



## SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUH.)

Kondapur(V), Ghatkesar(M), Medchal(Dist)

### DEPARTMENT OF CIVIL ENGINEERING

#### CIRCULAR

Date: 09/07/2016

All the students are hereby informed that the Department of Civil Engineering is organizing "A Two Week Certificate Program on Modern Concrete" scheduled from 18/07/2016 to 02/08/2016 at 04:30 PM to 06:30 PM. All the students are invited and advised to actively participate in the aforementioned certificate program. Upon successful participation, the students will be issued with participation certificates. 80% of attendance is required for receiving the certificate. Interested students can enrol their names on or before 15/07/2016. For details, the students can contact program coordinator Mr.P.Avinash.

**Note: Bus facility will be provided upto Uppal X Roads.**

*Reddy*  
HOD-CE

**Copy to:**

1. Hon'ble-Chairman/Secretary - For information
2. Principal's Office

IQAC	CE	EEE	ME	ECE	CSE	H & S	MBA	AO
<i>[Signature]</i>	<i>Reddy</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>Venkatesh</i>	<i>[Signature]</i>	<i>[Signature]</i>

*[Signature]*  
**Principal**

Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist

18-07-2016 to 02-08-2016



Organized by  
**DEPARTMENT OF CIVIL ENGINEERING**  
**SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Kondapur (V), Ghatkesar (M), Medchal (Dist), Telangana-501301

### PROGRAMME OBJECTIVES

The course relates to the fundamentals related to concrete and concrete material, besides dealing with masonry, reinforcement, etc. The course begins with an outline of what concrete is, what are the processes involved in formation of concrete, various materials that are used in concrete formation, properties of each ingredient of concrete, standard tests to be applied to concrete and concrete ingredients. The course then moves on to design-mix, special concretes, Non- Destructive testing, etc.

### Outcomes of the Program

1. The knowledge of what concrete is, how it is formed, what materials are involved and properties and requirements of each concrete ingredient.
2. To know the procedure to determine the properties of Fresh and Hardened Concrete.
3. Understand the testing of Concrete materials as per IS code.
4. Ability to analyze various special concrete and their applications.
5. Basic knowledge of Nondestructive testing.
6. Select and design special concretes depending on their special applications.

**Dr. G.V. Praveen**

Professor, Department of Civil Engineering  
S.R Engineering College, Warangal

Mobile: 8008799755

Email: praveeng@sreenidhi.edu.in

### ORGANIZING COMMITTEE

**Sri. A. V. Ramana Reddy**

Chairman

**Sri. M. Rajendra Krishna**

Secretary

**Dr. M. Ramakanth Reddy**

Director

**Dr. M. Sreedhar Reddy**

Principal

**Mr. K. Prathap Reddy**

HOD, Dept. of CE

**CO-ORDINATOR**

**Mr. P. Avinash**

Convener, Dept. of CE

*Principal*

Samskruti College of Engg. & Technology,  
Kondapur (V), Ghatkesar (M), Medchal Dist.

**Important Dates**

Last date for registration : 15/07/2016

education. The institute established in the year 2005. SCET is tirelessly engaged in imparting quality education.

The institute is offering various Diploma, UG & PG Programmes in the Dept of ECE, CSE, EEE, ME and CE. The institute prepares the students to suit the ever changing scenario of the global Industry by imparting them to the advanced Technology in various core fields and by developing their personality and confidence levels in addition to the regular curriculum. SCET aims at technology development through academic excellence.

### About Department

Civil engineering has the potential to build a strong economy and so more multinational companies and engineers are showing their interests to be involved with this industry. Civil engineering industry focuses areas like soil mechanics, surveying and material sciences. Civil engineering specifically deals with the activities of designing and construction of structures like dams, bridges, canals, harbors, roads, tunnels, and water-supply systems, power plants, aircraft, water treatment plants etc.

Civil Engineering is a broad field of Engineering that deals with the needs of the society around the globe has created a lot of scope for the Civil Engineering professionals. Civil Engineering is a Professional engineering discipline and it is the Mother branch of Engineering that deals with the design, construction and maintenance of the physical and naturally built environment, including works such as bridges, roads, canals, dams and buildings. It is traditionally broken into several sub-disciplines including Environmental Engineering, Geotechnical Engineering, Structural Engineering, Transportation Engineering, Water Resources Engineering, Coastal Engineering, Surveying, and Construction Engineering. The Department of Civil Engineering was established in the year 2009. The Department offers a four year UG course leading to B.Tech.. The department organizes various seminars, workshops, industrial training to the students to create awareness on real time works. The department creates a platform for faculties and students to come together and think innovatively and move with their research.



## SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUH.)  
Kondapur(V), Ghatkesar(M), Medchal(Dist)

### DEPARTMENT OF CIVIL ENGINEERING

#### PROGRAM REPORT

Dt: 05/08/2016

○ **Title of the Certification Programme:**

“A Two Week Certificate Program on Modern Concrete”

○ **Date:** 18/07/2016 to 02/08/2016

○ **Duration:** Two Weeks

○ **Resource Person Details:**

Dr. G.V.Praveen,  
Professor, Department of Civil engineering  
S.R Engineering College, Warangal  
Mobile: 8008799755  
Email: [praveeng@sreenidhi.edu.in](mailto:praveeng@sreenidhi.edu.in)

○ **Number of Students Participated:** 53

○ **Objective of the Program:**

The course relates to the fundamentals related to concrete and concrete material, besides dealing with masonry, reinforcement, etc. The course begins with an outline of what concrete is, what are the processes involved in formation of concrete, various materials that are used in concrete formation, properties of each ingredient of concrete, standard tests to be applied to concrete and concrete ingredients. The course then moves on to design-mix, special concretes, Non-Destructive testing, etc.

○ **Outcomes of the Program:**

1. The knowledge of what concrete is, how it is formed, what materials are involved and properties and requirements of each concrete ingredient.
2. To know the procedure to determine the properties of Fresh and Hardened Concrete.
3. Understand the testing of Concrete materials as per IS code.
4. Ability to analyze various special concrete and their applications.
5. Basic knowledge of Nondestructive testing.
6. Select and design special concretes depending on their special applications.

○ **Contents covered:**

1. Cements
2. Aggregates
3. Properties of fresh concrete
4. Chemical Admixtures
5. Mineral Admixtures

  
**Principal**  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

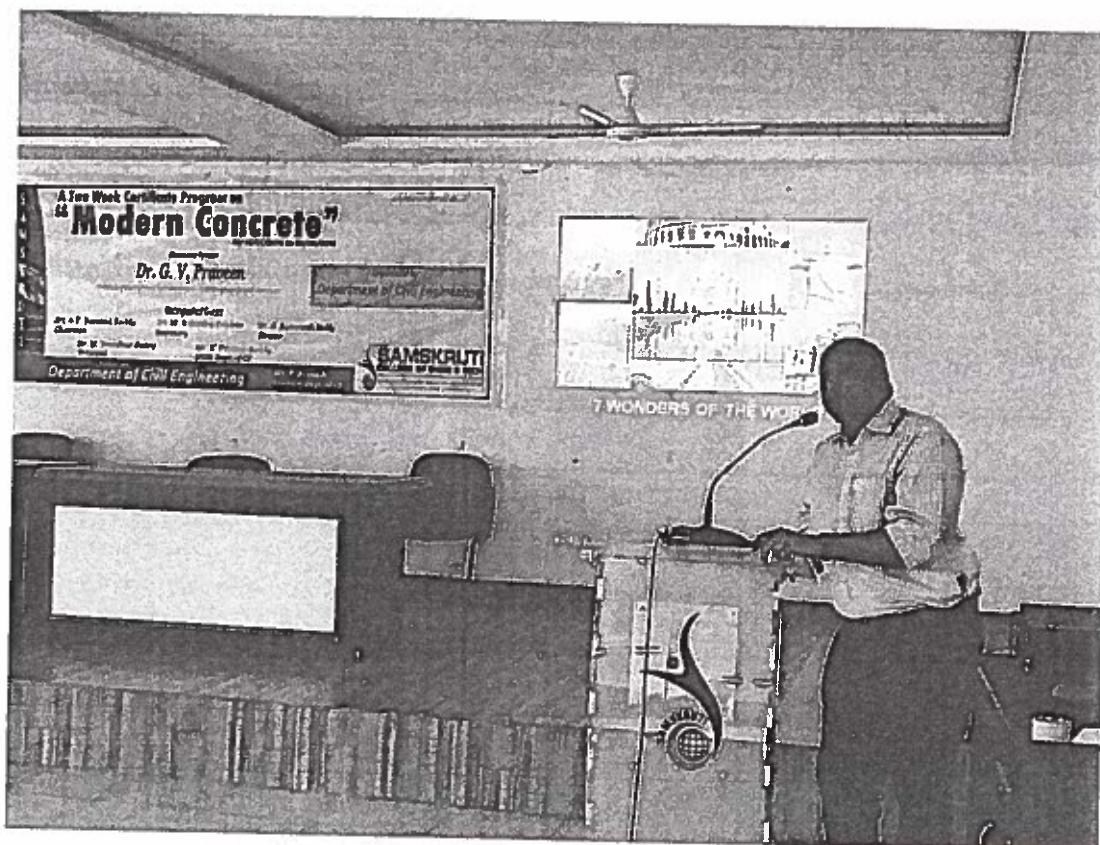


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Kondapur(V), Ghatkesar(M), Medchal(Dist)

6. Proportioning of concrete mixtures
7. Properties of hardened concrete
8. Durability of concrete
9. Non-destructive testing of concrete
10. Special concretes
11. Special processes and technology for particular types of structure
12. Production and Quality Control of Concrete
13. Production and Quality Control of Concrete
14. Repair and Rehabilitation



  
Principal

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# SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUH.)

Kondapur(V), Ghatkesar(M), Medchal(Dist)



*Anil*  
Coordinator

*[Signature]*  
Principal

*[Signature]*  
HOD

Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.



## SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY

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Kondapur(V), Ghatkesar(M), Medchal(Dist)

### DEPARTMENT OF CIVIL ENGINEERING

Name of the Program: A TWO WEEK CERTIFICATE PROGRAM ON MODERN  
CONCRETE

#### DAY WISE SESSION PLAN

DAY	TOPIC FOR DISCUSSION
DAY1	<b>Cements:</b> Review of types of cements, chemical composition; properties and tests, chemical and physical process of hydration, Blended cements.
DAY2	<b>Aggregates:</b> Review of types; sampling and testing; effects on properties of concrete, production of artificial aggregates.
DAY 3	<b>Properties of fresh concrete</b> - basics regarding fresh concrete – mixing, workability, placement, consolidation, and curing, segregation and bleeding
DAY 4	<b>Chemical Admixtures:</b> types and classification; actions and interactions; usage; effects on properties of concrete.
DAY 5	<b>Mineral Admixtures:</b> Flyash, ground granulated blast furnace slag, metakaolin, rice-husk ash and silica fume; chemical composition; physical characteristics; effects on properties of concrete; advantages and disadvantages.
DAY 6	<b>Proportioning of concrete mixtures:</b> Factors considered in the design of mix . BIS Method, ACI method.
DAY 7	<b>Properties of hardened concrete:</b> Strength-compressive tensile and flexure - Elastic properties - Modulus of elasticity - Creep- factors affecting creep, effect of creep - shrinkage- factors affecting shrinkage, plastic shrinkage, drying shrinkage, autogeneous shrinkage, carbonation shrinkage
DAY 8	<b>Durability of concrete:</b> Durability concept; factors affecting, reinforcement corrosion; fire resistance; frost damage; sulfate attack; alkali silica reaction; concrete in sea water, statistical quality control, acceptance criteria as per BIS code.

*Principal*  
Samskruti College of Engg. & Technology  
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DAY 9	<b>Non-destructive testing of concrete:</b> Surface Hardness, Ultrasonic, Penetration resistance, Pull-out test, chemical testing for chloride and carbonation- core cutting - measuring reinforcement cover.
DAY 10	<b>Special concretes</b> - Lightweight concrete- description of various types -High strength concrete - Self compacting concrete -Roller compacted concrete - Ready mixed concrete - Fibre reinforced concrete - polymer concrete
DAY 11	<b>Special processes and technology for particular types of structure</b> - Sprayed concrete; underwater concrete, mass concrete; slip form construction, Prefabrication technology
DAY 12	<b>Production and Quality Control of Concrete :</b> Production of crushed stone aggregate, batching Equipments for production and concreting, curing at different temperatures.
DAY 13	<b>Production and Quality Control of Concrete :</b> Concreting underwater, hot & cold weather condition, statistical quality control, field control, non-destructive testing, repair Technology for concrete structures, Inspection & Testing of Concrete.
DAY 14	<b>Repair and Rehabilitation :</b> Distress in structure - causes and precautions, damage assessment of structural elements, repairing techniques and repairing materials.

  
COORDINATOR

  
HOD

  
**Principal**  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

www.samskruti.ac.in



## Certificate

This is to certify that Mr. /Ms. Mandhapally Sathish Kumar  
S/o, D/o Sri. \_\_\_\_\_ A student of III/IV year,  
Roll No. 14U11A0138 in Civil Engineering Department has participated in  
"A Two week Certificate Program on Modern Concrete". Dated: 18-07-2016 to 02-08-2016.  
Kondapur (V), Ghatkesar (M), Medchal Dist, Hyderabad  
Telangana-501301.

Mr. P. Avinash

  
Coordinator

Mr. K. Prathap Reddy



HOD

  
Principal

Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.



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## Certificate

This is to certify that Mr. /Ms. Md. Nadeem Arafath  
S/o, D/o Sri. \_\_\_\_\_ A student of III/IV year,  
Roll No. 14U11A0142 in Civil Engineering Department has participated in  
"A Two week Certificate Program on Modern Concrete". Dated: 18-07-2016 to 02-08-2016.  
Kondapur (V), Ghatkesar (M), Medchal Dist, Hyderabad  
Telangana-501301.

Mr. P. Avinash

  
Convener

Mr. K. Prathap Reddy

  
HOD

  
Principal

Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

# Certificate

This is to certify that Mr. /Ms. Mooda Meghya

S/o, D/o Sri \_\_\_\_\_ A student of III/IV year,

Roll No. 14U11A0144 in Civil Engineering Department has participated in  
"A Two week Certificate Program on Modern Concrete". Dated: 18-07-2016 to 02-08-2016.

Kondapur (V), Ghatkesar (M), Medchal Dist, Hyderabad

Telangana-501301.

Mr. P. Avinash

*Avinash*  
Convener

Mr. K. Prathap Reddy

*Reddy*  
HOD

*[Signature]*  
Principal

Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

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# Certificate

This is to certify that Mr. /Ms. Pillitla Sagar

S/o, D/o Sri. \_\_\_\_\_ A student of III/IV year,

Roll No. 14011A0148 in Civil Engineering Department has participated in  
"A Two week Certificate Program on Modern Concrete". Dated: 18-07-2016 to 02-08-2016.

Kondapur (V), Ghatkesar (M), Medchal Dist, Hyderabad

Telangana-501301.

Mr. P. Avinash

  
Convener

Mr. K. Prathap Reddy

  
HOD

  
Principal

Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.



**SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY**

(Approved by AICTE, New Delhi & Affiliated to JNTUH.)

Kondapur(V), Ghatkosar(M), Medchal(Dist)

**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

**CIRCULAR**

Date:01/02/2017

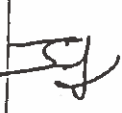
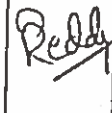

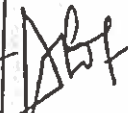
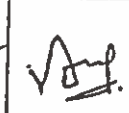

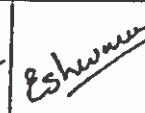
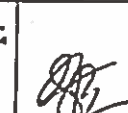

All the students are hereby informed that the Department of Electrical & Electronics Engineering is organizing "A TWO WEEK CERTIFICATE PROGRAMME ON PROGRAMME ON DESIGN OF SOLAR PANELS" scheduled from 06<sup>th</sup> to 18<sup>th</sup> Feb, 2017. All the students are invited and advised to actively participate in the aforementioned certificate program. Upon successful participation, the students will be issued with participation certificates, 80% Attendance is required for receiving the Certificate. Interested students can enroll their names on or before 04-02-2017 . For details , Students can contact G.Indira Rani Event coordinator .


Note: Bus facility will be provided upto Uppal X Roads.

  
HOD-EEE

Copy to:

1. Hon'ble-Chairman/Secretary - For information
2. Principal's Office

IQAC	CE	EEE	ME	ECE	CSE	H & S	MBA	AO
								

  
**Principal**  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkosar (M), Medchal Dist.

### About the Institute:

Samskruti College of Engineering and Technology (SCET) is a pioneer of quality education. The Institute established in the year 2005. SCET is tirelessly engaged in imparting quality education.

The Institute is offering various Diploma, UG & PG Programmes in the Dept of ECE, CSE, EEE, ME and CE. The Institute prepares the students to suit the ever changing scenario of the global Industry by imparting them to the advanced Technology in various core fields and by developing their personality and confidence levels in addition to the regular curriculum. SCET aims at technology development through academic excellence.

### About Department:

Electrical and Electronics Engineering(EEE) is a branch of science which deals with the applications of Electricity, Electronics, and Electromagnetism. Electrical and Electronic Engineers harness one of the fundamental forces of the universe, electromagnetism, for the benefit of the world. Electrical Engineers create systems to provide power for homes and industry. It focuses on giving students practical training to work in laboratories, project and group work. These engineers are responsible for designing, developing and testing electrical equipment.

The Department of ELECTRICAL AND ELECTRONICS ENGINEERING was established with the outset of the institution in 2006 with an intake of 60 B.Tech. The two year M.Tech course has been started in 2011 with Electrical Power Systems as specialization with an intake of 18 students. The Department of EEE in Samskruti, with its epoxy team of faculty members, imparts education to bachelors (B.Tech - ELECTRICAL AND ELECTRONICS ENGINEERING), Masters (M.Tech - Electrical Power Systems) The tasks of today's electrical engineers are versatile. All areas of life are affected by Electrical Engineering. The Department regularly organizes seminars, workshops, and guest lecturers for the students. Faculty Development Programs(FDP) are organized for faculty to promote high standards in technical education.

**RESOURCE PERSON**  
**A.SWATHI GUPTHA**

**ASSOC.PROF.**

**SHREE INSTITUTE OF TECHNICAL EDUCATION**

**TIRUPATI**

**Mobile: 9032095083**

**Email: swathigupta252@gmail.com**

### ORGANIZING COMMITTEE

**Sri. A. V. Ramana Reddy**

**Chairman**

**Sri. M. Rajendra Krishna**

**Secretary**

**Dr. M. Ramakanth Reddy**

**Director**

**Dr. M. Sreedhar Reddy**

**Principal**

**Mr. A.Suresh Kumar**

**HOD, Dept. of EEE**

**CO-ORDINATOR**

**G.Indira Rani**

**Convenor, Dept. of EEE**

*Prin*

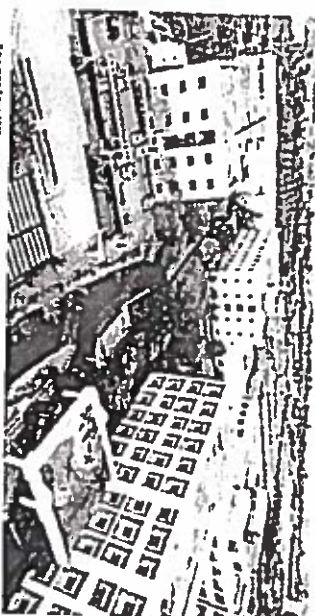
**Important Date:**  
**Last date for registration : 03-08-2017**



## A TWO WEEK CERTIFICATE PROGRAM ON **DESIGN OF SOLAR PANELS**

**Dt: 06/02/2017 to 18/02/2017**

Organized by  
**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
**SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Kondapur (V), Chaitheer (M), Medchal (Dist), Telangana-501303



**SAMSKRUTI**  
**COLLEGE OF ENGG & TECH**  
Approved by: MCA/IT/ECI, New Delhi, Affiliated to JNTUH (Autonomous)  
Kondapur (V), Chaitheer (M), Medchal (Dist), Hyderabad-501303  
Visit us: [www.samskruti.ac.in](http://www.samskruti.ac.in), Email: [info@samskruti.ac.in](mailto:info@samskruti.ac.in)

### PROGRAMME OBJECTIVES

Solar Power Engineers develop and design solar PV dedicated individual educated in solar energy with 10 years of experience searching for a Solar Power Engineers develop and design solar power systems for all types of buildings including commercial, industrial and residential. If you qualify for the position and plan on applying for it, focus on creating a well-written, clear objective statement for your resume. Since employers usually hire the SO-in-charge (SIC) solar field is expected to deliver the projects purchases will contribute significantly. Solar Panels, Our Objectives "The technology in harnessing the renewable sources and particularly, solar energy itself, has improved rapidly

### Outcomes of the Program

Faculty for knowledge regarding research challenges in renewable energy integration. Understand the different emerging products. Have a good understanding of energy management system.



**SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY**

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Kondapur(V), Ghatkesar(M), Medchal(Dist)

**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

Date:22-02-2017

**PROGRAMME REPORT**

o **Title of the Certification Programme:**

“A TWO WEEK Certificate Programme on Design of Solar Panels”

o **Date:** 06<sup>th</sup> to 18<sup>th</sup> Feb, 2017

**Duration:** Two Weeks

**Resource Person Details:**

**A.SWATHI GUPTHA**

**ASSOC.PROF.**

**SHREE INSTITUTE OF TECHNICAL EDUCATION**

**TIRUPATI**

o **Number of Students Participated:** 20

o **Objective of the Program:**

SOLAR PV CELL and its technologies are useful in global competitive environment and encouraged all of us for conducting such programs of skill development and knowledge enhancements.

o **Outcomes of the Program:**

1. Faculty got knowledge regarding research challenges in renewable energy integration
2. Understand the different converter topologies.
3. Awareness about intelligent energy management system

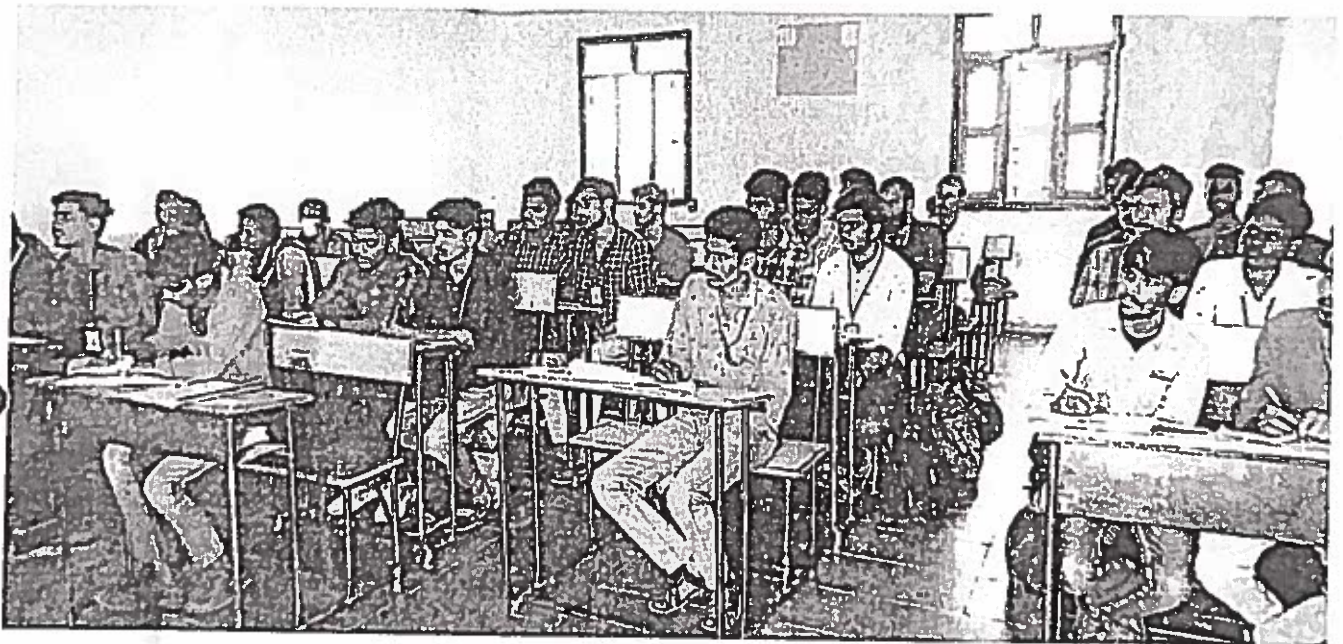
**Contents:**

- Evolution In Industrial Automation (A Brief History)
- Different Type Of Industrial Control Mechanisms)
- Introduction To PLCs
- PLC Advantages Over Microcontrollers
- Area Of Applications
- DATA Flow During Automation
- Motor Drives Introduction & Their Need

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Photos:



*[Signature]*  
CO-ORDINATOR

*[Signature]*  
HOD

*[Signature]*  
Principal

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Kondapur(V), Ghatkesar(M), Medchal(Dist)

**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

**A TWO WEEK CERTIFICATE PROGRAMME ON DESIGN OF SOLAR PANELS**

DAY	DAY WISE SESSION PLAN TOPIC FOR DISCUSSION
DAY 1	Learn Solar Energy Fundamentals
DAY 2	Design On Grid Solar Energy Systems.
DAY 3	Size On Grid Solar Systems and learn about each component of a solar energy syste
DAY 4	Solar Energy Systems: begginer to advanced. On Grid Photovoltaic Solar System. Solar Energy Fundamentals: solar energy, energy & power, irradiance, units, etc.
DAY 5	Design On Grid Solar Energy Systems.
DAY 6	Solar Energy Fundamentals: solar energy, energy & power, irradiance, units, etc.
DAY 7	Peak Sun Hours, Standard Test Conditions (STC), I-V Curves, Performance Curves and more.
DAY 8	The Solar Cell: the basic unit of the Solar System.
DAY 9	The Phovoltaic Effect: the mechanism used to generate electricity from the sunlight. Polycrystalline, monocrystalline and thin film cells.
DAY 10	The Solar Panel: The most popular and commercially available solar panels. Pros and Cons.
DAY 11	Solar Panels: curves, the datasheet, the technical parameters, characteristics, construction, junction box, bypass diodes, wiring of the cells inside.
DAY 12	Temperature coefficient adjustments on solar panels. Packaging, mechanical characteristics and more.

  
CO-ORDINATOR

  
Principal

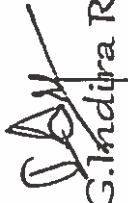
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist

  
HOD



# Certificate

This is to certify that Mr./Ms. KELOTH, RASHMI  
S/o, D/o Sri. \_\_\_\_\_ a student of III/IV year,  
Roll No. 13U11A0014 in EEE Department has participated in  
"A Two week Certificate Program on Design of Solar Panels"  
Dated :06/02/2017 to 18/02/2017.

  
Mrs. G. Indira Rani  
Convener

  
Principal  
Samskruti College of Engg. & Technology  
Kandapur (V), Ghatkesar (M), Medchal Dist


  
Mr. A. Suresh Kumar  
HOD

# Certificate

This is to certify that Mr./Ms. RACHA. APARNA  
S/o, D/o Sri. \_\_\_\_\_ a student of III/IV year,  
Roll No. 13U11A0227 in EEE Department has participated in  
“A Two week Certificate Program on Design of Solar Panels”  
Dated :06/02/2017 to 18/02/2017.

  
Mrs. G. Indira Rani  
Convener

  
Principal  
Samskruti College of Engg. & Technology  
Kandlapur (V), Chaitkesar (M), Medchal Dist.


  
Mr. A. Suresh Kumar  
HOD

# Certificate

This is to certify that Mr./Ms. GUGULOTH. SURESH  
S/o, D/o Sri. \_\_\_\_\_ a student of III/IV year,  
Roll No. 13V11A0211 in EEE Department has participated in  
“A Two week Certificate Program on Design of Solar Panels”  
Dated : 06/02/2017 to 18/02/2017.

  
Mrs. G. Indira Rani  
Convener

  
Principal  
Samskruti College of Engg. & Technology  
Kandapur (M), Medchal Dist.


  
Mr. A. Suresh Kumar  
HOD

# Certificate

This is to certify that Mr./Ms. GANDIPALLY. SAI KUMAR  
S/o, D/o Sri. \_\_\_\_\_ a student of III/IV year,  
Roll No. 14U15A0208 in EEE Department has participated in  
“A Two week Certificate Program on Design of Solar Panels”  
Dated : 06/02/2017 to 18/02/2017.

  
Mrs. S. Indira Rani  
Convener

  
Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

  
Mr. A. Suresh Kumar  
HOD



# SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY

Kondapur (V), Ghatkesar (M), R R Dist - 501301  
DEPARTMENT OF MECHANICAL ENGINEERING

## Circular


Date : 12/12/2016


All the students of MECHANICAL Department are informed that a Certificate programme on "AUTOCAD" will be conducted from 19/01/2017 to 31/01/2017

For details, Students can contact K.Rakesh Event coordinator on or before 12/01/2016.

Venue: Seminar Hall

  
COORDINATOR

  
PRINCIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D)

  
HOD  
Head of Department  
Mechanical Engineering  
Samskruti College of Engineering and Technology  
Kondapur (V), Ghatkesar (M), Medchal (D)

CC: Director  
CC: Principal  
CC: Dean  
CC: IQAC  
CC: All HODs (w.r.t staff members)  
CC: File Copy

### About the Institute:

Samskruti College of Engineering and Technology (SCET) is a pioneer of quality education. The institute established in the year 2005. SCET is tirelessly engaged in imparting quality education.

The institute is offering various Diploma, UG & PG Programmes in the Dept of ECE, CSE, EEE, ME and CE. The institute prepares the students to suit the ever changing scenario of the global Industry by imparting them to the advanced Technology in various core fields and by developing their personality and confidence levels in addition to the regular curriculum. SCET aims at technology development through academic excellence.

### About Department:

Mechanical Engineering is often called the Mother of all Engineering. The Department of Mechanical Engineering was established in the year 2009 at the time of inception of Department with an initial intake of 60 students. The Department has 15 eminent faculty supported by 06 Technical Staff.

The Department has well Equipped Laboratories confirming to the norms of JNTUH with facilities viz., a CNC lathe, Solar flat plate collector, Concentric tube collector etc, and software like AUTOCAD, HIGH END CONFIGURATION SYSTEMS, ANSYS, FLUENT etc.

Principal  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D), Hyderabad

### RESOURCE PERSON

**Mrs. V Jhansi Lakshmi**

Sr. Design Engineer  
SS Educational Services  
Hyderabad

### ORGANIZING COMMITTEE

**Sri. A. V. Ramana Reddy**

Chairman

**Sri. M. Rajendra Krishna**

Secretary

**Dr. M. Ramakanth Reddy**

Director

**Dr. M. Sreedhar Reddy**

Principal

**Mr. K Kantha Rao**

HOD, Dept. of ME

CO-ORDINATOR

**Mr. K Rakesh**

Convenor, Dept. of ME

Last date for registration : 18-12-2016



A TWO WEEK CERTIFICATE PROGRAM ON

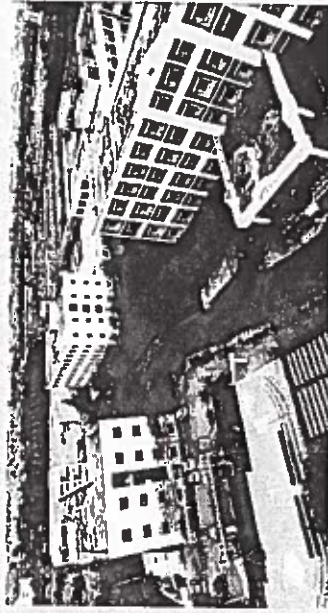
# AUTOCAD

**Dt:19-01-2017 to 31-01-2017**

Organized by

DEPARTMENT OF MECHANICAL ENGINEERING

SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar(M), Medchal (Dist), Telangana-501301



Established Since 1986

## SAMSKRUTI

### COLLEGE OF ENGG & TECH

(Approved by AICTE/EPEC, New Delhi, Affiliated to JNTU(H, Telangana)  
Kondapur(V), Ghatkesar(M), Medchal Dist., Hyderabad-501301  
Visit us : [www.samskruti.ac.in](http://www.samskruti.ac.in), email : [info@samskruti.ac.in](mailto:info@samskruti.ac.in)



### PROGRAMME OBJECTIVES

The main purpose of AutoCAD is to create or design 2D and 3D design. It is computer aided design software. AutoCAD is a design tool which will reduce the human efforts compared manual drafting. AutoCAD will eliminate the human error and can be used to draft complex geometry in less time.

Outcomes of the Program

- Student's ability to hand letter will improve.
- Student's ability to perform basic sketching techniques will improve.
- Students will be able to draw projections and sections.
- Student's ability to use engineering scales will increase.
- Student's ability to produce engineered drawings will improve.

2016-17



SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY

Kondapur(V), Ghatkesar(M), R.R Dist

DEPARTMENT OF MECHANICAL ENGINEERING

Date : 12/12/2016

CERTIFICATE PROGRAMME ON AUTOCAD

This is to inform that The Mechanical Department Organizing a "CERTIFICATE PROGRAMME ON AUTOCAD" from 19/01/2017 to 31/01/2017

About The Program :

34

1. Introduction to AutoCAD Environment
2. Drafting:
  - a. Development of part drawings for various components in the form of orthographic and isometric. Representation of dimensioning and tolerances
3. Part Modeling:
  - a. Generation of various 3D Models through Protrusion, revolve, sweep. Creation of various features. Study of parent child relation. Feature based and Boolean based modeling.
  - b. 4.Assembly Modeling. Study of various standard Translators. Design of simple components
4. Plotting drawing in AutoCAD

  
COORDINATOR

K RAKESH

  
HOD (MECH)

K VIJAY KUMAR



Principal

Dr. M. SREEDHAR REDDY

PRINCIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D)

**SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY**

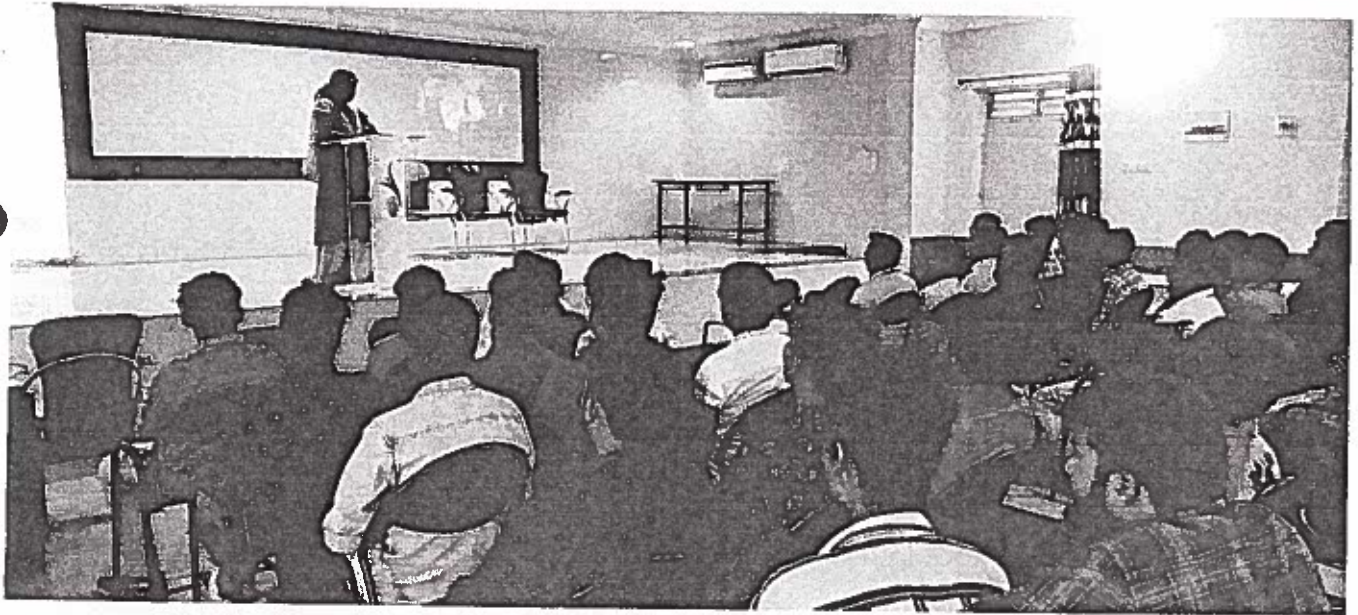
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Ghatkesar(M), Medchal(Dist)

**DEPARTMENT OF MECHANICAL ENGINEERING**

A Two week Certificate program on 'AUTOCAD'

**PHOTOGRAPHS**



*Rakesh*  
COORDINATOR

*β*  
PRINCIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D)

*AS*  
HOD





**SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY**

Kondapur (v), Ghatkesar (m), R.R.Dist

**DEPARTMENT OF MECHANICAL ENGINEERING**


Date:-12/12/2016

**CERTIFICATE PROGRAMME ON AUTOCAD**


This is to inform that The Mechanical Department Organizing a "CERTIFICATE PROGRAMME ON AUTOCAD" from 19/01/2017 to 31/01/2017

Following Schedule:

S.NO	Topic Name	Number of sessions	DATE
1	Introduction to computer aided drafting	3	19/01/17
2	Software for CAD – Introduction to different softwares	3	20/01/17
3	Practice exercises on CAD software	3	21/01/17
4	Drawing of Machine parts using software ) Inventory, CAM	3	22/01/17
5	Introduction to Part Design Commands	3	23/01/17
6	Assembly Drawings	3	30/01/17
7	Basic Sheet metal commands	2	31/01/17

  
COORDINATOR  
K RAKESH

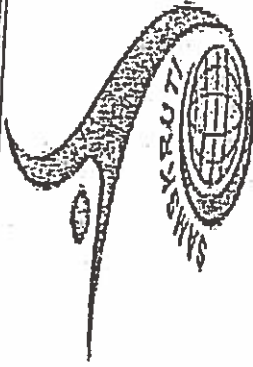
  
HOD (MECH)  
K VIJAY KUMAR

  
Principal

Dr. M. SREEDHAR REDDY

  
PRINCIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D)

**SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY**



**CERTIFICATE**

This certificate is awarded to Mr/Ms.....*DA.SA.R.I...KARTHIK*.....  
bearing Roll Number .....*15.U.U.A0312*..... has successfully completed the  
"AUTOCAD" course from the Department of *Mechanical Engineering*.  
held from.....*19/01/2017*..... to .....*31/01/2017*.....

*K Rakesh*

COORDINATOR  
K RAKESH

*K Vijay Kumar*

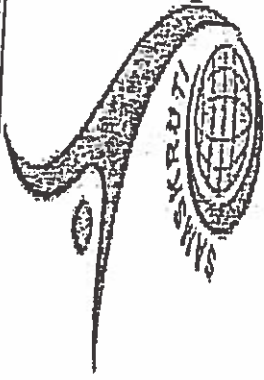
HOD (MECH)  
K VIJAY KUMAR

*Dr. M. Sreedhar Reddy*

PRINCIPAL  
Dr. M. SREEDHAR REDDY

PRINCIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Gondapur (V), Ghatkesar (M), Medchal (C)

SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY



CERTIFICATE

This certificate is awarded to Mr/Ms.....**R.A.MANATH**.....**ASHOK**.....  
bearing Roll Number ...**16.015A0312**..... has successfully completed the  
“AUTOCAD” course from the Department of *Mechanical Engineering*.  
held from...**19/01/2017**..... to ...**31/01/2017**.....



COORDINATOR  
K RAKESH



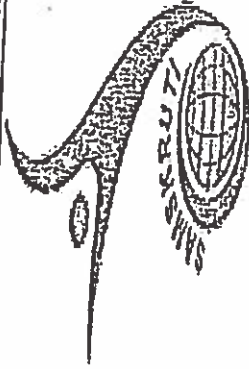
HOD (MECH)  
K VIJAY KUMAR



PRINCIPAL  
Dr. M. SREEDHAR REDDY

PRIN CIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Gundapur (V), Ghatkesar (M), Medchal (D)

**SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY**



**CERTIFICATE**

This certificate is awarded to Mr/Ms. *A. RAHUL RAO* bearing Roll Number *13.011.A.0301* has successfully completed the "AUTOCAD" course from the Department of *Mechanical Engineering* held from *19/01/2017* to *31/01/2017*.

*K Rakesh*

COORDINATOR  
K RAKESH

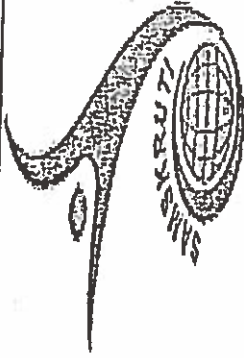
*K Vijay Kumar*  
HOD (MECH)  
K VIJAY KUMAR

*Dr. M. Sreedhar Reddy*

PRINCIPAL  
Dr. M. SREEDHAR REDDY

PRINCIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Ghatkesar (M), Medchal (D)

SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY



CERTIFICATE

This certificate is awarded to Mr/Ms... *BDDI. REDDY... BABJI!*.....  
bearing Roll Number ..... *13.011 A0314*..... has successfully completed the  
"AUTOCAD" course from the Department of *Mechanical Engineering*.  
held from *19/01/2017*..... to *31/01/2017*.....

*K Rakesh*

COORDINATOR  
K RAKESH

*K Vijay Kumar*

HOD (MECH)  
K VIJAY KUMAR

*Dr. M. Sreedhar Reddy*

PRINCIPAL  
Dr. M. SREEDHAR REDDY

PRINCIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Ghatkesar (M), Medchal (B)

SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY



**CERTIFICATE**

This certificate is awarded to Mr/Ms. *GAVANI...DEVENDER...REDDY*.....  
bearing Roll Number ..... *13.V.II.A.0324*..... has successfully completed the  
“AUTOCAD” course from the Department of *Mechanical Engineering*.  
held from *19/01/2017*..... to *31/01/2017*.....

*K Rakesh*

COORDINATOR  
K RAKESH

*K Vijay Kumar*

HOD (MECH)  
K VIJAY KUMAR

*M. Sreedhar Reddy*

PRINCIPAL  
Dr. M. SREEDHAR REDDY

PRINCIPAL

SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Ghatkesar (M), Medchal (-)



**SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY**  
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Kondapur(V), Ghatkesar(M), Medchal(Dist)

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**CIRCULAR**

Date: 29/08/2016

All the students are hereby informed that the Department of Electronics and Communication Engineering is organizing a Two Week Certificate Program on "BASICS OF MICRO CONTROLLER" scheduled from 05-09-16 to 17-09-16. All the students are invited and advised to actively participate in the aforementioned certificate program. Upon successful participation, the students will be issued with participation certificates, 80% Attendance is required for receiving the Certificate. Interested students can enroll their names on or before 01/09/2016.

The training session will be conducted at 4.30pm to 6.30pm. For Details can contact program coordinators Mr.V.Sandeep Kumar, Assistant Professor, ECE Department & Mrs. Y. Jalajakshi, Assistant Professor, ECE Department.

**Note:** Bus Service Will be provided till Ghatkesar.

Copy to:

1. Hon'ble-Chairman/Secretary -for information
2. Principal Office

IQAC	CE	EEE	ME	ECE	CSE	H&S	MBA	AO
	Reddy						NC	

  
**Principal**  
Samskruti College of Enng. & Technology

Language, Get good practice with the usage of KEIL. Micro Vision IDE Tool to write programs and converting them into Hex files. Learn to dump the hex files into Micro Controller virtually using Proteus tool and verify the operations visually. Get the awareness on different projects based on the applications of 8051 Micro-Controller which will be useful to do their mini projects.

#### OUTCOMES OF THE PROGRAM

1. Gain knowledge on 8051 Micro Controller and its architecture.
2. Gain knowledge on Basic C Programming and working on Keil software.
3. Gain knowledge on Basic C Programming and working on Proteus Software.
4. Hands on session for Interfacing of Hardware with Software
5. Hands on session with LED, LCD and other interfacing modules.

#### ABOUT THE INSTITUTE

Samskruti College of Engineering and Technology (SCET) is a pioneer of quality education. The institute established in the year 2005. SCET is tirelessly engaged in imparting quality education. The institute is offering various Diploma, UG & PG Programmes in the Dept of ECE, CSE, EEE, ME and CE. The institute prepares the students to suit the ever changing scenario of the global industry by imparting them to the advanced Technology in various core fields and by developing their personality and confidence levels in addition to the regular curriculum. SCET aims at technology development through academic excellence.

#### ABOUT THE DEPARTMENT

Electronics and Communication Engineering (ECE) is a swiftly advancing field, with new ideas emerging every other second. From mobile phones to fiber optics and remote sensing, there are exciting avenues to explore and create. The ECE department at Samskruti College of Engineering and Technology prepares students for careers in this constantly evolving discipline. The Department of ECE is best known for its talented and dedicated professionals renowned for their excellence in various specializations in the field of Electronics & Communication. The department is provided with state-of-the-art technological tools incorporated in all the existing laboratories. For the last ten years the students of the ECE, who walked out of the portals of the institute successfully, holding their degrees, were immediately inducted into the MNCs of high reputation in India & abroad. The augmentation of the intake of the department from 60 to 120 in the year 2006.

## Mr. M. Sreenivasulu

Assoc. Professor, Department of ECE  
St. John's College of Engineering and Technology,  
Yemmiganur, Kurnool.

### ORGANIZING COMMITTEE

Sri A.V.Ramana Reddy

Chairman

Sri M. Rajendra Krishna

Secretary

Dr. M. Ramakanth Reddy

Director

Dr. M. Sreedhar Reddy

Principal

Mr. B. Kishore Babu

HOD of ECE

CO-ORDINATORS

Mr. V. Sandeep Kumar, Asst. Professor, Dept. of ECE

Mrs. Y. Jalajakshi, Asst. Professor, Dept. of ECE

Important Dates:

Last date for registration: 01/09/2016

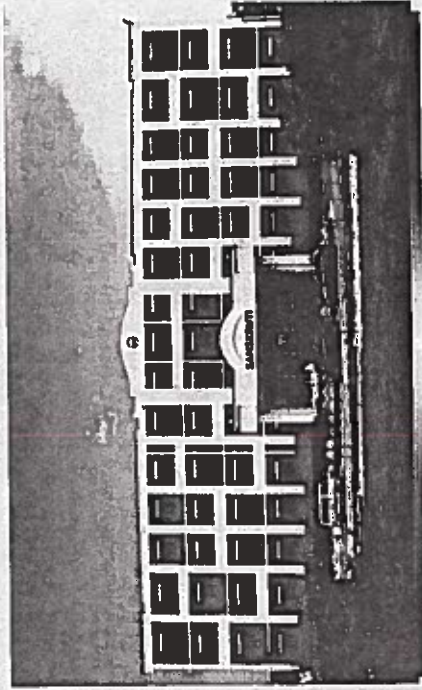
Principal

Samskruti College of Engg. & Technology  
Kondapur (V), Chaitanya

## A TWO WEEK CERTIFICATE PROGRAM ON BASICS OF MICRO CONTROLLER

**Dt: 05-09-2016 to 17-09-2016**

Organized by  
DEPARTMENT OF  
ELECTRONICS AND COMMUNICATION ENGINEERING



# SAMSKRUTI

## COLLEGE OF ENGG & TECH

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Chaitanya Municipality, Medchal-Malkajgiri Dist., Hyderabad-501301  
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**Department Of Electronics and Communication Engineering**

**PROGRAM REPORT**

○ **Title of the Certificate Programme:**

A Two Week Certificate Program on "**BASICS OF MICRO CONTROLLER**".

○ **Date:** 05-09-16 to 17-09-16

○ **Duration:** Two Weeks

Resource Person Details: Mr.M.Sreeinivasulu,

*Assoc.Professor, Department of ECE,*

*St.John's College of Engineering & Technology,*

*Yemmiganur, Kurnool.*

Ph: 7386451974

Mail ID: srinivas42@gmail.com

○ **Number of Students Participated:** 63

○ **Objective of the Program:**

Workshop was conducted by the resource person from St.John's College of Engineering & Technology, Yemmiganur, Kurnool. On Basics of Micro Controller. The workshop was dedicated in training the students on the design and manufacturing of a Micro Controller.



*Principal*

Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.




○ **Outcomes of the program:**

- Gain knowledge on Micro Controller.
- Gain knowledge on KEIL Software Tool.
- Gain knowledge on programming Techniques and process.
- Gain Knowledge on designing and programming Techniques.
- Hands on session on micro controller design.

  
CO - ORDINATOR

  
HOD

  
**Principal**  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist



**SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY**  
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Kondapur(V), Ghatkesar(M), Medchal(Dist)

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**“BASICS OF MICRO CONTROLLER”**

**DAY WISE SESSION PLAN**

DAY	TOPIC FOR DISCUSSION
Day1	Introduction to Micro Controllers
Day2	Introduction to 8051 Architecture
Day 3	Introduction to KEIL & Creating a Project
Day 4	Hands on Simulation Program
Day 5	Blinking of LED, LCD, Keypad
Day 6	UART Programming
Day 7	Hands on Session
Day 8	Seven Segment, RTC, EEPROM
DAY 9	Hands on Design
Day 10	Practice Session
Day 11	Hands On Experience on Micro Controller Design
Day 12	Hands On Experience on Micro Controller Design
Day 13	Practice Sessions
Day 14	End of the Session followed by Valedictory Program

  
CO - ORDINATOR

  
HOD

  
**Principal**  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist

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## Certificate

This is to certify that Mr./Ms. GANDHAMALLA HARIKA

S/o, D/o Sri. G. MATHAIAH a student of II/IV year,

Roll No. 16V15A0403 in ECE Department has participated in

"A Two week Certificate Program on Basics of Micro Controller"

Dated: 05-09-2016 to 17-09-2016

  
Mrs. Y. Jalajakshai

Asst. Professor

  
PRIN CIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D)

Mr. B. Kishore Babu  
HOD

# SAMSKRUTI COLLEGE OF ENGG & TECH

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## Certificate

This is to certify that Mr./Ms. DASARI SRISAILAM YADAV

S/o, D/o Sri. D. YADAGIRI YADAV a student of II/IV year,

Roll No. 15V11A04R in ECE Department has participated in

"A Two week Certificate Program on Basics of Micro Controller"

Dated: 05-09-2016 to 17-09-2016

Mrs. Y. Jalajakshi  
Asst. Professor

PRINCIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D)

Mr. B. Kishore Babu  
HOD

# SAMS KRUTI

## COLLEGE OF ENGG & TECH

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# Certificate

✓ This is to certify that Mr./Ms. KANUGANTI KARUNAKAR

✓ S/o, D/o Sri. K. RAMULLU a student of II/IV year,

Roll No. 15VIIIA0427 in ECE Department has participated in

"A Two week Certificate Program on Basics of Micro Controller"

Dated: 05-09-2016 to 17-09-2016

Mrs. Y. Jalajakshi  
Asst. Professor

PRIN CIPAL  
SAMS KRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D)

Mr. B. Kishore Babu  
HOD

# SAMSKRUTI COLLEGE OF ENGG & TECH

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Ghatkesar Municipality, Medchal-Malkajgiri Dist., Hyderabad-501301  
Visit us : [www.samskruti.ac.in](http://www.samskruti.ac.in), email : [info@samskruti.ac.in](mailto:info@samskruti.ac.in)



## Certificate

This is to certify that Mr./<sup>✓</sup>Ms. TOTA LAXMI TEJASWINI

<sup>✓</sup>S/o, D/o Sri. TOTA KOTESHWARA RAO a student of II/IV year,

Roll No. 15U11A0460 in ECE Department has participated in

"A Two week Certificate Program on Basics of Micro Controller"

Dated: 05-09-2016 to 17-09-2016

Mrs. Y. Jalajakshi  
Asst. Professor

PRIN CIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D)

Mr. B. Kishore Babu  
HOD

# SAMSKRUTI

## COLLEGE OF ENGG & TECH

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Ghatkesar Municipality, Medchal-Malkajgiri Dist., Hyderabad-501301  
Visit us : [www.samskruti.ac.in](http://www.samskruti.ac.in), email : [info@samskruti.ac.in](mailto:info@samskruti.ac.in)

# Certificate

This is to certify that Mr./Ms. YALAGALA RAMYA

S/o, D/o Sri. YALAGALA PANDITH RAO a student of II/IV year,

Roll No. 15V11A0464 in ECE Department has participated in

"A Two week Certificate Program on Basics of Micro Controller"

Dated: 05-09-2016 to 17-09-2016



**Mrs. Y. Jalajakshi**  
Asst. Professor

PRINCIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D)



**Mr. B. Kishore Babu**  
HOD



# SAMSKRUTI

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Ghatkesar Municipality, Medchal-Malkajgiri Dist., Hyderabad-501301  
Visit us : [www.samskruti.ac.in](http://www.samskruti.ac.in), email : [info@samskruti.ac.in](mailto:info@samskruti.ac.in)

# Certificate

This is to certify that Mr./Ms. GANDHAMALLA HARIKA

S/o, D/o Sri. G. MATHAIAH

a student of II/IV year,

Roll No. 16U1SA0403 in ECE Department has participated in

"A Two week Certificate Program on Basics of Micro Controller"

Dated: 05-09-2016 to 17-09-2016

  
Mrs. Y. Jalajakshi

Asst. Professor

  
PRIN CIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D)



Mr. B. Kishore Babu  
HOD

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# Certificate

This is to certify that Mr./Ms. ABRABOINA NARESH

S/o, D/o Sri. A. JANARDHAN a student of II/IV year,

Roll No. 15U11A0401 in ECE Department has participated in

"A Two week Certificate Program on Basics of Micro Controller"

Dated: 05-09-2016 to 17-09-2016

**Mrs. Y. Jalajakshi**  
Asst. Professor

PRIN CIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D)

**Mr. B. Kishore Babu**  
HOD



# SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUH.)

Kondapur(V), Ghatkesar(M), Medchal(Dist)

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### CIRCULAR

Date: 06/07/2016



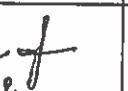
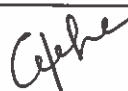
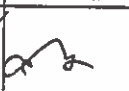

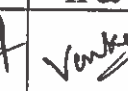
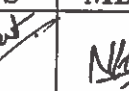
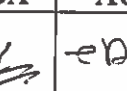
All the students are hereby informed that the Department of Computer Science Engineering is organizing "A Two Week Certificate Program on Big Data Analysis" scheduled from 11/07/2016 to 26/07/2016 at 04:30 PM to 06:30 PM. All the students are invited and advised to actively participate in the aforementioned certificate program. Upon successful participation, the students will be issued with participation certificates. 80% of attendance is required for receiving the certificate. Interested students can enroll their names on or before 09/07/2016. For details, students can contact the Program Coordinator Mr. K. Vamshi Krishna.

Note: Bus Facility will be provided upto Uppal X Roads.

  
HOD-CSE

#### Copy to:

1. Hon'ble-Chairman/Secretary - For information
2. Principal's Office

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Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist



## SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUH.)

Kondapur(V), Ghatkesar(M), Medchal(Dist)

### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Dt: 28/07/2016

#### PROGRAM REPORT

- **Title of the Certification Programme:**  
"A Two Week Certificate Program on Big Data Analysis"
- **Date:** 11/07/2016 to 26/07/2016
- **Duration:** Two Weeks
- **Resource Person Details:** Mr. Rajesh Gundla  
Asst Prof, Dept of CSE,  
Vignan's Institute of Management and Technology for Women  
9494274083
- **Number of Students Participated:** 75
- **Objective of the Program:**
  1. Be exposed to conceptual frame work of big data.
  2. Understand different techniques of Data Analysis.
  3. Be exposed to item sets, Clustering, frame works and Visualization.
  4. Be familiar with concepts of data streams.
- **Outcomes of the Program:**
  1. Understand Big data fundamentals..
  2. Learn various Data Analysis Techniques.
  3. Implement various Data streams.
  4. Understand item sets, Clustering, frame works & Visualizations.
- **Contents:**
  1. Big Data Platform
  2. Data Analysis
  3. Mining Data Streams
  4. Frequent Item sets and Clustering
  5. Frameworks and visualization

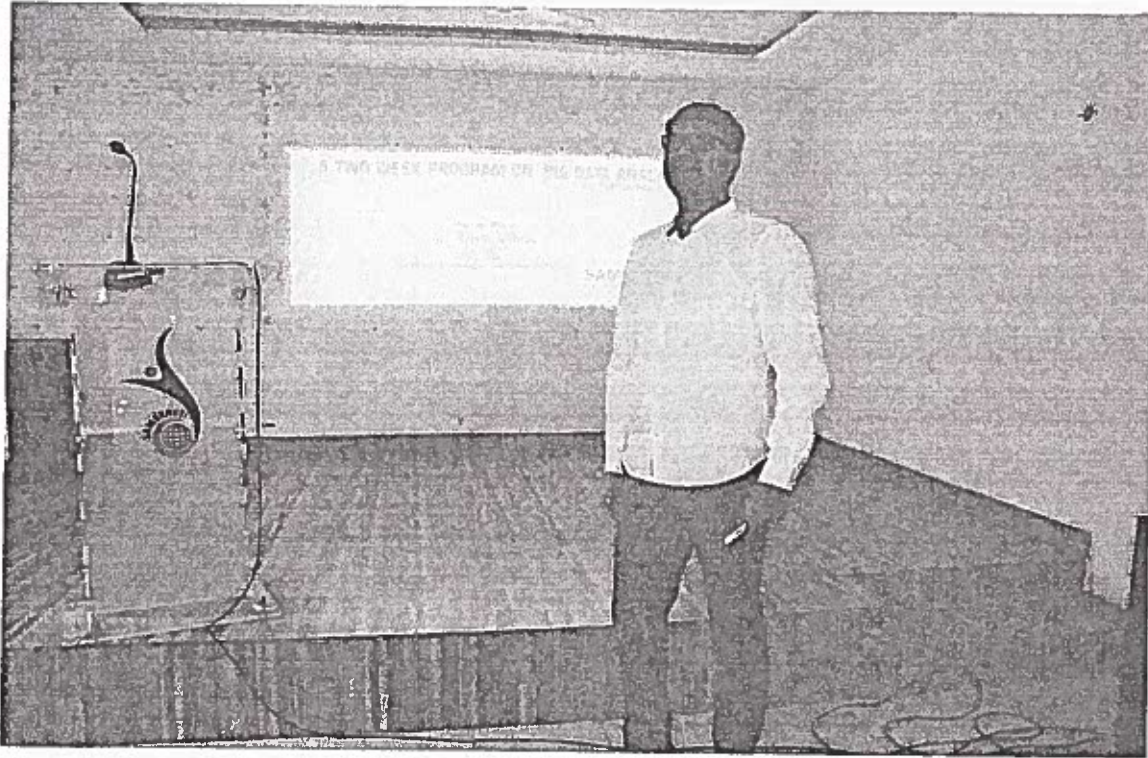
*Principal*  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.



# SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY


(Approved by AICTE, New Delhi & Affiliated to JNTUH.)

Kondapur(V), Ghatkesar(M), Medchal(Dist)



  
COORDINATOR

  
HOD

  
**Principal**  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist



## SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY



(Approved by AICTE, New Delhi & Affiliated to JNTUH.)

Kondapur(V), Ghatkesar(M), Medchal(Dist)

**DEPARTMENT OF COMPUTER SCIENCE ENGINEERING**  
**A TWO WEEK CERTIFICATE PROGRAM ON BIG DATA ANALYSIS**  
**DAY WISE SESSION PLAN**

DAY	TOPIC FOR DISCUSSION
DAY1	Introduction to Big Data Platform
DAY2	Challenges of Conventional systems
DAY 3	Modern data analytic tools
DAY 4	Regression modeling , Multivariate analysis, Bayesian modeling
DAY 5	Analysis of time series : Linear systems analysis , nonlinear dynamics – Rule induction – Neural networks
DAY 6	Fuzzy Logic : extracting fuzzy models from data , fuzzy decision trees, Stochastic search methods.
DAY 7	Introduction to Mining Data Streams Concepts
DAY 8	Real time Analytics Platform ( RTAP) applications
DAY 9	Mining Frequent itemsets
DAY 10	K-Means, Clustering high dimensional data – CLIQUE and ProCLUS
DAY 11	MapReduce – Hadoop, Hive
DAY 12	NoSQL Databases
DAY 13	Hadoop Distributed file systems
DAY 14	Interaction techniques : systems and Applications .

  
COORDINATOR

  
HOD  
  
Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

# Certificate

This is to certify that Mr./Ms. K. KAILASH

S/o, D/o Sri. K. ARJUN a student of II,III/IV year,

Roll No. 13011A0508 in cse Department has participated in

“A Two week Certificate Program on BIG DATA ANALYSIS”.

Dated: 11/07/2016 to 26/07/2016



Mr. K. Vamshi Krishna

  
Principal

samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

Mrs. S.G. Radha Devi

Coordinator

HOD

# Certificate

This is to certify that Mr./Ms. VNS ADITYA  
S/o, D/o Sri. VNS SRINIVAS a student of 11,111/IV year,  
Roll No. 13011A0527 in Cse Department has participated in  
“A Two week Certificate Program on BIG DATA ANALYSIS”.  
Dated: 11/07/2016 to 26/07/2016

  
Mr. K. G. Radha Devi

  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

Coordinator

HOD



# Certificate

This is to certify that Mr./Ms. \_\_\_\_\_ K. SRIVANT

S/o, D/o Sri. \_\_\_\_\_ K. NARSING \_\_\_\_\_ a student of II, III/IV year,

Roll No. 13011A0533 in \_\_\_\_\_ Cse \_\_\_\_\_ Department has participated in

“A Two week Certificate Program on BIG DATA ANALYSIS”.

Dated: 11/07/2016 to 26/07/2016

  
Mr. K. Varshini Krishna

  
Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

  
Mrs. G. Kadha Devi

Coordinator

HOD

# Certificate

This is to certify that Mr./Ms. SOMA RANA

S/o, D/o Sri. SOMA SAILESH a student of 11,III/IV year,


Roll No. 13U11A05a3 in CSE Department has participated in

“A Two week Certificate Program on BIG DATA ANALYSIS”.

Dated: 11/07/2016 to 26/07/2016

  
Mr. K. Vamsi Krishna

Coordinator

  
Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

  
Mrs. G. Radha Devi

HOD

# Certificate

This is to certify that Mr./Ms. R. POOJITHA

S/o, D/o Sri. R. RANGA a student of II,III/IV year,

Roll No. 13011A0520 in CSE Department has participated in

“A Two week Certificate Program on BIG DATA ANALYSIS”.

Dated: 11/07/2016 to 26/07/2016

  
Mr. K. Vamshi Krishna

Coordinator

  
Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghateesari (M), Medchal Dist.

  
Mrs. G. Radha Devi

HOD

# Certificate

This is to certify that Mr./Ms. N. SNEHA

S/o, D/o Sri. N. KAMAL a student of 11,11/IV year,


Roll No. 13011A0517 in Cse Department has participated in

“A Two week Certificate Program on BIG DATA ANALYSIS”.

Dated: 11/07/2016 to 26/07/2016



Mr. K. Vamshi Krishna

  
Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

  
Mrs. G. Radha Devi

Coordinator

HOD



# SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUH.)

Kondapur(V), Ghatkesar(M), Medchal(Dist)

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### CIRCULAR

Date: 3/08/2016


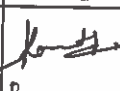
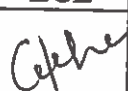
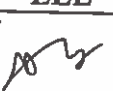
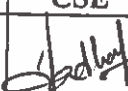
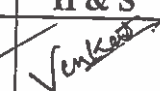
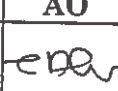
All the students of CSE and ECE are hereby informed that the Department of Computer Science Engineering is organizing "A Two Week Certificate Program on Data Science " scheduled from 08/08/2016 to 23/08/2016 at 04:30 PM to 06:30 PM. All the students are invited and advised to actively participate in the aforementioned certificate program. Upon successful participation, the students will be issued with participation certificates. 80% of attendance is required for receiving the certificate. Interested students can enrol their names on or before 06/08/2016. For details, students can contact the Program Coordinators Mr.K.Vamshi Krishna(CSE), Mrs.Jalajakshi(ECE).

Note: Bus Facility will be provided upto Uppal X Roads.

  
HOD-CSE

Copy to:

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2. Principal's Office

IQAC	CE	ME	ECE	EEE	CSE	H & S	MBA	AO
	Reddy						NK	

  
Principal

Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

# DATA SCIENCE

08/08/2016 to 23/08/2016



Organized by  
**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**  
**SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Kondaapur (V), Ghatekwar (M), Medchal (Dist), Telangana-501301

### PROGRAMME OBJECTIVES

1. To have a basic proficiency in a traditional AI language including an ability.
2. To have an understanding of the basic issues of knowledge representation and blind and heuristic search, as well as an understanding of other topics such as minimax, resolution.
3. To have a basic understanding of some of the more advanced topics of AI such as natural language processing.

### Outcomes of the Program

1. Solve basic AI based problems.
2. Define the concept of Artificial Intelligence.
3. Apply AI techniques to real-world problems to develop intelligent systems.
4. Select appropriately from a range of techniques when implementing intelligent systems.

*Principal*

Samskruti College of Engg. & Technology,  
HOD, Dept. of CSE  
Ghatekwar (M), Medchal Dist.

### RESOURCE PERSON

**Mr. Rajesh Gundia**

*Asst. Professor*

Department of Computer Science & Engineering  
Vignana's Institute of Management & Technology for Women  
Mobile: 9494274083

Email: rajgundia@gmail.com

### ORGANIZING COMMITTEE

**Sri. A. V. Ramana Reddy**

*Chairman*

**Sri. M. Rajendra Krishna**

*Secretary*

**Dr. M. Ramakanth Reddy**

*Director*

**Dr. M. Sreedhar Reddy**

*Principal*

**Dr. G. Radha Devi**

*HOD, Dept. of CSE*

K. Vamshi Krishna  
Coordinator Dept. of CSE  
Mrs. Jalajakshi  
Coordinator Dept. of ECE

### Important Dates:

- Start date : 08/08/2016
- End date : 23/08/2016

Samskruti College of Engineering and Technology (SCET) is a pioneer of quality education. The institute established in the year 2005. SCET is tirelessly engaged in imparting quality education.

The institute is offering various Diploma, UG & PG Programmes in the Dept of ECE, CSE, EEE, ME and CE. The institute prepares the students to suit the ever changing scenario of the global Industry by imparting them to the advanced

Technology in various core fields and by developing their personality and confidence levels in addition to the regular curriculum. SCET aims at technology development through academic excellence.

### About Department

The Department of Computer-Science & Engineering came into the existence in the year 2005 since the inception of the college, Accredited by AICTE New Delhi, Affiliated to JNTUH to offer undergraduate program with an annual intake of 120 students.

The Department is growing significantly by spreading its academic activities such as National Level Seminars, Workshops, Guest Lectures and Adjunct Courses by the eminent professors from reputed organizations JNTUH, NIT'S and IIT'S and co-curricular activities such as Tech fest, Student Seminars, Games and Sports, Industrial Visits.

The department is fully equipped with latest software that caters to the needs of our students & also aid in research and development programs. The Department is dedicated to research, education and overall excellence and is associated with the CSI. Several students have participated in paper-presentations, seminars, and technical quizzes. Many students secured GATE ranks and few had preferred to join directly in M.Tech, & MBA.



## SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUH.)

Kondapur(V), Ghatkesar(M), Medchal(Dist)

### DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

Dt: 27/08/2016

#### PROGRAM REPORT

- 
- **Title of the Certification Programme:**
  - “A Two Week Certificate Program on Data Science”
- **Date:** 08/08/2016 to 23/08/2016
- **Duration:** Two Weeks
- **Resource Person Details:** Mr. Rajesh Gundla
  - Asst Prof, Dept of CSE,
  - Vignan's Institute of Management and Technology  
for Women
  - 9494274083
- **Number of Students Participated:** 1 8 6
- **Objective of the Program:**
  1. Be exposed to define business problem.
  2. Understand different techniques of Data preparing, visualizing and analysing.
  3. Be exposed to spot patterns in data and make predictions.
  4. Be familiar with deploying and maintaining a models.
- **Outcomes of the Program:**
  1. Understand Data Science fundamentals..
  2. Learn various Data Prediction Techniques.
  3. Proficient with statistical analysis of data.
  4. Understand data preparation, spot patterns & Visualizations.
- **Contents:**
  1. Data Science introduction
  2. Machine learning
  3. Optimization techniques
  4. Data Visualization
  5. Predictive Analytics

  
**Principal**

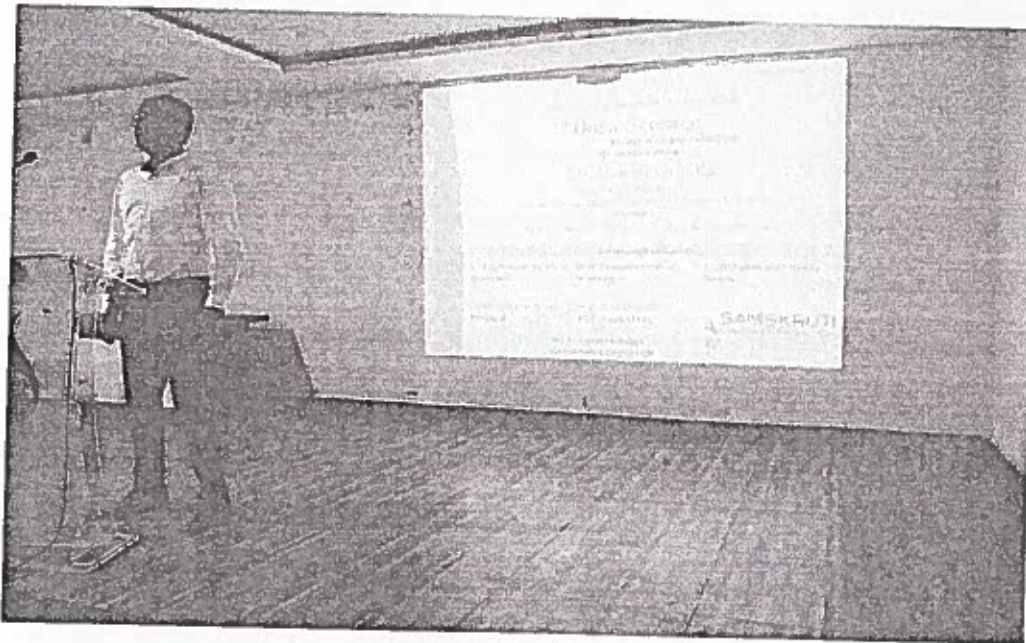
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal (Dist)



# SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUH.)

Kondapur(V), Ghatkesar(M), Medchal(Dist)



  
COORDINATOR

  
HOD

  
Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.





**SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY**

(Approved by AICTE, New Delhi & Affiliated to JNTUH.)


Kondapur(V), Ghatkesar(M), Medchal(Dist)

**DEPARTMENT OF COMPUTER SCIENCE ENGINEERING**  
**A TWO WEEK CERTIFICATE PROGRAM ON DATA SCIENCE**  
**DAY WISE SESSION PLAN**

DAY	TOPIC FOR DISCUSSION
DAY1	Introduction to Data Science
DAY2	Mathematical and Statistical Skills
DAY 3	Machine learning
DAY 4	Coding
DAY 5	Algorithms used in Machine learning
DAY 6	Statistical Foundations for Data Science
DAY 7	Data Structures and Algorithms
DAY 8	Scientific Computing
DAY 9	Optimizations Techniques
DAY 10	Scholastic Models
DAY 11	Experimentation, Evaluation and Project Deployment models
DAY 12	Applied Mathematics and Informatics
DAY 13	Explanatory Data Analysis
DAY 14	Business Acumen & Artificial Intelligence

  
COORDINATOR

  
HOD

  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

# Certificate

This is to certify that Mr./Ms. ADARU KARTHIK

S/o, D/o Sri. ADARU SHANKER KUMAR a student of III/IV year,


Roll No. 14U11AD0501 in cse Department has participated in

“A Two week Certificate Program on Data Science”.

Dated: 08/08/2016 to 23/08/2016

  
Mr. K. Vamsi Krishna

Coordinator

  
Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatekesar (M), Medchal Dist.

  
Mrs. G. Radha Devi

HOD

# Certificate

This is to certify that Mr./Ms. ROLI SNEHA

S/o, D/o Sri. ROLI MALDARIAH

Roll No. 14U11A0520 in CSE Department has participated in

\_\_\_\_\_ a student of III/IV year,

“A Two week Certificate Program on Data Science”.

Dated: 08/08/2016 to 23/08/2016

  
Mr. K. Samsbi Krishna

Coordinator

  
Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

  
Mrs. G. Radha Devi

HOD

# Certificate

This is to certify that Mr./Ms. GANDHARLA KUMARASWAMY  
S/o, D/o Sri. GANDHARLA RAVI a student of III/IV year,  
Roll No. 14VIIAD523 in cse Department has participated in

“A Two week Certificate Program on Data Science”.

Dated: 08/08/2016 to 23/08/2016

  
Mr. K. Vamsi Krishna  
Coordinator

  
Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist

  
Mrs. G. Radha Devi  
HOD

# Certificate

This is to certify that Mr./Ms. MOHAMMAD FARUKKHAN  
S/o, D/o Sri. MOHAMMAD SALEEM a student of III/IV year,  
Roll No. 14U11A0513 in cse Department has participated in

“A Two week Certificate Program on Data Science”.

Dated: 08/08/2016 to 23/08/2016

  
Mr. KVamsbi Krishna  
Coordinator

  
Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatekar (M), Medchal Dist.

Mrs. G. Radha Devi  


HOD

# Certificate

This is to certify that Mr./Ms. MANOJ KOKKOLLA  
S/o, D/o Sri. KOKKOLA MANOJ BIRAPATHI a student of III/IV year,  
Roll No. 14011A0512 in Cse Department has participated in  
“A Two week Certificate Program on Data Science”.  
Dated: 08/08/2016 to 23/08/2016

*Manjushree*  
Mr. KV *Manjushree* Krishna  
Coordinator

*Principal*  
Principal  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

*Manjushree*  
Mrs. G. Radha Devi  
HOD

# Certificate

This is to certify that Mr./Ms. PINGALI SAI PAWAN

S/o, D/o Sri. PINGALI SRINU a student of III/IV year,

Roll No. 14U11A0531 in CSE Department has participated in

“A Two week Certificate Program on Data Science”.

Dated: 08/08/2016 to 23/08/2016

  
**Principal**  
Samskruti College of Engg. & Technology  
Kondapur (V), Ghatkesar (M), Medchal Dist.

  
**Mr. K. Vamsi Krishna**

*Coordinator*

  
**Mrs. G. Radha Devi**

*HOD*



**SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY**

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Kondapur(V), Ghatkesar(M), Medchal(Dist)

**DEPARTMENT OF BUSINESS MANAGEMENT**

Date: 22-05-2017

**CIRCULAR**


All the students are hereby informed that the Department of Business management is organizing "A Two Week Certificate Program on ERP(SAP)" scheduled from 27/05/2017 to 09/06/2017 at 04:30 PM to 06:00 PM. All the students are invited and advised to actively participate in the aforementioned certificate program. Upon successful participation, the students will be issued with participation certificates, 80% Attendance is required for receiving the Certificate. Interested students can enroll their names on or before 25/05/2017. For details, the students can contact program coordinator Mr.Y.Venkat Reddy

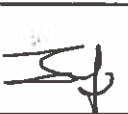

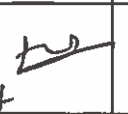
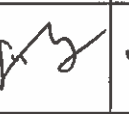
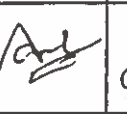
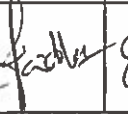
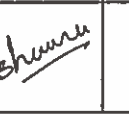
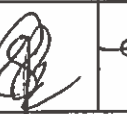

NOTE: Bus facility will be provided upto Uppal X Roads

  
HOD-MBA

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1. Hon'ble-Chairman/Secretary-For information
2. Principal's Office

  
PRINCIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
Kondapur (V), Ghatkesar (M), Medchal (D)

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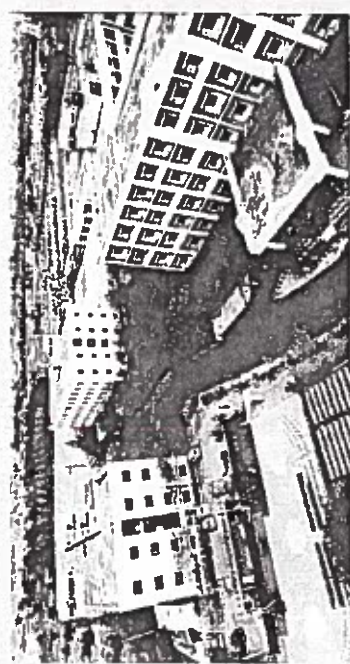


A TWO WEEK CERTIFICATE PROGRAMME ON

# TALLY-ERP (SAP)

**Dt: 27-05-2017 to 09-06-2017**

Organized by  
**DEPARTMENT OF BUSINESS MANAGEMENT**  
**SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Kondapur (V), Ghatkesar(M), Medchal (Dist), Telangana-501301



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**COLLEGE OF ENGG & TECH**  
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Kondapur(V), Ghatkesar(M), Medchal Dist., Hyderabad-501301  
Visit us : [www.samskruti.ac.in](http://www.samskruti.ac.in), email : [info@samskruti.ac.in](mailto:info@samskruti.ac.in)

**PROGRAMME OBJECTIVES**  
This course will enable student understanding of issues and decisions that must be made when embarking upon a ERP selection and implementation journey. It will also lead to an understanding the challenges associated with managing extant ERP systems. In the process students will become familiar with the forces and organizational conditions leading to the acquisition of such enterprise wide systems. Students will have the opportunity to identify extant and missing organizational competencies that may be drawn upon to create an appropriate ERP implementation method. As such this course is suitable for students in either an IT technical track or in a management track.

- Outcomes of the Program**
1. Understand and gain insight into process views of organizations and tools and techniques used to model both as-is and to-be models.
  2. Apply the process modeling techniques in one or more modeling environments.
  3. Know and be able to apply key technical terminology in enterprise information systems as they apply in different ERP products and development methods
  4. Understand key differences between the major ERP applications (such as SAP R/3, and Oracle/ PeopleSoft/Sibel) and issues specific to these applications their configuration and management.
  5. Analyze a current architecture and perform an effective gap analysis before an ERP implementation
  6. Be able to map enterprise architectural resources to a contemporary Enterprise Architecture mapping tool.

## RESOURCE PERSON

**Dr. B. Aarthi**

Professor, CWR Technical Campus  
Mobile: 8374398689, Email: [dr.aarthi239@gmail.com](mailto:dr.aarthi239@gmail.com)

## ORGANIZING COMMITTEE

**Sri. A. V. Ramana Reddy**

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**Sri. M. Rajendra Krishna**

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**Dr. M. Ramakanth Reddy**

Director

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**Dr.P.Ganesh**

HOD, Dept. of MBA

**Mr.Y .Venkatreddy**

Coordinator, Dept. of MBA



**PRINCIPAL**

**SAMSKRUTI COLLEGE OF**

**ENGINEERING AND TECHNOLOGY**

Kondapur (V), Ghatkesar (M), Medchal (D)

**Important Date: 25/05/2017**  
**Last date for registration : 25/05/2017**

Technology (SCET) is a pioneer of quality education. The institute established in the year 2005. SCET is tirelessly engaged in imparting quality education.

The institute is offering various Diploma, UG & PG Programmes in the Dept of ECE, CSE, EEE, ME and CE. The institute prepares the students to suit the ever changing scenario of the global Industry by imparting them to the advanced Technology in various core fields and by developing their personality and confidence levels in addition to the regular curriculum. SCET aims at technology development through academic excellence.

### About Department:

The Master of Business Administration (MBA) is a master's degree in business administration. The MBA is a terminal as well as a professional degree. The Department of Business Administration was established with the inception of the institution in 2007 with an intake of 60 MBA Students and was enhanced to 120 students in year 2015. India is one of the many countries that has grown and is still growing rapidly in the Industrial respect. Thus, the demand as well as popularity of business related courses also took a rapid jump. MBA is one of the most popular as well as widely chosen courses amongst the other entire business related course. This is because MBA has its own values that make it superior to other courses, and hence it has wide scopes and job prospects.

After completion of MBA, a wide range of jobs and career prospective are available in the Industrial and corporate sector. One can easily get jobs of Managerial or executive level after successfully completing their MBA degree. This job acts as the first step of the ladder of success, after which one can reach to the top most position of any firm. With growing number of companies and rapid industrialization, the scope of MBA is increasing every single day.



# SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUH.)

Kondapur(V), Ghatkesar(M), Medchal(Dist)

## DEPARTMENT OF BUSINESS MANAGEMENT

Name of the program: "Two weeks' certificate program on ERP (SAP)"

### DAY WISE SESSION PLAN

DAY	TOPIC FOR DISCUSSION
DAY 1	Introduction to tally ERP Salient features of tally
DAY 2	Hardware requirement for tally Components and enhancements in tally .ERP
DAY 3	Working with balance sheet Working with profit & loss account
DAY 4	Reports in the tally.ERP Basic features of displaying reports
DAY 5	Payroll in tally.ERP Feature of tally ERP 9 payroll,Enabling payroll in tally. ERP
DAY 6	Taxation Service tax features in tally.ERP Enabling service tax in tally.ERP
DAY 7	Introduction to tally. Net Configure & connect to tally. Net Create security controls for tally.net users
DAY 8	Shortcut keys of tally.ERP Function key combination used for navigation
DAY 9	Reports in the tally.ERP Basic features of displaying reports
DAY 10	Introduction to SAP sap history, product line,new products of SAP industry specific products
DAY 11	Type of SAP Projects Type of SAP Roles, Architecture of SAP System Landscape,Types of data used in the SAP system
DAY 12	Initial screens how to login to the SAP system SAP client / GUI,shortcuts or transaction codes SAP easy access screen,SAP IMG screen
DAY 13	ENTERPRISE STRUCTURE What is Enterprise Structure &process Enterprise Structure terms in real time against those used in the SAP system
DAY 14	Creation of Enterprise Structure elements in the SAP system Assignment of the Enterprise Structure elements in the SAP system

  
COORDINATOR

  
PRINCIPAL  
SAMSKRUTI COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
(V), Ghatkesar (M), Medchal (D)

  
HOD



## SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUH.)  
Kondapur(V), Ghatkesar(M), Medchal(Dist)

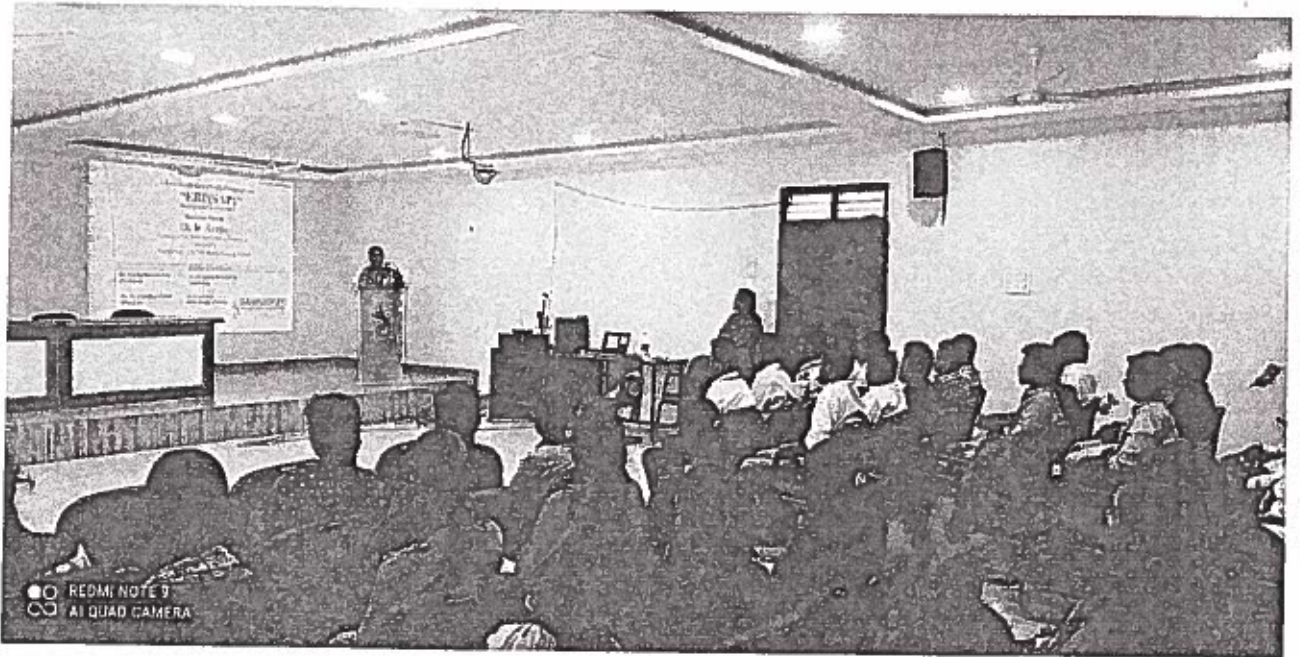
### DEPARTMENT OF BUSINESS MANAGEMENT

Date: 10/06/2017


### PROGRAM REPORT

- **Title of the certification program:**  
"A Two Week Certificate Program on ERP(SAP)"
- **Date:** 27/05/2017 to 09/06/2017
- **Duration:** Two Weeks
- **Resource Person Details:** Dr. B.Aarthi  
Professor  
CMR Technical Campus  
[dr.aarthi239@gmail.com](mailto:dr.aarthi239@gmail.com)  
Contact no. 8374398689
- **Number of Students Participated:** 78
- **Objectives of the Program:**
  1. This course is designed to impart knowledge regarding concepts of Financial Accounting Tally is an accounting package which is used for learning to maintain accounts.
  2. As this course is useful for Commerce students to get placements in different offices as well as companies in Accounts departments.
  3. The course covers the main features and components of Tally. It teaches the students to maintain accounts with and without inventory.
  4. The multilingual feature of Tally helps in maintaining accounts in the different languages that are supported by Tally.
  5. Students are also familiarized with the Point of Sale and Payroll features of Tally.
- **Outcomes of the Program:**
  1. At the end of the programme, students were found confident towards using Tally ERP-9 software while solving practical problems.
  2. Various concepts pertaining to formation of company & creation of different accounts under Tally ERP-9 was discussed in detail.
  3. A detailed lecture on accounts and voucher entries were discussed along with practice session on individual basis.
  4. Trainer made the students to create groups and ledgers.
  5. Concepts of cost Centre were discussed also in details.
  6. The students were provided with the thorough knowledge about the –Financial transactions involved in cost Centre, Taxation, which comprised of TDS, VAT.

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(V), Ghatkesar (M), Medchal (D)

  
**HOD**

# Certificate

This is to certify that Mr./Ms. B. Praveen

S/o, D/o Sri. \_\_\_\_\_ a student of 1/II year,

Roll No. 1611110012 in MBA Department has participated in

“A Two Week Certificate Program on ERP (SAP)”. Dated: 27/05/2017 to 09/06/2017.

Mr. Y. Venkatreddy  
Convener

  
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Kondapur (V), Ghatkesar (M), Medchal (D)

  
Dr. P. Ganesh  
HOD

# Certificate

This is to certify that Mr./Ms. G. Srinivas

S/o, D/o Sri. \_\_\_\_\_ a student of 1/11 year,

Roll No. 16W11E0024 in MBA Department has participated in

“A Two Week Certificate Program on ERP (SAP)”. Dated: 27/05/2017 to 09/06/2017.

  
**Mr. Y. Venkatreddy**  
Convener

  
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**Dr. P. Ganesh**  
HOD

# Certificate

This is to certify that Mr./Ms. T. Hounika  
S/o, D/o Sri. \_\_\_\_\_ a student of 1/11 year,  
Roll No. 16V11E0024 in MBA Department has participated in  
"A Two Week Certificate Program on ERP (SAP)". Dated: 27/05/2017 to 09/06/2017.

  
**Mr. Y. Venkatreddy**  
Convener

  
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Kondapur (V), Ghatkesar (M), Medchal (D)

  
**Dr. P. Ganesh**  
HOD

# Certificate

This is to certify that Mr./Ms. V. Ramya.

S/o, D/o Sri. \_\_\_\_\_ a student of I/II year,

Roll No. 1611E020201 in MBA Department has participated in

“A Two Week Certificate Program on ERP (SAP)”. Dated: 27/05/2017 to 09/06/2017.

  
**Mr. Y. Venkatreddy**  
Convener

  
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Kondapur (V), Chaitesur (M), Medchal (D)

  
**Dr. P. Ganesh**  
HOD