

(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

Date: 06-07-2018

CIRCULAR

This is to inform that Trinity College of engineering and technology, peddapalli is organizing "A One Week Faculty Development Program on Cyber Security and Digital Forensics" from 16-07-2018 to 21-07-2018. All the faculty members of concerned department are requested to register and attend the program.

Principal

PRINCIPAL

Trinity College of Engineering and Technology
Peddapalli-505 172-T.S.

Copy to:

SIGNAT	URE OF A	LL HOD's		ТРО	OFFICE	LIBRARY
SX	and m	Pfrb	18	- Basreel	De	如

ABOUT THE COLLEGE

Trinity College Of Engineering And Technology was established in the year 2008, by Trinity Educational Society for community development in a backward educational area dominated by under privileged sections of the society. The college is located in Peddapalli with good connectivity of road and rail. The great strength of the college is visionary management. Availability of strategic planning, documentation, record keeping, Emanagement and innovative teaching practices; quality and access are the core values in curriculum and teaching and evaluation methodologies in alignment with global trends.

ABOUT THE DEPARTMENT

The department of CSE established in 2008 with the approval of AICTE, is set in an open, student friendly atmosphere. The Department of Computer Science and Engineering (CSE) offers B. Tech course in CSE. The Department has experienced faculty with good publications and wellestablished laboratories. The computer science and engineering department of the college works with a motto of "Excellence in Computing Technology" stresses on strong understanding of theoretical concepts along with the practical experience with several challenging assignments and Projects.

ORGANIZING COMMITTEE

CHIEF PATRONS

SRI.D.MANOHAR REDDY

Founder Chairman **Trinity Educational Institutions**

SRI.D.PRASANTH REDDY

Chairman **Trinity Educational Institutions**

PATRON

DR.M.GANESH

Principal Trinity College of Engineering and Technology, Peddapalli

CONVENOR

MRS.J.SWATHI

Head of the Department, CSE Trinity College of Engineering and Technology, Peddapalli

COORDINATOR

MRS.G.LAXMI

Assistant Professor, CSE Trinity College of Engineering and Technology, Peddapalli Phone no. 9182891187

TRINITY

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE & Affiliated to JNTU Hyderabad) PEDDAPALLI-505172





DEPARTMENT OF COMPUTER

SCIENCE & ENGINEERING

A ONE WEEK FACULTY

DEVELOPMENT PROGRAMME

ON

CYBER SECURITY AND PRINCIPAL TORENSICS

PRINCIPAL TECHNOLOGY ATE: 16/07/2018 to 21/07/2018

Finally Explane of Engineering and Technology ATE: 16/07/2018 to 21/07/2018

ABOUT THE FDP

The FDP on Cyber security and Data Forensic will be providing the basis knowledge of Cyber security and Data Forensic. Cyber security is the protection of internet-connected systems such hardware, software and data from cyber threats. Electronic evidence is a component of almost all criminal activities and digital forensics support is crucial for law enforcement investigations. The combination of Cyber security and Data Forensic is Computer forensics. Computer forensic is the application of investigation and analysis techniques to gather and preserve evidence from a particular computing device in a way that is suitable for presentation in a court of law.

THE OBJECTIVE OF FDP

The main objectives of this FDP is to impart technical knowledge on the following concepts on Network Security Measures, Vulnerability Assessment and Penetration Testing, Multi server Authentication, Design of Secure Protocol, Lightweight Cryptosystem and Ethical Hacking.

TOPICS COVERED:

- > Network Security Measures
- > Cloud Security Engineering
- > Network Security
- Software and Web Application Security Malware Analysis

RESOURCE PERSON

DR.D.William Albert

Professor, CSE

Ashoka Women's Engineering

College, Kurnool

Phone: .8309906369

EMAIL ID: albert@ashokacollege.in

COMMITTEE MEMBERS

MR.MD.ZIAUDDIN

Assistant Professor, CSE
Trinity College of Engineering and
Technology, Peddapalli
Phone no: 8555048422

MR.S.SUDHAKAR,

Assistant Professor, CSE
Trinity College of Engineering and
Technology, Peddapalli
Phone no: 9030973789

ADDRESS FOR COMMUNICATION

The coordinator

Trinity College of Engineering and Technology, Bandarikunta, Peddapalli -505172

Mobile no: 9182891187

E.Mail: lakshmiraj2006feb@gmail.com

IMPORTANT DATES

Last date for registration: 14/07/2018

REGISTRATION FORM

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME

CYBER SECURITY AND DIGITAL FORENSICS

Name:
Qualification:
Designation:
Department:
College Name:
Address:

E-mail id:
E-mail id: Phone/Mobile:
Phone/Mobile:
Phone/Mobile: Details: DD No. & Date:
Phone/Mobile: Details: DD No. & Date: AmountBank:

Signature of the Participant

REGISTRATION DETAILS

Registration fee in the form of DD for Rs. 500/- to be drawn in favor of "The Principal, Trinity college of Engineering and Technology" payable at Peddapalli.



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

,		10		-		_	•				_	10	05	,	-	1111
?7	F	O F	: [Δ	R	Τī	~	ID.	ΔΛ	ΙT	c				_	

Name Of the Programme : A One Week Faculty Development Programme On Cyber Security and Digital Forensics

DATE: 16- 07-2018 to 21-07-2018

DATE:	16- 07-2018 (0 21-07-2018								
S.NO.	NAME OF THE FACULTY	DESIGNATION	NAME OF THE COLLEGE	DAY1	DAY2	DAY3	DAY4	DAY5	DAY6
01	P. Ramesh Baby	Asst. Prof	TCEK	Rya	RH	RY	R	Ry	A
02	M. Manasa	forg teza	TCEK	M	M	M	MA	M	MA
03	P. Lavanya	Asst. prof	TCEK	Lu	hus	his	Ly	his	hus
04	KSzuthi	Azsti Prop	TCEK	Su	Su	Sas	Soy	Sey	Str
05.	V. Mamatha	Asis. port	TCEK	(4) X	(Cy)	Was	MA	CUA	Ma
06.	Shahijahan.	Asst. Professor	TCEK	Walan	Male	Oldja	VA	Oldia	alda
07.	13. Somjana	Asst prof	TCEK	- de	THE	ny	- New	- RX	181
08	J. SWAFFE	ASSI prod	TCER	Barta	18 mills	18 pm	Bar	Month	Book
9	B. Sudhakar	Asst. prof	TCEK	Sule	Scole	Salle	Sador	Scolur.	Soclete
10	-A. Srikanth	Asst. prof	TCER	(C)	@f	84	Of	O.J	- (8y)
11	Apparnal	-Asst. Prof	TCek	Apoura	Apone	Alarga	Davina	Alama	Apanna
12	Sampath. G.	Asst. prof	TCEK	Sam	Sam	Sans	Sam	Sam	Sanj

13	P. Sathish	Agrica - por	TOKK	Solv.	Salli	Selva	Alli	Selvi	Solin
14.	B. Dinesh nayak	ASISA - DOP	TOTAL			tor			
15.	MD. Ziauddin	Assist post	TOTE B	270 0	Zrc	Da.	Tais	Zà c	30
16.	SD. Khaja Pashe	Asial pof	TOPE	Stee		Me.			
17-	M. Amulya	-ASSIGT POOT	TOTAL	Some	Dowy	Sun	Lary	Som	Au.
18.	E- Sathish	ASSIA POST	TOTAL	Self o	Cont	A C	Con .	Col.	Ealt
[9"	S. Soavan Gumao	ASIST POST	TCOL			SIL			
å0 .	P. Suchestia.	ASST-ROP	Gionna 22 TLam	Sichle	Scalet	South	South	Scoll	Soult
21-	K. Sameer .	Asst-Pool	Gonna SETS salence	Coul	Great	gneer	Canour	Surren	Ganer.
22	- Sharmila .	ASST-POX	Gronna 200 Science	Spanh	Shoul	Sand	duris	Shirt	Sinh
23	· S. Saorswattie.	ASST-1809	crando De Cscion	Sol	(291/	Sex	Say	Saf	Sass
84-	A. Jyothana.	ASST-POST	Gronna got soll	Sydt	Short	Jaw	Fay	Sport	Fedh
25.	Gr. Bhaskat.	ASS+-POST	Pongathe ongglesinge	(B)	(B)	(B)	180	Be	(8)
26-	P. Anuordha '	ASST-POT	propostli orgnering	1 Miles	1700	Mode	Mach	Anoot	Mode
27.	Rajakumo Walapati	ASA-1027	progadla enfineering		10				
251	Morajarimas	ASSA . P001	Bagalir colla						
æ9.	Gr. sus endoe.	ASSI POS	Sonord & Stosciona	108	G82	GB	08	as,	68
Z0.	K. Rafasethar	A8,4-8001.	soniva al bu	Misde	Whole	whi	Kitisa	pode	ver

				0		_	^		
31 '	G. Plane Madhusi	ASST-POL	wise Brown	plant	phoso	plane	thank	dans	prous
2	· la · paju -	AST POST	wose Engyps	Blow	Coraigs	Curigh	Wagn	Wagn	Chagn
33.	M- Swalli.	ASIZ-POOF	TCEE 2	setri	Softis	Ell.	Seeth	Solly	soffi
34	R. Shekhar	-Asst. prof	Trek	late	Boh	Lach	Belin	Low	Kall
25	S. Rajashekan	Asst. Poof	TCEK	Regar	Kæfler	Kall	Lagh	Lall	Pally
36	t. Sampath	-Past. prof	Teek	Sally	Suffer	Seith	Selly	Seh.	Selt
34.	B. Ashqigothi	Asst. Prof	TCEK						
38	B. Rajesh kumar	Asst- Prof	TCEK			* 4			
39	MD Feroze	Asst. Poof	TCEK -	feib.	603	Leix	for -	Cost	Sut
40	M-Sushma rani	Asst- Prof	TCE K.	ollar	Men	Heren	Minin	Han	HEW
								. /	

PROGRAMME CO-ORDINATOR

PRINCIPAL



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

PROGRAM REPORT

Date: 23-07-2018

Name of the program: A One Week Faculty Development Program on Cyber Security and Digital

Forensics

Date: 16-07-2018 to 21-07-2018

Details of the program:

Details of resource person:

Dr.D.William Albert
Professor
CSE
Ashoka Women's Engineering College, Kurnool
albert@ashoka.in
8309906369

FDP OBJECTIVES:

The main objectives of this FDP is to impart technical knowledge on the following concepts on Network Security Measures, Vulnerability Assessment and Penetration Testing, Multi server Authentication, Design of Secure Protocol, Lightweight Cryptosystem and Ethical Hacking

TOPICS COVERED:

Introduction to Cyber Security

Network Security Measures

Vulnerability Assessment and Penetration Testing

Cloud Security Engineering

Network Security

Software and Web Application

Security

Malware Analysis

Multi server Authentication

Design of Secure Protocol

Lightweight

Cryptosystem

IoT Security

Cyber-Physical System Security

Digital Forensics

Trinity College of Engineering and Technology Peddapalli-505 172-T.S.

Mark View



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, Esmail: officetcek@gmail.com

OUT COMES OF FDP:

er militar

The most important job ready skills are addressed and recommendations for teaching digital forensics are offered and discussed in this program. This professional development program also support seducators to design the cyber security course and offers a practical approach to teaching digital forensics.

THORAGO

42%

CHREST

PRINCIPAL

PRINCIPAL

Trinity College of Engineering and Technology

Peddapalli-505 172-T.S.

WANTED:

716h-

- ATTENDED

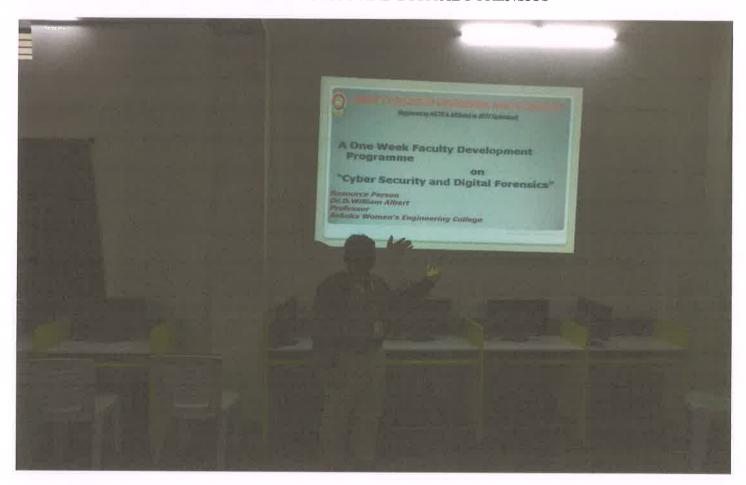


(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

NAME OF THE PROGRAM: CYBER SECURITY AND DIGITAL FORENSICS





(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

Date: 14-09-2018

CIRCULAR

This is to inform that Trinity College of engineering and technology, peddapalli is organizing "A One Week Faculty Development on Data Science And Machine Learning Application To Modern Power System" from 24-09-2018 to 29-09-2018. All the faculty members of concerned department are requested to register and attend the program.

Principal
PRINCIPAL
Principal
PRINCIPAL
Principal
Peddapalli-505 172-T.S.

Copy to:

SIGNATI	URE OF A	LL HOD's		ТРО	OFFICE	LIBRARY
It of	Wan Ju	Pipr-h	1688)	Basveur	XX.	for

ABOUT THE COLLEGE

Trinity College Of Engineering And Technology was established in the year 2008, by Trinity Educational Society for community development in a backward educational area dominated by under privileged sections of the society. The college is located in Peddapalli with good connectivity of road and rail. The great strength of the college is visionary management. Availability of strategic planning, documentation, record keeping, Emanagement and innovative teaching practices; quality and access are the core values in curriculum and teaching and evaluation methodologies in alignment with global trends.

ABOUT THE DEPARTMENT

The department of EEE established in 2008with the approval of AICTE, is set in an open, student friendly atmosphere. We have a fine blend of dynamic and experienced faculty who provide quality education in technical UG programs with JNTU-H curriculum, the department places equal emphasis on theoretical and practical domains of electrical and electronics engineering. The laboratories are highly modernized to reflect the rapidly changing trends in technology. We have been organizing many symposiums, workshops, skill development programs to encourage the students to refine their personality and extracurricular skills.

ORGANIZING COMMITTEE

CHIEF PATRONS

SRI.D.MANOHAR REDDY

Founder Chairman
Trinity Educational Institutions

SRI.D.PRASANTH REDDY

Chairman
Trinity Educational Institutions

PATRON

DR.M.GANESH

Principal
Trinity College of Engineering and
Technology, Peddapalli

CONVENOR

DR.K.NATARAJAN

Head of the Department, EEE Trinity College of Engineering and Technology, Peddapalli

COORDINATOR

MR.M.SHIVAKUMAR

Assistant Professor, EEE
Trinity College of Engineering and
Technology, Peddapalli
Mobile no: 9441874702

TRINITY

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLI-505172





DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

A ONE WEEK FACULTY
DEVELOPMENT PROGRAMME

ON

DATA SCIENCE AND MACHINE LEARNING APPLICATION TO MODERN POWER SYSTEM

DATE: 24/09/2018 to 29/09/2018

PRINCIPAL PRINCI

ABOUT THE FDP

Data science and machine learning are play a vital role in the modern industrial systems with the development of ICT, an information layer is now added to the conventional electricity transmission and distribution network for the data collection, storage and analysis. To make the system smarter, the emerging multi scale data from the synchrophasors, smart meters, weather and electricity markets offers tremendous opportunities as well as challenges for the industry to dynamically learn and adaptively control a modern power systems.

The program will include expert lectures on data science and machine learning for power engineering application.

THE OBJECTIVE OF FDP

The aim of this program is to provide opportunities to faculty members to learn, understand, and practice big data analytics and machine learning approaches, which include the study of modern computing big data techniques focusing on industry applications.

FDP OUTCOMES

Ability to select and implement machine techniques and learning computing environment that are suitable for the applications under consideration. Ability to understand and apply scaling up machine learning techniques and associated computing techniques and technologies. Ability to integrate machine learning libraries and mathematical and statistical tools with modern technologies.

RESOURCE PERSON

MR.YERUVAKA SANTHOSH

JNTUH UNIVERSITY COLLEGE MANTHANI.

PHONE NO. 9573848820

EMAIL ID: anthosh.yeruvaka@gmail.com

COMMITTEE MEMBERS

MR.B.SANTHOSH,

Assistant Professor, EEE
Trinity College of Engineering and
Technology, Peddapalli
Phone no: 9182629665

MS.V.SWARUPA

Assistant Professor, EEE
Trinity College of Engineering and
Technology, Peddapalli
Phone no: 9391589729

ADDRESS FOR COMMUNICATION

The coordinator

Trinity College of Engineering and

Technology, Bandarikunta,

Peddapalli -505172

Mobile no: 9441874702

E.Mail: shiva.munjam@gmail.com

PRINCIPAL
Trinity College of Engineering and Technology
Peddapalli-505 172-T.S.

IMPORTANT DATES

Last date for registration:22/09/2018

REGISTRATION FORM

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME

DATA SCIENCE AND MACHINE

LEARNING APPLICATION TO MODERN POWER SYSTEM

Name:
Qualification:
Designation:
Department:
College Name:
Address:
E-mail id:
Phone/Mobile:
Details: DD No. & Date:
AmountBank:
Place:
Date:

Signature of the Participant

REGISTRATION DETAILS

Registration fee in the form of DD for Rs. 500/- to be drawn in favor of "The Principal, Trinity college of Engineering and Technology" payable at Peddapalli.



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

LIST	OF	PAR	TICL	DAN'	ΓS
	\sim	1 (71)	1101		

Name Of the Programme: A One Week Faculty Development Programme On Data science and machine learning application to modern power system

n	ATI	: · · ·	11-0	10_7	Λ 1	Q	to.	20_	α_{-}	2018	
u	AII	:: Z	.4-L	リコーム	בטי	Ο.	w	Z 3-	US-	ZULO	•

DATE	24-09-2018 to 29-09-2018								
S.NO.	NAME OF THE FACULTY	DESIGNATION	NAME OF THE COLLEGE	DAY1	DAY2	DAY3	DAY4	DAY5	DAY6
1	V. Swarep	Dest. from	TCEK -	them	-Kang	Him	Hio	Har	Hir
2	G. Ashok Roman	Asst. Prof.	TCEK.	Anoy	Amon	AMO	Amor	Amore	Amore
3	3. Santhosh	A881. 1200f	TCEK	Bh	Ble	Bl	Pol	Bl	PEL
4	M.shivakumar	Aert-prof	TCEK	OF	0	Or C	Of	On	Q
5	A. Krishnalas	Asst poof.	TCEK	ACH	Alexanded	Alinkall	4/Crit del	Abracios	Abrin
6	K. SRIWIVAS	Assr. Prof	TCEK	سرجم	8.0. J. 71	مدير	18 Ching		6.03.1
7	Dr. Natavajan kaling	en Asst-prof	TCEK	Mill	NB	/ K	NID	Ju. 18	Cr of
8	D. Nogeshwar rao	Asst proof	Tctb.	8m	RM	An	DA	Reh	W/
9.	K. Vanshidroichna	Asst proof	TCEK	C. Her	C208	(CDB	EZR	E SBR	R SOR
10	5. Througathi	Asst-poot	TCEK	thin	-Oth	-Oth	Atin		eth
u.	M. Sweeth	ASST. Part	TCGR	N.8	NSO	way	Nesu	MS	Moss
12.	A	Asst. Prof	TCEK	Moun	nouna	many	Moun	mount	Mound

13.	13. punnam chand	Asst. prof	Tetk.	ब्रीक्र	Whell	42/00	melho	Melod	tall-close-	
Ju.	*	Asst. Prof	TCEK	los	1		/	Trung		/
15	S. Sravanthi	-Asst. Prot	TCEK.	Swelli	Godlin					
16.	K. Sathyanarayana	-Asst Prof	TCEK	Bus	tus	bul	Ken	rs	RSI	_
17-	T. Samporth	Asst prot	TELL.		Sund	Supeth	Saugeth	Swelts	Smilk	
18		Asst Prof	TCEK	688		Bell			889	_
19	S. Kalyani	Asst. Prof	TCER	Sani	Sani	Seri	Shi	Spir	Son	
20.	N. Sathish dumar	Asst prof	TCEK	sall	Salla	calle	sally	13-	yell.	
21	G. Soidhas	Asist Post.	JNTUH - Markani	Cyan	Cden		/ /	Cy	Car	
æ2 ·	p. Throupatlie.	ASSIST Post	JNTUH-manka	that	Min	Chut	that	etwelk	bleath	
83	Y-sathyam.	ASH. PSF	DUTOH W	Cather	Collect	Carther	Caller	Chillian	Enen	
æy,	Bassoipa	ASST-POST	INTOH M		Apple		ANR	A .	Aslla	
805	k. Apavind	ASST. Prof	JETOH M	Sperie				Leve	A060	
ab.	N. Vanghi toshra-	ASST. POST	JNTOH-M	(9)o	10 ps	Ode	010	Ose	Bo	-
च्य -	F- Poughanth.	ASST-POST	JNTUHAMARON	Proch				Freth	Freh	
89.	P. Annolla.	ASST POOL	pozgathi eng 9	- As	- Aa	- (Agr	- Qa	An	An	1
291	· Gr. Bhostar -	ASSA - YOU	progative engg	Sur	OBU	Non	Our	ner	Con	

				Α						
30,	B-Sainath	ASST LPST	Borgalling engine	Sals	sal	Jes Jes	Sal	said	sal	
3	Gr. Madharilatha	ASS for	whe engg	Frank	conven	ang	2 Genel	sons	Gugs	
3 ,	Lo sun kas	AST-POS	we engile		Sall.	Sals		Selve	Sas	
33	K. Hemanth Rove	ASA POST	with english	HAD	Head	HE/00	polai	HADO	ayos	
34.	No larknyla.	A857-100p	well engytren			1	()	(t)	A	
35/	No Mange devil	ASST-PDY	wise englise	Hagedar	Moderno'	flagedi	elayeri	Margali	olongodi	_
36	0 0 11 11	ASSICT_IM	whe engrised		V.Sall		Paul	Paul	Pears	/
37	k. kamalakar	-Asst. Prof		bal		rat	bal	pal	1001	
38	Asia Begum	Elsst. Prof	TCEK	ASP	Asia	A800	Asia	Ash	Affa	
39	Gr. Svinivas	-Asst. Frof	TCEL	Sonb		gre	(que		gre	
40	N. Avun jyothi	Asst. Poof	TCEK	Doub.	Armel	Anue	ABUL	-Aory 1	Ance	
41.	k. Svinivas	Asst. Prof	TCEK.	Dib	Des	D8	US	-68	pig	
42,	J. Sma Suresh	Asst. Prof	TCEL	Sul	seuls	(SW)	gun	Sul	Suc	
43.	V. Marasa	Asst- Prof	TCEK.	Non	mail	war		Man	nou	_
44	Gr. Anjali	Asst. Proof	TCEK (Dill	ade	RI	R4	RI	AD	-
	0							1 2		1

PROGRAMME CO-ORDINATOR

M. PRINCIPAL



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

PROGRAM REPORT

Date: 01-10-2018

Name of the program: A One Week Faculty Development on Data Science and Machine Learning

Application to Modern Power System

Date: 24-09-2018 to 29-09-2018

Details of the program:

Details of resource person:

YERUVAKA SANTHOSH
Assistant Professor
EEE
JNTUH UNIVERSITY COLLEGE,MANTHANI
santhosh.yeruvaka@gmail.com
9573848820

FDP OBJECTIVES:

The aim of this program is to provide opportunities to faculty members to learn, understand, and practice big data analytics and machine learning approaches, which include the study of modern computing big data techniques focusing on industry applications.

TOPICS COVERED:

An Overview of Data science An Overview of Machine Learning Smart Grid Architecture and Models Communication Protocol for Smart Grid Conventional and Advanced Machine Learning Algorithms for Data Analytics Intelligent Data Collection Devices in Smart Grid Rôle of Machine Learning in Smart Grid aladvanced metering Infrastructure and PMU Data Analytics in Power Quality Digital Substation

PRINCIPAL
PRINCIPAL
PRINCIPAL
Prinity College of Engineering and Technology
Peddapalli-505 172-T.S.



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail@om

OUT COMES OF FDP

Ability to select and implement machine learning techniques and computing environment that are suitable for the applications under consideration. Ability to understand and apply scaling up machine learning techniques and associated computing techniques and technologies. Ability to recognize and implement various ways of selecting suitable model parameters for different machine learning techniques. Ability to integrate machine learning libraries and mathematical and statistical tools with modern technologies.

PRINCIPAL

A Pione

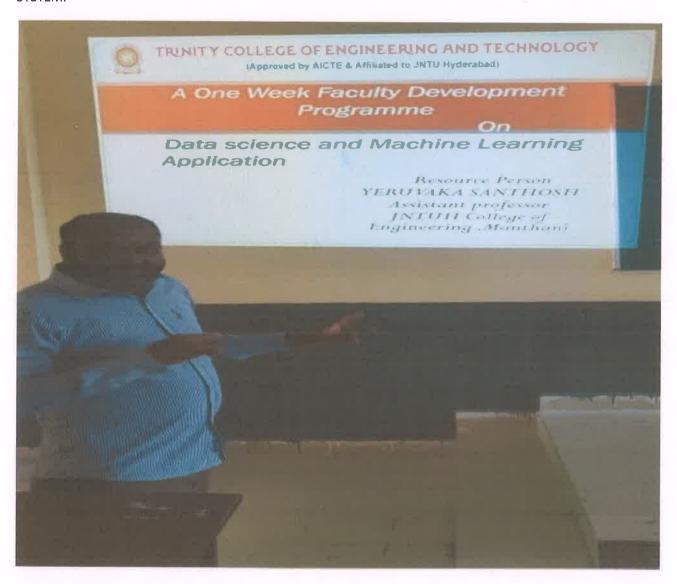


(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

NAME OF THE PROGRAM: DATA SCIENCE AND MACHINE LEARNING APPLICATIONS TO MODERN POWER SYSTEM.



Principal

Innity College of Engineering and Technical

Peddapatk-505 172-T.S.



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)
Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

Date: 01-12-2018

CIRCULAR

This is to inform that Trinity College of engineering and technology, peddapalli is organizing "A One Week Faculty Development on Artificial Intelligence Using Python" from 10-12-2018 to 15-12-2018. All the faculty members of concerned department are requested to register and attend the program.

Principal
PRINCIPAL
Trinity College of Engineering and Technology
Peddapalli-505 172-T.S.

Copy to:

SIGNATU	JRE OF A	LL HOD's		TPO	OFFICE	LIBRARY
9.8.2	H	Mary M	D	Dasier	0	4m

ABOUT THE COLLEGE

Trinity College Of Engineering And Technology was established in the year 2008, by Trinity Educational Society for community development in a backward educational area dominated by under privileged sections of the society. The college is located in Peddapalli with good connectivity of road and rail. The great strength of the college is visionary management. Availability of strategic planning, documentation, record keeping, Emanagement and innovative teaching practices; quality and access are the core values in curriculum and teaching and evaluation methodologies in alignment with global trends.

ABOUT THE DEPARTMENT

The department of CSE established in 2008 with the approval of AICTE, is set in an open, student friendly atmosphere. The Department of Computer Science and Engineering (CSE) offers B. Tech course in CSE. The Department has experienced faculty with good publications and wellestablished laboratories. The computer science and engineering department of the college works with a motto of "Excellence in Computing Technology" stresses on strong understanding of theoretical concepts along with the practical experience with several challenging assignments and Projects.

ORGANIZING COMMITTEE

CHIEF PATRONS

SRI.D.MANOHAR REDDY

Founder Chairman **Trinity Educational Institutions**

SRI.D.PRASANTH REDDY

Chairman **Trinity Educational Institutions**

PATRON

DR.M.GANESH

Principal Trinity College of Engineering and Technology, Peddapalli

CONVENOR

MRS.J.SWATHI

Head of the Department, CSE Trinity College of Engineering and Technology, Peddapalli

COORDINATOR

MRS.G.LAXMI

Assistant Professor, CSE Trinity College of Engineering and Technology, Peddapalli Phone no. 9182891187

TRINITY

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE & Affiliated to JNTU Hyderabad) PEDDAPALLI-505172





DEPARTMENT OF COMPUTER

SCIENCE & ENGINEERING

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME

ON

ARTIFICIAL INTELLIGENCE PRINCIPAL DA Program and 12.2018 to 15.12.2018

W College of Engineering and 172-17.8.

ABOUT THE FDP

This FDP aims to up-skill and train professionals in Artificial Intelligence and Machine Learning. AI/ML has taken the world by storm as a major field of research and development. Python has surfaced as a dominant language in AI/ML programming because of its simplicity, flexibility and support for open source libraries.

THE OBJECTIVE OF FDP

Learn the concept, syntax, semantics and gain introductory knowledge in Machine Learning principles through examples that provide useful exposure to the various concepts of Machine Learning.

TOPICS COVERED

- > Machine Learning-Introduction
- > Introduction of Machine Learning
- > Evolution of Machine Learning
- > Application of Machine Learning
- > Machine Learning-Fundamental
- > Python-Basics
- > Introduction of Python
- > Features of Python
- > Working with Python
- > Basic Syntax of Python
- > Core Concepts of Python

RESOURCE PERSON

DR.D.William Albert

Professor, CSE

Ashoka Women's Engineering

College, Kurnool

Phone: .8309906369

EMAIL ID: albert@ashokacollege.in

COMMITTEE MEMBERS

MR.MD.ZIAUDDIN

Assistant Professor, CSE

Trinity College of Engineering and

Technology, Peddapalli

Phone no: 8555048422

MR.S.SUDHAKAR,

Assistant Professor, CSE

Trinity College of Engineering and

Technology, Peddapalli

Phone no: 9030973789

ADDRESS FOR COMMUNICATION

The coordinator

Trinity College of Engineering and Technology, Bandarikunta, Peddapalli -505172

Mobile no: 9182891187

E.Mail: lakshmiraj2006feb@gmail.com

IMPORTANT DATES

Last date for registration: 08/12/2018

REGISTRATION FORM

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME

ARTIFICIAL INTELLIGENCE USING PYTHON

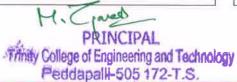
Name:
Qualification:
Designation:
Department:
College Name:
Address:

E-mail id:
Phone/Mobile:
Phone/Mobile: Details: DD No. & Date:
Details: DD No. & Date:
Details: DD No. & Date:

Signature of the Participant

REGISTRATION DETAILS

Registration fee in the form of DD for Rs. 500/- to be drawn in favor of "The Principal, Trinity college of Engineering and Technology" payable at Peddapalli.





(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)



Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

LIST OF PARTICIPANTS

Name Of the Programme: A One Week Faculty Development Programme On Artificial Intelligence Using Python

DATE: 10-12-2018 to 15-12-2018

10-12-2018 to 15-12-2018									
NAME OF THE FACULTY	DESIGNATION	NAME OF THE COLLEGE	DAY1	DAY2	DAY3	DAY4	DAY5	DAY6	
G. Lakshm?	Asst. Poof	TCEK	Ory	Day	Duy	Dy	Ocy	Day	
V. Sandhya rani	Asst, prof	TCER	Vsale	S-Sel	V-Sals	Vent	V-Sat	V801	
D. Sampeth	ASV. Phof	TCER	Sout	Sout	Sanf	Samp	Samp	Somp	
P. Poalshalear	184-4801	TCEK	topa	-P.P.~	ATW	PA	171 ~	和元	-
P. Madhusholey	Ant- pet	rceb	~~	1 pu	on	m			
5. Vanshivardhan	Asst prof	TECK.	Sumon	Judh	ander.	anson	Schron	Sweedy	K
N. Naresh	Asst mot	Tesk		4			Dred	weelh	
che Usha	Asst.poot	TCBK	Usha	Usha	صفيله ن	Usha	- Ugha	U8ha	
R. Kishore Kumar	-Asst Prot	TCEK	Belgur	TOAN	Mar	LAKEN	Down	Cours	
MD. Meer Subhan Ali	Asst Prof	TCEK	Ali	Ali	Ald	AQL		ALB	
K. Sumalatha	Asst. prof	TCEK	Helsh				A 1	' =	
1c. Sai prasanna	ASST. Prof	TCER	4900	Sold	real	peal	tool	rega	-
		TCEK. MI	Callero	Josheller	Alcallar	Buelon	Arscaller	Privallein	
	NAME OF THE FACULTY G. Lakshon? V. Sandhya Yani P. Sandhya Yani P. Roaldhalear P. Mashivardhan N. Navesh Che Usha R. Kishore Kumar MD. Meer Subhan Ali K. Sumala tha R. Sai prasanna	NAME OF THE FACULTY G. Lakshon? Asst. poof V. Sandhyarani Asst. poof P. Roalchalear P. Mallushala Ant put S. Vamshirardhan M. Nafesh Che usha R. Kishore Kumar MD. Meer Subhan Ali K. Sumalatha Asst. poof K. Sumalatha Asst. poof R. Sai prasanna Asst. poof	NAME OF THE FACULTY G. LOKShon? Asst. Poof TCEK V. Sandhyarani Asst. Poof TCEK D. Sampth Asst. Poof TCEK P. Malhushele S. Vanshivardhan Asst. puf TCEK N. Naresh Ch. Usha R.Kishorekumar Asst. Poof TCEK MD. Meer Subhan Ali K. Sumalatha Asst. Poof TCEK TCEK TCEK Asst. Poof TCEK TCEK Asst. Poof TCEK TCEK Asst. Poof TCEK	NAME OF THE FACULTY G. LOKShon? Asst. Prof TCEK P. Sandhya rani Asst. Prof TCEK P. Malahakar Asst. prof TCEK TCEK	NAME OF THE FACULTY G. LOKShow? Asst. Doof TCEK Dy Dry V. Sandhya rani Asst. Doof TCEK Visil V. Sul P. Tralbhalan Asst. prof TCEK TC	NAME OF THE FACULTY DESIGNATION NAME OF THE COLLEGE DAY2 DAY3 G. LOKShon? Asst. Prof TCEK Day Day Day3 V. Sandhya rani Asst. Prof TCEK TOTH TCEK TC	NAME OF THE FACULTY DESIGNATION NAME OF THE COLLEGE DAY1 DAY2 DAY3 DAY4 G. LOKShop? Asst. Prof TCEK Dy Dy Dy Dy Vsy Vsy Vsy Vsy Vsy Vsy Vsy V	NAME OF THE FACULTY DESIGNATION NAME OF THE COLLEGE DAY1 DAY2 DAY3 DAY4 DAY5 G. LOKShon? Asst. Prof TCEK Dy Dy Dy Dy Dy V. Sandhya Yani Asst. Prof TCEK VSul Vsul Vsul Vsul Vsul	NAME OF THE FACULTY DESIGNATION NAME OF THE COLLEGE DAY2 DAY3 DAY4 DAY5 DAY6 G. Lakshop? Asst. Poof TCEK Org

Trinity College of Engineering and Technology

14.	X. Prasad	Assist. Prof	TCER	V PI	bl	rd	res	cyl	ph
fa.	A. Ranjith	ASSIT prof	TCER	Pans	pany	fanil	Pany	panj	pant
16.	R. psabhakas	Assit poor	NICER	po	Rice	RAB	Roll	BB.	PA .
14.	M. Row? Kumax	Assit prof	TCEK			mou			
18	CH. Sagar	Asst prof	TCER	(chy	- (hy	Chi)	(chy)	Charge	Cha
19.	61. Lavanya	terd 1184	TOEK	hy	Lug	try	hus	hun	Lus
20,	€- Bhagya laami	ASI + proof	TOTE	EBI	Bil	E.Bl	BBI	EBY	28 U
21.	F. Blowya soee.	Asit - po-1 -	Con no vasa 2822 Summe	Bhard	ghaye	doub	Bour	- Bloy	Noul
QQ 2	p. Sheela	ARSH-POF	whe engine	By	Syl	the	- Qu	1 Bu	(sty)
23	ch. N.P. Latha	Asst-Poof	wise proble	elmhu	durk	and	dun	KlINI	clust
эч.	c layan dopowastly	ASST- Prof	whe Broken	villelly	wholeer	Week	Word	relad	Ment
88.	k prond burnars	ASSA-P201	will Anglo	1018	W/S	foll	bel	- be	620
86	3. Sravani	-Asst. prot		2MV	Sin	Sw.	Som	Sor	Sin
27	A. Vikas	-Asst. Poof	TCEK	Solv	NIPCM	Naton	Mer	Ven	Sin
28	s. vinay Lumar	Asst. prof	Teele	Silar	apr.	Elev 2	En lon	Solar	em
29	Do. M. Veny Madha	Asst. Poof		Wher	altho	MVHJOR	BUER	Un read	Mollin
						DRINCIP	AL ATON	nologij	
				59	Trinity Collec	PRINCIP e of Engineer dapalli-50	ng and 135 5 172-T.S		
					Pec				

- Y

30	k. Mahendar	Asst. Poof	TCEK	Alcela	erach	Hereh	Moch	Mach	KNE
3)	8. Naviesh	ASSE. Prof	TCEK	Man	Ran	dur	pler	anh	Nous
32	S. Stidhar	Asst- Prof	TCEK	Sich .	Snd	Sino.	Cook	Scol	Sud
33	N. Adithya	ASSE POOF	TOEK	Alt	Adt	Aft	Aich o	South	tolk
34.	K. Vanshi Krishere	Agt. An	TCBR.	Feeh	Carin	Derin	per	Vár	Com
								y	
				-					
			L.						

PROGRAMME CO-ORDINATOR.



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347 Fax: 08728-223959, Mobile No. 8522954369, E-mail: offeetcek@gmail.com

PROGRAM REPORT

Date: 17-12-2018

Name of the program: A One Week Faculty Development on Artificial Intelligence Using Python

Date: 10-12-2018 to 15-12-2018.

Details of the program:

Details of resource person:

Name	Dr.D.William Albert			
Designation	Professor			
Department	CSE			
Organization	Ashoka Women's Engineering College, Kurnool			
Email id	albert@ashoka.in			
Contact number	8309906369			

FDP OBJECTIVES:

Learn the concept, syntax, semantics and gain introductory knowledge in Machine Learning principles through examples that provide useful exposure to the various concepts of Machine Learning.

TOPICS COVERED:

Machine Learning-Introduction
Introduction of Machine Learning
Evolution of Machine Learning
Application of Machine Learning
Machine Learning-Fundamental
Python-Basics
Introduction of Python
Features of Python
Working with Python
Basic Syntax of Python
Core Concepts of Python



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

OUT COMES OF FDP:

This FDP is to make the participants aware of the AI field. The FDP will comprise of the essential theory with hands-on experiments on different simulation software by the experts from academic institutions to improve the understanding of this highly technical field. This will, in turn, improve the quality of the teaching which will motivate the students to take up the challenges in this interdisciplinary field.

PRINCIPAL



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

NAME OF THE PROGRAM: ARTIFICIAL INTELLIGENCE USING PYTHON





(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)
Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

Date: 06-08-2018

CIRCULAR

This is to inform that Trinity College of engineering and technology, peddapalli is organizing "A Faculty Development Program on Government E- Market Place" will be held on 16-08-2018. All the non teaching faculty members are requested to register and attend the program.

PRINCIPAL



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

NON TEACHING FACULTY DEVELOPMENT PROGRAMME

NAME OF THE PROGRAMME: Government e- market place

DATE	:	16-08	3-2018
------	---	-------	--------

AIE: 16	-08-2018			
		LIST OF PARTICIP	ANTS	
S.NO.	NAME OF THE PARTICIPANT	DESIGNATION	NAME OF THE COLLEGE	SIGNATURE
1	Soliniva A	othes	TCEK	Strively
2	Venka Devender ret	other	TCEK	Today
3	Ashok Bolavena	other	TCEK	(oldo
4	Harrsh kumar Gum	a other	TCEK	Havely
5	Ajoy Adicheanla	other	Tick	Action
6	Manjula basineni	lab tech	TCEK	Desgiple
7	shada Pasizeen khaja	lab tech	TCEK	Inder
8	Swath Jakkaro	Ofbers	TCEK	Loute
9	Szivani Boddu	Jab Anit	TCEK	Thani
10	Vijay Kangiri	lab assist	TCFIC	dright
11	Mahendes Vernula	tab assit	TIEK	Marie
12	Sriknoth Dordra	tab Assid	TCER	BANOOT.
13	Sonija Nagunooni	Hab Assist	TCFK	clision
14	Rangachasya kondapo	to lab Assist	Tcer	Alayodan
15	Sacroni Mittapalli	lab Anist	TTEK	Solvin
16	,			
17		1		
18		V)		
19				
20				

PRINCIPAL

Peddapalli-505 172-T



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

PROGRAM REPORT

Date: 17/08/2018

Name of the program: A Non Teaching Faculty Development Program on Government E-Marketplace

Date: 16/08/2018

Details of the program:

Details of resource person:

Name	E.RAMCHANDRA REDDY
Designation	ASSOCIATE PROFESSOR
Organization	Trinity College of Pharmaceutical Sciences
Email id	ramchandrareddy51@gmail.com
Contact number	8008818821

FDP OBJECTIVES:

GeM aims to improve the speed, efficiency, and transparency of public procurement. It provides e-bidding, reverses e-auction, and demand aggregation solutions to enable government users to get the most bang for their buck.

Outcomes

In an online marketplace, consumer transactions are processed by the marketplace operator and then delivered and fulfilled by the participating retailers or wholesalers. These type of websites allow users to register and sell single items to many items for a "post-selling" fee

Principal

PRINCIPAL

Trinity College of Engineering and Technology

Coddonalli-505 170

7.22 S.C



(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLY-505172, Dist. Peddapalli. (T.S)

Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

Name of the program: A Non Teaching Faculty Development Program on Government E-Marketplace



Principal