

## (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: 25-11-2020

### **CIRCULAR**

This is to inform that Trinity College of engineering and technology, peddapalli is organizing "A One Week Faculty Development Program on Technological Advancement in Education Management" from 07-12-2020 to12-12-2020. 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.

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### 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 Availability of strategic management. 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 aim of the institute is to cultivate in its students' high moral standards coupled with academic excellence to promote market-oriented skill development and up gradation that would help in serving the needs of the society. From its advent, the Institution has acquired a credible position in the fields of Business Administration topped programs.

### 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.T.KOUSALYA BAI

Head of the Department, M.BA Trinity College of Engineering and Technology, Peddapalli

### **COORDINATOR**

### MR.R.RAMMOHAN REDDY

Assistant Professor, M.BA
Trinity College of Engineering and
Technology, Peddapalli
Phone no. 70137292483

### **TRINITY**

## COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLI-505172





# DEPARTMENT OF MANAGEMENT STUDIES

A ONE WEEK FACULTY
DEVELOPMENT PROGRAMME

ON

TECHNOLOGICAL

MANAGEMENT

MANAGEMENT

DATE: 07/12/2020 to 12/12/2020

#### ABOUT THE FDP

**Technology** advancements in education are changing the way students learn and teachers teach. Some of the technological innovations in education include Personalized learning technology that caters to students; needs and learning styles. Collaboration and communication technology that enhances teamwork and interaction among students and teachers. Access to information and resources that expands the scope and depth of learning. Efficiency and productivity technology that streamlines administrative and assessment tasks. Flexibility and accessibility technology that enables online and blended learning modes

### THE OBJECTIVE OF FDP

. To provide an opportunity to participants to deliberate and learn about the challenges being faced in education and research in the present digital era in terms of cyber security in academia and Innovation, Incubation, Startups and Research Challenges in India. To enable the participants to understand New Education Policy 2020

### **RESOURCE PERSON**

#### Mr.P.RAMESH

Assistant Professor, M.BA
Mother Theressa College of Engineering &
Technology,
Peddapalli

Email id: rameshshandilyaa@gmail.com,

Phone no. 9989608314

### **COMMITTEE MEMBERS**

### MRS.T.VANITHA,

Assistant Professor, M.BA
Trinity College of Engineering and
Technology, Peddapalli
Phone no: 6281108919

### MRS.K.RAJANI

Assistant Professor, M.BA
Trinity College of Engineering and
Technology, Peddapalli
Phone no: 9989342121

### ADDRESS FOR COMMUNICATION

### The coordinator

Trinity College of Engineering and

Technology, Bandarikunta,

Peddapalli -505172

Mobile no: 7013729248

E.Mail: rammohan1229@gmail.com

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

### **IMPORTANT DATES**

Last date for registration: 05/12/2020

### **REGISTRATION FORM**

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME

TECHNOLOGICAL

### ADVANCEMENT IN EDUCATION

#### MANAGEMENT

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



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10

		LIST	OF PARTICIPANTS							
Name Of the Programme: A One Week Faculty Development Programme On Technological Advancement in Education Management										
DATE: 07-12-2020 to 12-12-2020										
S.NO.	NAME OF THE FACULTY	DESIGNATION	NAME OF THE COLLEGE	DAY1	DAY2	DAY3	DAY4	DAY5	DAY6	
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PROGRAMME CO-ORDINATOR

PRINCIPAL

PRINCIPAL

Trinity College of Engineering and Technology

Peddapalli-505 172-T.S.



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### PROGRAM REPORT

Date: 14-12-2020

Name of the program: A One Week Faculty Development Program on Technological Advancement in

**Education Management** 

Date: 07-12-2020 to 12-12-2020

Details of the program:

**Details of resource person:** 

Name	Mr.P.Ramesh
Designation	Assistant Professor
Department	MBA
Organization	Mother Theressa College of Engineering and Technology, Peddapalli
Email id	rameshandilyaa@gmail.com
Contact number	9989608314

#### FDP OBJECTIVES:

To Provide an understanding about application of technological advancements in teaching-learning methods & research in Education, Management. To acquaint the participants with the Management and Technology, Internet of Things (IoT), Crypto-currency and Block Chain, Next Generation Wireless Technologies, Cyben Forensics, Affiliate Marketing, etc. To train the early career researchers, young academicians, and other participants' development of e-content for teaching and research and competency enhancement with the help of e-resources. Ministry of Education To provide in-depth understanding about teaching pedagogy in Hybrid mode and use of technology therein. To provide an opportunity to participants to deliberate and learn about the challenges being faced in education and research in the present digital era in terms of cyber security in academia and Innovation, Incubation, Startups and Research Challenges in India. To enable the participants to understand New Education Policy 2020

PRINCIPAL PRINCI



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### **TOPICS COVERED:**

Application of Technology in Business Operations • Disruptive Technology. • Application of AI and Machine Learning. • Technology Implementation in Decision Making. • Project Management, Evaluation & Techniques.

### OUT COMES OF FDP

This FDP promote the professional practices relevant to technical education. It also motives the faculty to achieve competitive teaching and learning environment.

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

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NAME OF THE PROGRAM: TECHNOLOGICAL ADVANCEMENT IN EDUCATION **MANAGEMENT** 



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



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Date: 19-01-2021

### **CIRCULAR**

This is to inform that Trinity College of engineering and technology, peddapalli is organizing "A One Week Faculty Development Program on Electric Vehicle Technologies" from 01-02-2021 to 06-02-2021. 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.

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### **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

### **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.K.SRINIVAS**

**Assistant Professor, EEE** Trinity College of Engineering and Technology, Peddapalli Mobile no: 8919006584

### 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

**ELECTRIC VEHICLE TECHNOLOGIES** 

Trinity College of Engineering and Technology O1.02.2021 to 06.02.2021 Peddapalli-505 172-1.5.

extracurricular skills.

### **ABOUT THE FDP**

Electric vehicles are the future of transportation. Electric mobility has become an essential part of the energy transition and will imply significant changes for vehicle manufacturers, governments, companies and individuals. Electric Vehicles have completely different systems & architecture compared to petrol or diesel vehicles.

EV is a very complicated system than ICV's. To explore opportunities in EV sector, one needs to have a deeper understanding of the system, it's dependencies & interconnections, sizing, operating conditions, dynamic behaviors & more.

### THE OBJECTIVE OF FDP

This FDP helps in understanding the electric vehicle Technologies and gain appreciable knowledge over the Systems.

### **TOPICS COVERED**

- > Overview of EV power train & non power train Sub system
- Energy analysis
- > Traction Battery technology
- > Battery Management systems
- > Traction motors & Motor controls
- > EV Chargers & charging infrastructure
- > Battery & Motor thermal challenges
- > EV Auxiliary loads
- Advanced composite for automotive

### **RESOURCE PERSON**

### MR.KONDI SURESH KUMAR

JNTUH UNIVERSITY COLLEGE MANTHANI.

PHONE NO.8099861675

EMAIL ID: kondisureshkumar@gmail.com

### **COMMITTEE MEMBERS**

### MR.G.ASHOK KUMAR,

Assistant Professor, EEE
Trinity College of Engineering and
Technology, Peddapalli
Phone no: 9553143133

### MR.K.VAMSHIKRISHNA,

Assistant Professor, EEE
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: 8919006584

E.Mail: kseenub4uin@gmail.com

RINCIPAL

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

### **IMPORTANT DATES**

Last date for registration: 28/01/2021

### **REGISTRATION FORM**

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME

### **ELECTRIC VEHICLE**

### **TECHNOLOGIES**

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.



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### LIST OF PARTICIPANTS

DATE:	01.02.2021 to 06.02.2021								
S.NO.	NAME OF THE FACULTY	DESIGNATION	NAME OF THE COLLEGE	DAY1	DAY2	DAY3	DAY4	DAY5	DAY6
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Tinity College of Engineering and Technology
Peddapalli-505 172-T.S.



-12/4

# TRINITY COLLEGE OF ENGINEERING AND TECHNOLOGY

### (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: 08-02-2021

Name of the program: A One Week Faculty Development Program on Electric Vehicle Technologies

Date: 01-02-2021 to 06-02-2021.

Details of the program:

Details of resource person:

Kondi Suresh Kumar
Assistant Professor
EEE
JNTUH University College, Manthani
kondisureshkumar@gmail.com
8099861675

#### FDP OBJECTIVES:

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Electric Vehicles have completely different systems & architecture compared to petrol or diesel vehicles. EV is a very complicated system than ICV's. To explore opportunities in EV sector, one needs to have a deeper understanding of the system, it's dependencies & interconnections, sizing, operating conditions, dynamic behaviors & more.

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Peddapalli-505 172-T.S.

J.RH.



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

### **TOPICS COVERED:**

Overview of EV power train & non power train

Sub system

- · Energy analysis
- Traction Battery technology
- Battery Management systems
- Traction motors & Motor controls
- EV Chargers & charging infrastructure
- · Battery & Motor thermal challenges
- EV Auxiliary loads
- Advanced composite for automotive

### **OUT COMES OF FDP**

This FDP helps in understanding the electric vehicle Technologies and gain appreciable knowledge over the Systems.

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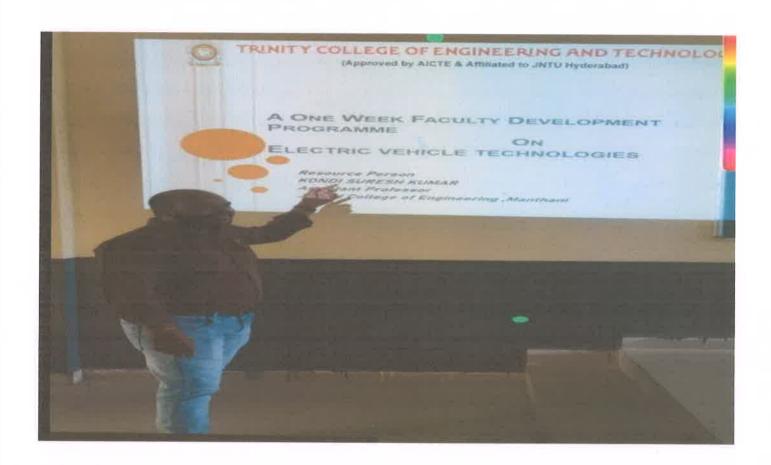
PRINCIPAL PRINCI



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

NAME OF THE PROGRAM: ELECTRIC VEHICLE TECHNOLOGIES.



Principal

PRINCIPAL
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Peddonalli-505 172-T.S.



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Date: 20-02-2021

### **CIRCULAR**

This is to inform that Trinity College of engineering and technology, peddapalli is organizing "A One Week Faculty Development Program on Deep Learning Network and Its Applications" from 01-03-2021 to 06-03-2021. All the faculty members of concerned department are requested to register and attend the program.

Copy to:

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

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### **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 has completed 16 years of its existence with glory. 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 Electronics & Communication Engineering started right from the inception of the college in the year 2008. The primary objective of the department has been to impart quality education, training and research at the undergraduate in various areas **Electronics and Communication Engineering** with broad emphasis on design aspects of electronic systems. The Department presently offers UG Programme B.Tech with an intake of 60.

### 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**

### MR.P.PRABHAKAR

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

### **COORDINATOR**

### **MRS.SHAJAHAN**

Assistant Professor, ECE Trinity College of Engineering and Technology, Peddapalli Phone no. 9985311027

### **TRINITY**

#### COLLEGE OF ENGINEERING AND TECHNOLOGY

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





DEPARTMENT OF ELECTRONICS &

COMMUNICATION ENGINEERING

A ONE WEEK FACULTY **DEVELOPMENT PROGRAMME** 

ON

DEEP LEARNING NETWORK PRINCE OF THE PERING AND TECHNOLOGY TO BE THE PERING AND THE PERIN

### ABOUT THE FDP

The ability to process large numbers of features makes deep learning very powerful when dealing with unstructured data. Deep learning architectures such as deep neural networks, deep belief networks, recurrent neural networks and convolution neural networks have been applied to fields like computer vision, machine vision, speech recognition, natural language processing, audio recognition, social network filtering, machine translation, bioinformatics, drug design, medical image analysis, material inspection.

### THE OBJECTIVE OF FDP

The objective of the FDP is to introduce fundamentals of deep Learning with its applications. The program would help the participants to understand the key concepts behind deep learning. Identify the deep learning algorithms which are more appropriate for various types of learning. Comprehensive knowledge of various Neural Network architectures such as Convolution Neural Network, Recurrent Neural Network. This FDP also focuses on exploring various research opportunities and challenges in the field of deep learning and its applications.

### **TOPICS COVERED**

- > Deep Learning.
- > Recurrent Neural Networks.
- > Improving Deep Neural Networks.
- > Convolution Neural Networks.

### **RESOURCE PERSON**

### **V.SRIDHAR**

Assistant Professor, ECE

Mother Theressa College of Engineering &

Technology,

Peddapalli

Email id: sridhar463@gmail.com,

Phone no. 9704046346

### **COMMITTEE MEMBERS**

### V. MAMATHA

Assistant Professor, ECE
Trinity College of Engineering and
Technology, Peddapalli
Phone no: 9985377220

### **MR.D.SAMPATH**

Assistant Professor, ECE
Trinity College of Engineering and
Technology, Peddapalli
Phone no: 7306606172

### ADDRESS FOR COMMUNICATION

#### The coordinator

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

Mobile no: 9985311027

E.Mail: shajahan vits@yahoo.co.in

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

### **IMPORTANT DATES**

Last date for registration: 27/02/2021

### **REGISTRATION FORM**

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME

# DEEP LEARNING NETWORK AND ITS APPLICATIONS

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

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LIST OF PARTICIPANTS								
Name Of the Programme: A One Week Faculty Development Programme On Deep Learning Network and Its Applications								
DATE: 01.03.2021 to 06.03.2021								
NAME OF THE FACULTY	DESIGNATION	NAME OF THE COLLEGE	DAY1	DAY2	DAY3	DAY4	DAY5	DAY6
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PROGRAMME CO-ORDINATOR

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### PROGRAM REPORT

Date: 09-03-2021

Name of the program: A One Week Faculty Development Program on Deep Learning Network and Its

**Applications** 

Date: 01-03-2021 to 06-03-2021

Details of the program:

Details of resource person:

Name	V.SRIDHAR
Designation	Assistant Professor
Department	ECE
Organization	Mother Theressa College of Engineering and Technology
Email id	sridhar463@gmail.com
Contact number	9704046346

#### FDP OBJECTIVES:

The objective of the FDP is to introduce fundamentals of deep Learning with its applications. The program would help the participants to understand the key concepts behind deep learning. Identify the deep learning algorithms which are more appropriate for various types of learning. Comprehensive knowledge of various Neural Network architectures such as Convolution Neural Network, Recurrent Neural Network. This FDP also focuses on exploring various research opportunities and challenges in the field of deep learning and its applications.

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### TOPICS COVERED:

- Introduction to Deep Learning, Neural Networks Basics.
- Shallow Neural Networks, Deep Neural Networks.
- Convolution Neural Networks (CNNs): Foundational Concepts, Models, Case Studies, and Applications.
- Recurrent Neural Networks (RNNs): Foundational Concepts, Models, Case Studies, and Applications.
- Improving Deep Neural Networks: Hyper parameter tuning, Regularization and Optimization.
- Deep Learning Applications in Image Processing, Vision, NLP, etc.
- Demonstration of Deep Learning concepts.

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#### **OUT COMES OF FDP:**

The program would help the participants to understand the key concepts behind deep learning. The program would help the participants to understand the key concepts behind deep learning.

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NAME OF THE PROGRAM: DEEP LEARNING NETWORK AND ITS APPLICATIONS



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



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Date: 18-01-2021

### **CIRCULAR**

This is to inform that Trinity College of engineering and technology, peddapalli is organizing "A Faculty Development Program on E- Procurement Training" will be held on 27-01-2021. All the non teaching faculty members are requested to register and attend the program

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### NON TEACHING FACULTY DEVELOPMENT PROGRAMME

NAME OF THE PROGRAME: E- procurement training

DATE: 27-01-2021

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	[	LIST OF PARTICIPA		I
S.NO	NAME OF THE PARTICIPANT	DESIGNATION	NAME OF THE COLLEGE	SIGNATURE
1	najionini Abdul	tab assit	TCEK	Arbyni.
2	Jyothi -Aggedi	lab assert	TCFK	Stoplei
3	Sanapna kumasiAkula	Library	TLEK	70
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5	unoisa kalvakonda	T .	TOEK	John.
6	Pavan kurbax M	others	Toek	Ma
7	Rosmeen Sulfana	non Teaching	TIEK	Blocker
8	Ventateshwar Good	others	Tær	belle -
9	Devendent Reddy Kusika	Hy other	TCEK	agualy
10	tavitha tomalla	Others	Teer	Stewen
11	Asttak Balavence	Joh Tech	TCFK	Bydan
12	Harish kumar gumak	Lab Tech	TCFK	Celantes
13	Ajore Adicheriala	Office	TCEK	Aby
14	Manjula basineni	lab Tech	Teek	July 1002
15	Shada Fargeen khaja	Jab Tech	TTEK	Subble
16	7 0			
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### PROGRAM REPORT

Date: 28/01/2021

Name of the program: A Non Teaching Faculty Development Program on E-Procurement Training

Date: 27/01/2021

Details of the program:

Details of resource person:

Name	A.RAJENDER
Designation	ASSOCIATE PROFESSOR
Organization	Trinity College of Pharmaceutical Sciences
Email id	rajender.arutla@gmail.com
Contact number	9948838404

### FDP OBJECTIVES:

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Strategic Procurement Management Training is a course that seeks to provide you with the ability to build management and strategic procurement abilities to increase value for money. It will allow you to evaluate the meanings and outcomes of the stages involved in developing an effective procurement plan.

### Outcomes

An e-procurement tool paves the way for digital transformation in B2B transaction efficiency. As discussed above, the existing software benefits are positioned well to enable widespread e-procurement adoption.

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Principal

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Name of the program: A Non Teaching Faculty Development Program on E-Procurement Training



Principal

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