics to be Covered

- · Importance of Machine Learning, Regression Models.
- Dimensionality Reduction Techniques, Neural Networks and Artificial Neural Networks.
- · Unsupervised Learning, Gaussian Mixture Models, Hidden-Markov Models.
- Introduction to Image Processing, Natural Language Processing.
- Deep Learning for NLP, Generative Adversarial Networks.
- Convolutional Neural Networks and Fully Convolutional Networks.

#### Resource Person

Mr. S. Govinda Rao, Associate Professor.

Director of GRIET, Hyderabad.

Mobile No: +91 8712848071,

Email id: govindsampathirao@gmail.com









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DATE: 14-11-2020

#### Week/Day-wiseSchedule

NameoftheProgram:"Machine Learning to Deep Learning: Trends & Challenges"

Sl.No	Day	Date	Topics to be covered				
1.	Monday	23-11-2020	Importance of Machine Learning, Regression Models				
2.	Tuesday	24-11-2020	Dimensionality Reduction Techniques, Neural Networks and Artificial Neural Networks				
3.	Wednesday	25-11-2020	Unsupervised Learning, Gaussian Mixture Models, Hidden-Markov Models				
4.	Thursday	26-11-2020	Introduction to Image Processing, Natural Language Processing				
5.	Friday	27-11-2020	Deep Learning for NLP, Generative Adversarial Networks				
6.	Saturday	28-11-2020	Convolutional Neural Networks and Fully Convolutional Networks				

Coordinator

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eMail: office@rietrjy.co.in Website: www.rietrjy.co.in Ph: +91 91212 14413



#### LIST OF REGISTERED FACULTY

Name of the Program

:"Machine Learning to Deep Learning: Trends&Challenges"

Duration

: 23-11-2020to 28-11-2020 (Six Days)

Sl.	Name of the Faculty	College	Designation	Dept.	Signature
No.	Name of the Faculty	Contege	Designation	Dept.	1
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2	No Versenda kumas	RIET	Ast. Drul	CSE	Nu
3	A. Hanumantha Rap	REET	Asst-part	CSE	Alm
4	B. Saarua lalting	RIET	ARACPROL	CSE	Colottia
5	N. Sindhuri	RIET	Acit prof 0	CAE	Não
6	J.S. Narendra Kumar	RIET	Asst. prof	CSE	J.Schowi
7	St. Sharmila	MIMRA		CSE	Sha
8	U. APasına	GEC	Asst pool	CSE	U. The
9	G. Dinesh Ram	RIGT	ASSt. prof	CSE	G.D.lor
10	K. Radha	GEC	Asst Prof	CSE	(K.D.
Ŋ	B. Rajesh	RIET	ASST-Prof	CSE	B. Rajeth
12	M. Raui Kanth	GIET	Asst · prof	CSE.	W. B.K
13	Y. I. C. C.V. Prasad	RIET	Acst. Prof	CSE	My
14	J. venkat sat nam	RIET	ASST Prof	CSE	SVO
15	J. Rajesh Babu	Priyodhras	ASSL-Prof	CSE	Ragi
16	K. Gowlami	RIET	ASSI-prof	cs€	Kgow
17	A Josh mary	NOET	Ant. Prof	CSE	
18	T. Sushma	RIET	Asst. parof	CSE	Today
19	B. Swathi	DIET	Asst-prof	CSF	B. Swoth
20	M. Sravani	RIET	Asst prof	cse	9 Sil
al	Sivayya Ravi	DUMRA	Art-prof	CSF	Siva
್ವಿನಿ	N. Anulha	RIFT	Asst-prof	CSE	N'Anusha
23	L. Bhavani	GEC	Asst. Poop	CSE	K. Brovane
ay	S.Bhazathi Devi	RIET	ASSE'Prof	CSF	(5·B)_
25	K. Ramya Devi	RIET	Asst.pmf	CSE	K Ramya Deiz
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	V. Anil Santoh S.N. V. J. K. Devi	RIFT BUC-ITS	Art - Doolerson	CSE	Devik)

Coordinator





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eMail: office@rietrjy.co.in Website: www.rietrjy.co.in Ph: +91 91212 14413

#### LIST OF REGISTERED FACULTY

Name of the Program

:"Machine Learning to Deep Learning: Trends&Challenges"

Duration

: 23-11-2020to 28-11-2020 (Six Days)

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eMail: office@rietrjy.co.in Website: www.rietrjy.co.in Ph: +91 91212 14413



### **LISTOF PARTICIPANTS**

Name of the Program

:"Machine Learning to Deep Learning: Trends & Challenges"

Date

:23-11-2020 to 28-11-2020

:Computer Science and Engineering

r.	Department :Con	nputer Scien	ce and Engi	neering				
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Department

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Sl.No	Name of the Faculty	College	Day 1	Day2	Day3	Day4		
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Sheet No:1

Coordinator



# INSTITUTE OF ENGINEERING & TECHNOLOGY





DATE: 30-11-2020

#### PROGRAM REPORT

Name of the Program

:"Machine Learning to Deep Learning: Trends & Challenges"

Date/Duration

:23-11-2020 to 28-11-2020(Six Days).

Resource Person

:Dr.S.Govind Rao, M.Tech, Ph.D

Associate Professor, Dean of Academics, GRIET Hyderabad,

Phone

: 8712848071

**EMail** 

:govindsampathirao@gmail.com

Name of the Coordinator

:Mr. CH Gopi, Assistant Professor, CSE Dept, RIET.

No of the Participants

:43

#### **Program Objectives:**

This Faculty Development Program or workshop that enlightens the knowledge of all the participants and faculty in the fallowing aspects:

- Understanding and improve the subject skills theoretical and practical manner in the fields of Machine Learning and Deep Leaning a per the present trends and technologies.
- Create interest, train and shine the learners and students towards machine learning and deep leaning and realize them themselves how importance of the Machine Learning and Deep Learning
- improves the chances of getting research ideology in the following domains such as
  - ✓ Machine Learning and
- The followed Hands-on session on theoretical topics that imparts knowledge to participants about the tools and applications that may ease our day to day life and real time activities and the problems.

#### **Topics Covered:**

- Importance of Machine Learning, Regression Models.
- Dimensionality Reduction Techniques, Neural Networks and Artificial Neural Networks.
- Unsupervised Learning, Gaussian Mixture Models, Hidden-Markov Models.
- Introduction to Image Processing, Natural Language Processing.
- Deep Learning for NLP, Generative Adversarial Networks.
- Convolutional Neural Networks and Fully Convolutional Networks.



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#### **Program Outcomes:**

At end of the Faculty Development Program all the participants and Faculty will be able to

- Train and shine the learners and students in Machine Learning and Deep Learning as well as make path for their career growth by guiding them.
- Applying the tools and applications of knowledge regarding Machine Learning and Deep Learning in our day to day life to solve the problems by theoretical and analytical way.
- Developing a smart system incorporating the thrust areas and uses the learned applications that may ease our day to day and real-life activities.
- Make the machines and smart computing devices to adapting new trends of accessing, processing and retrieving the data and analyze it as per the requirements.
- Doing research and partitioning from academia and industry to gain insights into the developments along with the already existing research challenges in these domains, as well as a practical exposure to effective smart systems, tools, and related applications.









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(h) :+91 9121214413

# Certificate Of Participation

This is to certify that Dr./Ms./Mr./Mrs. N Veerendhia Kumay Reddy	_working College
as Prof./Assoc.Prof./Asst. Prof. in PIET has participated in "A One Week Faculty Development Program on Machine Learning	
has participated in "A One week Faculty Development 1103 tanton and Learning: Trends & Challenges" from 23-11-2020 to 28-11-2020	,

Coordinator

HOD

Principal



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as Prof./Assoc.Prof./Asst. Prof. in	RIET	College
has participated in "A One Week Faculty Dev		on Machine Learning to Deep
Learning: Trends & Challenges" from 23-11-2	020 to 28-11-2020	· ·
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Coordinator

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This is to certify that Dr./ms./mis/mis	- Surana	College
as Prof./Assoc.Prof./Asst. Prof. in	RIET	
has participated in "A One Week Faculty Dev	elopment Program on A	Aachine Learning to Deep
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Learning: Trends & Challenges" from 23-11-2	2020 to 28-11-2020	
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Coordinator

HOD

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as Prof./Assoc.Prof./Asst. Prof. in	RIET	College
has participated in "A One Week Faculty Deve		n Machine Learning to Deep
Learning: Trends & Challenges" from 23-11-20	020 to 28-11-2020	g

Coordinator

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: office@rietrjy.co.in

: www.rietrjy.co.in

(h) ; +91 9121214413

## Certificate Of Participation

This is to certify that Dr./Ms./Mr./Mrs	JS Marendha Kumar Wol	rking
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as Prof./Assoc.Prof./Asst. Prof. inhas participated in "A One Week Faculty Development of the control of		eep
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Learning: Trends & Challenges" from 23-11-2020	0 10 20-11-2020	

Coordinator

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: office@rietrjy.co.in



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## Certificate Of Participation

This is to certify that Dr./Ms./Mr./Mrs	G Dinesh Ram	working
as Prof./Assoc.Prof./Asst. Prof. in	RIET	College
has participated in "A One Week Faculty Deve	elopment Program on Macl	nine Learning to Deep
Learning: Trends & Challenges" from 23-11-20	020 to 28-11-2020	,

Coordinator

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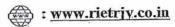


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## Certificate Of Participation

This is to certify that Dr./Ms./Mr./Mrs	B Rajesh	working
as Prof./Assoc.Prof./Asst. Prof. in	RIET	College
has participated in "A One Week Faculty Devel	lopment Program on Mac	hine Learning to Deep
Learning: Trends & Challenges" from 23-11-20.		8

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This is to certify that Dr./Ms./Mr./Mrs.	YLSSV Prayad	working
as Prof./Assoc.Prof./Asst. Prof. in	RIET	College
has participated in "A One Week Faculty De	velopment Program on Mach	ine Learning to Deep
Learning: Trends & Challenges" from 23-11-	2020 to 28-11-2020	

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: office@rietrjy.co.in



(m) :+91 9121214413

### Certificate Of Participation

This is to certify that Dr./Ms./Mr./Mrs	J Venkata Ratnam	working
as Prof./Assoc.Prof./Asst. Prof. in	RIET	College
has participated in "A One Week Faculty Deve	elopment Program on Machine	Learning to Deep
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## Certificate Of Participation

This is to certify that Dr./Ms./Mr./Mrs	K. Gowthami	working
as Prof./Assoc.Prof./Asst. Prof. in	RIET	College
has participated in "A One Week Faculty Devel	lopment Program on Machine l	Learning to Deep
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Coordinator

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M. L. Principal

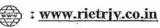


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: office@rietrjy.co.in



(m) :+91 9121214413

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Coordinator

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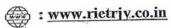


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# Certificate Of Participation

This is to certify that Dr./Ms./Mr./Mrs	T Sushma	working
as Prof./Assoc.Prof./Asst. Prof. in	PIET	College
has participated in "A One Week Faculty Deve	elopment Program on Machi	ne Learning to Deep
Learning: Trends & Challenges" from 23-11-2	020 to 28-11-2020	
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Coordinator

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This is to certify that Dr./Ms./Mr./Mrs	M Sagrani	working
		College
as Prof./Assoc.Prof./Asst. Prof. in	RIET.	<del>;;::,:::</del>
has participated in "A One Week Faculty Develop.	ment Program on Mach	ine Learning to Deep
Learning: Trends & Challenges" from 23-11-2020	to 28-11-2020	

Coordinator

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: www.rietrjy.co.in

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This is to certify that Dr./Ms./Mr./Mrs	N Anusha	working
as Prof./Assoc.Prof./Asst. Prof. in	RIET	College
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:+91 9121214413

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This is to certify that Dr./Ms./Mr./Mrs.	S Basathi Devi	working	
as Prof./Assoc.Prof./Asst. Prof. in	RIET	College	
has participated in "A One Week Faculty Development Program on Machine Learning to Deep			
Learning: Trends & Challenges" from 23-11	2020 to 28-11-2020	9	

Coordinator

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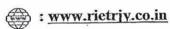


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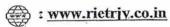


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M.A.L. Principal

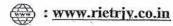


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: office@rietrjy.co.in



(a) :+91 9121214413

### Certificate Of Participation

This is to certify that Dr./Ms./Mr./Mrs	PSSK Salma	working
as Prof./Assoc.Prof./Asst. Prof. in	RIET	College
has participated in "A One Week Faculty Devel	lopment Program on Machin	ne Learning to Deep
Learning: Trends & Challenges" from 23-11-20.	20 to 28-11-2020	å

Coordinator

HOD

M Asy Principal



### INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada, Accredited BY NAAC) BHOOPALAPATNAM, RAJAMAHENDRAVARAM, E.G. Dist., AP, 533107. Ph: +91 91212 14413 Website: www.rietrjy.co.in eMail: office@rietrjy.co.in



Date: 22-01-2021.

#### **CIRCULAR**

This is to inform all the ECE Faculty members that as a part of RIET's initiative to continuous support for the faculty members "A One-Week Faculty Development Program on Satellite communication" will be conducted in the college from 01-02-2021 to 06-02-2021.So, all the ECE faculty members are advised to avail the opportunity and participate in the program without fail

Venue: Room No: RIET Seminar Hall (Ground Floor)

Timings:09:30 AM to04:00PM

Copy to : Secretary

Copy to : All HODs for circulation to Staff

Copy to : Admin. Office Copy to: Library

(Dr.M.Murali Krishna)

BRANCH	CSE	CSE Mech. EG		EEE	S&H
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#### **Organizing Committee**

#### **Chief Patron**

Shri. A. V. V. Satyanarayana,

Chairman, Swarnandhra Educational Society

#### Patrons

Shri. K. Venkatesh.

Vice-chairman, Swarnandhra Educational Society

Sri. G. Sai Radha Krishna,

Secretory & Correspondent, Swarnandhra **Educational Society** 

#### Co-Patrons

Sri. T. V. L. Narasimha Rao,

Vice-Chairman, Swarnandhra Educational Society

Sri. R. R. S. S. Srinivas,

Treasurer, Swarnandhra Educational Society

#### Chair person

Dr. M. Murali Krishna,

Principal, RIET

#### Convener

Mr. R. Srinivas.

Head of the Department,

Department of Electronics & Communication

Engineering,

Email id: cinu02@gmail.com

#### Coordinator

Mr. T. Gangadhara Rao,

Assistant Professor,

Department of Electronics and Communication Engineering,

Mobile No: +91 8465899442,

Email id: tgangadharrao1990@gmail.com

#### A one Week Faculty Development Program On "SATELLITE COMMUNICATION"

### REGISTRATION FORM

- 1. Name of the Faculty:
- 2. Designation:
- 3. Department:
- 4. College:
- 5. Phone Number:
- 6. Email ID:
- 7. Address for Communication:
- Signature of Faculty:
- Remarks (if any):

Date:

Station:

PRINCIPAL

PRINCIPAL RAJAMAHENDRI INSTITUTE OF ENGINEERING TECHNOLOGY BHOOPALAPATNAM. RAJAMAHENDRAVARAM-533 107. E.G.Dist.



A one Week Faculty Development Program On "SATELLITE

# COMMUNICATION"

Schedule:

01-02-2021 to 06-02-2021 Venue: RIET Seminar Hall



**Organized** Department Of **Electronics And Communication** Engineering,

### RAJAMAHENDRI

INSTITUTE OF ENGINEERING & TECHNOLOGY

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#### **About the Institute**

Rajamahendri Institute of Engineering Technology popularly known as "RIET" was established in the year 2008 in Rajahmundry by "The Swarnandhra Educational Society" pioneered by Technocrats, Academicians and Philanthropists with a concrete plan to offer excellence in technical education and to meet the present as well as the changing needs of the corporate sector. The college is located in a peaceful and lush green environment away from the din and bustle of the crowded city life which is free from pollution and congenial to attain technical knowledge.

The college is affiliated to JNTUK Kakinada and approved by AICTE, New Delhi, Accredited by NAAC and Govt. of Andhra Pradesh. The college was started in the year 2008 with an intake of 240 students in 4 branches of B.Tech., with 60 students each in EEE, ECE, CSE and Mechanical Engineering branch were started with an intake of 60 in the year 2011. RIET has completed 12 years of successful functioning in the areas of Teaching, Learning, Evaluation, Research, Career planning, Training and Placement and is now in its tenth year of its existence. The college is making rapid strides in the field of technical education and has emerged · 1 KITTIK Kakinada.

Andhra Pradesh region. The institution always tries to look ahead in pursuit of excellence. All the management members of the college believe in adapting to the changes in advanced technologies. They continuously develop the infrastructural and instructional facilities of the institution for better performance in Engineering & Technology programmes.



### About the Department

The Department of Electronics and Communication Engineering, Rajamahendri Institute of Engineering and Technology was established in the year 2008. The department of ECE has been known for its exceptionally strong Under-Graduate training programmes. Ranked among the prominent in East Godavari, the department has always been on a progressive path, thanks to the experienced and dedicated faculty members who have a strong commitment towards providing quality engineering education.

#### **About the Program**



To enable the student to become familiar with satellites and satellite services.

- Study of satellite orbits and launching.
- Study of earth segment and space segment components
- Study of satellite access by various users Study of satellite orbits and launching.
- Study of earth segment and space segment components

#### Topics to be covered

- Role of ITU in Spectrum Management Satellite Terrestrial & Services
- Satellite communication System Overview
- Satellite Launch & Rocket Recovery
- High Altitude Aeronautical Platforms

- Mobile Satellite Systems
- Optimizing Satellite System

#### Resource Person

Dr. G. RamaKrishna,

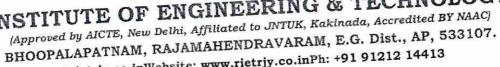
#### Professor.

Head of the Department, Department of Electronics & Communication Engineering, Aditya College of Engineering (MH). Mobile No: +91 9701293003, Email id: hodece@acoe.edu.in





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Date:22-01-2021.

### Week/Day-wise Schedule

Name of the Program : A One-Week Faculty Development Program on "Satellite communication"

SI.	Day	Date	Duration	Topics to be covered		
No	Day	**************************************		Role of ITU in Spectrum Management for		
1.	Monday	01-02-2021	6hrs	Terrestrial & Satellite Services		
	Tuesday	02-02-2021	6hrs	Satellite communication System Overview		
2.	Tuesday			Satellite Launch & Rocket Recovery		
3.	Wednesday	03-02-2021	6hrs			
	1	04-02-2021	6hrs	High Altitude Aeronautical Platforms		
4.	Thursday	04-02-2021	CWC-VICES			
5.	Friday	05-02-2021	6hrs	Mobile Satellite Systems		
		- Conservation	(1)	Optimizing Satellite System		
6.	Saturday	06-02-2021	6hrs	Optimizing outers.		



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### LIST OF REGISTERED FACULTY

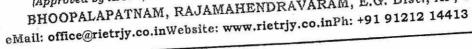
Name of the Program: A One-Week Faculty Development Program on "Satellite

communication"

uratio	n : 01-02-2021	to 06-02-2021. (	One week)			
C 70	Name of the faculty	Qualification	College	Designation	Department	Signature
S. no	Kothapalli Ravi Kumox	MTech	RIET	ASST Professor	ECE	RK
ا. ي	P. Venkata Ratnam	M:Tech	RIET	ASSOC Professor	ECE	Pilenkak Rothan Carlaiall
3.	Dr.B. Saidaiah	P.hd	Peiyad:	professor	ECE	Scola".
	Syed. Ali Hussian	MiTech	NIMRA	PADHESSOI	ECE	S. Hite
<u>4.</u>	G. Krishna	M. Tech	PIET	Asst	ECE	GIETILLO
5.	T. Groungachara Rose	+ H tech	RIET	Actorio	, ECF	9
<del>6.</del>	Ds. K.A. Lathiel	P.hd	HIMRA	Professor		Klestin
			DIET	Asst. Professi	r. ECE	K. Sowjany
8. 9.	K. L. Souganya K. Veurabhadra		RIET	-Asst.	ECE	k. Variand
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16	R. Strivas	M. Tech		ASSOC	ECE	Para
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# INSTITUTE OF ENGINEERING & TECHNOLOGY







C =0	Name of the faculty	Qualification	College	Designation	Department	Signature
S. no		m. Tech	VITW	ASST Professor	ECE	Shipat
18.	Y-98ilakshmi		RIET	ASST professor	Ece	Brilage
19	Bhi mad olu visaya	37	RLET	ASS T Chade S SON	ECE	P. Pary
20	D.V. Harsha vardhan	M. Tech	KITS	Professon	ELE	nl. Proven
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22.	125.0	M.Tech	KITS Divili	ASST Professor	ECE	355,20
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25.		M. Tech	GILET	ASSOC Prof	ECE	Togodo
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Coordinator

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### **Day-wise Attendance Sheet**

Name of the Program: A One-Week Faculty Development Program on "Satellite communication"

: 01-02-2021 to 06-02-2021 (one week)

: ELECTRONICS & COMMUNICATION ENGINEERING

	au fooulty	Designation	on College	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
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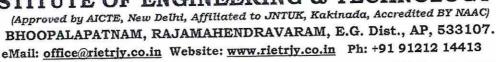
College Day 1 Day 2 Day 3 Day 4 Day 5 Day 6 Designation Name of the faculty S.no ASST D. Vijaya Horisha RIET. Parofesson Varidhan 30. M. Praveen A S Qu's ASST (DS D n KITS Professe 21. V.A.N. Swam? ASST KITS Jew 194 Professon Divil 22 s.s.s. Rao ASST KITS Divil Professon 2.3. Variaprasad Associate F BUC: Professon 24. Associate Darwin GIET. Ju Du Du Du Du professon 25. Jag Associate Jagadesh Tog Jag By GIET. JOZ Beefess 26. Sathi babu ASST D KITS Professon Divil 27

Coordinator

HOD



#### INSTITUTE OF ENGINEERING & TECHNOLOGY





Date: 9-02-2021

#### **PROGRAM REPORT**

Name of the Program

Date/Duration

**Timings** 

: A One-Week Faculty Development Program on "Satellite communication"

: 01-02-2021 to 06-02-2021(One Week).

:09:30 AM to 04:00 PM

**Resource Person Details:** 

Name

: Dr. G.RamaKrishna

Designation

: Professor

Department

: ECE

Organization

: Aditya College of Engineering (MH)

Email Id

: hodece@acoe.edu.in

Contact Number: 9701293003

#### **Program Objectives:**

- To enable the student to become familiar with satellites and satellite services.
- Study of satellite orbits and launching.
- Study of earth segment and space segment components
- Study of satellite access by various users Study of satellite orbits and launching.
- Study of earth segment and space segment components
- Study of satellite access by various users

#### **Topics Covered:**

- Role of ITU in Spectrum Management for Terrestrial & Satellite Services
- Satellite communication System Overview
- Satellite Launch & Rocket Recovery
- High Altitude Aeronautical Platforms
- Mobile Satellite Systems
- Optimizing Satellite System

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#### **Program Outcomes:**

- Define orbital mechanics and launch methodologies
- Describe satellite subsystems
- Design link power budget for satellites
- Compare competitive satellite services
- Explain satellite access techniques
- DTH and compression standards



COORDINATOR

HOD



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### Certificate of Participation

This is to Certify that Dr./Ms./Mr./Mrs. Kothapalli Ravi kumar.	working
as Prof./Assoc. Prof./Asst. Prof. in Rojamahender Anstitute of Engineer	ing and technology. College
as Project State Line of Catellite	Communication"
has participated in "A One Week Faculty Program on Satellite	# A
from 01-02-2021 to 06-02-2021	



Coordinator

Principal



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working This is to Certify that Dr./Ms./Mr./Mrs. Pulidendi Venkota Ratnam. as Prof./Assoc. Prof./Asst. Prof. in Dojahmahende Institute of Engineering and technology College has participated in "A One Week Faculty Program on Satellite Communication" from 01-02-2021 to 06-02-2021



Principal



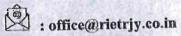


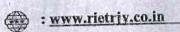
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Coordinator

Doef HOD.

H. A.A.

Principal





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Principal





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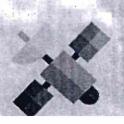
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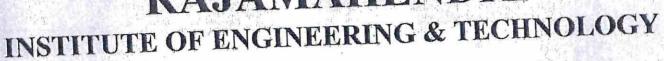
working This is to Certify that Dr./Ms./Mr./Mrs. Kalepu Dhanalakshmi as Prof./Assoc. Prof./Asst. Prof. in Pajamahendis Anstitute of Engineering and technology. College has participated in "A One Week Faculty Program on Satellite Communication" from 01-02-2021 to 06-02-2021



Principal









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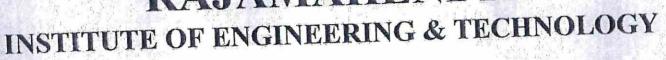
+91 912121441

### Certificate of Participation

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### Certificate of Participation

working This is to Certify that Dr./Ms./Mr./Mrs. Davulues Paryath? as Prof. Assoc. Prof. /Asst. Prof. in Rojamahendre Institute of Engineering and Technology College has participated in "A One Week Faculty Program on Satellite Communication" from 01-02-2021 to 06-02-2021





Principal

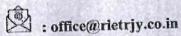


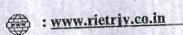


# INSTITUTE OF ENGINEERING & TECHNOLOGY



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· +91 912121441

### Certificate of Participation

This is to Certify that Dr./Ms./Mr./Mrs. Bhimadolu Vijaya working as Prof./Assoc. Prof./Asst. Prof. in formahend Anstitute of Engineering and technology College has participated in "A One Week Faculty Program on Satellite Communication" from 01-02-2021 to 06-02-2021

May all

Coordinator

HOD

n Ad Principal





### INSTITUTE OF ENGINEERING & TECHNOLOGY



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: www.rietriv.co.in

+91 912121441

### Certificate of Participation

This is to Certify that Dr./Ms./Mr./Mrs. D. Vijaya Hansha Vovidhan. working as Prof./Assoc. Prof./Asst. Prof. in Rajamahendri Anstitut & Engineering and Technology College has participated in "A One Week Faculty Program on Satellite Communication" from 01-02-2021 to 06-02-2021



Principal





### INSTITUTE OF ENGINEERING & TECHNOLOGY

(ACCREDITED BY NAAC, Approved by AICTE, New Deini, Affiliated to J.N.T. UNIVERSITY, Kakinada)

BHOOPALAPATNAM, RAJAHMUNDRY -533 107, E.G. Dist. E: office&rietriy.co.in Website: www.rietriy.co.in Ph.No: +91 9121214413

DATE: 14-03-2021

#### CIRCULAR

This is to inform all the Teaching Faculty members that as a part of RIET's initiative to offer continuous support for the faculty members "A One Week Faculty Development Program on Humanities and Ethics in Technology Innovation" will be conducted in the college from 23.03.2021 to 27.03.2021. So, all the faculty members are advised to avail the opportunity and participate in the program without fail.

Venue: RIET Seminar Hall.

Time: 9:00 AM

Copy to: Secretary

Copy to : All HODs for circulation to Staff

Copy to : Admin. Office

Copy to: Library

PRINCIPAL (Dr. M.Murali Krishna)

PRINCIPAL RAJAMAHENDRI INSTITUTE OF ENGINEERING TECHNOLOGY BHOOPALAPATNAM.

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#### **Organizing Committee**

#### **Chief Patron**

Shri. A.V.V. Satyanarayana, Chairman, Swarnandhra Educational Society

#### **Patrons**

Shri. K. Venkatesh, Vice-chairman, Swarnandhra Educational Society

Sri. G. Sai Radha Krishna, Secretory & Correspondent, Swarnandhra Educational Society

#### Co-Patrons

Sri. T.V.L. Narasimha Rao, Vice-Chairman, Swarnandhra Educational Society

Sri. R.R.S.S. Srinivas, Treasurer, Swarnandhra Educational Society

#### Chair person

Dr. M. Murali Krishna, Principal, RIET.

#### Convener

Mr. P. Durga Srinivas,
Head of the Department,
Department of Electrical And Electronics
Engineering,
Email id:durgasrinivasperur@gmail.com.

#### Co-ordinator

Mr. Ch. Suresh Kumar,
Assistant Professor,
Department of Electrical and
Electronics Engineering,
Mobile No: +91 9000595867,
Email id:suresh11202@gmail.com

#### A one Week Faculty Development Program on

"Humanities and Ethics in Technology Innovation"

#### **REGISTRATION FORM**

#### REGISTRATION FORM

- 1. Name of the Faculty:
- 2. Designation:
- 3. Department:
- 4. College:
- 5. Phone Number:
- 6. Email ID:
- 7. Address for Communication:
- 8. Signature of Faculty:
- 9. Remarks (if any):

Date: Station:

PRINCIPAL
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RAJAMAHENDRI
INSTITUTE OF ENGINEERING TECHNOLOGY
BHOOPALAPATNAM.
RAJAMAHENDRAVARAM-533 107 F G DIGU



#### A One Week Faculty Development Program on

"Humanities and Ethics in Technology Innovation"

Schedule:

23-03-2021 to 27-03-2021

Venue: RIET, Seminar Hall.



Organized
by
Department Of Electrical And Electronics
Engineering

# RAJAMAHENDRI INSTITUTE OF ENGINEERING & TECHNOLOGY

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AP, 533107.

#### About the Institute

Rajamahendri Institute of Engineering and Technology popularly known as "RIET" was established in the year 2008 in Rajahmundry by "The Swarnandhra Educational Society" pioneered by Technocrats, Academicians and Philanthropists with a concrete plan to offer excellence in technical education and to meet the present as well as the changing needs of the corporate sector. The college is located in a peaceful and lush green environment away from the din and bustle of the crowded city life which is free from pollution and congenial to attain technical knowledge. The college is affiliated to JNTUK Kakinada and approved by AICTE, New Delhi, Accredited by NAAC and Govt. of Andhra Pradesh. The college was started in the year 2008 with an intake of 240 students in 4 branches of B.Tech., with 60 students each in EEE, ECE, CSE and Mechanical Engineering branch were started with an intake of 60 in the year 2011. RIET has completed 12 years of successful functioning in the areas of Teaching, Learning, Evaluation, Research, Career planning, Training and Placement and is now in its tenth year of its existence. The college is making rapid strides in the field of technical education and has emerged as a reputed institution in the JNTUK, Kakinada, Andhra Pradesh region. The institution always tries to look ahead in pursuit of excellence. All the management members of the college believe in adapting to the changes in advanced technologies. They continuously develop the infrastructural and instructional facilities of the institution for better performance in Engineering & Technology programmes.



#### **About the Department**

The Department of Electrical Engineering is one of the oldest departments of Engineering. Established as one of the major departments of the Institute, the Department of Electrical Engineering has been actively engaged in teaching and research in diverse fields of Electrical Engineering. With excellent faculty, the Department of Electrical Engineering offers undergraduate (B.Tech).

The department can boast about 10 well equipped labs, latest simulation and design software, excellent staff- student ratio who are continuous engaged in teaching- learning process. Four batches have successfully completed their degree and are placed as well. The dept keen on developing consultancy services and welcomes funding research from outside agencies. We look at the potential contribution that our staff and this aspect and strengthen the department further.

#### **About the Program**



The objective of the six-day Faculty Development Program on "Humanities and Ethics in Technology Innovation" was to equip faculty members with a deep understanding of the ethical and humanitin based.considerations in technology development and innovation. The program aimed to foster a culture of responsible innovation and ethical decision-making intechnology-related fields.

#### **Topics to be Covered**

- Introduction to Humanities and Ethics in Technology Innovation
- History and Philosophy of Technology
- Social Impacts of Technology
- Multidisciplinary Approach to Ethical ProblemSolving
- Legal and Regulatory Aspects of Technology, Integration and Future Considerations.



#### Resource Person

Dr. V. V. Ramachandram,
Professor,
Department of HBS ,
Dadi Institute of Engineering and
Technology

Mobile No: +91 9542295094, Email id: wysrch@gmail.com.



### INSTITUTE OF ENGINEERING & TECHNOLOGY





DATE: 14-03-2021

#### Week/Day-wise Schedule

Name of the Program: A One Week Faculty Development Program on Humanities and Ethics in Technology Innovation

Sl.No	Day	Date	Topics to be covered
1.	Tuesday	23-03-2021	Introduction to Humanities and Ethics in Technology Innovation
2.	Wednesday	24-03-2021	History and Philosophy of Technology
3.	Thursday	25-03-2021	Social Impacts of Technology
4.	Friday	26-03-2021	Multidisciplinary Approach to Ethical Problem Solving
5.	Saturday	27-03-2021	Legal and Regulatory Aspects of Technology Integration and Future Considerations

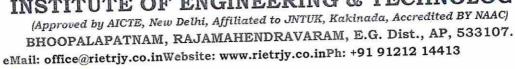
Coordinator

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### INSTITUTE OF ENGINEERING & TECHNOLOGY





#### List of Registered Faculty

Name of the Program: A One Week Faculty Development Program on "Humanities and Ethics in Technology Innovation"

**Duration** 

: 23-03-2021 to 27-03-2021 (one week)

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Coordinator

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eMail: office@rietrjy.co.in

Website: www.rietrjy.co.in



#### List of participants

Name of the Program: A One Week Faculty Development Program on "Humanities and Ethics in

Technology Innovation"

Duration

: 23-03-2021 to 27-03-2021 (one week)

Organized Department: EEE

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Coordinator



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DATE: 30-03-2020

#### PROGRAM REPORT

Name of the Program

: "Humanities and Ethics in Technology Innovation"

Date/Duration

: 23-03-2021 to 27-03-2021 (one week)

Resource Person

: Dr. V V Ramachandram

Designation

: Professor

**Institute** 

: Dadi Institute of Engineering and Technology

**Email Id** 

: vvsrch@gmail.com

Contact Number

: 9542295094

Name of the Coordinator

: CH. Suresh Kumar, Assistant Professor, EEE Dept.

No of Participants

: 55

#### **Program Objectives:**

This Faculty Development Program or workshop that enlightens the knowledge of all the participants in the fallowing aspects:

The objective of the six-day Faculty Development Program on "Humanities and Ethics in Technology Innovation" was to equip faculty members with a deep understanding of the ethical and humanities-based considerations in technology development and innovation. The program aimed to foster a culture of responsible innovation and ethical decision-making in technology-related fields.

#### **Topics Covered:**

- Introduction to Humanities and Ethics in Technology Innovation
- History and Philosophy of Technology
- Social Impacts of Technology
- Multidisciplinary Approach to Ethical Problem Solving
- Legal and Regulatory Aspects of Technology
- Integration and Future Considerations



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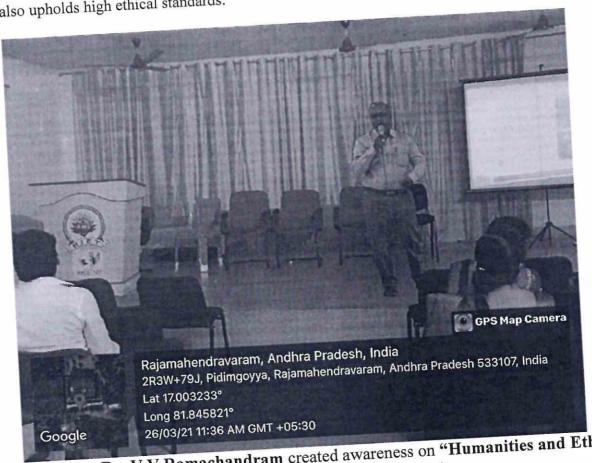
E: office&rietriy.co.in Website: www.rietriy.co.in Ph.No: +91 9121214413



#### **Program Outcomes:**

- Enhanced awareness and understanding of the ethical dimensions of technology among
- Exposure to the historical and philosophical underpinnings of technology, enabling a more holistic approach to teaching and research.
- Insight into the societal, economic, and environmental impacts of technology, leading to a
- Promotion of interdisciplinary collaboration in addressing ethical dilemmas related to technology.
- Familiarity with legal and regulatory frameworks surrounding technology, promoting compliance
- Participants developed strategies to integrate humanities and ethics into their technology courses, thus enriching the education of future technologists.

The program concluded with faculty members better prepared to instill ethical consciousness and responsible innovation in their students, fostering a technology community that not only excels in technical skills but also upholds high ethical standards.



Resource person: Dr. V V Ramachandram created awareness on "Humanities and Ethics in Technology Innovation" for faculty members

agedinator



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# Certificate of Participation

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Principal



# INSTITUTE OF ENGINEERING & TECHNOLOGY

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# Certificate of Participation

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Assoc. Prof. /Asst. Prof. in RIFT	
in "A One -Week Faculty Development Program on Humanities and Ethics in Tech	mology
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# Certificate of Participation

	working as Prof.
This is to Certify that Dr./MS./MI./MIS.	College has participated
Assoc. Prof. /Asst. Prof. in	
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Innovation" from 23-03-2021 to 27-03-2021	



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: office@rietriy.co.in

: www.rietrjy.co.in

( : +91 9121214413

# Certificate of Participation

a curathi	working as Prof./
This is to Certify that Dr./Ms./Mrs. A. Swathi	College has participated
Assoc. Prof. /Asst. Prof. in RIET in "A One -Week Faculty Development Program on Humanities	and Ethics in Technology
in "A One -Week Faculty Development 1105"	energy of a
Innovation" from 23-03-2021 to 27-03-2021	



### INSTITUTE OF ENGINEERING & TECHNOLOGY

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( : office@rietrjy.co.in

: www.rietrjy.co.in

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### Certificate of Participation

This is to Certify that Dr./Ms./Mr./Mrs. D. N. Yamuna	working as Prof./
Assoc. Prof. /Asst. Prof. in RIET	College has participated
in "A One -Week Faculty Development Program on Humanities	and Ethics in Technology
Innovation" from 23-03-2021 to 27-03-2021	

Coordinator



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Coordinator

# RIET

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DATE: 25-03-2021

### **CIRCULAR**

This is to inform all the Non-teaching Staff members that as a part of RIETs initiative to continuous support for the faculty members "A One-Week Administrative Development Program on Microsoft Excel Spreadsheet" will be conducted in the college from 05-04-2021 to 10-04-2021. So, all the Non-teaching Staff members are advised to avail the opportunity and participate in the program without fail

Venue: Room No: LH-203,RIET(Second Floor)

Timings:09:30 AM to 04:00PM

PRINCIPAL (Dr.M.Murali Krishna)

Copy to : Secretary

Copy to : All HODs for circulation to Staff

Copy to : Admin. Office Copy to : Library

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Treasurer, Swarnandhra Educational Society

Chair person

Dr. M. Murali Krishna,

Principal, RIET.

### Convener

Mr.R.Srinivas.

Head of the Department

Department of Electronics and Communication

Engineering,

Email id: cinu02@gmail.com

### Co-ordinator

Mrs. D. Jyothi,

Assistant Professor,

Department of Electronics and Communication

Engineering,

Mobile No: +91 8019225684,

Email id: jvothi.murali2719@gmail.com

A One Week Administrative Training Program on "Microsoft Excel Spread Sheet"

### REGISTRATION FORM

- 1. Name of the Faculty:
- 2. Designation:
- 3. Department:
- 4. College:
- 5. Phone Number:
- 6. Email ID:
- 7. Address for Communication:
- 8. Signature of Faculty:
- 9. Remarks (if any):

Date:

Station:

PRINCIPAL RAJAMAHENDRI INSTITUTE OF ENGINEERING TECHNOLO



A One Week Administrative Training Program on "Microsoft Excel Spread Sheet"

Schedule:

05-04-20 21 to 10-04-20 21

Venue: RIET Seminar Hall.



Organized Department Of Electronics and **Communication Engineering** 

INSTITUTE OF ENGINEERING & **TECHNOLOGY** 

Approved by AICTE, New Delhi Affiliated by JNTUK and Accredited by NAAC Bhoopalapatnam, RAJAMAHENDRAVARAM,

AP, 533107.

#### About the Institute

Rajamahendri Institute of Engineering Technology popularly known as "RIET" was established in the year 2008 in Rajahmundry by "The Swarnandhra Educational Society" pioneered by Technocrats, Academicians and Philanthropists with a concrete plan to offer excellence in technical education and to meet the present as well as the changing needs of the corporate sector. The college is located in a peaceful and lush green environment away from the din and bustle of the crowded city life which is free from pollution and congenial to attain technical knowledge. The college is affiliated to JNTUK Kakinada and approved by AICTE, New Delhi, Accredited by NAAC and Govt. of Andhra Pradesh. The college was started in the year 2008 with an intake of 240 students in 4 branches of B.Tech., with 60 students each in EEE, ECE, CSE. Mechanical Engineering branch were started with an intake of 60 in the year 2011. RIET has completed 12 years of successful functioning in the areas of Teaching, Learning, Evaluation, Research, Career planning, Training and Placement and is now in its tenth year of its existence. The college is making rapid strides in the field of technical education and has emerged as a reputed institution in the JNTUK, Kakinada, Andhra Pradesh region. The institution always tries to look ahead in pursuit of excellence. All the management members of the college believe in adapting to the changes in advanced technologies. They continuously develop the infrastructural and instructional facilities of the institution for better performance in Engineering & Technology programmes.



#### About the Department

The Department of Electronics and Communication Engineering, Rajamahendri Institute of Engineering and Technology was established in the year 2008. The department of ECE has been known for its exceptionally strong Under-Graduate training programmes. Ranked among the prominent in East Godavari, the department has always been on a progressive path, thanks to the experienced and dedicated faculty members who have a strong commitment towards providing quality engineering education

#### About the Program



This Faculty Development Program aims to provide experienced Excel users with proficient skills in developing more complex formulas, list analysis using a variety of tools and creating simple

macros as well as features and tips to assist efficiency.

- Create and format tables, to visually group and analyses data.
- Create formulas and use built-in functions to perform calculations and solve problems.
- Create Pivot Tables and to calculate, summaries, and analyses data for comparisons, patterns, and trends.

#### Topics to be Covered

- Introduction to Excel Functions (Basic).
- Intermediate Excel skills.
- Keyboard Shortcuts, Quick Analysis Tool.
- Drop Down Lists , Text to Column.
- Conditional Formatting , Excel table.
- Pivot table, Advanced Excel charts.

#### Resource Person

Mr. P.S.S.K. Sarma,



#### Associate Professor,

Department of Computer Science and Engineering,

Organization: Rajamahendri Institute of Engineering and Technology,

Mobile No:+91 94914 24256,

Email id: prakyassk@gmail.com.



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Website: www.rietrjy.co.in



DATE: 25-03-2021

#### Week/Day-wise Schedule

Name of the Program: "A One-Week Administrative Development Program on Microsoft Excel Spreadsheet"

l.No	Day	Date	Topicsto becovered
1.	Monday	05-04-2021	Introduction to Excel Functions (Basic)
2.	Tuesday	06-04-2021	intermediate Excel skills,
3.	Wednesday	07-04-2021	Keyboard Shortcuts, Quick Analysis Tool
	Thursday	08-04-2021	Drop Down Lists , Text to Column
4.		09-04-2021	Conditional Formatting , Excel table
5.	Friday		Pivot table, Advanced Excel charts
6.	Saturday	10-04-2021	Pivot table, Advanced Excel Charts

Coordinator



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#### LIST OF REGISTERED NON-TEACHING STAFF

Name of the Program

:"A One-Week Administrative Development Program on Microsoft

Excel Spreadsheet"

Duration

:05-04-2021to 10-04-2021(one week)

Sl.	Name of the staff	College	Designation	Dept.	Signature
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7.	K. Parvathi	RIET	Jr. ASSIT	Admin	Kloud
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#### **LISTOF PARTICIPANTS**

Name of the Program

:"A One-Week Administrative Development Program on Microsoft Excel

Spreadsheet"

Date

: 05-04-2021 to 10-04-2021(one week)

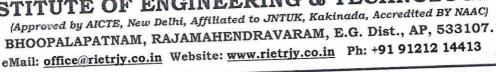
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Sl.No	Name of the Staff	College	Day 1	Day2	Day3	Day4	Day5	Day6
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### INSTITUTE OF ENGINEERING & TECHNOLOGY





DATE: 13-04-2021

#### PROGRAM REPORT

NameoftheProgram :"A One-Week Faculty Development Program on Microsoft Excel Spreadsheet"

:05-04-2021to 10-04-2021(One Week). Date/Duration

:09:30AMto04:00PM **Timings** 

#### ResourcePerson Details:

: P..S.S.K.Sarma Name

: Associate Professor Designation

: Computer science and Engineering Department

: Rajamahendri Institute of Engineering and Technology Organization

: prakyassk@gmail.com Email Id

Contact Number :+91 94914 24256

#### ProgramObjectives:

This Faculty Development Program aims to provide experienced Excel users with proficient skills in developing more complex formulas, list analysis using a variety of tools and creating simple macros as well as features and tips to assist efficiency.

- Create and format tables, to visually group and analyses data.
- Create formulas and use built-in functions to perform calculations and solve problems.
- Create PivotTables and to calculate, summaries, and analyses data for comparisons, patterns, and trends.

#### TopicsCovered:

- Introduction to Excel Functions (Basic).
- Intermediate Excel skills.
- Keyboard Shortcuts, Quick Analysis Tool.
- Drop Down Lists, Text to Column.
- Conditional Formatting, Excel table.
- Pivot table, Advanced Excel charts.

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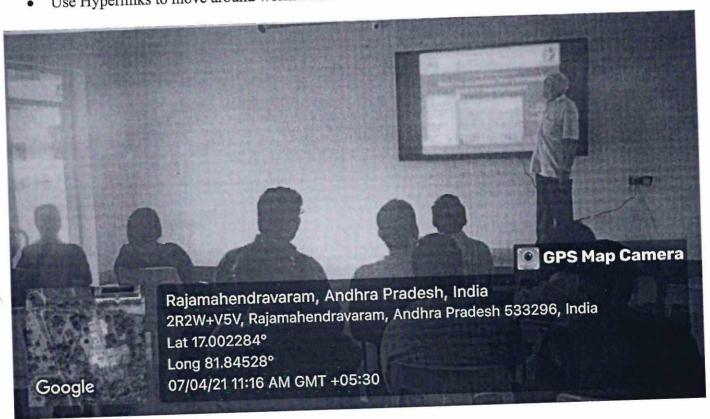


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#### ProgramOutcomes:

AtendoftheFaculty Development Programall the participants will be able to

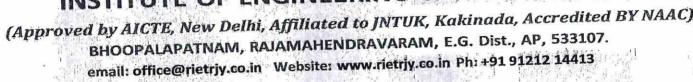
- The Advanced Excel course shows you how to work with databases in Microsoft Excel using filtering, sorting and subtotals.
- This training course introduces participants to PivotTables, Macros and Hyperlinks and teaches logical, lookup, reference, and statistical functions.
- If you are experienced in designing and modifying spreadsheets, can write formulas and have worked with IF and VLOOKUP functions, this advanced Excel course is for you
- Use advanced functions and productivity tools to assist in developing worksheets
- Manipulate data lists using Outline, Auto filter and PivotTables
- Use Consolidation to summarize and report results from multiple worksheets
- Record repetitive tasks by creating Macros
- Use Hyperlinks to move around worksheets.







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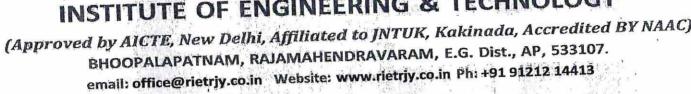
Coordinator

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in <u>RIET Engineering College</u> College has participated in	
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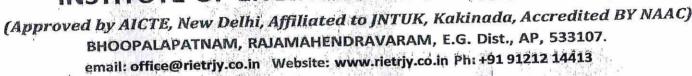
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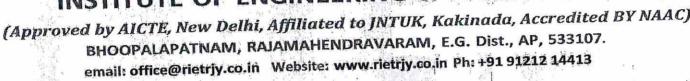
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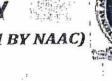
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