



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

List of Certificate/ Add-on Programs

Academic Year: 2017-18

| S.No | Name of the Program | Duration of Course | No. of Participants |
|------|--|--------------------------|---------------------|
| 1 | A Two Weeks Program on Android Applications Development | 09-10-2017 to 22-10-2017 | 68 |
| 2 | A Two Weeks Program on Role of FPGA in Digital Signal Processing | 23-10-2017 to 05-11-2017 | 80 |
| 3 | A Two Weeks Program on Strategic HR Foundations | 06-11-2017 to 18-11-2017 | 115 |
| 4 | A Two Weeks Program on Aptitude Skills | 12-02-2018 to 25-02-2018 | 22 |
| 5 | A Two Weeks Program on Basics of Power Electronics | 05-03-2018 to 17-03-2018 | 139 |


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PEDDAPALLI-505 172, T.S.



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A.Y-2017-2018

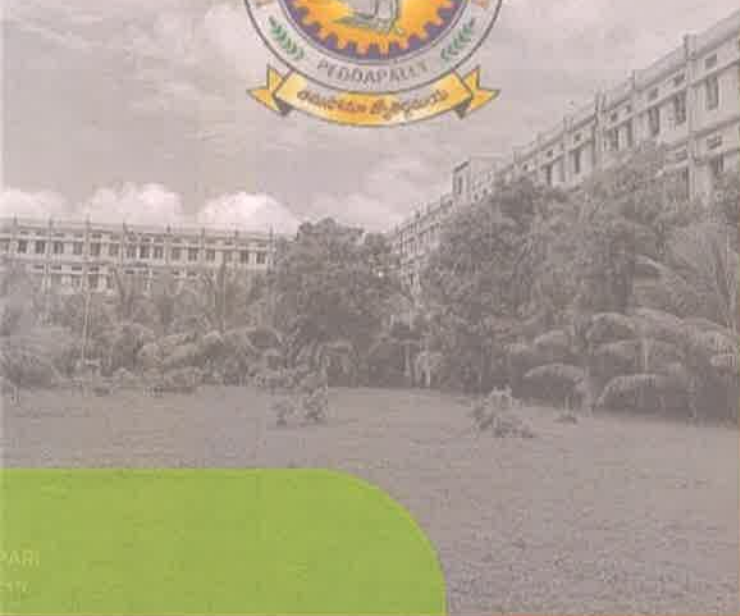
DAY-WISE COURSE SCHEDULE

| S.No. | Date | Topic to be Covered |
|-------|----------|--|
| 1. | 9/10/17 | Introduction to Android |
| 2. | 10/10/17 | Android operating system, design and features. |
| 3. | 11/10/17 | Android development framework, SDK features |
| 4. | 12/10/17 | Installing and running applications on Android studio. |
| 5. | 13/10/17 | Best practices in Android programming. |
| 6. | 14/10/17 | Android application components. |
| 7. | 16/10/17 | Android user interface |
| 8. | 17/10/17 | user interface components. |
| 9. | 19/10/17 | Event handling lifecycle |
| 10. | 20/10/17 | Android application |
| 11. | 21/10/17 | Notifications. |
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M. Sreenivas

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



About College

To implement this thought, we established an Education Society which aims at breaking grounds for high level educational institutions. Trinity College of Engineering and Technology (T.C.E.T.) is a premier initiative of this society. The institute aims to impart knowledge by attracting and involving well experienced, qualified faculty and providing best infrastructural facilities to the students. T.C.E.T. views interaction and collaboration with industry as critical for preparing successful and trend setter technocrats for tomorrow. Workshops and guest lectures with a focus on developing entrepreneur skills will be our mainstay.

We are leading step by step to achieve our objectives to transform the institute into one of the notable technical institutes of the country. T.C.E.T. is ready with the facilities to provide best services to you. It is for you to avail this opportunity.

About Department

The Department of Computer Science and Engineering started in the year 2008 with an intake of 60. The Department (B.Tech) degrees. The Department has state of the art infra computing equipment supported by high speed internet networks.

The Department of Computer Science and Engineering is a cutting edge research and for imparting state of art. The Department provides an outstanding research, complemented by excellence in teaching.

Department Of Computer Science & Engineering
A Two Week National Workshop
On

" Android Applications Development "

October 09 - October 22, 2014

Our faculty aims at delivering top class education based on research experience with zaidness teaching. It also promotes industry-institute collaboration by identifying areas of taking part in sponsored research projects and consultancy. Department has undertaken many research projects for multinationals and government agencies.

The major areas of research include Image Processing, operating Systems, Neural Networks, Data mining, Informatics and Web mining, Information Security, Networks, Open Distributed Systems, Parallel processing and Human interactions.

TRINITY

COLLEGE OF ENGINEERING AND TECHNOLOGY
(APPROVED BY AICTE NEW DELHI & AFFILIATED TO JNTU - HYD.)
BANDARIKUNTA, PEDDAPALLI - 505122

Venue:

Seminar hall - Trinity College Of Engineering And Technology

CONTACT US



9618966426



<http://www.tcek.ac.in>



csehod.tcek@gmail.com

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



Program Committee

Chief Patron

Sri.Dasari Manohar Reddy

Founder Chairman

Trinity Educational Institutions

&

Sri.Dasari Prasanth Reddy

Chairman

Trinity Educational Institutions

Patron

Dr.M.Ganesh

Principal

Organizing Committee

Convenor

Mrs. J.Swathi

HOD Department Of CSE

Co-ordinator

Mrs.K.Amulya Rani

Assistant Professor

Objectives Of Programme

1. Creating robust mobile applications and learn how to integrate them with other services
2. Creating intuitive, reliable mobile apps using the android services and components
3. Create a seamless user interface that works with different mobile screens

Learning Outcomes

1. Build enterprise level mobile applications on Android
2. Install and configure Android Studio
3. Explain and use key Android programming concepts
4. Deploy the application on Google Play

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

Registration Form

Name:.....

Pin No:.....

Branch:.....

Institution:.....

Address For Communication:
.....
.....

Mobile:.....

email:.....

Signature

Application to be submitted online in the above format along with a scanned copy of the registration Form

Resource Person

Mrs Shabana Begum

Assistant Professor

Department Of CSE





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

A.Y-2017-2018

Name of the Event: A Two Week Certificate Program on Android Applications Development

STUDENTS LIST

| S.No | Hall Ticket No. | Name of the Student | Year Branch | Signature |
|------|-----------------|----------------------|-------------|------------|
| 1 | 15UD1A0501 | APPALA SONIYA | III-CSE | Soniya |
| 2 | 15UD1A0502 | CHINTHAKINDI LATHA | III-CSE | Latha |
| 3 | 15UD1A0503 | ERUGURALA RUKMINI | III-CSE | Rukmini |
| 4 | 15UD1A0504 | GADDAM PAVANI | III-CSE | Pavani |
| 5 | 15UD1A0505 | GOSKULA SHIREESHA | III-CSE | Shireesha |
| 6 | 15UD1A0506 | JAKKULA SHRAVANI | III-CSE | Shravani |
| 7 | 15UD1A0507 | KALABOINA ANUSHA | III-CSE | Anusha |
| 8 | 15UD1A0509 | KONTHAM SONIYA | III-CSE | Soniya |
| 9 | 15UD1A0510 | NAGAPURI RAVALI | III-CSE | Ravali |
| 10 | 15UD1A0511 | PADALA SHIREESHA | III-CSE | Shireesha |
| 11 | 15UD1A0514 | RAVULA ASHRITHA | III-CSE | Ashritha |
| 12 | 15UD1A0515 | SHANIGARAPU RAVALIKA | III-CSE | Ravali |
| 13 | 15UD1A0516 | SUDHAGONI NIKITHA | III-CSE | Nikitha |
| 14 | 15UD1A0517 | THOGARI UMARANI | III-CSE | Umarani |
| 15 | 15UD1A0518 | VEGGALAM MADHUSRI | III-CSE | Madhusri |
| 16 | 15UD1A0519 | CHILUMULA SHUBHASRI | III-CSE | Shubhasri |
| 17 | 15UD1A0521 | MANDA CHAITHANYA | III-CSE | Chaithanya |
| 18 | 16UD5A0501 | BANOTHU SONIYA | III-CSE | Soniya |
| 19 | 16UD1A0501 | AKKAPAKA MOUNIKA | II-CSE | Mounika |
| 20 | 16UD1A0502 | BALASANI SUPRIYA | II-CSE | Supriya |
| 21 | 16UD1A0503 | BHEEMINI RAVALI | II-CSE | Ravali |
| 22 | 16UD1A0504 | BOORLA SHARADHA | II-CSE | Sharadha |
| 23 | 16UD1A0505 | BURRA NIKHIL | II-CSE | Nikhil |

| | | | | |
|----|------------|----------------------------|--------|-------------|
| 24 | 16UD1A0507 | DAKURE SAVITHA | II-CSE | Savitha |
| 25 | 16UD1A0508 | DEVARAKONDA SWARANI | II-CSE | Swarani |
| 26 | 16UD1A0509 | ERROJU SRIKANTH | II-CSE | Srikanth |
| 27 | 16UD1A0510 | FAZIYA | II-CSE | Faziya |
| 28 | 16UD1A0511 | GADDAM SHIRISHA | II-CSE | Shirisha |
| 29 | 16UD1A0512 | GADIDHASI AKSHITHA | II-CSE | Akshitha |
| 30 | 16UD1A0513 | GUGGILLA SAIKUMAR | II-CSE | Saikumar |
| 31 | 16UD1A0514 | GUNDETI SANDEEP | II-CSE | Sandeep |
| 32 | 16UD1A0515 | IQRA KOUSAR | II-CSE | Kousar |
| 33 | 16UD1A0517 | KANUKUNTLA RAMYA | II-CSE | Ramya |
| 34 | 16UD1A0518 | KARUPAKALA SOUNDARYA | II-CSE | Soundarya |
| 35 | 16UD1A0519 | KASTURI SAHIKA | II-CSE | Sahika |
| 36 | 16UD1A0520 | KATU NAVEENA | II-CSE | Naveena |
| 37 | 16UD1A0521 | KODEM MAHITH RAJ | II-CSE | Mahith Raj |
| 38 | 16UD1A0522 | KOLIPAKA MAMATHA | II-CSE | Mamatha |
| 39 | 16UD1A0523 | KOTA SAHANA | II-CSE | Sahana |
| 40 | 16UD1A0526 | MANUPATI SHEELA | II-CSE | Sheela |
| 41 | 16UD1A0527 | MOHAMMAD ZEESHAN ALI | II-CSE | Zeeshan Ali |
| 42 | 16UD1A0528 | PIDUGU RAMYASRI | II-CSE | Ramyasri |
| 43 | 16UD1A0529 | POODARI MADHAVI | II-CSE | Madhavi |
| 44 | 16UD1A0530 | RANGU HARSHITHA | II-CSE | Harshitha |
| 45 | 16UD1A0531 | SAMREEN SULTHANA | II-CSE | Sulthana |
| 46 | 16UD1A0532 | SANTHAPURI KRISHNAVENI | II-CSE | Krishnaveni |
| 47 | 16UD1A0533 | SUMERA KHANAM | II-CSE | Khanam |
| 48 | 16UD1A0535 | YELLANKI MAMATHA | II-CSE | Mamatha |
| 49 | 16UD1A0536 | MADHAVAPEDDI PREETHI REDDY | II-CSE | Preethi |
| 50 | 16UD1A0537 | MADIHA BAARI | II-CSE | Baari |
| 51 | 16UD1A0538 | SAMREEN | II-CSE | Samreen |
| 52 | 17UD5A0501 | ADRAVENA SRILEKHA | II-CSE | Srilekha |
| 53 | 17UD5A0502 | BONKURI SANDEEP | II-CSE | Sandeep |

| | | | | |
|----|------------|----------------------------|--------|--------------------|
| 54 | 17UD5A0503 | BUTTI PRASHANTH | II-CSE | Prashanth |
| 55 | 17UD5A0504 | DASARI SRINIVAS | II-CSE | Srinivas. |
| 56 | 17UD5A0505 | KALAKOTI VISHNUVARDHAN | II-CSE | Vishnuv vardhan |
| 57 | 17UD5A0506 | KALUVALA VAMSHIKRISHNA | II-CSE | Vamshi Krishna. |
| 58 | 17UD5A0507 | KALVALA ANJANI PRASAD | II-CSE | Anjani |
| 59 | 17UD5A0508 | KUDIKALA SANJAY | II-CSE | Sanjay |
| 60 | 17UD5A0509 | MANTHANI ABHILASH | II-CSE | Abhilash |
| 61 | 17UD5A0510 | MEDIPALLI ARAVIND | II-CSE | Aravind |
| 62 | 17UD5A0511 | MERUGU KALYAN | II-CSE | Kalyan |
| 63 | 17UD5A0512 | NALLAPU SANDEEP | II-CSE | Sar |
| 64 | 17UD5A0513 | NEERLA RAJKUMAR | II-CSE | Raj kumar |
| 65 | 17UD5A0514 | SRIMANTHULA RAJKUMAR | II-CSE | S. Rajkumar |
| 66 | 17UD5A0516 | VEYIKANDLA SHRAVANKUMAR | II-CSE | Sar |
| 67 | 17UD5A0517 | GAJAVENI SANJAY | II-CSE | Sar |
| 68 | 17UD5A0518 | BANDA SANTHOSH | II-CSE | Santhosh |

M. Z. G. S.

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Date: 25-10-2017

PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on **Android Applications Development**

Date: 09-10-2017 to 22-10-2017.

Resource Person: Mrs Shabana Begum, Assistant Professor

Department of Computer Science and Engineering

Contact No.8008092009

Name of Co-coordinator: Ms. K.Amulya Rani, Assistant Professor

Department of Computer Science and Engineering


Number of Students Attended: 68

Venue: Seminar hall-Trinity College of Engineering and Technology

Trinity College of Engineering and Technology, Peddapalli organized a certificate program on **Android Applications Development** for **B Tech CSE** students by the resource person Mrs. Shabana Begum. Totally 68 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

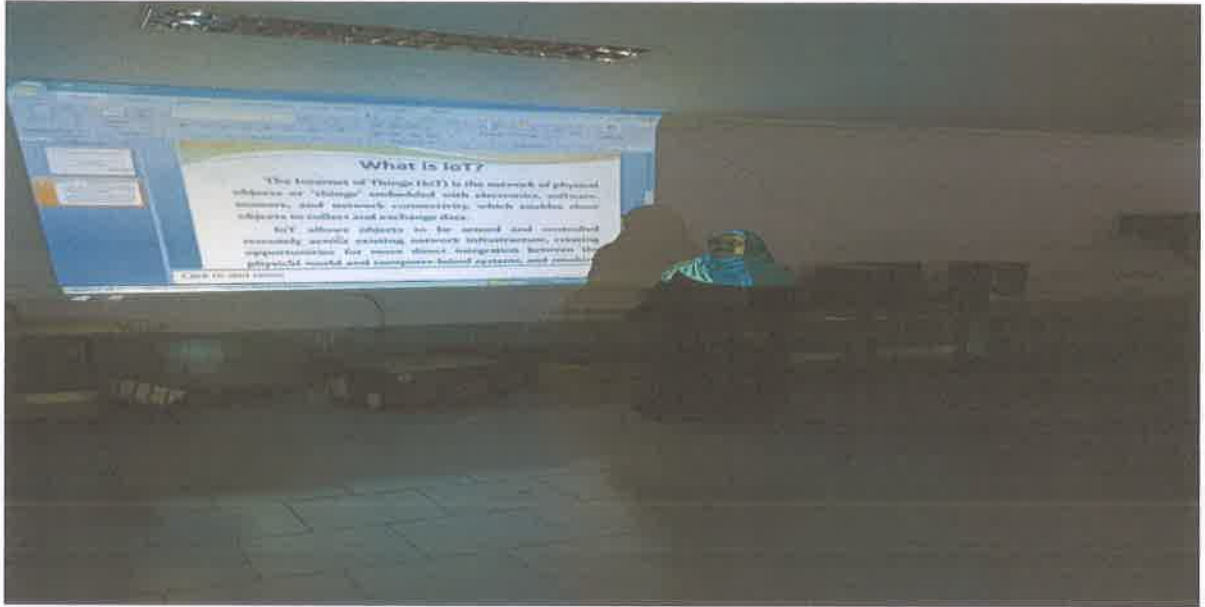
Objectives:

1. Creating robust mobile applications and learn how to integrate them with other services
2. Creating intuitive, reliable mobile apps using the android services and components
3. Create a seamless user interface that works with different mobile screens


M. G. Prasad
P.T.S.
Trinity College of Engineering and Technology
PEDDAPALLI-505 172, T.S.

Learning Outcomes:

1. Build enterprise level mobile applications on Android
2. Install and configure Android Studio
3. Explain and use key Android programming concepts
4. Deploy the application on Google Play



This course was very useful to the students and their feedback is positive. The management and Dr. Mani Ganesh, Principal of Trinity College of Engineering and Technology thanked the resource person and participants for making the programme successful.

Amulya Rani

CO-ORDINATOR

P. Swathi

HOD

M. Ganesh

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Date: 16-10-2017

CIRCULAR

It is hereby informed to all **B Tech ECE** students that our college is conducting A Two Week Certificate program on "**Role of FPGA in Digital Signal Processing**" from 23-10-2017 to 05-11-2017. All the students shall give their names to coordinator listed below on or before 21-10-2017. Hence, all the students are hereby informed to attend the classes without fail.

Venue: Seminar hall-Trinity College of Engineering and Technology

Co-coordinator: Mr.CH.Sagar, Assistant Professor

Department of Electronics and communication Engineering

Principal

Principal
Trinity College of Engineering And Technology
Peddapally-505172, T.S.

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A.Y-2017-2018

DAY-WISE COURSE SCHEDULE

| S.No. | Date | Topic to be Covered |
|-------|------------|--------------------------------------|
| 1) | 23/10/2017 | Introduction FPGA |
| 2) | 24/10/2017 | FPGA Architecture |
| 3) | 25/10/2017 | FPGA Design flow. |
| 4) | 26/10/2017 | Modern FPGA |
| 5) | 27/10/2017 | FPGA for Signal processing |
| 6) | 28/10/2017 | Generation of VHDL Code. |
| 7) | 30/10/2017 | FPGA in DSP |
| 8) | 31/10/2017 | Diff b/w FPGA & DSP |
| 9) | 1/11/2017 | Practical session |
| 10) | 2/11/2017 | Overview of DSP |
| 11) | 3/11/2017 | Recent Developments in FPGA Based AI |
| 12) | 4/11/2017 | Features & Applications |
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M. Ganesan

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Peddapalli-505172-T.S.

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, E-management 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 of 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.MANO HAR REDDY

Founder Chairman

Trinity Educational Institutions

SRI.D.PRASANTH REDDY

Chairman

Trinity Educational Institutions

PATRON

DR.M.GANESH

Principal

Trinity college of Engineering & Technology, Peddapalli

CONVENOR

MR.P.PRABHAKAR

Head of the Department,
Trinity college of Engineering & Technology, Peddapalli

COORDINATOR

MR.CH.SAGAR

Assistant professor,
Trinity college of Engineering & Technology, Peddapalli
Phone no. 9492981546

M. Ganesh
PRINCIPAL

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

TRINITY

COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLI-505172



**DEPARTMENT OF ELECTRONICS &
COMMUNICATION ENGINEERING**

**A TWO WEEK CERTIFICATE
PROGRAM**

ON

**"ROLE OF FPGA IN DIGITAL
SIGNAL PROCESSING"**

DATE: 23-10-2017 to 05-11-2017.

THE OBJECTIVE OF PROGRAM

- To describe signals mathematically and understand how to perform mathematical operations on signals
- It will provide knowledge of Digital filter.
- To discuss word length issues ,multi rate signal processing and application

LEARNING OUTCOMES

- Illustrate digital signals, systems and their significance
- Analyse the digital signals using various digital transforms DFT, FFT etc
- Design and develop the basic digital system
- Interpret the finite word length effects on functioning of digital filters.

RESOURCE PERSONS

MR.P.MADHU SHEKAR

Assistant professor,
Trinity college of Engineering &
Technology, Peddapalli
Phone no: 9553143133

COMMITTEE MEMBERS

MR.D.SAMPATH,

Assistant professor,
Trinity college of Engineering &
Technology, Peddapalli
Phone no: 7306606172

MRS.V.MAMATHA,

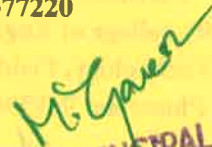
Assistant professor,
Trinity college of Engineering &
Technology, Peddapalli
Phone no: 7306606172

ADDRESS FOR COMMUNICATION

The coordinator

Trinity college of engineering &
technology,Bandarikunta,
Peddapally -505172

Mobile no: 9985377220


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

REGISTRATION FORM A TWO WEEK CERTIFICATE PROGRAM

"ROLE OF FPGA IN DIGITAL SIGNAL PROCESSING"

Name:-----

Pin No. -----

Branch:-----

College Name:-----

Address:-----

E-mail id:-----

Phone/Mobile:-----

Place:

Date:

Signature of the Participant



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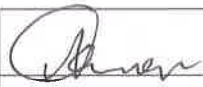




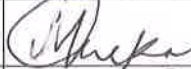
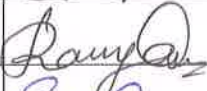
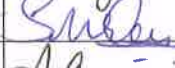
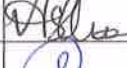


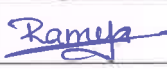

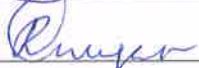


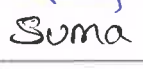



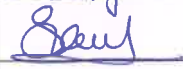


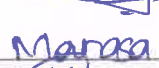
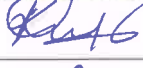
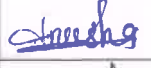



A.Y-2017-2018

Name of the Event: A Two Week Certificate Program on "Role of FPGA in Digital Signal Processing"

STUDENTS LIST

| S.No | Hall Ticket No. | Name of the Student | Year Branch | Signature |
|------|-----------------|-----------------------|-------------|--------------|
| 1 | 17UD1A0401 | ANJUM | II- ECE | Anjum |
| 2 | 17UD1A0402 | BOLLAM AKANKSHA | II- ECE | Akanksha |
| 3 | 17UD1A0403 | BUGGA AISHWARYA | II- ECE | Aishwarya |
| 4 | 17UD1A0404 | CHILAKANI MANASA | II- ECE | Manasa |
| 5 | 17UD1A0405 | EMPALLI KAVYA | II- ECE | Kavya |
| 6 | 17UD1A0406 | GADADASU AKHILA | II- ECE | Akhila |
| 7 | 17UD1A0407 | KANDUNURI ANUSHA | II- ECE | Anusha |
| 8 | 17UD1A0408 | KASARAPU RAMYA | II- ECE | Ramya |
| 9 | 17UD1A0409 | KATKURI SRAVANTHI | II- ECE | Sravanthi |
| 10 | 17UD1A0410 | KATTA SWARNA | II- ECE | K. Swarna |
| 11 | 17UD1A0411 | KOONA RAMYA | II- ECE | Ramya |
| 12 | 17UD1A0412 | KUMMARIKUNTA PAVITHRA | II- ECE | Pavithra |
| 13 | 17UD1A0413 | LAGISHETTI AKHILA | II- ECE | Akhila |
| 14 | 17UD1A0415 | MITTAPALLI SANDHYA | II- ECE | Sandhya |
| 15 | 17UD1A0416 | MUKKERA SUSHMA | II- ECE | Sushma |
| 16 | 17UD1A0417 | MUSKE DIVYA | II- ECE | Divya |
| 17 | 17UD1A0418 | NAGARALA THIRUMALA | II- ECE | N. Thirumala |
| 18 | 17UD1A0419 | NARLA MANEESHA | II- ECE | Maneesha |
| 19 | 17UD1A0420 | NARLA RAJESHWARI | II- ECE | Rajeshwari |
| 20 | 17UD1A0423 | PERKA MANASA | II- ECE | Manasa |
| 21 | 17UD1A0424 | SAINDLA SRAVANI | II- ECE | Sravani |

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| 22 | 17UD1A0425 | SIRINOMULA AMRUTHALAXMI | II- ECE | <i>Amruthalaxmi</i> |
| 23 | 17UD1A0426 | SONNAITANKAM MADHULATHA | II- ECE | <i>M</i> |
| 24 | 17UD1A0427 | THADAVENA SAMATHA | II- ECE | <i>Samatha</i> |
| 25 | 17UD1A0429 | THOUTAM ALEKHYA | II- ECE | <i>Alekhy</i> |
| 26 | 15UD1A0401 | AVUNOORI ANUSHA | III-ECE | <i>Anusha . A</i> |
| 27 | 15UD1A0403 | BRAHMANAPELLY ANUSHA | III-ECE | <i>Anusha</i> |
| 28 | 15UD1A0404 | ERAVELLI RAMYA | III-ECE | <i>Ramya</i> |
| 29 | 15UD1A0405 | GOSKI PRAVALIKA | III-ECE | <i>pravalika . G</i> |
| 30 | 15UD1A0407 | KASARAPU ANUSHA | III-ECE | <i>Anusha . K</i> |
| 31 | 15UD1A0408 | KUNCHALA VIJAYKUMAR | III-ECE | <i>Vijay .</i> |
| 32 | 15UD1A0409 | MAHANTHI RASHMITHA | III-ECE | <i>Rashmita</i> |
| 33 | 15UD1A0410 | MEKALA MANJU | III-ECE | <i>Manju</i> |
| 34 | 15UD1A0411 | MERUGU SAGARIKA | III-ECE | <i>sagarika . M</i> |
| 35 | 15UD1A0413 | NERUVATLA SONIA | III-ECE | <i>Sonia</i> |
| 36 | 15UD1A0414 | PALLE ANIL | III-ECE | <i>Anil</i> |
| 37 | 15UD1A0415 | POGULA AMULYA | III-ECE | <i>Amulya . P</i> |
| 38 | 15UD1A0416 | THIPPARABOINA RAMYA | III-ECE | <i>Ramya</i> |
| 39 | 15UD1A0417 | VODNALA SWATHI | III-ECE | <i>swathi . V</i> |
| 40 | 15UD1A0418 | PERKA ROJA | III-ECE | <i>Roja</i> |
| 41 | 15UD1A0419 | SUMAYYA MAHVEEN | III-ECE | <i>Sumayya</i> |
| 42 | 16UD5A0401 | BOLAVENA SRAVANI | III-ECE | <i>Sravani</i> |
| 43 | 16UD5A0402 | CHILARAPU ANUSHA | III-ECE | <i>Anusha</i> |
| 44 | 16UD5A0404 | MUKKERA VINODA | III-ECE | <i>Vinoda .</i> |
| 45 | 16UD5A0405 | NADEM SWAPNA | III-ECE | <i>swapna</i> |
| 46 | 16UD5A0406 | VELMAREDDY SUPRIYA | III-ECE | <i>Supriya</i> |
| 47 | 16UD5A0407 | D MANEESHA | III-ECE | <i>Maneesha</i> |
| 48 | 16UD1A0401 | ARSHIYA TANWIR | II-ECE | <i>Ashiya .</i> |
| 49 | 16UD1A0402 | BOMMIDENI RAHUL | II-ECE | <i>Rahul .</i> |
| 50 | 16UD1A0403 | BOORLA ALEKHYA | II-ECE | <i>Alekhy</i> |

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|----|------------|----------------------|--------|---|
| 51 | 16UD1A0404 | KANAKA ANASUYA | II-ECE |  |
| 52 | 16UD1A0405 | KANUKUTLA SANDHYA | II-ECE |  |
| 53 | 16UD1A0406 | MARELLI SAISRUTHI | II-ECE |  |
| 54 | 16UD1A0407 | MOHAMMAD SANA | II-ECE |  |
| 55 | 16UD1A0408 | MOHAMMAD SEEMA | II-ECE |  |
| 56 | 16UD1A0409 | MUKKERA MOUNIKA | II-ECE |  |
| 57 | 16UD1A0412 | POTHUGANTI RAMYA | II-ECE |  |
| 58 | 16UD1A0413 | RESHAVENA SURESH | II-ECE |  |
| 59 | 16UD1A0415 | THIRRI ASHWITHA | II-ECE |  |
| 60 | 16UD1A0416 | THOTLA SOUMYA | II-ECE |  |
| 61 | 16UD1A0417 | KOLIPAKA SHRAVANI | II-ECE |  |
| 62 | 16UD1A0418 | PADALA RAMYA | II-ECE |  |
| 63 | 16UD1A0422 | DEEKONDA RAVALI | II-ECE |  |
| 64 | 17UD5A0401 | AVUDARI RAMYASRI | II-ECE |  |
| 65 | 17UD5A0402 | CHEGONDA MANEESHA | II-ECE |  |
| 66 | 17UD5A0403 | MAVUNOORI LAVANYA | II-ECE |  |
| 67 | 17UD5A0404 | KASARLA SUMA | II-ECE |  |
| 68 | 17UD5A0405 | GANGADHARI SHAILAJA | II-ECE |  |
| 69 | 17UD5A0406 | GARREPELLI ANJALI | II-ECE |  |
| 70 | 17UD5A0408 | JAKKULA SANDHYA RANI | II-ECE |  |
| 71 | 17UD5A0409 | KUNDARAPU SOUJANYA | II-ECE |  |
| 72 | 17UD5A0410 | KALVALA SANDHYARANI | II-ECE |  |
| 73 | 17UD5A0411 | BANDI BHAVANI | II-ECE |  |
| 74 | 17UD5A0412 | BOINI MANASA | II-ECE |  |
| 75 | 17UD5A0413 | MOUTAM KALYANI | II-ECE |  |
| 76 | 17UD5A0414 | BOINI ANUSHA | II-ECE |  |
| 77 | 17UD5A0415 | E MADHAVI | II-ECE |  |
| 78 | 17UD5A0416 | CHILIVERU HARIKA | II-ECE |  |
| 79 | 17UD5A0417 | BURRI MRUNALINI | II-ECE |  |
| 80 | 17UD5A0418 | NAMSANI NARMADA | II-ECE |  |



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

Date: 09-11-2017

PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on "**Role of FPGA in Digital Signal Processing**"

Date: 23-10-2017 to 05-11-2017.

Resource Person: Mr.P.Madhu Shekar, Assistant Professor
Department of Electronics and Communications Engineering
Contact No.9959545573

Name of Co-coordinator: Mr.CH.Sagar, Assistant Professor
Department of Electronics and Communications Engineering

Number of Students Attended: 80

Venue: Seminar hall-Trinity College of Engineering and Technology

Trinity College of Engineering and Technology, Peddapalli organized a certificate program on "**Role of FPGA in Digital Signal Processing**" students by the resource person P.MadhuShekar Lets try to understand this in detail. Following a standard FPGA are clock-based, and every clock can perform mathematical operations on the incoming data stream. This speeds up the processing process. Standard DSP are programmed using standard C. Designers must be proficient with a DSP design to implement its use. Totally 80 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Objectives:

1. To describe signals mathematically and understand how to perform mathematical operations on signals
2. It will provide knowledge of Digital filter.
3. To discuss word length issues ,multi rate signal processing and application

H. Sagar
PRINCIPAL
Trinity College of Engineering And Technology
PEDDAPALLY-505172, T.S.

Learning Outcomes:


1. Illustrate digital signals, systems and their significance
2. Analyse the digital signals using various digital transforms DFT, FFT etc
3. Design and develop the basic digital system
4. Interpret the finite word length effects on functioning of digital filters.



This course was very useful to the students and their feedback is positive. The management and Dr. Mani Ganesh, Principal of Trinity College of Engineering and Technology thanked the resource person and participants for making the programme successful.


CO-ORDINATOR


PRINCIPAL
Trinity College of Engineering and Technology
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HOD



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A.Y-2017-2018

DAY-WISE COURSE SCHEDULE

| S.No. | Date | Topic to be Covered |
|-------|------------|---|
| 01 | 06-11-2017 | Overview |
| 02 | 07-11-2017 | Background |
| 03 | 08-11-2017 | Benefits of Strategic HR foundation. |
| 04. | 09-11-2017 | Developing a Strategic HR plan. |
| 05. | 10-11-2017 | Assess the current situation. |
| 06. | 13-11-2017 | Conducting a SWOT Analysis. |
| 07. | 14-11-2017 | Envision the future. |
| 08. | 15-11-2017 | Developing Strategic HR objectives |
| 09. | 16-11-2017 | Identifying gaps between future needs and present capability. |
| 10. | 17-11-2017 | Formulate Gap strategies. |
| 11. | 18-11-2017 | Implementing, Monitoring and evaluating HR Strategic plan. |
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| | | |

M. Ganes

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

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, E-management 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 &
Technology, Peddapalli

CONVENOR

DR.T.KOUSALYA BAI

Head of the Department,
Trinity college of Engineering &
Technology, Peddapalli

COORDINATOR

MR. B. VAMSHI KRISHNA

Assistant professor,
Trinity college of Engineering &
Technology, Peddapalli
Phone no. 8341506442

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

TRINITY

COLLEGE OF ENGINEERING & TECHNOLOGY
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PEDDAPALLI-505172



DEPARTMENT OF
MANAGEMENT STUDIES

A TWO WEEK CERTIFICATE
PROGRAM

ON

" STRATEGIC HR
FOUNDATIONS "

DATE: 06-11-2017 to 18-11-2017.

THE OBJECTIVE OF FDP

1. Benefits to HR to engage in strategic planning.
2. Developing a strategic HR plan.
3. Assessing the organization's current environment.
4. Creating statements of vision, mission and values.
5. Implementing, monitoring and evaluating the HR strategic plan.

LEARNING OUTCOMES:

- Promoting employee productivity and overall organizational success.
- Providing a sense of direction to positively affect how work gets done & Keeping employees
- focused on organizational goals.
- Providing a strategic focus to guide training and development initiatives.

RESOURCE PERSONS

MRS. T.KOUSALYA SINGH

Assistant professor,
Trinity college of Engineering &
Technology,
Peddapalli

Phone no . . 9182117078

COMMITTEE MEMBERS

MRS.VAMSHI,

Assistant professor,
Trinity college of Engineering &
Technology, Peddapalli
Phone no: 9491345318

MRS.K.RAJANI

Assistant professor,
Trinity college of Engineering &
Technology, Peddapalli
Phone no: 9989342121

ADDRESS FOR COMMUNICATION

The coordinator

Trinity college of engineering &
technology, Bandarikunta,
Peddapalli -505172
Mobile no: 8341506442

M. Ganesan
PRINCIPAL

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

REGISTRATION FORM

A TWO WEEK CERTIFICATE

PROGRAM

" STRATEGIC HR FOUNDATIONS "

Name:-----

Qualification:-----

Designation:-----

Department:-----

College Name:-----

Address:-----

E-mail id:-----

Phone/Mobile:-----

Details: DD No. & Date:-----

Amount-----Bank:-----

Place:

Date:

Signature of the Participant



TRINITY COLLEGE OF ENGINEERING AND TECHNOLOGY

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

A.Y-2017-2018

Name of the Event: A Two Week Certificate Program on **Strategic HR Foundations**

STUDENTS LIST

| S.No | Hall Ticket No. | Name of the Student | Year Branch | Signature |
|------|-----------------|----------------------|-------------|-------------|
| 1 | 16UD1E0001 | ASMA BEGAM | II-MBA | Asma begam |
| 2 | 16UD1E0002 | BOGE MANEESHA | II-MBA | Maneesha |
| 3 | 16UD1E0004 | CHINTHAPANDU ANIL | II-MBA | Anil |
| 4 | 16UD1E0005 | DADI SHRAVAN | II-MBA | Shraavan |
| 5 | 16UD1E0006 | DONOJULA KIRAN | II-MBA | Kiran |
| 6 | 16UD1E0008 | GODISELA RAMAKRISHNA | II-MBA | Rama |
| 7 | 16UD1E0009 | GOTTE PRASHANTH | II-MBA | Prashanth |
| 8 | 16UD1E0011 | KAMPELLI SOWMYA | II-MBA | Sowmya |
| 9 | 16UD1E0015 | KONDI PRAVALIKA | II-MBA | K.pravalika |
| 10 | 16UD1E0016 | MEKALA JYOTHI | II-MBA | Jyothi |
| 11 | 16UD1E0017 | MUNAZA KOUKER | II-MBA | Kouker |
| 12 | 16UD1E0021 | PERUMANDLA ABHILASH | II-MBA | Abhilash |
| 13 | 16UD1E0023 | RAJAM SRIKANTH | II-MBA | Srikanth |
| 14 | 16UD1E0024 | RAVULA SWARNALATHA | II-MBA | Swarna |
| 15 | 16UD1E0026 | SADANANDAM MEKALA | II-MBA | Melatha |
| 16 | 16UD1E0027 | SALIGANTI PAVANI | II-MBA | Pavani |
| 17 | 16UD1E0030 | THOKALA TEJASHRI | II-MBA | Tejashri |
| 18 | 16UD1E0031 | VELICHALA ANJANEYULU | II-MBA | Anjaneyulu |
| 19 | 16UD1E0035 | MANGA PRIYANKA | II-MBA | Priyanka |
| 20 | 16UD1E0036 | NEHA TABASUM | II-MBA | Tabasum |
| 21 | 16UD1E0037 | PARAMALA MAMATHA | II-MBA | Mamatha |
| 22 | 16UD1E0039 | POTTA SRAVYA | II-MBA | Shravya |
| 23 | 16UD1E0040 | PITTALA SUDHEER | II-MBA | Sudheer |

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|----|------------|----------------------------|--------|-----------------|
| 24 | 16UD1E0041 | RANGU MOUNIKA | II-MBA | mounika |
| 25 | 16UD1E0042 | SEEMA BEGUM | II-MBA | Begum |
| 26 | 16UD1E0044 | ANKALA NAVYA | II-MBA | Navya |
| 27 | 16UD1E0045 | ARELLI RAVALI | II-MBA | Ravali |
| 28 | 16UD1E0047 | AVIRINENI PRAVEEN | II-MBA | Praveen |
| 29 | 16UD1E0048 | BANDA MOUNIKA | II-MBA | Mounika |
| 30 | 16UD1E0049 | BANDARI USHA | II-MBA | Usha.B |
| 31 | 16UD1E0050 | BHUPATHIRAJA DIVYASREE | II-MBA | Divya |
| 32 | 16UD1E0051 | BODDULA RAMYA | II-MBA | Ramya |
| 33 | 16UD1E0053 | GUDI NAVEEN REDDY | II-MBA | Naveen Reddy |
| 34 | 16UD1E0055 | MARUPAKA SAIFANINDRA | II-MBA | Seif |
| 35 | 16UD1E0058 | PRADEEP SHIKA AGARWAL | II-MBA | Shikha Agarwal |
| 36 | 17UD1E0001 | AKULA PRATHYUSHA | I-MBA | Prathusha |
| 37 | 17UD1E0002 | ASIYA | I-MBA | Asiya |
| 38 | 17UD1E0003 | ATLA RAMESH | I-MBA | Ramesh |
| 39 | 17UD1E0004 | AVUNOORI SRIKANTH | I-MBA | Srikanth |
| 40 | 17UD1E0005 | BANDARI SHIRISHA | I-MBA | Shirisha |
| 41 | 17UD1E0006 | BHAGYANAGA RAM RAMYA | I-MBA | Ramya |
| 42 | 17UD1E0007 | BODUPELLI SANDHYARANI | I-MBA | Sandhyarani |
| 43 | 17UD1E0008 | BOTLA MOUNIKA | I-MBA | Mounika |
| 44 | 17UD1E0009 | BURRI LAVANYA | I-MBA | Lavanya |
| 45 | 17UD1E0010 | CHALLA KOMALATHA | I-MBA | Komalatha |
| 46 | 17UD1E0011 | DASARI SARITHA | I-MBA | Saritha |
| 47 | 17UD1E0012 | DHANNAPUNE NI NAVEENRAO | I-MBA | Naveen Rao |
| 48 | 17UD1E0013 | DOBBALA ARADHANA | I-MBA | Aradhana.D |
| 49 | 17UD1E0014 | ENUMULA SRIKANTH | I-MBA | Srikanth |
| 50 | 17UD1E0015 | ERUVA AKHILA | I-MBA | Akhila |
| 51 | 17UD1E0016 | GANGIPELLY RAJENDRA PRASAD | I-MBA | Rajendra Prasad |
| 52 | 17UD1E0017 | GARRAPATI SANDEEP | I-MBA | Sandeep |

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|----|------------|------------------------|-------|------------|
| 53 | 17UD1E0018 | GUDELA KEZIA | I-MBA | Kezia |
| 54 | 17UD1E0019 | GUMMADI ARCHANA | I-MBA | Archana |
| 55 | 17UD1E0020 | HINA | I-MBA | Hina |
| 56 | 17UD1E0021 | JAIDA SANDHYA RANI | I-MBA | Jaida |
| 57 | 17UD1E0022 | JAKKAM AMALA | I-MBA | Amala |
| 58 | 17UD1E0023 | JANAGAMA SOUJANYA | I-MBA | Soujanya |
| 59 | 17UD1E0024 | JANGILI HEMALATHA | I-MBA | Hemalatha |
| 60 | 17UD1E0025 | JEKKULA LYDIA | I-MBA | Lydia |
| 61 | 17UD1E0026 | KADARI MAHESH | I-MBA | Mahesh |
| 62 | 17UD1E0027 | KALVALA RAJASHEKHER | I-MBA | Rajasekher |
| 63 | 17UD1E0028 | KALYANAM ANUSHA | I-MBA | Anusha |
| 64 | 17UD1E0029 | KANDI VIMALA | I-MBA | Vimala |
| 65 | 17UD1E0030 | KASARLA ANUSHA | I-MBA | Anusha |
| 66 | 17UD1E0031 | KAVATI AJAY | I-MBA | Ajay |
| 67 | 17UD1E0032 | KURIMILLA SUPRAJA | I-MBA | Supriya |
| 68 | 17UD1E0033 | MADUGURI ANUSHA | I-MBA | Anusha |
| 69 | 17UD1E0034 | MANUPATI SAI BABA | I-MBA | Sai |
| 70 | 17UD1E0035 | MD SALMA | I-MBA | Salma |
| 71 | 17UD1E0036 | MEKALA SANDYHA RANI | I-MBA | Sandhya |
| 72 | 17UD1E0037 | MOHAMMAD AZHARUDDIN | I-MBA | Azhar |
| 73 | 17UD1E0038 | MOHAMMAD AZHARUDDIN | I-MBA | Azhar |
| 74 | 17UD1E0039 | MOTHUKURI NAVEENA | I-MBA | Naveen |
| 75 | 17UD1E0041 | MULKALLA SANJEEV | I-MBA | Sanjeev |
| 76 | 17UD1E0042 | MUNJALA MANASA | I-MBA | Manasa |
| 77 | 17UD1E0043 | PADALA MANASA | I-MBA | Manasa |
| 78 | 17UD1E0044 | PILLI SAIKRISHNA | I-MBA | Sai |
| 79 | 17UD1E0045 | RAJAM MAHANTHA KRISHNA | I-MBA | Krishna |
| 80 | 17UD1E0046 | RASAMALLA PAVITHRA | I-MBA | Pavithra |
| 81 | 17UD1E0047 | SHABNOOR | I-MBA | Shabnoor |
| 82 | 17UD1E0048 | SHARIYA ANJUM | I-MBA | Anjum |

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|-----|------------|-----------------------------|-------|-------------------|
| 83 | 17UD1E0049 | SHESHALA KOMURAI AH | I-MBA | <i>Sheshala</i> |
| 84 | 17UD1E0050 | SOLLURI KOMALATHA | I-MBA | <i>Komalatha</i> |
| 85 | 17UD1E0051 | SONNAITENKA M LAVANKUMAR | I-MBA | <i>Kumar</i> |
| 86 | 17UD1E0052 | SOTHUKU UJVALA | I-MBA | <i>Ujvala</i> |
| 87 | 17UD1E0053 | SYEDA SANIYA SARA | I-MBA | <i>Sara</i> |
| 88 | 17UD1E0054 | THAGARAM RAMYASRI | I-MBA | <i>Ramyasri</i> |
| 89 | 17UD1E0055 | THANI SUPRIYA | I-MBA | <i>Supriya</i> |
| 90 | 17UD1E0056 | THOTA SRAVANTHI | I-MBA | <i>Sravanthi</i> |
| 91 | 17UD1E0057 | UMAMJAHA | I-MBA | <i>Umamjaha</i> |
| 92 | 17UD1E0058 | VARALA SANDHYA RANI | I-MBA | <i>Rani</i> |
| 93 | 17UD1E0059 | YAMSANI NIKHILA | I-MBA | <i>Nikhila</i> |
| 94 | 17UD1E0060 | ZEBBA BEGUM | I-MBA | <i>Begum</i> |
| 95 | 17UD1E0061 | BANDARI SPANDANA | I-MBA | <i>Spandana</i> |
| 96 | 17UD1E0062 | BASKARLA SUPRIYA | I-MBA | <i>Supriya</i> |
| 97 | 17UD1E0063 | DHARAVATH KAVITHA | I-MBA | <i>Kavitha</i> |
| 98 | 17UD1E0064 | GADDAM MANJULA | I-MBA | <i>Manjula</i> |
| 99 | 17UD1E0065 | GADUDASU PRIYANKA | I-MBA | <i>Priyanka</i> |
| 100 | 17UD1E0066 | GANGARAPU SRIVANI | I-MBA | <i>Srivani</i> |
| 101 | 17UD1E0067 | GASHIKANTI SAITEJA | I-MBA | <i>Saiteja</i> |
| 102 | 17UD1E0068 | KANNAM RAMYA | I-MBA | <i>Ramy</i> |
| 103 | 17UD1E0069 | KODAPAKA RASHMI | I-MBA | <i>Rashmi</i> |
| 104 | 17UD1E0070 | MEKALA SAI PRASANNA | I-MBA | <i>Prasanna</i> |
| 105 | 17UD1E0071 | MITTAPELLI VENKATESH | I-MBA | <i>Venkatesh</i> |
| 106 | 17UD1E0072 | MOHD MAZARUDDIN | I-MBA | <i>Mazaruddin</i> |
| 107 | 17UD1E0073 | NAGULA ALEKYA | I-MBA | <i>Aleky</i> |
| 108 | 17UD1E0074 | NEELI SRINIVAS | I-MBA | <i>Srinivas</i> |
| 109 | 17UD1E0075 | POTHARAVENI SRAVANI | I-MBA | <i>Sravani</i> |
| 110 | 17UD1E0076 | RANGU SAIPRIYA | I-MBA | <i>Saipriya</i> |
| 111 | 17UD1E0077 | SADIYA TABASSUM | I-MBA | <i>Tabassum</i> |

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|-----|------------|------------------|-------|---------|
| 112 | 17UD1E0078 | TANZILA NISHATH | I-MBA | Nishath |
| 113 | 17UD1E0079 | VELISHOJU RAVALI | I-MBA | Ravi |
| 114 | 17UD1E0080 | VODNALA SADHANA | I-MBA | Sadhana |
| 115 | 17UD1E0081 | VOOTLA BHAVANI | I-MBA | Bhavani |


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

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

Date: 22-11-2017

PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on "**Strategic HR Foundations**"

Date: 06-11-2017 to 18-11-2017.

Resource Person: Mrs. T.Kousalya Singh, Assistant Professor

Department of Master of Business Administration

Contact No.9182117078

Name of Co-coordinator: Mr. B. Vamshi Krishna, Assistant Professor

Department of Master of Business Administration

Number of Students Attended: 115

Venue: Seminar hall-Trinity College of Engineering and Technology

Trinity College of Engineering and Technology, Peddapalli organized a certificate program on **Strategic HR Foundations** by the resource person Mrs. T.Kousalya Singh. Totally 115 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Objectives:

1. Benefits to HR to engage in strategic planning.
2. Developing a strategic HR plan.
3. Assessing the organization's current environment.
4. Creating statements of vision, mission and values.
5. Implementing, monitoring and evaluating the HR strategic plan.

Learning Outcomes:

1. Promoting employee productivity and overall organizational success.
2. Providing a sense of direction to positively affect how work gets done & Keeping employees focused on organizational goals.
3. Providing a strategic focus to guide training and development initiatives.

M. Z. Ganesan
PRINCIPAL
Trinity College of Engineering And Technology,
PEDDAPALLI-505 172, T.S.



This course was very useful to the students and their feedback is positive. The management and Dr. Mani Ganesh, Principal of Trinity College of Engineering and Technology thanked the resource person and participants for making the programme successful.

Vanshika Sharma

CO-ORDINATOR

[Signature]

HOD

M. Ganesh

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



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

A.Y-2017-2018

DAY-WISE COURSE SCHEDULE

| S.No. | Date | Topic to be Covered |
|-------|----------|----------------------------------|
| 1. | 12/12/18 | Number System. |
| 2. | 13/12/18 | Holiday |
| 3. | 14/12/18 | LCM and HCF |
| 4. | 15/12/18 | Percentages |
| 5. | 16/12/18 | Profit and loss. |
| 6. | 17/12/18 | Ratio and proportion |
| 7. | 19/12/18 | Time and work. |
| 8. | 20/12/18 | Speed and time and Distance. |
| 9. | 21/12/18 | Average sequences. and series |
| 10. | 22/12/18 | Probability |
| 11. | 23/12/18 | Numbers and Letter Series. |
| 12. | 24/12/18 | Inserting the missing character. |
| | | |
| | | |
| | | |
| | | |

M. Green

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

About College

Trinity College of Engineering & Technology has been structured to take head on the changing trends of technology. The idea of setting up the college emerged when no other college could cater to the needs of a student in his/her Endeavor to acquire wholesome education. The very strength of Trinity lies in its principles of providing the right learning environment for the student who does not have to compromise throughout the learning process of becoming global citizen...

About Department

The Department of Computer Science and Engineering was established in the year 2008. The department offers UG course with an intake of 60 respectively. The department has excellent infrastructures facilities, well equipped laboratories and experienced faculty. Computer Science and Engineering is one of the largest and fastest growing fields of engineering. It covers a wide range of applications which make our life easier and enjoyable. Radio, television, telephones, computers, automobiles, life saving medical Equipment represent a mere sample in the wide spectrum of application of computers. Computer Science and Engineering are a crucial part of meeting this demand.



TRINITY

College Of Engineering And Technology

(Approved by AICTE New Delhi and Affiliated to JNTU - HYD)

Bandarikunta , Peddapalli , Telangana

Contact



9618966426



www.tcek.ac.in



csehod.tcek@gmail.com



Bandarikunta, Peddapalli

M. Yaseen

PRINCIPAL

Trinity College of Engineering and Technology

Peddapalli-505 172-15



Department Of Computer Science & Engineering

A Two Week National Workshop

On

" APTITUDE SKILLS "

Feb 12 - Feb 25 , 2018

Important Dates :

Last date for registration 11.02.2018

Venue:

Seminar hall - Trinity College Of Engineering And Technology

Program Committee

Chief Patron

Sri.Dasari Manohar Reddy

Founder Chairman
Trinity Educational Institutions
&

Sri.Dasari Prasanth Reddy

Chairman
Trinity Educational Institutions

Patron

Dr.M.Ganesh

Principal

Organizing Committee

Convenor

Mrs. J.Swathi

HOD Department Of CSE

Co-ordinator

Mr. V.Srinivas

Assistant Professor

Objectives Of Programme

1. Categorize, Apply and use thought process to distinguish the concepts of Quantitative Methods.
2. Fundamentals related to the Quantitative Aptitude.
3. Demonstrate various principles involved in solving mathematical problems and thereby reducing the time taken for performing the Job Function.

Learning Outcomes

1. Enhance the Aptitude Round Clearing ability in interview process..
2. Solve the real-time problems for job functions easily.
3. Interpret the concepts of Logical Reasoning Skills.

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Peddapalli-505 172-T.S.

Registration Form :

Name:.....
Pin No:.....
Branch:.....
Institution:.....
Address For Communication:
.....
.....
Mobile:.....
email:.....

Signature

Application to be submitted online in the above format along with the scanned copy of the registration Form

Resources Person

Mrs. P.Padmini

Assistant Professor



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

A.Y-2017-2018

Name of the Event: A Two Week Certificate Program on Aptitude Skills

STUDENTS LIST

| S.No | Hall Ticket No. | Name of the Student | Year Branch | Signature |
|------|-----------------|--------------------------|-------------|--------------|
| 1 | 17UD1A0502 | ASRAPARVEEN | I-CSE | Praveen |
| 2 | 17UD1A0504 | BODA PRAVALIKA | I-CSE | Pravalika |
| 3 | 17UD1A0505 | BODDUNA RAJESH KUMAR | I-CSE | Rajesh |
| 4 | 17UD1A0506 | BODDUPALLY SOUMYA | I-CSE | Soumya |
| 5 | 17UD1A0511 | KALWALA HARIPRIYA | I-CSE | haripriya. |
| 6 | 17UD1A0513 | MARELLA RAVITEJA | I-CSE | Raviteja |
| 7 | 17UD1A0521 | RUPU SANDHYA | I-CSE | Sandhya |
| 8 | 17UD1A0522 | SAJJANAPU SUMA | I-CSE | Suma |
| 9 | 17UD1A0525 | THOTLA RAMYA | I-CSE | Ramya |
| 10 | 17UD1A0526 | VADAKAPURAM DIVYA | I-CSE | Divya |
| 11 | 17UD1A0527 | VANGALA SRIVANI | I-CSE | Srivani |
| 12 | 17UD1A0528 | VOOTLA SOWMYA | I-CSE | sowmya |
| 13 | 17UD1A0529 | CHITTAMPALLI SOUMYA RANI | I-CSE | Sandhya Rani |
| 14 | 17UD1A0530 | KAMBAMPATI SAI RAM | I-CSE | Sai Ram |
| 15 | 17UD1A0531 | KONDAPALAKALA MANISHA | I-CSE | Manisha |
| 16 | 17UD1A0532 | NIMMATHI VINEETH | I-CSE | Vineeth |
| 17 | 17UD1A0533 | PITTALA PRIYANKA | I-CSE | Priyanka |
| 18 | 17UD1A0534 | RAVIAKNTI PRIYANKA | I-CSE | Priyanka |
| 19 | 17UD1A0535 | RAVULA RAVALI | I-CSE | Ravali |
| 20 | 17UD1A0536 | SEVDA KRITHIKA SHARMA | I-CSE | sharma |
| 21 | 17UD1A0537 | SYED FARAH TABASSUM | I-CSE | Tabassum |
| 22 | 17UD1A0539 | KANISHETTI SAI KIRAN | I-CSE | Sai Kiran |

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Date: 28-02-2018

PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on **Aptitude Skills**

Date: 12-02-2018 to 25-02-2018.

Resource Person: Mrs. P.Padmini, Assistant Professor
Department of Humanities & Science
Contact No.9912915951

Name of Co-coordinator: Mr. V.Srinivas, Assistant Professor
Department of Humanities & Science

Number of Students Attended: 22

Venue: Seminar hall-Trinity College of Engineering and Technology

Trinity College of Engineering and Technology, Peddapalli organized a certificate program on **Aptitude Skills** for **I B Tech CSE** students by the resource person Mrs. P.Padmini. Totally 22 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

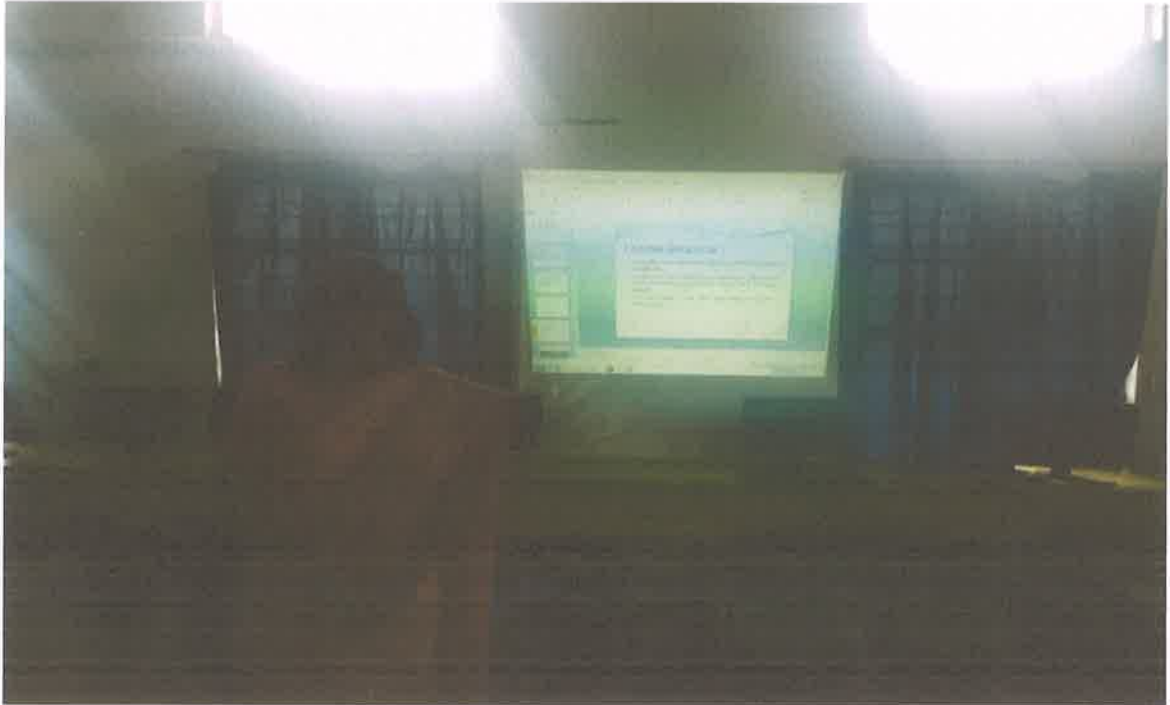
Objectives:

1. Categorize, Apply and use thought process to distinguish the concepts of Quantitative Methods.
2. Fundamentals related to the Quantitative Aptitude.
3. Demonstrate various principles involved in solving mathematical problems and thereby reducing the time taken for performing the Job Function.

M. Govind
PRINCIPAL

Learning Outcomes:

1. Enhance the Aptitude Round Clearing ability in interview process..
2. Solve the real-time problems for job functions easily.
3. Interpret the concepts of Logical Reasoning Skills..



This course was very useful to the students and their feedback is positive. The management and Dr. Mani Ganesh, Principal of Trinity College of Engineering and Technology thanked the resource person and participants for making the programme successful.

V. Girish
CO-ORDINATOR

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

P. Srinath
HOD



TRINITY COLLEGE OF ENGINEERING AND TECHNOLOGY

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Date: 25-02-2018

CIRCULAR

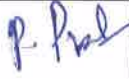



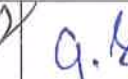

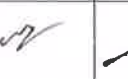

It is hereby informed to all **B Tech EEE** students that our college is conducting A Two Week Certificate program on "**Basics of Power Electronics**" from 05-03-2018 to 17-03-2018. All the students shall give their names to coordinator listed below on or before 03-03-2018. Hence, all the students are hereby informed to attend the classes without fail.

Venue: Seminar hall-Trinity College of Engineering and Technology

Co-coordinator: Mr. M. Shiva Kumar, Assistant Professor
Department of Electrical and Electronics Engineering


Principal
Trinity College of Engineering
PEDDAPALLI-505 172, T.S.

Copy to:

| SIGNATURE OF ALL HOD'S | | | | | TPO | OFFICE | LIBRARY |
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Ph: 08728-224347, Fax: 08728-223959, Mobile No. 8522954369, E-mail: officetcek@gmail.com

A.Y-2017-2018

DAY-WISE COURSE SCHEDULE

| S.No. | Date | Topic to be Covered |
|-------|---------|--|
| 1 | 5/3/18 | Introduction to power electronics |
| 2 | 6/3/18 | Basic switching devices |
| 3 | 7/3/18 | Rectifiers |
| 4 | 8/3/18 | Inverters |
| 5 | 9/3/18 | Dc Converters |
| 6 | 10/3/18 | Cycloconverters, Voltage Controller |
| 7 | 12/3/18 | Buck, Boost Converter. |
| 8 | 13/3/18 | Applications of power electronic circuits in every day life. |
| 9 | 14/3/18 | Industrial Applications |
| 10 | 15/3/18 | Role of power electronics in FACTS |
| 11 | 16/3/18 | power electronics applications in machine speed control |
| 12 | 17/3/18 | Scope of power Electronics |
| | | |
| | | |
| | | |
| | | |

M. Gaven

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

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, E-management 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 2008 with 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.

ORGANIZING COMMITTEE

CHIEF PATRONS

SRI.D.MANO HAR REDDY

Founder Chairman

Trinity Educational Institutions

SRI.D.PRASANTH REDDY

Chairman

Trinity Educational Institutions

PATRON

DR.M.GANESH

Principal

Trinity college of Engineering & Technology, Peddapalli

CONVENOR

DR.K.NATARAJAN

Head of the Department,

Trinity college of Engineering & Technology, Peddapalli

COORDINATOR

Mr. M. Shiva Kumar

Assistant professor,

Trinity college of Engineering & Technology, Peddapalli

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

TRINITY

COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE & Affiliated to JNTU Hyderabad)

PEDDAPALLI-505172



DEPARTMENT OF ELECTRICAL AND
ELECTRONICS ENGINEERING

**A TWO WEEK CERTIFICATE
PROGRAM**

ON

**BASICS OF POWER
ELECTRONICS**

DATE: 05-03-2018 to 17-03-2018

Venue: Seminar Hall-Trinity College
of Engineering and Technology

THE OBJECTIVE OF PROGRAM

- To introduce the basic theory of power semiconductor devices and passive components
- Explaining the practical applications in power electronics.
- To familiarize the principle of operation, design and synthesis of different power conversion circuits and their applications.
- To provide strong foundation for further study of power electronic circuits and systems

LEARNING OUTCOMES

- Relate basic semiconductor physics to properties of power devices, and combine circuit mathematics and characteristics of linear and non-linear devices
- Describe basic operation and compare performance of various power semiconductor devices, passive components and switching circuits.
- Design and Analyze power converter circuits and learn to select suitable power electronic devices by assessing the requirements of application fields.
- Formulate and analyze a power electronic design at the system level and assess the performance.

RESOURCE PERSONS

MR. K. VAMSHI KRISHNA,

Assistant professor,

Trinity college of Engineering &
Technology, Peddapalli

Mobile no:9030973789

COMMITTEE MEMBERS

MRS.V.SWARUPA,

Assistant professor,

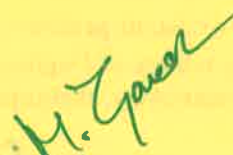
Trinity college of Engineering &
Technology, Peddapalli

ADDRESS FOR COMMUNICATION

The coordinator

Trinity college of engineering &
technology, Bandarikunta, Peddapally -
505172

Mobile no:9182891187


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

REGISTRATION FORM

A TWO WEEK CERTIFICATE PROGRAM

BASICS OF POWER ELECTRONICS

Name:-----

Pin No. -----

Branch:-----

College Name:-----

Address:-----

E-mail id:-----

Phone/Mobile:-----

Place:

Date:

Signature of the Participant



TRINITY COLLEGE OF ENGINEERING AND TECHNOLOGY

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

A.Y-2017-2018

Name of the Event: A Two Week Certificate Program on Basics of Power Electronics

STUDENTS LIST

| S.No | Hall Ticket No. | Name of the Student | Year Branch | Signature |
|------|-----------------|----------------------|-------------|-------------|
| 1 | 15UD1A0201 | AAVULA RAMYA | III-EEE | A. Ramya |
| 2 | 15UD1A0202 | ALLAPU HARIKA | III-EEE | Harika |
| 3 | 15UD1A0204 | BANOVATH JYOTHI | III-EEE | Jyothi |
| 4 | 15UD1A0207 | BOJANAPALLI ALEKYA | III-EEE | Alekya |
| 5 | 15UD1A0211 | FARIA TABASSUM | III-EEE | Tabassum |
| 6 | 15UD1A0212 | KALVALA ARUN KUMAR | III-EEE | Arun Kumar |
| 7 | 15UD1A0214 | KASHIPETA JEEVAN | III-EEE | Jeevan |
| 8 | 15UD1A0218 | MANTHENA MAMATHA | III-EEE | Mamatha |
| 9 | 15UD1A0220 | MARUMALLA VARUN | III-EEE | M Varun |
| 10 | 15UD1A0221 | MUDETTULA ANUSHA | III-EEE | Anusha |
| 11 | 15UD1A0223 | OJJA ANJANAPRIYA | III-EEE | Anjanapriya |
| 12 | 15UD1A0226 | POTHARLA VIVEK | III-EEE | Vivek |
| 13 | 15UD1A0231 | THAGARAM VISHWATHEJA | III-EEE | Vishwatheja |
| 14 | 15UD1A0232 | UPPULETI ANIL KUMAR | III-EEE | Anil Kumar |
| 15 | 15UD1A0235 | GAMPA SAI KIRAN | III-EEE | Sai Kiran |
| 16 | 15UD1A0238 | SANIYA | III-EEE | Saniya |
| 17 | 16UD5A0202 | BATHULA LAXMAN | III-EEE | Laxman |
| 18 | 16UD5A0203 | BATHULA RAMU | III-EEE | Ramu |
| 19 | 16UD5A0205 | DONIKENA SRAVANI | III-EEE | Sravani |
| 20 | 16UD5A0206 | GOGARLA YADHAGIRI | III-EEE | Yadhaagiri |
| 21 | 16UD5A0210 | KOTTURI KRISHNAVENI | III-EEE | Krishnaveni |
| 22 | 16UD5A0211 | KUNTA SURYA RAJ | III-EEE | Surya |
| 23 | 16UD5A0212 | MARRIPELLI SANDEEP | III-EEE | M Sundeep |

| | | | | |
|----|------------|------------------------|---------|---------------|
| 24 | 16UD5A0213 | MARTHA VENU KUMAR | III-EEE | Venu Kumar |
| 25 | 16UD5A0215 | PERUMANDLA MOUNIKA | III-EEE | Mounika |
| 26 | 16UD5A0216 | POTHURAJULA SRIVANI | III-EEE | Srivani |
| 27 | 16UD5A0217 | SAPPI SNEHA | III-EEE | Sneha |
| 28 | 16UD5A0221 | THALLAPELLI HARSHITHA | III-EEE | Harshitha |
| 29 | 16UD5A0222 | BAIRI SRAVANTHI | III-EEE | Sravanthi |
| 30 | 16UD5A0224 | VEERAMALLA SAI PRAKASH | III-EEE | Prakash |
| 31 | 16UD1A0201 | ANAVENI NARESH | II-EEE | Nareesh |
| 32 | 16UD1A0202 | ARIKILLA MANEESHA | II-EEE | Maneesha |
| 33 | 16UD1A0203 | BANDI KOMALATHA | II-EEE | Komalatha |
| 34 | 16UD1A0205 | BESAGONI SAHITHYA | II-EEE | Sahithya |
| 35 | 16UD1A0206 | BOGGULA OMPRASAD | II-EEE | Ompasad |
| 36 | 16UD1A0209 | BUDDE SWATHI | II-EEE | Swathi |
| 37 | 16UD1A0210 | DARSHANALA ANIL | II-EEE | Anil |
| 38 | 16UD1A0211 | DASARI EASHA | II-EEE | Easha |
| 39 | 16UD1A0212 | DEVARA RAMESH | II-EEE | Ramesh |
| 40 | 16UD1A0213 | DUTA PRAVALIKA | II-EEE | Pravalika.D |
| 41 | 16UD1A0214 | EDLA NIHARIKA | II-EEE | Niharika |
| 42 | 16UD1A0215 | GODUGU VENU | II-EEE | Venu |
| 43 | 16UD1A0217 | GOTTE PRASANNA | II-EEE | Prasanna |
| 44 | 16UD1A0218 | GOVINDULA RAJU | II-EEE | Raju |
| 45 | 16UD1A0219 | GUDALA NAVEENA | II-EEE | Naveena.G |
| 46 | 16UD1A0220 | GURRAM KRISHNAMURALI | II-EEE | Krishnamurali |
| 47 | 16UD1A0221 | KANNURI VISHNUVARDHAN | II-EEE | Vishnuvardhan |
| 48 | 16UD1A0222 | MAMIDI JHANSI | II-EEE | Jhansi |
| 49 | 16UD1A0224 | MANUMANDLA AMALA | II-EEE | Amala |
| 50 | 16UD1A0225 | MASU SUCHITHRA | II-EEE | Suchithra |
| 51 | 16UD1A0226 | MEKALA SUSMITHA | II-EEE | Susmitha |
| 52 | 16UD1A0227 | MIYAPURAM SAISHIVARAM | II-EEE | Saishivaram |
| 53 | 16UD1A0228 | MOHAMMAD RIZWANA | II-EEE | Rizwana |

| | | | | |
|----|------------|-----------------------|--------|--------------|
| 54 | 16UD1A0230 | MUTHUNOORI SAMATHA | II-EEE | Samatha |
| 55 | 16UD1A0231 | MUTHYALA GANESH | II-EEE | Ganesh |
| 56 | 16UD1A0232 | MUTHYALA KARTHIK | II-EEE | Karthik |
| 57 | 16UD1A0233 | MYANA MOUNIKA | II-EEE | M. Mounika |
| 58 | 16UD1A0234 | NASPURI SRAVANTHI | II-EEE | Sravanthi |
| 59 | 16UD1A0235 | NEELAM SRILATHA | II-EEE | Srilatha |
| 60 | 16UD1A0236 | NYATHARI ANUSHA | II-EEE | Anusha |
| 61 | 16UD1A0237 | PABBA AMULYA | II-EEE | Amulya |
| 62 | 16UD1A0238 | PEEKA SUSHMA | II-EEE | Sushma |
| 63 | 16UD1A0239 | PESARI SREEVANI | II-EEE | Sreevani |
| 64 | 16UD1A0240 | RACHARLA TEJASWINI | II-EEE | Tejaswini |
| 65 | 16UD1A0241 | REDDY RAMYA | II-EEE | Ramya |
| 66 | 16UD1A0242 | SHEGOKAR ASHA DEVIDAS | II-EEE | Asha |
| 67 | 16UD1A0243 | SINGARAO SUMAN | II-EEE | Suman |
| 68 | 16UD1A0244 | TAKHUR APARNABAI | II-EEE | Aparnabai |
| 69 | 16UD1A0245 | UPPULETI SHISHUMALA | II-EEE | Shishumala |
| 70 | 16UD1A0246 | VANAPARTHI SHRAVYA | II-EEE | Shravya |
| 71 | 16UD1A0247 | NAGULA MANASA | II-EEE | Manasa |
| 72 | 16UD1A0248 | ROYYALA SINDHU | II-EEE | Sindhu |
| 73 | 17UD5A0201 | AKKALA NIROSHA | II-EEE | Nirosha |
| 74 | 17UD5A0202 | BETHAMALLA ROJAPRIYA | II-EEE | Rojapriya |
| 75 | 17UD5A0203 | CHATAKOLLA SATHWIK | II-EEE | Sathwik |
| 76 | 17UD5A0204 | CHILUVERU SAI TEJA | II-EEE | Sai Teja |
| 77 | 17UD5A0205 | CHINTHALA LAXMAN | II-EEE | Laxman |
| 78 | 17UD5A0206 | D RAMESH NAYAK | II-EEE | Ramesh Nayak |
| 79 | 17UD5A0207 | DAYA SONY | II-EEE | Sony |
| 80 | 17UD5A0208 | ERIKILLA RAMYA | II-EEE | Ramya |
| 81 | 17UD5A0209 | ESLAVATH THIRUPATHI | II-EEE | Thirupathi |
| 82 | 17UD5A0210 | GOPU RAMYA | II-EEE | Ramya |
| 83 | 17UD5A0211 | HANUMANDLA ARUN KUMAR | II-EEE | Arun Kumar |

| | | | | |
|-----|------------|------------------------|--------|---------------|
| 84 | 17UD5A0212 | KASARLA SAIKUMAR REDDY | II-EEE | SK |
| 85 | 17UD5A0213 | KONDAPARTHI SRINIVAS | II-EEE | SK |
| 86 | 17UD5A0214 | MADASU MANISHA | II-EEE | Manisha |
| 87 | 17UD5A0215 | MARAM SUSHMA | II-EEE | SK |
| 88 | 17UD5A0216 | MOHAMMED GOUSE | II-EEE | Mohammed |
| 89 | 17UD5A0217 | NAKKA RAVALIKA | II-EEE | Ravalika |
| 90 | 17UD5A0218 | NEHA JABEEN | II-EEE | Jabeen |
| 91 | 17UD5A0219 | NIMMALA SRIKANTH | II-EEE | Srikant |
| 92 | 17UD5A0220 | PULI SUSMITHA | II-EEE | Susmitha |
| 93 | 17UD5A0221 | RENUKUNTLA NARESH | II-EEE | Nares |
| 94 | 17UD5A0222 | SYED ABDUL RABBANI | II-EEE | Rabbani |
| 95 | 17UD5A0223 | VELPULA SRILEELA | II-EEE | Srileela |
| 96 | 17UD5A0224 | BANOTHU RENUKA | II-EEE | Renuka |
| 97 | 17UD5A0225 | KOMMU NAVYA | II-EEE | Navya |
| 98 | 17UD5A0226 | PENDAM SAGAR | II-EEE | Sagar |
| 99 | 17UD5A0227 | SINGARAPU SWETHA | II-EEE | Swetha |
| 100 | 17UD5A0228 | THOTA UDAY KUMAR | II-EEE | Uday Kumar |
| 101 | 17UD5A0229 | UPPULETI RANJITH | II-EEE | Ranjith |
| 102 | 17UD1A0201 | AKULA MAMATHA | I-EEE | Mamatha |
| 103 | 17UD1A0202 | ARRAMSHETTI DILEEP | I-EEE | Dileep |
| 104 | 17UD1A0203 | AVULA SRIDHAR | I-EEE | Sridhar |
| 105 | 17UD1A0204 | BEERAM AMULYA | I-EEE | Amulya |
| 106 | 17UD1A0205 | BURTHI PAWAN KALYAN | I-EEE | Pawan Kalyan |
| 107 | 17UD1A0206 | DASI SRINATH | I-EEE | SK |
| 108 | 17UD1A0207 | DEVARAYA POURNAMI | I-EEE | Pournami |
| 109 | 17UD1A0208 | DUBASI ABHILASH | I-EEE | Abhilash |
| 110 | 17UD1A0209 | ELUKATI VIVEK | I-EEE | Vivek |
| 111 | 17UD1A0210 | GOLUSULA RAMYA | I-EEE | Ranya |
| 112 | 17UD1A0211 | GURLE SRINIVAS | I-EEE | Srinivas |
| 113 | 17UD1A0212 | GURRAM MOUNIKA | I-EEE | Mounika |

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|-----|------------|---------------------------|-------|------------|
| 114 | 17UD1A0214 | KINNERA RUCHITHA | I-EEE | Ruchita |
| 115 | 17UD1A0215 | KOMMU GANESH KUMAR | I-EEE | |
| 116 | 17UD1A0216 | KOMURAJU RAJKUMAR | I-EEE | Raju |
| 117 | 17UD1A0217 | KUNDHARAPU PRAVALIKA | I-EEE | Pravalika |
| 118 | 17UD1A0218 | KUSHANAPALLI NAVEEN KUMAR | I-EEE | Naveen |
| 119 | 17UD1A0219 | MATHANGI SRIHARI | I-EEE | Srihari |
| 120 | 17UD1A0220 | MATLA PAVANKUMAR | I-EEE | Pavankumar |
| 121 | 17UD1A0221 | MATTA SWARNA | I-EEE | Swarna |
| 122 | 17UD1A0222 | MOLUGURI MAMATHA | I-EEE | Mamatha |
| 123 | 17UD1A0223 | MUSHKE PRASHANTH | I-EEE | Prashanth |
| 124 | 17UD1A0224 | NETHETLA PAVAN KALYAN | I-EEE | Kalyan |
| 125 | 17UD1A0225 | NETHETLA SAMATHA | I-EEE | Samatha |
| 126 | 17UD1A0226 | PAMBALA RAJKUMAR | I-EEE | Rajkumar |
| 127 | 17UD1A0227 | PARLAPELLI KALANJALI | I-EEE | Kalanjali |
| 128 | 17UD1A0228 | PULLURI VISHNUPRIYA | I-EEE | Vishnu |
| 129 | 17UD1A0229 | RAMPELLI SOUMYA | I-EEE | Soumya |
| 130 | 17UD1A0230 | RAYILLA ANIL | I-EEE | Anil |
| 131 | 17UD1A0231 | THATIKONDA SANDHYA RANI | I-EEE | Rani |
| 132 | 17UD1A0232 | VINNAKOTA THRISHA | I-EEE | Trisha |
| 133 | 17UD1A0233 | YEMURLA PRANAVI | I-EEE | Pranavi |
| 134 | 17UD1A0234 | ABDUL SAMEER | I-EEE | Sameer |
| 135 | 17UD1A0235 | BATHULA SUPRIYA | I-EEE | Supriya |
| 136 | 17UD1A0236 | CHETHI SANGEETHA | I-EEE | Sangeetha |
| 137 | 17UD1A0237 | MOLUMURI ROJA | I-EEE | Roja |
| 138 | 17UD1A0238 | SANIYA NIFAAZ | I-EEE | Nifaz |
| 139 | 17UD1A0239 | SHABANA | I-EEE | Shabana |


PRINCIPAL
 Trinity College of Engineering And Technology
 PEDDAPALLI-506 172, T.S.



TRINITY COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE & Affiliated to JNTU Hyderabad)

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Date: 20-03-2018

PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on “Basics of Power Electronics”

Date: 05-03-2018 to 17-03-2018.

Resource Person: Mr. K. Vamshi Krishna, Assistant Professor

Department of Electrical and Electronics Engineering

Contact No. 9030973789

Name of Co-coordinator: Mr. M. Shiva Kumar, Assistant Professor

Department of Electrical and Electronics Engineering

Number of Students Attended: 139

Venue: Seminar Hall-Trinity College of Engineering and Technology

Trinity College of Engineering and Technology, Peddapalli organized a certificate program on **Basics of Power Electronics** students by the resource person Mr. K. Vamshi Krishna. Totally 139 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Objectives:

1. To introduce the basic theory of power semiconductor devices and passive components
2. Explaining the practical applications in power electronics.
3. To familiarize the principle of operation, design and synthesis of different power conversion circuits and their applications.
4. To provide strong foundation for further study of power electronic circuits and systems for FACTS, HVDC Systems

Learning Outcomes:


1. Relate basic semiconductor physics to properties of power devices, and combine circuit mathematics and characteristics of linear and non-linear devices
2. Describe basic operation and compare performance of various power semiconductor devices, passive components and switching circuits.

3. Design and Analyze power converter circuits and learn to select suitable power electronic devices by assessing the requirements of application fields.
4. Formulate and analyze a power electronic design at the system level and assess the performance.
5. Identify the critical areas in application levels and derive typical alternative solutions, select suitable power converters to control Electrical Motors and other industry grade apparatus.
6. Recognize the role power electronics play in the improvement of energy usage efficiency and the applications of power electronics in emerging areas.



This course was very useful to the students and their feedback is positive. The management and Dr. ManiGanesh, Principal of Trinity College of Engineering and Technology thanked the resource person and participants for making the programme successful.


CO-ORDINATOR


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


HOD