



# SANTHIRAM ENGINEERING COLLEGE

NH-40, Nandyal – 518501: Kurnool Dist. A.P.

## R&D and IPR Cell Workshops/Seminars Organized

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| 3      | One Day Online FDP on Research Methodology The Art of Writing Persuasive Project Proposal. | 5-6      |
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Coordinator



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## DEPARTMENT OF MECHANICAL ENGINEERING

## Virtual Program on 'IPR ETHICS & TRIALS IN RESEARCH'

Dt.: 3<sup>rd</sup> May 2020

**Organizing Department** : MECHANICAL ENGINEERING,  
SANTHIRAM ENGINEERING COLLEGE,  
Nandyal, Kurnool Dist., AP

Resource Person : **Dr. SHRISHAIL KAKKERI**, Professor & Head,  
Department of Mechanical Engineering  
Sri Venkateshwara College of Engineering, Bangalore

**Associating Partner :** SRI VENKATESHWARA COLLEGE OF ENGINEERING  
Bangalore -562 157, Karnataka.

**Online Platform** : ZOOM online platform

A one day online program on **IPR ETHICS & TRIALS IN RESEARCH** was organized by the SANTHIRAM ENGINEERING COLLEGE. The FDP aimed to familiarize the researchers and inventors about the guidelines for patenting inventions and furthermore, providing insight into practical applications of IPR such as patent drafting, patentability search, freedom to operate search, validity/invalidity search and evidence of use analysis



## IPR ETHICS & TRIALS IN RESEARCH

3<sup>rd</sup> MAY 2020 @ 10.30 A.M. IST

**SANTHIRAM ENGINEERING COLLEGE, NANNAYAL**

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**Registration:** <https://zoom.us/join/join?j=7869055862>

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Nandyal, Kurnool(Dt.), A.P



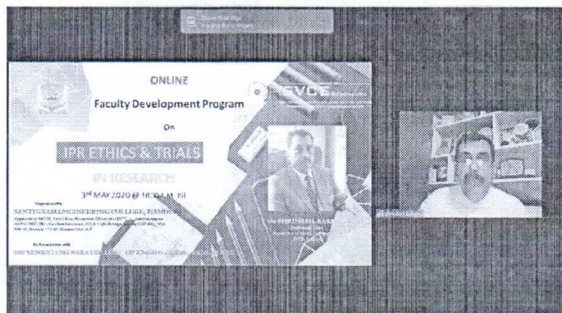


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## DEPARTMENT OF MECHANICAL ENGINEERING

The program coordinator Dr. Ramesh Raju welcomed the participants and delivered the felicitation address followed with Inaugural address by Principal Dr. M.V. Subramanyam. The chief guest address was delivered by Dr. Shrishail Kakkeri, Professor –SVCE, Bangalore.



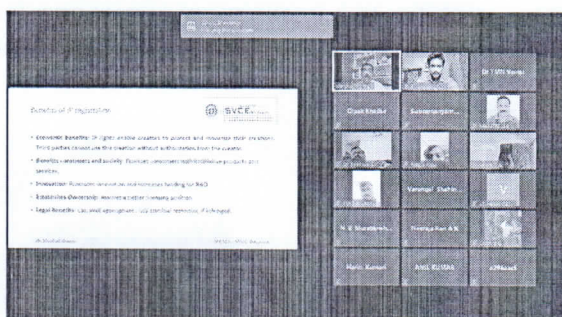
Session I Presentation by the Resorce Person  
On 3<sup>rd</sup> May 2020



Participant Interaction  
On 3<sup>rd</sup> May 2020

### SESSION-I (10:45 AM to 01:15 PM)

The first session was started approximately 10:45 AM and chief guest given the orientation about how to register a patent. He told about type of IP like patents, trademarks, copyrights and designs etc. What type of innovations we protect..



Session II Presentation by the Resorce Person  
On 3<sup>rd</sup> May 2020





Participant Interaction  
On 3<sup>rd</sup> May 2020

### SESSION-II (02:20 PM to 04:30 PM)

The second session was started at 02:20 PM. This session chief guest discussed about Intellectual asset as a property, preparation for patent, what we do if we are inventor, when to file, claims, all type of claims, top ten patent filling companies in India, top inventors and why should have a patent like this many thing he discussed with participants of the program. The session came to an end after long interactions between the guest and faculties. The final vote of thanks delivered by Principal Dr. M.V. SUBRAMANYAM.

  
PROGRAM COORDINATOR

  
HOD/ME

  
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## Department of CSE

### One Week Online Faculty Development Program

On

**AN INNOVATIVE RESEARCH TRENDS IN DATA SCIENCE USING R PROGRAMMING”.**

**From 26.05.2020 to 31.05.2020**

**Organizing Dept.** : Dept of CSE  
SANTHIRAM ENGINEERING COLLEGE,  
Nandyal, Kurnool Dist., AP

The Department of CSE organized 6-days Faculty Development Program on **An Innovative Research Trends in Data Science Using R Programming**. The Faculties from CSE - SREC and also from other colleges were participated in the program. The Inauguration was held on **26.05.2020 at 05.00 PM** on online (through ZOOM) by The Principal - Dr.M.V. Subramanyam garu.

**K.SAKESTH Reddy**, Head of DATA SCIENCE TRAINER, was the resource person for the program. The following are the topics covered in all the sessions.


26.05.2020 of the program highlighted about the financial concepts like Data Science vs. Artificial Intelligence.

27.05.2020 & 28.05.2020 Understanding the Importance of R Programming, Managing Workspace and Working with Data, R Libraries for Data Analysis, Reading Data into R, Data Visualization using R , Bar Plots, Histogram, Scatter Plots and Line plots,

29.05.2020 Data Visualization using ggplot2, Scatter Plots, Line Plots, Bar Plots, Histogram,

30.05.2020 Understanding Machine Learning, Introduction and Types of Learning, Building a Machine Learning Model

31.05.2020 Natural Language Processing and its Use cases, Text Classification and Extracting Information finally completed with vote of thanks.

  
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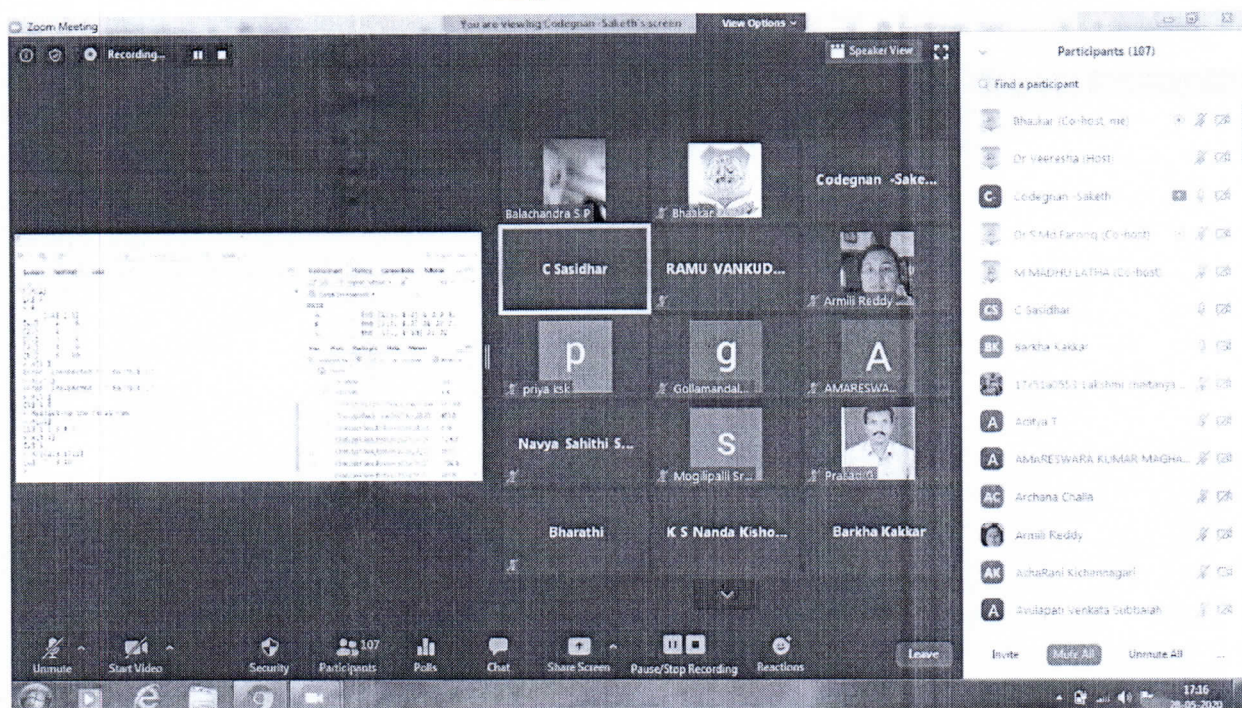
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### Department of CSE



#### Lecture of resource person in Zoom on 28-05-2020

In the last session we collected the feedback about the program from the participants by using the google link. And we distributed the e-certificates to the participants to their registered mail IDs

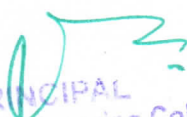
The following are the outcomes of the Program:

By the attending the FDP Participants

- Participants can be able to understand the Data science and how important it is in present generation,
- Participants can be able to Know the scope of Data science with R Programming

  
Program Coordinator

  
HOD-CSE

  
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## DEPARTMENT OF ELECTRONICS & COMMUNICATION

### Online One Day FDP on

### “Research Methodology-The Art of Writing Persuasive Project Proposal”

Organizing College : SANTHIRAM ENGINEERING COLLEGE,  
Nandyal, Kurnool Dist., AP

Resource Person: **Dr. T.RAM PRABHU**, Deputy Director, from Defence R&D  
Organization, Govt.of India.

Online Platform : ZOOM online platform

Date : **14.06.2020**

A one day online FDP “Research Methodology-The Art of Writing Persuasive Project Proposal” was organized by the Dept of ECE, SANTHIRAM ENGINEERING COLLEGE. The FDP aimed to familiarize the researchers and inventors about the guidelines for what are the major points to remember while applying to a funding project proposal. After attending the session the participant knows about importance parameters while applying for funding with different agencies.

The program coordinator Dr. Y.Mallikarjuna Rao welcomed the participants and delivered the felicitation address followed with Inaugural address by Principal Dr. M.V. Subramanyam Garu. The chief guest address was delivered by Dr.T.RAM PRABHU, Deputy Director, from Defence R&D Organization, Govt.Of India.

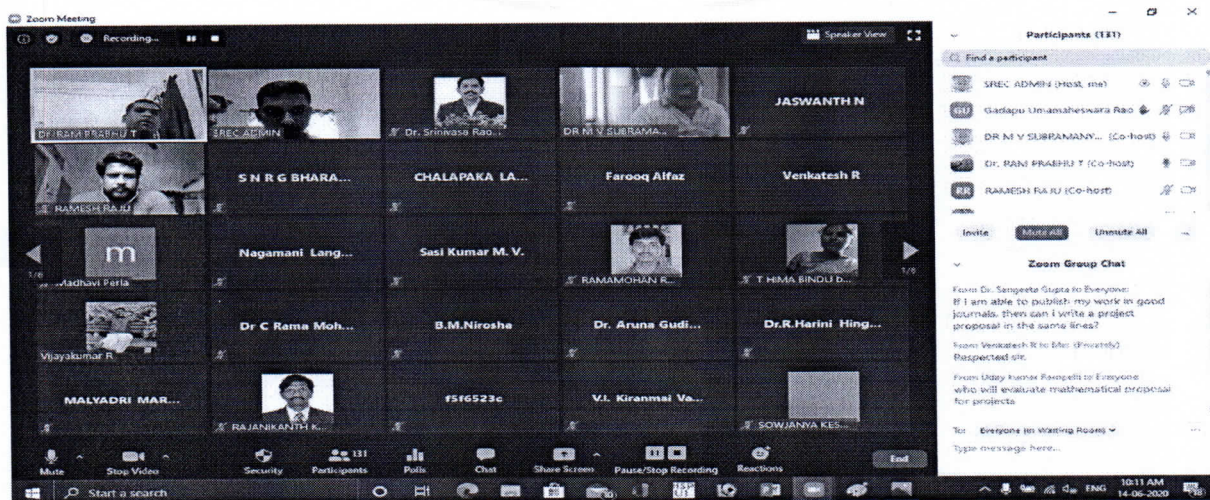


Photo1: Dr.Ram prabhu introducing the topic Research methodology on 14.06.2020



### SESSION-I (10:45 AM to 01:15 PM)

The first session was started approximately 10:45 AM and chief guest given the orientation about how to Prepare a Project proposal. He told about type of different sponsoring agencies.

### SESSION-II (02:20 PM to 04:30 PM)

The second session was started at 02:20 PM. This session chief guest discussed about what are the major areas concentrating while preparing project proposals. Finally he delivered a talk on how to find resources for preparation of proposals. The session came to an end after long interactions between the guest and faculties. The final vote of thanks delivered by Principal Dr. M.V. Subramanyam Garu.

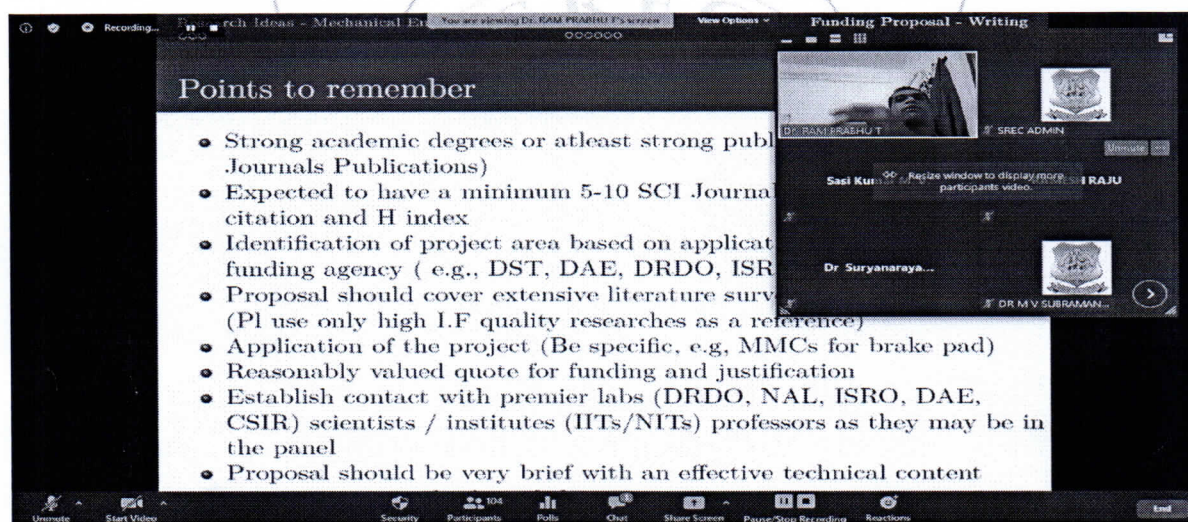


Photo2:Dr.Ram prabhu explaining important points about funding projects on 14.06.2020

  
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### Department of MBA

#### One week Online Workshop

on

#### CAPACITY BUILDING IN RESEARCH METHODOLOGY

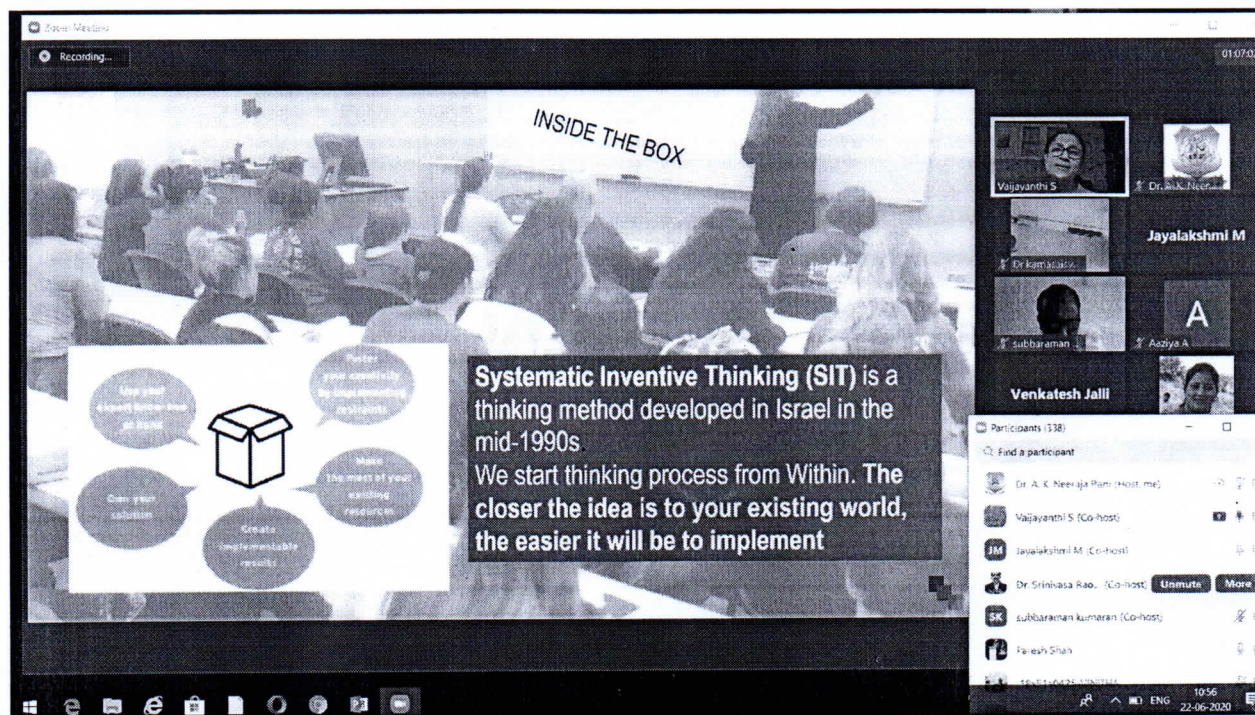
From **22-06-2020 to 27-06-2020**

Organizing Dept. : Dept of MBA  
SANTHIRAM ENGINEERING COLLEGE,  
Nandyal, Kurnool Dist., AP

The Department of MBA organized one week online workshop on CAPACITY BUILDING IN RESEARCH METHODOLOGY. The Faculties from SREC and also from other colleges were participated in the program. The Inauguration was held on **22.06.2020 at 10.00 AM** on online (through ZOOM) by Vijayanthi, Dr. Makam Venkata Subramanyam, Principal -Dr.M.V.Subramanyam garu.

**Dr. Jetti Pandu Ranga Rao** was the resource person for the Day -1, morning session and **Dr. S Kumaran** was the resource person for Afternoon session. **Dr. S.Mahesh Pavan** was the resource person for the Day – 2 Morning and afternoon session. **Dr. B Sankar Naik** was the resource person for Day-3 Morning session. **Dr. Vedantam Seetha Ram** was resource person for afternoon session. **Dr. Sharad T Patil** was the resource person for the day-4. **Dr. Sridevi. K. B** was the resource person for day-5 morning session and **Dr. Shailesh Kasande** for afternoon session. **Dr. Pacha Malyadri** was the resource person for day-6 morning session and **Dr. S.Ashok Kumar** for afternoon session.

First day of the program about the Basics of Research. Day 2 covered the concepts of Research Design, Day-3 morning session covered about the Sampling Design and afternoon session covered about the Data Collection, Day-4 covered about Excel, Day -5 covered about SPSS, Day-6 morning session covered about Research Paper Writing and afternoon session covered about Research Opportunities.



Resource person addressing the participants in online Workshop on 22-06-2020





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### Department of MBA

The screenshot shows a Google Meet interface. The main window displays a presentation slide titled "4 SHADES OF PEOPLE". The slide contains a 2x2 grid of boxes, each representing a personality type with a description and an action verb.

| WILL DO   | CAN DO   | CANT DO   | WONT DO   |
|---|--|---|---|
| Very Optimistic Self motivated. Go getter. High on spirits/self esteem Game Changer | Optimistic but needs a push. Needed motivation and encouragement. Will deliver results but always to be monitored. | Pessimistic !! Negative in nature. Thinks in opposite direction. Need to be nurtured and tamed. | Always negative. Very stubborn cannot fit into any group and will demotivate other performers. Better to avoid. |
| Elevate   | Encourage  | Evaluate  | Eliminate   |

On the right side of the screen, there is a vertical list of participant avatars. Below the main window, a "Participants (238)" pop-up is visible, showing "1 person is waiting" and "238 participants in the meeting". The bottom of the screen shows the Windows taskbar with various application icons and the system clock indicating 10:22 on 23-06-2020.

Content Delivering by resource person in Online Workshop on 23-06-2020

The following are the outcomes of the Program:

By the attending the workshop Participants

- Able to understand the basic concepts of research and its methodologies.
- Able to understand the various research designs and techniques.
- Know the various types of quantitative sampling and which ones present the most rigorous approach to use.
- Able to distinguish between the writing structure used for a quantitative study and one used for a qualitative study

In the last session we collected the feedback about the program from the participants by using the google link. And we distributed the e-certificates to the participants to their registered mail IDs

*Padma*

Program Coordinator

*Allydawn*  
HOD-MBA

*[Signature]*  
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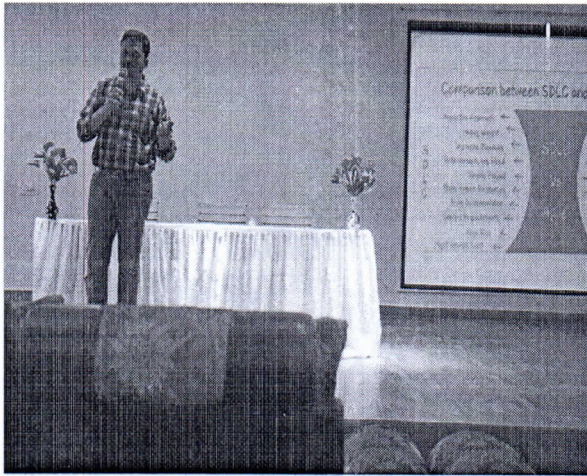
Department of Computer Science & Engineering

Date: 03-07-2018.

## A Report on Program on "Emerging Technologies"

Santhiram Engineering College, Nandyal has organized a Program on "Emerging Technologies" in association with IDEAL Labs which is done MOU with SREC on 03/07/2018. Mr. Ramesh Pyru, Software Developer in BOEING has acted as Resource person for this Awareness Program. This program has enlighten the students about the various technologies existing in software industry, and also exposure towards the real time implementation of the projects, testing, validation etc. 50 students attended this Seminar. The objective of this seminar is to aware the students, about the various technologies, software industry and industry requirements.

### INAUGURATION FUNCTION:



Speech by Mr. Ramesh Pyru in inauguration function on 03-07-2018



Speech by Mr. J. David Sukeerthi Kumar in inauguration function on 03-07-2018

Signature of the  
Coordinator

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## Department of MBA

### One Day Seminar

On

### **ORIENTATION PROGRAMME ON ENTREPRENEURSHIP DEVELOPMENT**

On **20.07.2018**

**Organizing Dept** : Dept of MBA  
SANTHIRAM ENGINEERING COLLEGE,  
Nandyal, Kurnool Dist., AP

The Department of MBA organized a one day seminar on **ORIENTATION PROGRAMME ON ENTREPRENEURSHIP DEVELOPMENT**. The students from MBA - SREC were participated in the program.

**Dr. M. Guruswamy**, M.A (Economics) is the resource person. He has covered entrepreneurial development is an act of encouraging people for entrepreneurial career and making them capable of exploiting business opportunities, encourage self-employment among potential entrepreneurs, process of entrepreneurial development focuses on training, education, reorientation and creation of conducive and healthy environment for the growth of enterprises.



Dr. M. Guruswamy garu delivering the lecture on 20.07.2018

The following are the outcomes of the Program:

- Create awareness among the students for setting up of new Enterprise after completion of their studies instead of searching for jobs only.
- Make participants familiar about role and importance of Entrepreneurship in Indian economy, process of setting up of enterprise.

All the students felt that the contents delivered in the program are very useful to them and the resource person delivered the lecture in very excellent manner.

*C. Vindya Varsh*  
Program Coordinator

*[Signature]*  
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Nandyal, Kurnool(Dt.), A.P

*[Signature]*  
HOD-MBA





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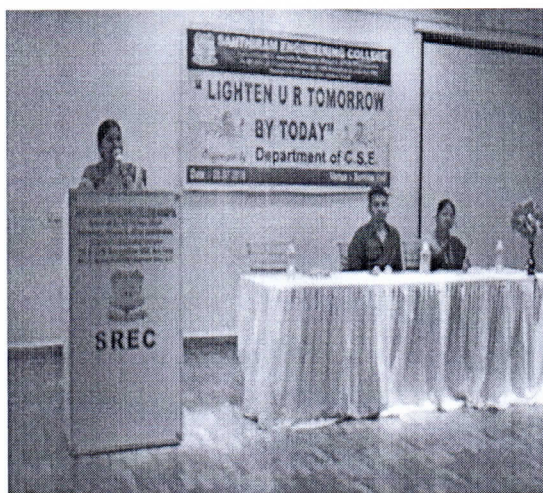
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Department of Computer Science & Engineering

Date: 28-07-2018.

A Report on one day seminar on **"Lighten U R Tomorrow By Today"**

Santhiram Engineering College, Nandyal has organized a one day seminar on **"Lighten U R Tomorrow By Today"** on **28/07/2018**. **Mr. Saleem Shaik**, Oracle Apps Technical Consultant, Bangalore has acted as Resource person for this Seminar. This Seminar has covered how to improve the communication skills and technical skills of students for attending the Interviews. 54 students are attended to this Seminar. The objective of this seminar is to enlighten the Technical and communication skills of students.


## INAUGURATION FUNCTION:



Speech by N.Rama Devi garu in inauguration function on 28-07-2018



Participants in inauguration on 28-07-2018

  
Program Coordinator / Dept. of CSE

  
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## Department of MBA

### TWO DAYS ENTERPRENUERSHIP DEVELOPMENT PROGRAM

ON

### CORPORATE ENTERPRENUERSHIP

From **03-08-2018 to 04-08-2018**

**Organizing Dept.** : Dept of MBA  
SANTHIRAM ENGINEERING COLLEGE,  
Nandyal, Kurnool Dist., AP

The Department of MBA organized Two-days Entrepreneurship Development Program on **CORPORATE ENTERPRENUERSHIP**. **Dr.S.Ashok Kumar** was the Recourse person of this workshop. The students from MBA - SREC and also from other colleges were participated in the program. The Inauguration was held on **03.08.2018 at 10.00 AM** in the conference hall by Principal - Dr. M.V. Subramanyam garu.

Dr. S.Ashok Kumar Professor was the resource person for two days workshop. First day of the program highlighted about the corporate Entrepreneurship and models of corporate Entrepreneurship. Day-2 covered the concepts of financial literacy Indicators, App Development administration and practical start-ups with innovation Ideas.



**Banner related to the workshop on 03.08.2018** Students attended for the program on 04.08.2018

The following are the outcomes of the Program:

- Get aware of implement the changes of Entrepreneurship and models of corporate Entrepreneurship.
- Know the financial literacy indicators when the start any business.
- How to develop the APP for business growth and get the ideas about the practical implementation of Innovations.

In the last session we collected the feedback about the program from the participants.

*C. Vondyavara*  
Program Coordinator

**PRINCIPAL**  
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*Aligebani*  
HOD-MBA





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### DEPARTMENT OF MECHANICAL ENGINEERING

Program on **Intellectual Property Rights**

Dt.: **18<sup>th</sup> & 19<sup>th</sup> September 2018**

**Organizing Department** : MECHANICAL ENGINEERING,  
SANTHIRAM ENGINEERING COLLEGE,  
Nandyal, Kurnool Dist., AP

**Resource Person** : **Dr. M.V. SUBRAMANYAM**  
Principal & Professor,  
Department of ECE, SREC, Nandyal

Two days program on **INTELLECTUAL PROPERTY RIGHTS (IPR)** was organized by the Department of Mechanical Engineering. Students and Faculties from host institution were participated in the program. The program coordinator welcomed the gathering and delivered the felicitation address followed with Inaugural address.



Felicitation to the Resource Person Dr. M. V. SUBRAMANYAM by the department Faculties  
On 19th September 2018

#### DAY 1:

**SESSION-I (10.30AM to 1.00 PM):** The first session was started at 10.30 AM and our Resource person explained about Intellectual Property Rights (IPRs) - An Introduction with need of its protection.

**SESSION-II (2.30 PM to 4.30 PM):** During the afternoon session Resource person explained the Copyright and Trademark Management in India with case studies and Ethical Issues related to Engineering and IPR.

#### DAY 2:

**SESSION-I (10.00AM to 1.00 PM):** The first session was started at 10.00 AM and our Resource person explained about Patenting of devices – Guidelines & Procedure of Patent filing, Commercialization of patents.

**SESSION-II (2.30 PM to 4.30 PM):** During the afternoon session Resource person explained the Tools for Patent Searching - Panel Discussion on Life Science Inventions. The session came to an end after long interactions from the students. After the felicitation ceremony the program ended with National Anthem in the evening.

PROGRAM COORDINATOR

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HOD/ME



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Department : **ELECTRICAL AND ELECTRONICS ENGINEERING**  
Date(s) : **01-10-2018**  
Name of the program : **A One Day Seminar on Patents and Trademarks**

Resource Person (s) with details: **Dr. K. Muralidhara Reddy,**  
Professor,  
Dept. of Physics, RGM CET  
Nandyal.

### Detailed Report of the Program

The Department of Electrical and Electronics Engineering of Santhiram Engineering College has organized "A One Day Seminar on Patents and Trademarks" on 1<sup>st</sup> October 2018.

The program is organized for research scholars & faculties of SREC. The main objective of this seminar is to provide the broad knowledge on Patents and Trademarks. In this Seminar, the resource person has shared information on various topics on trademarks of various companies and their design factors. He also shared a very good knowledge on the patent filing, terms and conditions, evaluation process key issues of Indian Government and some other countries.

The information helped the scholars & faculties to understand their property rights in various aspects of trademarks and patent filing. A total of 21 members are participated in this seminar.

HEEED

(M. Y. Veeresh)

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Photo:



**Dr. K. Muralidhara Reddy**, addressing the gathering in the inauguration function on 01-10-2018

  
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Nandyal, Kurnool (Dt.), A.P





# SANTHIRAM ENGINEERING COLLEGE

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## DEPARTMENT OF ELECTRONICS & COMMUNICATION

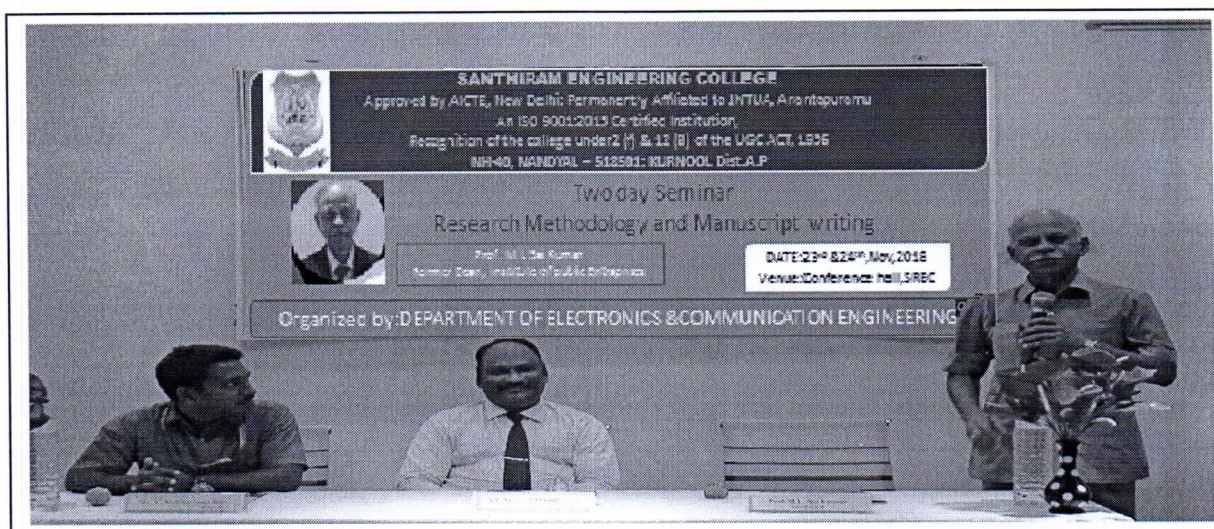
Two Day Seminar on **"Research Methodology and Manuscript writing"**

**Dates: 23<sup>rd</sup> & 24<sup>th</sup> Nov, 2018**

Organizing Dept. : **ECE Department**

Resource Person : **Prof. M L Sai Kumar M.Tech(CS), PhD.**

A program on **"Research Methodology and Manuscript writing"** was as organized by the Department of Electronics and Communication Engineering. Students & Faculties from host institution and other institutions were participated in the Program .The Program Coordinator welcomed the gathering and delivered introduction about the importance of the Programme. Later Program coordinator calls Head of the department, Principal and resource person on to the dais. After that Head of the department address the gathering next Principal speaks about importance of the Program later resource person delivered importance of gathering in the seminar hall after completion there is small tea break, and then session was handed over to the chief guest and resource person of the day.



### **Inauguration of the Program on 23-11-2018**

#### **Day-I**

First day the first session was started at 10.45 AM and our chief guest Prof. M L Sai Kumar the Resource person explains about Research Techniques, Steps or Writing of Project Report, Dissertation, and Thesis writing.

#### **Day-II**

Second day the resource person explains about Writing of Manuscript proposals, Design of Experiments, Writing of Project Proposals, and Motivational talk to do research. Finally feedback form collected from the participants.

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## DEPARTMENT OF ELECTRONICS & COMMUNICATION

The session came to an end after long interactions from the participants. After the felicitation ceremony the program ended with National Anthem in the evening



Photo2: Resource person explaining the topic on 23-11-2018



Photo3: Felicitation ceremony to the resource person on 24-11-2018

**PROGRAM OUT COME:** After Attending the Session the Participants are able to know the importance of

- Research Techniques, Steps or Writing of Project Report
- Writing of Manuscript proposals, Design of Experiments
- Describe Writing of Project Proposals
- Motivation to do Research

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Program Coordinator





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## Department of MBA

### TWO DAYS WORKSHOP ON

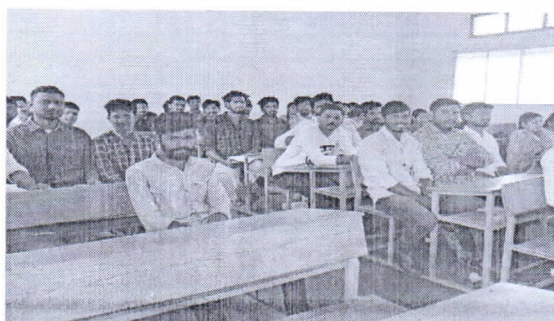
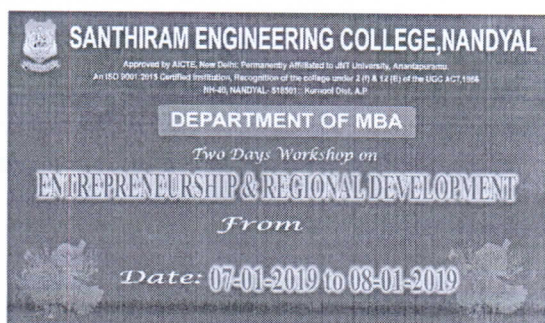
### ENTREPRENEURSHIP & REGIONAL DEVELOPMENT

FROM 7/1/2019 AND 8/1/2019

**Organizing Dept.** : Dept of MBA  
SANTHIRAM ENGINEERING COLLEGE,  
Nandyal, Kurnool Dist., AP

The Department of MBA organized 2-days Entrepreneurship Development Program on **ENTERPRENUERSHIP & REGIONAL DEVELOPMENT**. **Mr.A.K.Hari Narayana** was the Recourse person of this workshop. The students from MBA - SREC and also from other colleges were participated in the program. The Inauguration was held on 7/1/2019 at **10.30 AM** in the conference hall by Principal - Dr. M.V. Subramanyam garu.

Mr.A.K.Hari Narayana ,Bank Manager was the resource person for two days workshop. First day of the program highlighted about Entrepreneurship and its networks. Day-2 covered the concepts of determinants of Entrepreneurship and practical examples of regional developments with entrepreneurship.



Banner related to the workshop on 7.1.2019 Students attended for the program on 8.1.2019  
The following are the outcomes of the Program:

- Able to creating new jobs in the region.
- With this they maintain the economic development in business

In the last session we collected the feedback about the program from the participants.

*C. Vindya Varis.*  
Program Coordinator

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*Ally Law*  
HOD-MBA





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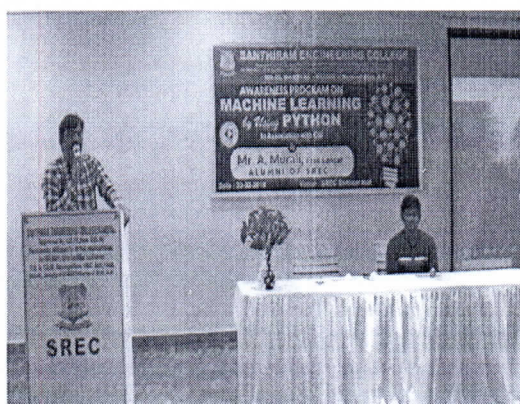
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### Department of Computer Science & Engineering

The Department of CSE, Santhiram Engineering College, Nandyal has organized A Program on **"MACHINE LEARNING BY PYTHON"** in association with CSI on **20-02-2019**. Mr. A. Murali, Freelancer, who has worked as Machine Learning Engineer at AgNext technologies located at IIT Kharagpur. This program has enlighten the students about the one of the emerging technology ( Machine Learning ), in software industry, and also exposure towards the real time implementation of the projects, testing, validation etc. More than 90 students attended this Seminar. The objective of this seminar is to aware the students on Machine learning and industry requirements.

#### INAUGURATION FUNCTION:



Speech by Mr.J.David Sukeerthi Kumar in inauguration function on 20-02-2019



Speech by Mr.S.Md.Riyaz in inauguration function on 20-02-2019

Signature of the  
Coordinator

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## Department of MBA

### One Day Seminar On

**ENHANCING ENTREPRENEURIAL MINDSET**

**On 02.03.2019**

**Organizing Dept.** : Dept of MBA  
SANTHIRAM ENGINEERING COLLEGE,  
Nandyal, Kurnool Dist., AP

The Department of MBA organized a 1-day Seminar on ENHANCING ENTREPRENEURIAL MINDSET. The students from MBA - SREC were participated in the program.

**Dr.A.K. Neeraja Rani**, is the resource person for this program and she has covered, not every person is a natural born entrepreneur, but there are ways to teach yourself entrepreneurship, to develop many of the entrepreneurial personal traits and to embrace the mindset of the world's most successful leaders and innovators, entrepreneurs are curious, eager to learn, motivated to improve their skills and never stop trying to become better and better at what they do and who they are.



Addressing the students on 02.03.2019

The following are the outcomes of the Program:

- Students learnt how to run a successful business; the right mindset can be just as important as hitting sales objectives or producing sustainable business models.
- They understood the entrepreneurial success will come from their ability to control your own thoughts and confront your self-doubt, making it easier to navigate the failures and disappointments

All the students felt that the contents delivered in the program are very useful to them and the resource person delivered the lecture in very excellent manner.

*C. Vindya vasw*  
Program Coordinator

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HOD-MBA





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### Department of Computer Science & Engineering

#### One day seminar on Patents

Resource person: **Dr.A.P.Siva Kumar,**  
Assistant Professor

Dates: **15-03-2019**

Number of students participated: 50

One day seminar on "Patents" was organized by the Department of Computer Science & Engineering for the CSE department Faculties & IV B.Tech CSE Students.

#### SESSION-I

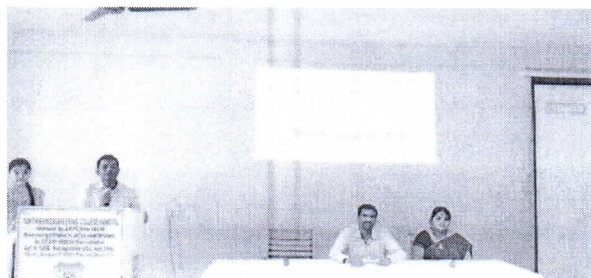
The first session was started at 10:00 and our chief guest given the orientation about the chapters. He explained about Filing Patents.

#### SESSION-II

The second session was started at 2:15 and our chief guest given the orientation about the chapters. He explained about the invention must have some utility or usefulness. The session came to an end after long interactions from the students. After the felicitation ceremony the program ended with National Anthem in the evening.



Dignitaries at inauguration function  
on 15-03-2019



Speech by Mr.Veereshat inauguration function on  
15-03-2019

#### PROGRAM OUT COME:

After Attending the Session the total number of Participants 50 are able to know the importance of

- Description of drawings
- The invention must be novel
- The invention must have some utility
- The invention must have usefulness.

Following the discussion, feedback was collected from the participants, who gave this program an 92% positive rating.

Signature of Program Co-ordinator

Signature of HOD

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## DEPARTMENT OF BASIC SCIENCES

**Date:** 26/03/2019

A One Day Program  
on

**Science, Technology and Security**

**Organized Dept.** : Dept of BS  
Santhiram Engineering College,  
Nandyal, Kurnool (Dt), AP.

The Department of BS organized **A One Day Program on Science, Technology and Security**. All Faculty members of the college were participated in the program. The inauguration was held on **25/03/2019** at **10.30 AM** in the conference hall by the Principal - Dr. M.V. Subramanyam garu.

**Dr. V.Siva Reddy**, Professor was the resource person for the One Day Program. The program was highlighted about the importance of Science, Technology and Security and Efficiency Enhancement of Scheffler Dish Solar Concentrating Technology and the importance of 3D Printing Technology.



Resource person Dr. Siva Reddy addressing the gathering on 25/03/2019.

The following were the outcomes of the Program:

- The faculty members understood the importance of Science, Technology, Security and 3D Printing Technology.

In the last session we collected the feedback about the program from the participants.

*Arj*  
Program Coordinator

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*[Signature]*  
HOD-BS





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Department : **ELECTRICAL AND ELECTRONICS ENGINEERING**  
Date(s) : **17<sup>th</sup> April 2019**  
Name of the program : **WIND ENERGY TECHNOLOGY**

Resource Person (s) with details: **Mr.Seetha Chaithanya,**

Research Scholar,  
JNTUA, Anantapuramu.

### ABOUT THE PROGRAM:

The Department of Electrical and Electronics Engineering of Santhiram Engineering College has organized a One Day Guest Lecture on “**Wind Energy Technology**” on 17<sup>th</sup> April 2019.

The program is organized for II & III B.Tech II-Sem EEE students. The main objective of this guest lecture is to provide the broad knowledge on wind power plant. In this lecture, the Design, Erection, Installation and major equipments of wind power plants are discussed. This information will help the students to acquire job opportunities in wind plant. This lecture will motivate the students to undergo research activities in this area.

In this lecture, a total 77 students from III and II Year EEE students are participated along with all department faculty members.

HOD – EEE

(Mr.M.Y.Veeresh)

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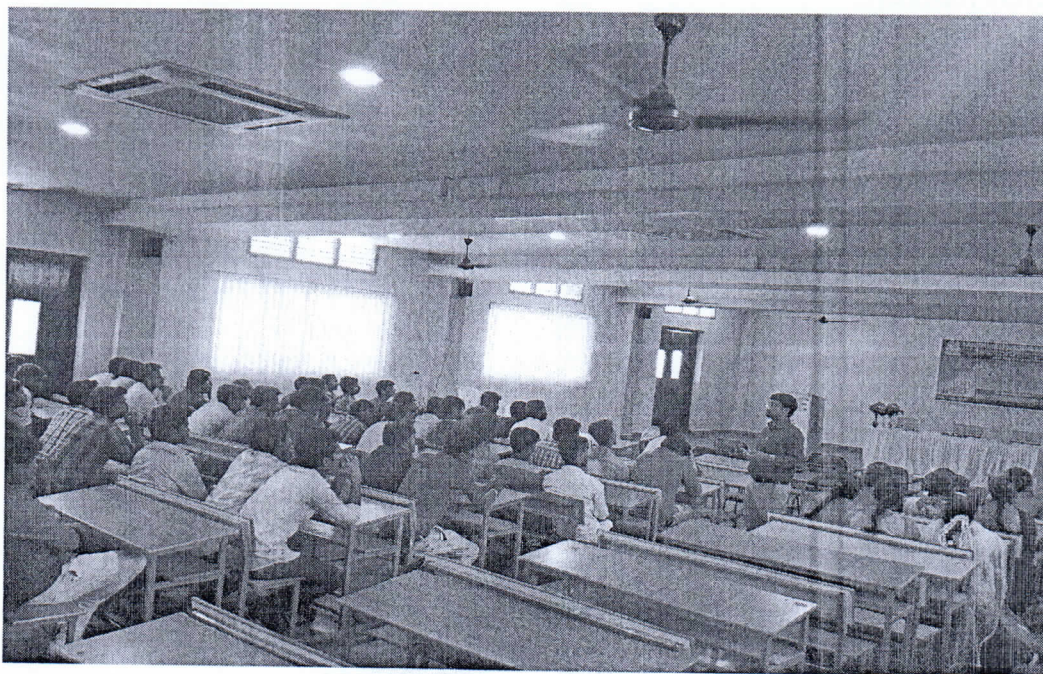
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Photo 1:



A Key Note Address by **Dr.M.V.Subramanyam**, Principal in the Inaugural Function of  
Guest Lecture “Wind Energy Technology” on 17-04-2019.

Photo 2:



The resource person **Mr. Seetha Chaithanya** delivering lecture to the students on 17-04-2019.

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### DEPARTMENT OF MECHANICAL ENGINEERING

Program on **The Art of Writing Project Proposals & IPR Innovations**

Dt.: **17<sup>th</sup> & 18<sup>th</sup> June 2019**

**Organizing Department** : MECHANICAL ENGINEERING,  
SANTHIRAM ENGINEERING COLLEGE,  
Nandyal, Kurnool Dist., AP

**Resource Person** : **Dr. M. KANTHA BABU**  
Director, Centre for Intellectual Property Right,  
College of Engineering Guindy Anna University, Chennai

Two days program on **THE ART OF WRITING PROJECT PROPOSALS & IPR INNOVATIONS** was organized by the Department of Mechanical Engineering. Students and Faculties from host institution were participated in the program. The program coordinator welcomed the gathering and delivered the felicitation address followed with Inaugural address by Principal Dr. M.V. Subramanyam.



Participants' interaction with Resource Person during the session on 17<sup>th</sup> June 2019

#### DAY 1:

**SESSION-I (10.45AM to 1.15PM):** The first session was started at 10.45 AM and our Resource person explained about Intellectual Property Rights & Innovations.

**SESSION-II (2.15PM to 4.45 PM):** During the afternoon session Resource person conducted the Hands-on-Training on Patent Search for Innovation.

#### DAY 2:

**SESSION-III (10.00AM to 11.30 AM):** The day 2 first session was started at 10.00 AM and our Resource person explained about the Art of Writing Winnable Project Proposal for Funding.

**SESSION-IV (11.45AM to 1.15 PM):** During the forenoon session Resource person explained a study on Writing Winnable Research papers and Project Proposals.

**SESSION-V (2.15 PM to 4.30 PM):** During the afternoon session Resource person explained the Hands on training on Literature Search. The session came to an end after long interactions from the students. After the felicitation ceremony the program ended with National Anthem in the evening.

Program Coordinator

HOD/ME

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### DEPARTMENT OF MECHANICAL ENGINEERING

#### Program on Sustainable Technology Entrepreneurship for Mechanical Engineering

Dt: 24<sup>th</sup> July 2017

Organizing Dept. : MECHANICAL ENGINEERING,  
SANTHIRAM ENGINEERING COLLEGE,  
Nandyal, Kurnool Dist., AP

Resource Person : **Mr. P. NAGARAJU**  
Department of ME, SREC, Nandyal

One day program on **SUSTAINABLE TECHNOLOGY ENTREPRENEURSHIP FOR MECHANICAL ENGINEERING** was organized by the Department of Mechanical Engineering. Students and Faculties from host institution were participated in the program. The program coordinator welcomed the gathering and delivered the felicitation address followed with Inaugural address by Principal Dr. M.V. Subramanyam.



Chief guest address by the Resource person  
On 24<sup>th</sup> July 2017



Students interaction with the resource person  
on 24<sup>th</sup> July 2017

The program coordinator Mr. S. Kwaja Moinuddin introduced the resource person to the gathering before to chief guest address delivered. After the chief guest address and small tea break, the session was handed over to the resource person.

#### SESSION-I (10.30AM to 1.00 PM)

The first session was started at 10.30 AM and our Resource person explained about Technology Entrepreneurship oriented towards competitiveness based on strong relationships between science, new technology, learning and creating new value for the customer in the form of advanced goods and services leading to their commercialization.

#### SESSION-II (2.30 PM to 4.30 PM)

During the afternoon session Resource person explained the issues of sustainable technology entrepreneurship: Definition of the concept of technology entrepreneurship based on sustainable innovation and technology, and Specific technology entrepreneurship indicators related to vertical and horizontal technology transfer

The session came to an end after long interactions from the students. After the felicitation ceremony the program ended with National Anthem in the evening.

  
PROGRAM COORDINATOR

  
HOD/ME

  
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## Department of MBA

### TWO DAYS WORKSHOP ON

### **WOMEN ENTREPRENEURSHIP - OPPORTUNITIES & CHALLENGES**

**FROM 01-08-2017 to 02-08-2017**

**Organizing Dept.** : Dept of MBA  
SANTHIRAM ENGINEERING COLLEGE,  
Nandyal, Kurnool Dist., AP

The Department of MBA organized **two days workshop program** on **Women Entrepreneurship - Opportunities & Challenges** from **01-08-2017 to 02-08-2017**. **Mr.A.K.Hari Narayana** was the Recourse person of this workshop. The students from MBA - SREC and also from other colleges were participated in the program. The Inauguration was held on **01/8/2017 at 10.30 AM** in the conference hall by Principal - Dr. M.V. Subramanyam garu. Mr.A.K.Hari Narayana ,Bank Manager was the resource person for two days workshop. First day of the program highlighted about Characteristics of Woman Entrepreneur in India and Day-2 covered the concepts of entrepreneurial training Suggestions to overcome the problems and role of Government to develop women entrepreneurs.



Banner related to the workshop on 1.8.2017      Students attended for the program on 2.8.2017

The following are the outcomes of the Program:

- Knew the practical training Suggestions to Woman Entrepreneurs.
- Get aware of the financial resources for Woman Entrepreneur by the government.

In the last session we collected the feedback about the program from the participants. And we distributed the certificates to the participants.

*A. P. S. Sankar*  
Program Coordinator

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*Aliphami*  
HOD-MBA





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Department: EEE

Date(s): 30-08-2017

Name of the program: **RECENT TRENDS & ADVANCEMENTS IN POWER SYSTEMS**

Resource Person (s) with details: **Dr.VINOD KUMAR D.M,**

Professor,

National Institute of Technology, Warangal,

Telangana-506004


### About the Program:

The Department of Electrical and Electronics Engineering of Santhiram Engineering College has conducted a **One Day Guest Lecture on “Recent Trends and Advancements in Power Systems”** on **30<sup>th</sup> August 2017**. The Resource Person of the program is **Dr.D.M. Vinod Kumar, Professor in EE Department, NIT Warangal.**

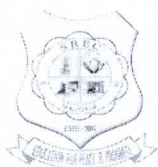
In the forenoon session, Dr.D.M.Vinod Kumar Sir was discussed about Power Analysis in the Power System, Power Flow Control, Power Flow Studies and Introduction to Smart Grid. In the afternoon session, Smart Grid Connections, Various Grid Configurations, Case Studies Existence of Grid Collapses and Scope of Research in Power System and Advancements needed.

In this program, all the II, III, IV B.Tech. I sem Electrical and Electronics Engineering students of 88 members and all the faculty members of EEE Department has attended and successfully completed the Program. The coordinator of this program was Mr.K.Rajasekhara Reddy, Head of the EEE Department, SREC.

  
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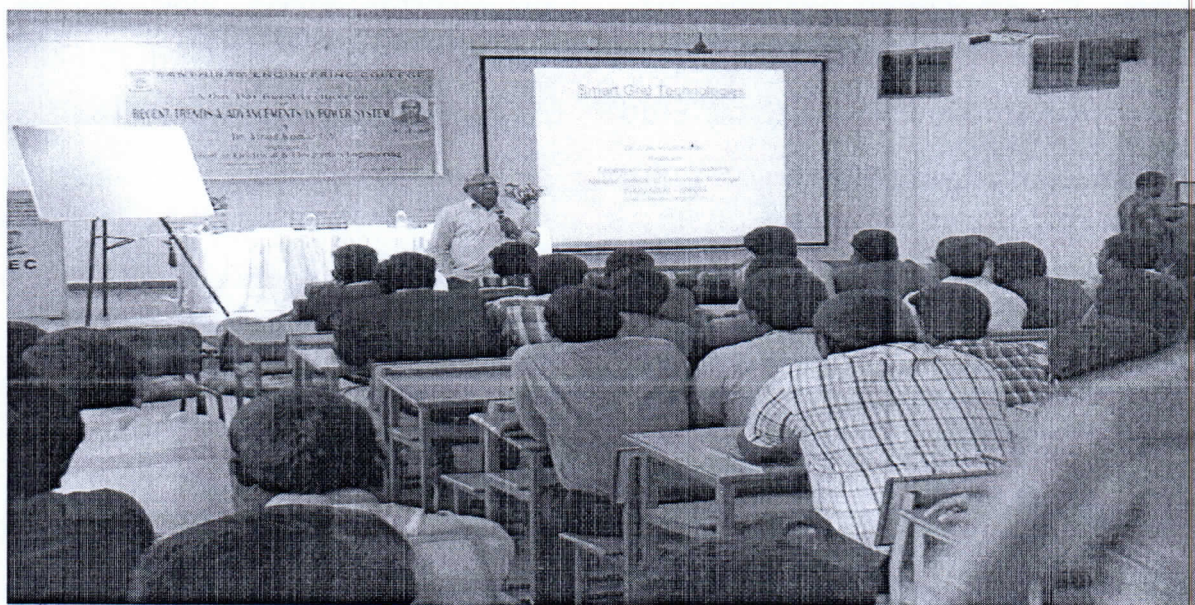
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Photo 1:



**Dr.M.V.Subramanyam**,Principal, address the gathering on one day Guest Lecture on 30-08-2017.

Photo 2:



The Resource Person **Dr. D.M.Vinod Kumar**, Professor, NIT Warangal along with Participants on 30-08-2017.

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## R&D and IPR Cell Workshops/Seminars Organized Academic Year – 2016-17

| Sl. No | Title of the Program  | Name of the Program coordinator                                   | Details of the Resource person  | Dates From - To             | No.of. Participants |
|--------|---|---|---|-----------------------------|---------------------|
| 1      | One Day Seminar on Entrepreneurship Development Role Of Indian Govt.                | M. Umrez<br>Asst.Professor<br>Dept of MBA,<br>SREC                | Dr. C.Tirupalu,<br>Post-Doctoral<br>Fellowship,<br>S.K.University,<br>Ananthapuram.   | 08.08.2016                  | 68                  |
| 2      | One Day Program on Importance of Entrepreneurial Thinking in Engineering Education. | M. Ravichandra,<br>Asst.Professor<br>Dept of ME,<br>SREC.         | Dr. Ramesh Raju,<br>Professor, Dept. of ME,<br>SREC.  | 05.10.2016                  | 58                  |
| 3      | One Day Workshop on Software Engineering.   | S.Md. Farooq,<br>Asst.Professor<br>Dept of CSE,<br>SREC.          | Mr.P.Bhaskar,<br>Asst.Professor<br>Dept of CSE,<br>SREC.  | 24.10.2016                  | 52                  |
| 4      | Two Day Program on Intellectual Property Rights (IPR).                              | G. Sowmya,<br>Asst.Professor<br>Dept of ECE,<br>SREC.             | Dr. B. Sessaiah,<br>Associate Professor, Dept.<br>of Mathematics, SREC.<br>And<br>Dr. M. Suresh Kumar,<br>Associate Professor,<br>SVCET, Tirupathi. | 14.12.2016 to<br>15.12.2016 | 43                  |
| 5      | One Day Seminar on Generation of Electrical Energy by Renewable Resources.          | U.M. Sandeep<br>Kumar,<br>Asst.Professor<br>Dept of EEE,<br>SREC. | Dr. B. Dastagiri Reddy,<br>Research Fellow, NUS<br>Singapore.   | 09.01.2017                  | 84                  |
| 6      | One Day Seminar on Ph.D. Life & Technical Communications.                           | U.M. Sandeep<br>Kumar,<br>Asst.Professor<br>Dept of EEE,<br>SREC. | Dr. B. Dastagiri Reddy,<br>Research Fellow, NUS<br>Singapore.   | 10.01.2017                  | 20                  |
| 7      | One Day Seminar on Rural Entrepreneurship.  | A. Priyanka,<br>Asst.Professor<br>Dept of MBA,<br>SREC.           | Mrs. N. Jyothi, Business<br>Operations, Lakshmi<br>Vilas Bank, Kurnool.   | 10.02.2017                  | 90                  |
| 8      | Two Day National Level Workshop on Yantra Avabodhana-2K17.                          | M. Y.Veeresh,<br>Asst.Professor<br>Dept of EEE,<br>SREC.          | Mr.V. Krishnamurthy,<br>Chairman and Electrician,<br>Pushpa General<br>Engineering, Nandyal.  | 10.02.2017 to<br>11.02.2017 | 62                  |

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|    |   |  |  |                          |    |
|----|---|--|--|--------------------------|----|
| 9  | One Day Program on Solar Energy Technologies for on – Farm Safe Transient Storage Of Horticultural Produce. | B. Ramanjaneyulu, Asst.Professor Dept of ME, SREC.     | Dr. V. Siva Reddy, Professor, RGM CET, Nandyal.  | 15.02.2017               | 59 |
| 10 | One Day Program on Research Proposals and Funding.  | Dr. K. Aurna, Associate Professor, HBS, SREC.          | Dr. K. Rama Gopal, Assistant Professor, S.K. University, Ananthapuramu.                      | 09.03.2017               | 64 |
| 11 | One Day Seminar on Awareness on Intellectual Property Rights.   | U.M. Sandeep Kumar, Asst.Professor Dept of EEE, SREC.  | Mr. P.S. Mohammad Haneef, Advance Control System Engineer, Rolls Royce, Bangalore.           | 14.03.2017               | 88 |
| 12 | One Day Program on Recent Advances In Mechanical Engineering.   | Dr. Ramesh Raju, Professor, Dept. of ME, SREC.         | Shri.A. Manjunath, Scientist-E, GTRE DRDO, Govt. of India, Bangalore, Karnataka.             | 18.03.2017               | 58 |
| 13 | One Day Program on An Empirical Research Framework.   | M. Amareshwar Kumar, Asst.Professor Dept of CSE, SREC. | Dr.D.V.L.N. Somayajulu, Dept. of CSE, NIT Warangal.  | 25.03.2017               | 50 |
| 14 | One Week Faculty Development Program On SPSS & Research Methods.  | M. Umrez Asst.Professor Dept of MBA, SREC.             | Dr.J. Sekkizhar, Associate Professor, Dept. of Stats, PSG College of Technology, Coimbatore. | 12.06.2017 to 16.06.2017 | 37 |

  
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# SANTHIRAM ENGINEERING COLLEGE

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## R&D and IPR Cell

### Workshops/Seminars Organized

#### Academic Year – 2017-18

| Sl. No | Title of the Program   | Name of the Program coordinator                             | Details of the Resource person  | Dates From - To          | No. of Participants |
|--------|--|---|---|--------------------------|---------------------|
| 1      | One Day Program on Sustainable Technology Entrepreneurship for Mechanical Engineering. | S. Kwaja Moinuddin, Asst. Professor, Dept. of ME, SREC.     | Mr.P. Nagaraj, Asst. Professor, Dept. of ME, SREC.  | 24.07.2017               | 60                  |
| 2      | Two Days Workshop Program on Women Entrepreneurship Opportunities & Challenges.        | A. Priyanka, Asst. Professor, Dept. of MBA, SREC.           | Mr.A.K. Harinarayana, Bank Manager, Andhra Bank, Bangalore.   | 01.08.2017 to 02.08.2017 | 80                  |
| 3      | One Day Seminar on Recent Trends & Advancement In Power System.                        | A. Raghavendra Prasad, Asst. Professor, Dept. of EEE, SREC. | Dr.D.M. Vinod Kumar, Professor, Dept. of EEE, NIT Warangal.   | 30.08.2017               | 88                  |
| 4      | Two Days Program on Research Methods in Design & Engineering.                          | M. Ravi Chandra, Asst. Professor, Dept. of ME, SREC.        | Dr. V. Chandra Sekhar, Professor, RGM CET, Nandyal.   | 05.09.2017 to 06.09.2017 | 52                  |
| 5      | One Day Seminar on Internet of Things.   | N. Venkatesh Naik, Asst. Professor, Dept. of CSE, SREC.     | Mr.A. Jaya Prakash, Principal Senior Engineer in Oracle India.  | 21.09.2017               | 52                  |
| 6      | One Day Workshop on Entrepreneurship and Emerging Technologies.                        | V.Lakshmi Chaitanya, Asst. Professor, Dept. of CSE, SREC.   | Mr.Siva Shankar, Vice-President Student Relations, IB Hubs,   | 20.10.2017               | 51                  |
| 7      | One Week Faculty Development Program On Research In Higher Education.                  | A. Priyanka, Asst. Professor, Dept. of MBA, SREC.           | Dr. Sailesh Kasthandu, CEO & Group Director, Suryadatta Group of Institutes, Pune.  | 14.12.2017 to 18.12.2017 | 40                  |
| 8      | One Day Program on Applications of Artificial Neural Networks in Material Science.     | Dr. Ramesh Raju, Professor, Dept. of ME, SREC.              | Prof. N.Subba Reddy, School of Material Science and Engineering, Department of Metallurgical & Materials Engineering, Gyeongsang National University, Jinju, Korea. | 06.01.2018               | 61                  |
| 9      | One Day Program on Industrial Aspects of Vibration and Over View of Aero Engines.      | Dr. Ramesh Raju, Professor, Dept. of ME, SREC.              | Mr.Gopinath Chakkaravarthy, Principal Engineer, Rolls Royce Aero Engines, Bangalore.  | 03.02.2018               | 60                  |

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|    |   |  | And<br>Mr. Kishore Kumar<br>Ramiseti, Principal<br>Engineer, Rolls Royce<br>Aero Engines, Bangalore.   |                             |     |
| 10 | One Day Seminar on<br>Entrepreneurship Education<br>Impact Of Technology.                       | A. Priyanka, Asst.<br>Professor, Dept. of<br>MBA, SREC.            | Dr. K. Srinivasa Rao,<br>Director, Research Stars<br>Association, Madanapalli.   | 05.02.2018                  | 80  |
| 11 | One Day Seminar on How to<br>Get Into BIG4.   | P. Bhaskar, Asst.<br>Professor, Dept. of<br>CSE, SREC.             | Mr. V. Chanikya, Web<br>Developer, AMAZON,<br>Bangalore.   | 17.02.2018                  | 54  |
| 12 | One Day National Level<br>Workshop on Yantra<br>Avabhodhana-2K18.                               | U.M. Sandeep<br>Kumar, Asst.<br>Professor, Dept. of<br>EEE, SREC.  | Mr. W.V. Krishnamurthy,<br>Chairman & Electrician,<br>Pushpa General<br>Engineering, Nandyal.  | 23.02.2018                  | 122 |
| 13 | One Day Seminar on<br>Intellectual Property &<br>Patents.                                       | B. Haritha, Asst.<br>Professor, Dept. of<br>HBS, SREC.             | Dr.D. Amarnatha Reddy,<br>Research Professor,<br>Yonsei University, Seoul,<br>South Korea.   | 27.02.2018                  | 73  |
| 14 | One Day Seminar on Cyber<br>Security Hackathon.   | P.Bhaskar, Asst.<br>Professor, Dept. of<br>CSE, SREC.              | Mr.M. Krishna Reddy,<br>Head of Security<br>Services, eSF Labs.  | 11.04.2018                  | 63  |
| 15 | One day Seminar on<br>Research Methods in<br>Software Engineering and<br>Computer Science.      | V.Lakshmi<br>Chaitanya, Asst.<br>Professor, Dept. of<br>CSE, SREC. | Dr.A.P. Siva Kumar,<br>Professor, Dept. of CSE,<br>JNTUA.  | 20.04.2018                  | 50  |
| 16 | One Week FDP on<br>Intellectual Property Rights<br>(IPR) & Information<br>Technology Act (ITA). | S. Munawwar,<br>Asst. Professor,<br>Dept. of ECE,<br>SREC.         | Dr.M. Kantha Babu,<br>Professor, Dept. of<br>Manufacturing<br>Engineering, Anna<br>University, Chennai<br>And<br>Dr.K.Gopi, Associate<br>Professor, SITAMS,<br>Chittore. | 04.06.2018 to<br>09.06.2018 | 37  |

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## R&D and IPR Cell

### Workshops/Seminars Organized

#### Academic Year – 2018-19

| Sl. No | Title of the Program  | Name of the Program coordinator                           | Details of the Resource person   | Dates From - To          | No.of. Participants |
|--------|---|---|--|--------------------------|---------------------|
| 1      | One Day Program on Emerging Technologies.   | S.Md. Riaz Nayak, Asst. Professor, Dept. of CSE, SREC.    | Mr.Ramesh Pyru, Software Developer in BOEING.                            | 03.07.2018               | 50                  |
| 2      | One Day Seminar on Orientation Program On Entrepreneurship Development.                 | Dr.C.Vindya Vasini, Asst. Professor, Dept. of MBA, SREC.  | Dr.Guru Swamy, Post-Doctorial Fellowship, S.K.University, Ananthapuramu. | 20.07.2018               | 64                  |
| 3      | One Day Seminar on Lighten U R Tomorrow By Today.                                       | V.Lakshmi Chaitanya, Asst. Professor, Dept. of CSE, SREC. | Mr. Saleem Shaik, Oracle Apps Technical Consultant, Bangalore.           | 28.07.2018               | 54                  |
| 4      | Two Day Workshop on Entrepreneurship Development Program on Corporate Entrepreneurship. | Dr.C.Vindya Vasini, Asst. Professor, Dept. of MBA, SREC.  | Dr. S.Ashok Kumar, Professor, Mahendra Engineering College, Tamilnadu.   | 03.08.2018 to 04.08.2018 | 64                  |
| 5      | Two Days Program on Intellectual Property Rights (IPR).                                 | P.Moulali, Asst. Professor, Dept. of ME, SREC.            | Dr.M.V. Subramanyam, Principal, SREC.                                    | 18.09.2018 to 19.09.2018 | 90                  |
| 6      | One Day Seminar on Patents and Trademarks.  | M. Siva Sankar, Asst. Professor, Dept. of EEE, SREC.      | Dr.K.Muralidhar Reddy, Professor, Dept. of Physics, RGM CET, Nandyal.    | 1.10.2018                | 21                  |
| 7      | Two Days Seminar on Research Methodology and Manuscript Writing.                        | S.Rambabu, Asst. Professor, Dept. of ECE, SREC.           | Prof. M.L. Sai Kumar, Professor.   | 23.11.2018 to 24.11.2018 | 45                  |
| 8      | Two Day Workshop on Entrepreneurship & Regional Development.                            | Dr.C.Vindya Vasini, Asst. Professor, Dept. of MBA, SREC.  | Mr.A.K.Hari Narayana, Bank Manager, Andhra Bank, Bangalore.              | 07.01.2019 to 08.01.2019 | 90                  |
| 9      | One Day Program on Machine Learning by Python.  | S.Md. Riaz Nayak, Asst. Professor, Dept. of CSE, SREC.    | Mr.A. Murali, Free Lancer.   | 20.02.2019               | 95                  |
| 10     | One Day Seminar on Enhancing Entrepreneurial Mindset.                                   | Dr.C.Vindya Vasini, Asst. Professor, Dept. of MBA, SREC.  | Dr. A.K. Neeraja Rani, HOD & Assistant Professor, Dept. of MBA, SREC.    | 02.03.2019               | 90                  |
| 11     | One Day Seminar on Patents.   | Dr.M. Veerasha, Asst. Professor,                          | Dr.A.P. Siva Kumar, Professor, Dept. of CSE,                             | 15.03.2019               | 51                  |

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|    |  | Dept. of CSE,<br>SREC.  | JNTUA.   |                             |     |
| 12 | One Day Program on Science<br>Technology and Security.                               | A.G.<br>Venkateshwarlu,<br>Asst. Professor,<br>Dept. of HBS,<br>SREC. | Dr.V.Siva Reddy,<br>Professor, RGM CET,<br>Nandyal.  | 25.03.2019                  | 60  |
| 13 | One Day Program on Wind<br>Energy Technology.  | K.Rajasekhara<br>Reddy, Asst.<br>Professor, Dept. of<br>EEE, SREC.    | Mr.Seetha Chaithanya,<br>Research Scholar, Dept.<br>of EEE, RGM CET,<br>Nandyal.   | 17.04.2019                  | 77  |
| 14 | Two Days Program on The<br>Art of Writing Project<br>Proposals & IPR<br>Innovations. | P.Moulali, Asst.<br>Professor, Dept. of<br>ME, SREC.                  | Dr.M.Kanta Babu,<br>Professor, Department of<br>Manufacturing<br>Engineering & Director,<br>Centre for Intellectual<br>Property Right College of<br>Engineering, Guindy,<br>Anna University,<br>Chennai. | 17.06.2019 to<br>18.06.2019 | 100 |

  
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## R&D and IPR Cell Workshops/Seminars Organized Academic Year – 2019-20

| Sl. No | Title of the Program  | Name of the Program coordinator                                | Details of the Resource person   | Dates From - To          | No.of. Participants |
|--------|---|--|--|--------------------------|---------------------|
| 1      | One Week Faculty Development Program On Advance Research Analysis Using AMOS.         | Dr.C. Vindya Vasini, Associate. Professor, Dept. of MBA, SREC. | Dr.P.Malyadri, ICSSR Senior Fellow, Centre for Economic and Social Studies, Hyderabad.   | 02.07.2019 to 06.07.2019 | 40                  |
| 2      | Two Days Program on Research Methodology in Mechanical Engineering Optimization.      | P.Moulai, Asst. Professor, Dept. of ME, SREC.                  | Dr.T.Ram Prabhu, Scientist-D (Deputy Director), DRDO, Bangalore.   | 17.07.2019 to 18.07.2019 | 38                  |
| 3      | One Day Guest Lecture on Latest Developments in Computer Science.                     | M. Amareswara Kumar, Asst. Professor, Dept. of CSE, SREC.      | Dr.D.V.L.N. Somayajulu, Director of IITDM, Kurnool.  | 19.08.2019               | 62                  |
| 4      | One Day Program on Cisco Networking Academy.  | M. Amareswara Kumar, Asst. Professor, Dept. of CSE, SREC.      | Mr. Ram Gowtham, Program Manager, and Mr. Vijay Kumar, Asst. Program Manager, Academy Sports Center, A.P.  | 19.08.2019               | 59                  |
| 5      | One Day Program on Code Tantra.   | M. Amareswara Kumar, Asst. Professor, Dept. of CSE, SREC.      | Mr. Chandra Shekar, Assistant Manager.   | 03.09.2019               | 74                  |
| 6      | Three Day Training Program on Entrepreneurship Awareness Camp Sponsored by DST NIMAT. | G. Sowmya, Asst. Professor, Dept. of ECE, SREC.                | Mr.K. Somesekhar Reddy, General Manager, District Industries Sector, Kurnool, Mr.P.Murali Naik, Chief Manager, SBI, Small & Medium Entrepreneurship Branch and Mr.P.Rajesh Reddy, Director, Damodhar Oil Pvt. Ltd. | 24.10.2019 to 26.10.2019 | 81                  |
| 7      | One Day Seminar on Art of Writing Research Proposal.                                  | N. Srinivasa Rao, Asst. Professor, Dept. of ECE, SREC.         | Dr.P.V. Gopi Krishna Rao, Professor in ECE Dept, RGM CET, Nandyal And Mr.V.V. Subbarao, Assistant Professor, Chalapathi Institute of   | 26.10.2019               | 49                  |

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| 8  | Three Day Training Program on Entrepreneurship Awareness Camp Sponsored by DST NIMAT.      | S.Md. Farooq, Asst. Professor, Dept. of CSE, SREC.             | Mr.B.Uday Kumar Reddy, Director, Sprouts Energy Pvt. Ltd., Kurnool and Mr. P.Vijay Pavan, CEO, Vasundhara Info Solutions Pvt. Ltd., Nandyal. | 09.11.2019 to 11.11.2019 | 99  |
| 9  | One Day Program on Opportunities in Solar Power Plant - To Become An Entrepreneur.         | S. Seetharamudu, Asst. Professor, Dept. of EEE, SREC.          | Mr.B.Uday Kumar Reddy, Director, Sprouts Energy Pvt. Ltd., Kurnool   | 09.11.2019               | 73  |
| 10 | One Day Seminar on Current and Emerging Issues: Intellectual Property Relating to Patents. | A. Shareef, Asst. Professor, Dept. of HBS, SREC.               | Prof. Prahalada Rao B.B., Professor & Dean, Dept. of CSE, RGM CET, Nandyal.  | 16.11.2019               | 50  |
| 11 | One Day Seminar on Entrepreneurship And Its Scope.   | Dr.C. Vindya Vasini, Associate. Professor, Dept. of MBA, SREC. | Dr.Ashok Kumar, Professor, Mahendra Engineering College, Tamilnadu.  | 25.11.2019               | 80  |
| 12 | One Day Seminar on Entrepreneurship A Gateway To Success.                                  | Dr.C. Vindya Vasini, Associate. Professor, Dept. of MBA, SREC. | Dr.Guruswamy, Post Doctorial Fellowship, S.K.University, Ananthapuramu.  | 28.02.2020               | 80  |
| 13 | One Day Workshop on Financial Literacy and Entrepreneurship.                               | Dr.C. Vindya Vasini, Associate. Professor, Dept. of MBA, SREC. | Dr.K.Srinivasa Rao, Director, Research Stars Association, Madanapalli.   | 04.03.2020               | 90  |
| 14 | One Day Program on Copy Rights & Trade Marks.  | M. Amareswara Kumar, Asst. Professor, Dept. of CSE, SREC.      | Dr.K. Subba Reddy, Professor & HOD, Dept. of CSE, RGM CET, Nandyal.  | 17.03.2020               | 50  |
| 15 | One Day Virtual Workshop on Entrepreneurship Development.                                  | Dr.K.Nagaraj, HOD, Dept. of ME, SREC.                          | Dr.A.K.Neeraja Rani, Associate Professor & HOD, Dept. of MBA, SREC.  | 15.04.2020               | 52  |
| 16 | One Day Online FDP on IPR Ethics & Trails In Research.                                     | Dr.Ramesh Raju, Professor, Dept. of ME, SREC.                  | Dr.Shrishail Kakkeri, Professor & Head, Dept. of ME, Sri Venkateshwara College of Engineering, Bangalore.                                    | 03.05.2020               | 526 |
| 17 | One Week FDP on An Innovative Research Trends in Data Science Using R Programming.         | Dr.M.Veersha, Associate Professor, Dept. of CSE, SREC.         | Mr. K.Saketh Reddy, Head of Data Science Trainer, CODEGNAN IT Solutions, Vijayawada.   | 26.05.2020 to 31.05.2020 | 204 |
| 18 | One Day Online FDP on Research Methodology The Art of Writing Persuasive Project Proposal. | Dr. Y.Mallikarjuna Rao, HOD, Dept. of ECE, SREC.               | Dr.T.Ram Prabhu, Scientist-D (Deputy Director), DRDO, Bangalore.   | 14.06.2020               | 284 |
| 19 | One Week Online Workshop on Capacity Building on Research Methodology.                     | P.Padma Bai, Asst. Prof., Dept. of MBA, SREC.                  | Dr.J.Pandu Ranga Rao, Asst.Prof, Dept. of Commerce, P.R.Govt.  | 22.06.2020 to 27.06.2020 | 317 |

  
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|  |  |  | <p>College, Kakinada,<br/>Dr.S.Kumaran, Alliance<br/>School of Business,<br/>Alliance University,<br/>Bangalore.</p> <p>Dr.Mahesh Pavan, Project<br/>Manager, IBM India.</p> <p>Dr.B.Sankarnaik, Asst.<br/>Prof., Dept. of<br/>Management Studies,<br/>VIST, Madanapalli.</p> <p>Dr.V.Seetharam, Senior<br/>Asst. Prof., Accounting<br/>and Finance, VIT<br/>Business School of<br/>Vellore Institute of<br/>Technology, Vellore.</p> <p>Dr.Sharad T.Patil,<br/>Professor &amp; Director,<br/>Sandip Univeristy, Nasik.</p> <p>Dr.Sridevi.K.B, Professor,<br/>SKCET, Coimbatore.</p> <p>Dr. Shailesh Kasande,<br/>CEO &amp; Group Director,<br/>SDGI, Pune.</p> <p>Dr.P.Malyadri, ICSSR<br/>Senior Fellow at CESS,<br/>Hyderabad.</p> <p>Dr.S. Ashok Kumar,<br/>Professor and Head,<br/>MEC, Tamilnadu.</p> |  |  |
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## R&D and IPR Cell Workshops/Seminars Organized Academic Year – 2020-21

| Sl. No | Title of the Program  | Name of the Program coordinator   | Details of the Resource person  | Dates From - To             | No.of. Participants |
|--------|---|---|---|-----------------------------|---------------------|
| 1      | One Week Online Faculty Development Program on Research Issues & Challenges in Electronics & Communication Engineering. | N. Sreenivasa Rao<br>Asst. Professor,<br>Dept. of ECE,<br>SREC.             | Dr.S.Rafi Ahamed,<br>Professor, IIT Guwahati.<br>Dr.P.Rajalakshmi,<br>Professor, IIT,<br>Hyderabad.<br>Dr.K.M.Bhurchandi,<br>Professor, VNIT, Nagpur.<br>Dr. Umesh<br>Ghanekar, Professor, NIT<br>Kurukshetra.<br>Dr.Ram Narayana Yadv,<br>MNIT, Bhopal. Dr. Manoj<br>Kumar Mujumder, IIIT,<br>Nayarayapur. | 05.10.2020 to<br>10.10.2020 | 184                 |
| 2      | One Day Seminar on Research Methods and Methodologies.  | R.Sujatha,<br>Asst. Professor,<br>Dept. of EEE,<br>SREC, Nandyal.           | Dr.A.K. Neeraja Rani,<br>Associate Professor &<br>HOD-MBA,<br>SREC.   | 13.11.2020                  | 54                  |
| 3      | One Day Program on Intellectual Property Rights on New Mechanical Innovations.  | P.Nagaraju, Asst.<br>Professor, Dept. of<br>ME, SREC.                       | Dr. Manoj Panchal,<br>Professor in Mechanical<br>Engineering Department,<br>RGM CET, Nandyal.   | 21.12.2020                  | 140                 |
| 4      | One Day Online Seminar on Research Methodology.   | G. Sowmya,<br>Asst. Professor,<br>Dept. of ECE,<br>SREC.                    | Dr. Sanjay Senguptha,<br>Principal Scientist and<br>Editor of Journal of<br>Scientific & Industrial<br>Research (JSIR).   | 02.01.2021                  | 49                  |
| 5      | One Day Program on Emerging Technologies In Computer Science.   | V.Gowthami,<br>Asst. Professor,<br>Dept. of CSE,<br>SREC.                   | Ms.Anuradha Thota<br>CEO of Blackbucks,<br>Tellangana.  | 20.01.2021                  | 65                  |
| 6      | One Day Seminar on Intellectual Property Rights – Patents and Copyrights.   | M.Y.Veeresh,<br>Asst. Professor,<br>Dept. of EEE,<br>SREC, Nandyal.         | Dr.Chandra Sekhar<br>Espenti,<br>Assistant Professor,<br>RGM CET,<br>Nandyal  | 12.02.2021                  | 55                  |
| 7      | A One Day Seminar on Intellectual Property Rights and Perspectives.   | A.G.Venkateswarul<br>u, Asst. Professor,<br>Dept. of HBS,<br>SREC, Nandyal. | Dr.V.Siva Reddy,<br>Professor, Dept. of ME,<br>RGM CET, Nandyal.  | 27.02.2021                  | 44                  |

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| 8  | One Day Workshop on Growth & Opportunities for SMEs.                           | K.Rajendra Prasads<br>Asst. Professor<br>Dept. of MBA<br>SREC | Dr. K.Srinivasa Rao,<br>Director,<br>Research Stars<br>Association,<br>Madanapalli.                     | 12.04.2021                  | 51  |
| 9  | One Day Program on Research Methodology & Technical Paper Writing.             | P.Nagaraju, Asst.<br>Professor, Dept. of<br>ME, SREC.         | Dr. V. Chandra Sekhar,<br>Professor in Mechanical<br>Engineering Department,<br>RGM CET, Nandyal.       | 17.04.2021                  | 141 |
| 10 | Two Day Workshop on Innovations & Intellectual Property Rights.                | G. Sowmya<br>Asst. Professor,<br>Dept. of ECE,<br>SREC.       | Partheepan Rudrapati,<br>Co-Founder & Director,<br>Knowledge Xchange<br>Community.                      | 19.04.2021 to<br>20.04.2021 | 95  |
| 11 | One Day Workshop on Entrepreneurship Development Opportunities for Youth.      | L.Prathiba,<br>Asst. Professor,<br>Dept. of MBA,<br>SREC.     | Dr. A.Krishna Sudheer,<br>Professor, MBA<br>Department, Sairam<br>Engineering College,<br>Tamilnadu.    | 21.04.2021                  | 52  |
| 12 | An Online Program on Innovation and Patent A Pathway to Intellectual Property. | S.Md.Farooq,<br>Assoc. Professor,<br>Dept. of CSE,<br>SREC.   | Dr. Balaji Devarajan<br>Intellectual Property (IP)<br>Executive with<br>Knowledge Xchange<br>Community. | 29.05.2021                  | 328 |

  
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