6.3.3(8)

Event brochures and reports for the last five years

SRI VENKATESWARA COLLEGES
SRIKAKULAM

SRI VENKATESWARA COLLEGES OF ENGINEERING AND TECHNOLOGY

ISO 9001:2015 Ceritifed

Accredited by NAAC with 'A' Grade

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)

Office:+9109705576695, Email:principal_svcet@yahoo.com,
URL: www.svcet.net

6.3.3(8)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"INNOVATIONS IN BANKING SECTOR"

8.05.2023 to 12.05.2023

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MANAGEMENT STUDIES

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

ISO 9001:2015Certified

(Approved by AICTE, New Delhi & Affiliated to JNTUG, Vizianagaram)

Andhra Pradesh- 532410

Phone:+91-9705576693

www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate program in MBA (Master of Business Administration) with specializations HR, Finance, Marketing.

It has an exclusive departmental library with reference books, in order to develop the innate skills of students. Everyday two hours are dedicated for seminars, team assignments, group discussions and various business economic related activities. Students are encouraged to do regular case studies enabling them to understand the intricacies of management.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.
Training programme on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. A series of personality development programs are being conducted to encourage students to improve managerial skills.

VISION:

To enhance the managerial abilities of the students with holistic approach for global employment and entrepreneurship.

MISSION

1. To facilitate and promote excellent learning through knowledge dissemination and training.
2. To promote conductive ambience of learning, growth & professionalism in both students and employees.
3. To inculcate respect for all and to take care of everyone and allow them to manifest their highest potential through the tasks they do.

CHIEF PATRON

Dr. B. Sri Rama Murthy,
Secretary, Vikas Educational Society

PATRON

Dr. S C V Ramana Murty Naidu,
Principal, SVCET

Convener:
Dr.K.Satyam,
Professor and Head,
Department of Management Studies

Coordinator:
Mr. P.Venkateswara rao,
Assistant Professor,
Department of Management Studies.

Resource Persons:

Dr. P.Ravi Kumar,
Assoc. Professor,
Satya Institute Technology and Management
Mob:+919490105045
e-mail:drdvk2010@gmail.com

Dr.V.Ramakrishna,
Assoc. Professor,
Vignan Institute of Information Technology
Mob:+8897162605
e-mail:k.satyam28@gmail.com

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in innovations in banking.

Outcome of the program:

All the participants in a one week faculty development program on" **INNOVATIONS IN BANKING SECTOR** "realize the importance.

IMPORTANT DATES

Last date for registration:08.05.2023

Intimation to the participants:28.04.2023

For More Details:

Convener: 8897162605,

Coordinator: 9502236098

www.svcet.info

email: hodmba.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "INNOVATIONS IN BANKING SECTOR"

8.05.2023 to 12.05.2023

REGISTRATION FORM

Name of the faculty:

Designation:

Department:

College:

Phone number:

E-Mail Id:

Address for communication:

Signature of faculty:

Date:

Station:

Registration Fee PG students and Research Scholars: Rs.1000/-

Faculty Members: Rs.1500

Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Signature of the Head of the Institution with seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

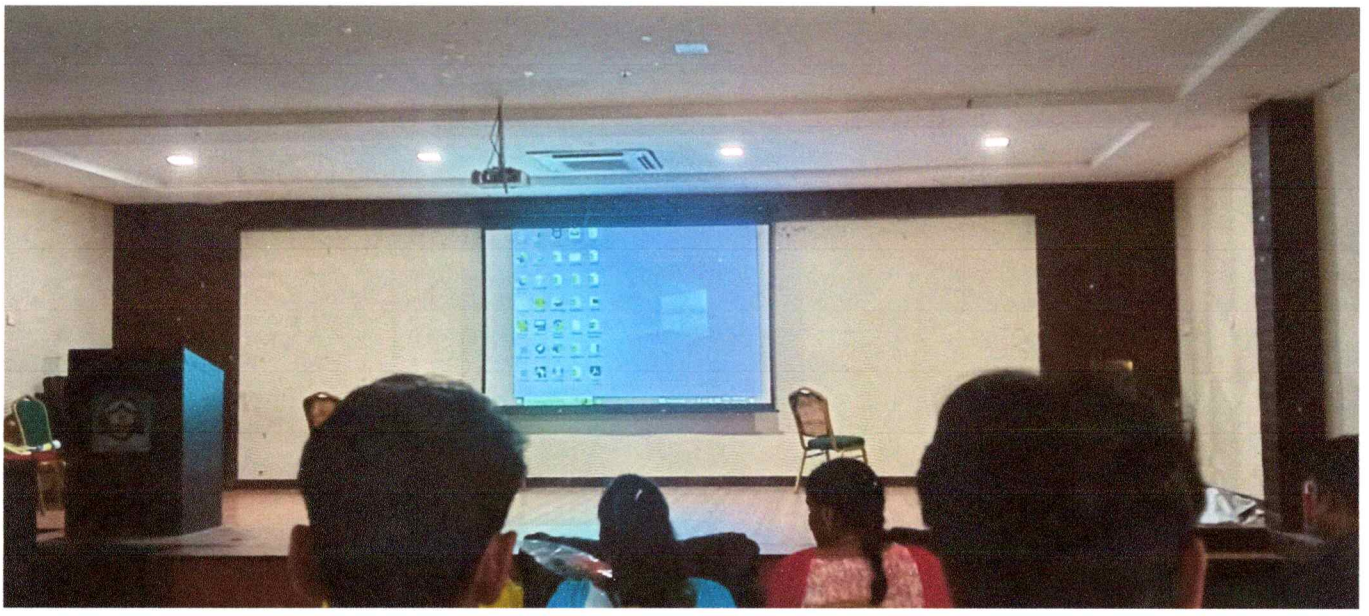
Date: 13.05.2023

PROGRAM REPORT

Name of the Program: a One Week Faculty Development Program On **"INNOVATIONS IN BANKING SECTOR"**

Date: 08.05.2023 to 12.05.2023

Time: 10.00AM to 4.00PM.



Resource person's details:

1. Name: Dr. P.Ravikumar

   Designation: Assoc. Professor

   Department: MBA

   Organization: Satya Institute Technology and Management

   Mob: +919490105045

   E-mail:kravikumar214@gmail.com ,

2. Name: Dr.V.Ramakrishna

   Designation: Assoc. Professor

   Department: MBA

   Organization: Vignan Institute of Information Technology

   Email id: e-mail:ramakrishna78@gmail.com

Coordinator: P.Venkateswara rao,

Assistant Professor, Department of Management Studies

Number of Participants: 32

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in innovation in banking sector.

OUTCOME OF THE PROGRAM

All the participants in a one week faculty development program on "**INNOVATIONS IN BANKING SECTOR** "realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RECENTADVANCES IN TRANSPORTATION ENGINEERING"

13.06.2022 to 18.06.2022

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF

DEPARTMENT OF CIVIL ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE- New Delhi,

Affiliated to JNTUGV- Vizianagaram

AndhraPradesh-532410

Phone:+91-9705576693

www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017byGovt.

About Department

The Civil Engineering Department of SVCET was established in 2014. The department is currently offering B. Tech in Civil Engineering.

The Civil Engineering Department has the state of art infrastructure with well equipped labs, software and computer center .

.They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of Civil Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. The department is also offering consultancy services in the areas of Material testing, Mix design and Analysis of structures. The clients are from R&B, RWS, Irrigation etc.

VISION:

Emerge as a Center of pre-eminence in Engineering, education, research and services.

MISSION:

M1) To produce graduates with scientific and technical knowledge and excellent engineering skills for professional practice, employment, advanced study and research.

M2) To inculcate professional and ethical values related to industry, society and environment.

M3) To interact with industries, to meet their requirements through employable graduates.

CHIEF PATRON

Dr. B. Sri Rama Murthy, Secretary,

Vikas Educational Society.

PATRON

Dr. S.C.V. Ramana Murthy Naidu,
Principal, SVCET

Convener:

V.K. Chakravarthi,

Associate Professor and Head,

Civil Engineering Department

Coordinator:

Mr. V. Udaya Bhanu,
Assistant Professor,
Department of Civil Engineering

Resource Persons:

Dr.K.V.R. Ravi Shankar
Assistant Professor,
Department of Civil Engineering,
National Institute of Technology, Warangal.

Mr.N.V.L.N. PavanKumar,
Assistant Professor,
Department of Civil Engineering,
Sri Venkateswara College of Engineering and Technology, Etcherla.

Who can attend:

The faculty members, PG students, Research scholars, and working professionals from various technical institutes / industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging applications of the Remote Sensing and GIS for Civil Engineering professionals to understand themselves knowledge in innovation.

For More Details:

Convener:9000832237,9440546083,

Coordinator:7382303292

www.svcet.info

email:civilhod.svcet@gmail.com

ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RECENT ADVANCES IN TRANSPORTATION ENGINEERING"

REGISTRATIONFORM

Name of The Faculty:

Designation:

Department:

College:

Phone No:

E-Mail Id:

Adress For Communication:

Signature:

Date:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-
Bank Account Details:

1. BANK NAME: BANK OF INDIA
2. A/C.NO: 868625110000003
3. IFSCCODE: BKID0005665

Last date for registration: 09.06.2022
Intimation to the participants: 11.06.2022

Signature of the Head of the Institution with Seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

Date:20.06.2022

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "*Recent Advances in Transportation Engineering (RATE)*".

Date: 13-06-2022 to 18-06-2022.

Resource Person:

1. **Dr K.V.R Ravi Shankar,** Assistant Professor,
   Department of Civil Engineering,
   National Institute of Technology, Warangal
2. **Mr. N.V.L.N Pavan Kumar**, Assistant Professor,
   Department of Civil Engineering,
   Sri Venkateswara College of Engineering and Technology, Etcherla.

Name of co-ordinator:

Mr. V. Udaya Bhanu

Assistant Professor
Department of Civil
Mobile number: 7382303292
e-Mail ID:civilhod.svcet@gmail.com

Number of Faculty attended : 20

Venue: Auditorium, Block - C.

Sri Venkateswara College of Engineering and Technology, Civil Department has organized a One Week F.D.P on ***"Recent Advances in Transportation Engineering (RATE)"***, for the faculty members from various institutions. By the Resource Persons the highlighted following points are as follows.

Objectives:

- To learn the various challenges during the fog for the traffic parameters in the Indian Road Traffic Conditions.
- To learn the different challenges for deciding the Capacity and Level of Service concepts for the Indian road Traffic Conditions.
- To identify and learn the different concepts of the traffic performance of the toll plazas with the help of a case study.
- To acquire the knowledge regarding Passanger Car Equivalency for Multilane Roundabouts Under Mixed Traffic Conditions with the help of a Case Study.

Outcome of the Program:

- The faculty has learned the various challenges to be faced during the fog for the traffic parameters in the Indian Road Traffic Conditions.
- The faculty has learned the different challenges to be faced for deciding the Capacity and Level of Service concepts for the Indian road Traffic Conditions.
- The faculty has learned the different concepts of the traffic performance of the toll plazas with the help of a case study.
- The faculty has acquired the knowledge regarding Passanger Car Equivalency for Multilane Roundabouts Under Mixed Traffic Conditions with the help of a Case Study.

Fig: Lecture by the Resource Person

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Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"SMART GRID TECHNOLOGY"

01.05.2023 to 06.05.2023

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

ISO 9001:2015Certified
(AffiliatedtoJNTUGV, Vizianagaram& Approvedby AICTE NEW DELHI)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate programs in EEE,M-TECH(Master of Technology) with specialization power electronics, Control Systems

It has an exclusive departmental library with reference books, in order to develop the innate skills of students everyday two hours are dedicated for seminars, team assignments, group discussions and various business and electrical related activities. Students are encouraged to do regular case studies enabling them to understand the electrical related activities.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.

Training program on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. a series of personality development programs are being conducted to encourage students to improve electrical skills.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

CHIEFPATRON

Dr. B. Sri Rama Murthy,
Secretary, SVC

PATRON

Dr.SC
VRamanaMurtyNaiduPrincipal,SVCET

Convener:
Mr. A. Apparao
Associate Professor and Head,
Department of Electrical and Electronics Engineering

Coordinator:
Mr.K. Praveen
Assistant Professor,
Department of Electrical and Electronics Engineering

Resource Persons:

Dr.T.S. Kishore,
Professor,
GMRIT
Mob:+919290464573
E-mailid :tskr1981@gmail.com

ABOUT THE PROGRAM

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the electrical professionals to understand themselves knowledge in innovations in grid technology.

Outcome of the program:

All the participants in a one-week faculty development program on "SMART GRID TECHNOLOGY" realize the importance.

For More Details:

Convener:9440436840,

Coordinator:7780495049

www.svcet.info

email: 3esvcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "SMART GRID TECHNOLOGY"

REGISTRATION FORM

NAME OF THE FACULTY:
DESIGNATION:
DEPARTMENT:
COLLEGE:
PHONE NO:
E-Mail ID:
ADRESS FOR COMMUNICATION:

SIGNATURE:
REMARKS (IF ANY):
DATE:
STATION:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME: BANK OF INDIA
2. A/C.NO:566510110005930
3. IFSC CODE:BKID0005665

Last date for registration:08.05.2023
Intimation to the participants:28.04.2023

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

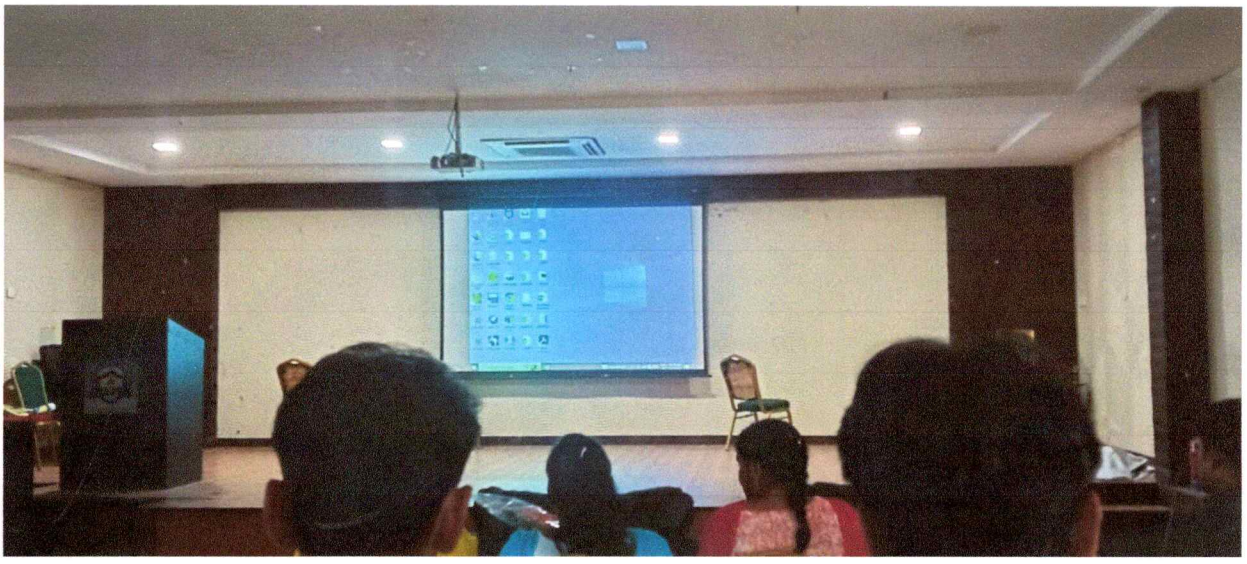
Date: 01.05.2023

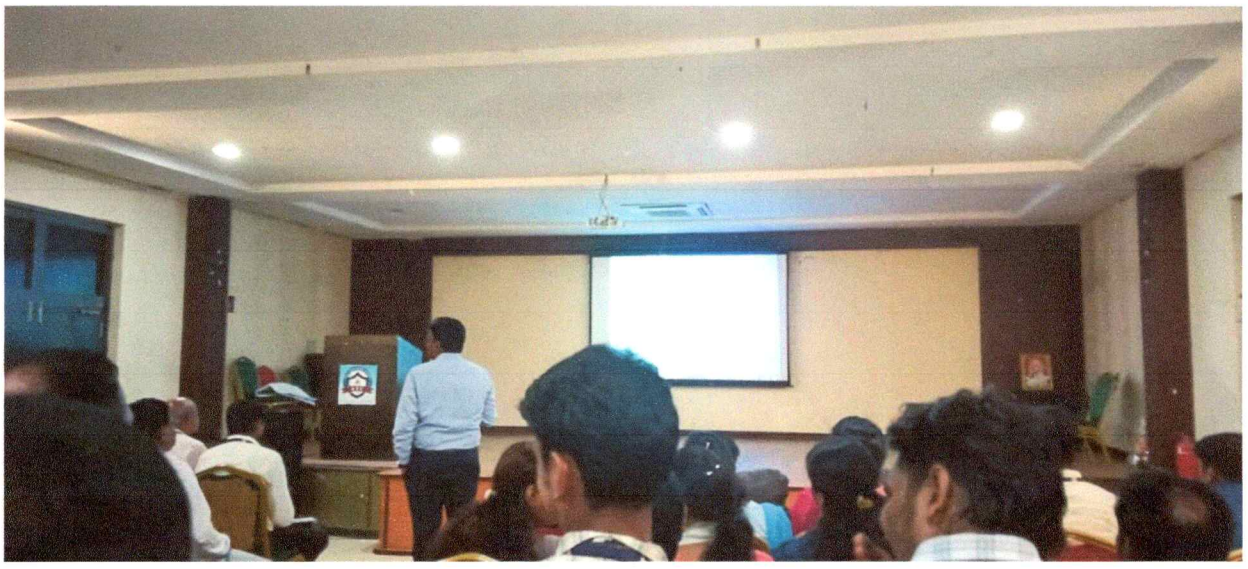
PROGRAM REPORT

Name of the Program:a One Week Faculty Development Program On **"SMART GRID TECHNOLOGY"**

Date:01.05.2023 to 06.05.2023

Time: 10.00AM to 4.00PM.





PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

Resource person's details:

1. Name: Dr.T.S. Kishore
   Designation: Professor
   Department: EEE
   Organization: GMRIT
   Mob: +919290464573
   E-mail id: tskr1981@gmail.com

Coordinator: K. Praveen
Assistant Professor, Department of Electrical and Electronics Engineering
Number of Participants: 23

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the emerging electrical professionals to understand themselves knowledge in innovation in grid technology.

OUTCOME OF THE PROGRAM

All the participants in a one-week faculty development program on "**SMART GRID TECHNOLOGY**" realize the importance.

K. praveen
Coordinator

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532 410 (A.P.)
PRINCIPAL

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING.

SRI VENKATESWARA COLLEGE OFENGINEERING AND TECHNOLOGY ETHERLA,SRIKAKULAM ANDHRAPRADESH

INVITES YOU TO

A One Week Faculty DevelopmentProgram On

"Challenges and Advances in VLSI Design for Signal Processing and AI/ML Applications "

From 07-02-2023 to 11-02-2023

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Profile of SVCET

Sri Venkateswara College of Engineering & Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

VISION:

Emerge as a Center of pre-eminence in Electronics and Communication Engineering education, research and services.

MISSION:

M1. To produce graduates with scientific and technical knowledge and excellent electronics and communication engineering skills for professional practice, employment, advanced study and research.

M2. To inculcate professional and ethical values related to industry, society and environment.

M3. To interact with industries, to meet their requirements through employable graduates

About Department of Electronics & Communication

The Electronics & communication Engineering Department of SVCET was established in 2008. The department is currently offering UG Program B.Tech in ECE and PG Program MTech in VLSI Design.

The Electronics & communication Engineering Department has the state of art infrastructure with well equipped labs, software and computer center .

They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of ECE Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. are from R&B, RWS, Irrigation etc..

Objective of this Program

The main objective of this Program is to provide an opportunity for faculty, Research scholars and other ECE Engineering community. The program will cover essential topics including algorithm design, architecture development, and design methodology. Its vision is to expand knowledge and technology in specialized areas of advanced electronics through research, training, discussions, and brainstorming sessions. It seeks to foster the development of future leaders and

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

Chief Patron

Dr. B.Srirama Murthy, Director, Vikas Educational society

Patron

Dr. S.C.V. Ramana Murthy Naidu, Principal, SVCET

Sri **I. Kishore**, Director, ISVC.

Organizing committee

Convener:

D.Tirumal Rao, Associate Professor and Head, ECE Engineering Department

Coordinator:

Mr. P.Mohankrishna, Assistant Professor, Department of ECE Engineering

Resource Persons

Dr. P.V.Muralidhar Professor, ECE Dept

GMRIT-Rajam Srikakulam

Mrs. V.Suryakala, Assistant Professor, Department of ECE Engineering, SVCET Etcherla

Program schedule

Date	Topic	Resource person
7-02-23	Introduction to VLSI design for DSP.	Dr. P. V. Muralidhar
8-02-23	Challenges in Hardware Implementation of ML Algorithms.	Dr. P. V. Muralidhar
9-02-23	Educational Trip to K-Tech Semiconductor Fabless Accelerator Lab (SFAL)	Dr. P. V. Muralidhar
10-02-23	Curriculum Development and Updating in VLSI, DSP, and AI/ML	Mrs.V.Suryakala
11-02-23	Hands on Practice	Mrs.V.Suryakala

Registration and program management

Registration:

The participants to the course will be faculty members, research scholars, PG Scholars from technical institutions within 100km of SVCET College; Industry Bureaucrats/Technicians and staff of host institutions. There is no Registration fee for any participant. Only tea during sessions/working lunch will be provided to the participants. As per guidelines, the number of participants is limited to 50 only (first come first served basis).

Program management online

The program will be conducted Offline Mode only

Issuing of Certificate:

Certificate will be provided for the participants who attend sessions and submit feedback after program completion.

For further details contact

HEAD OF DEPARTMENT OF ECE
SRIVENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY,
NH-16, ETHERLA, SRIKAKULAM, A.P 532410

Contact:

Convener: 9440535787,9392179070

Coordinator: 9014338355

www.svcet.info

email: hodece.svcet@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
Approved by AICTE, New Delhi, Affiliated to JNTUGV,Vizianagaram
Office : +91 9705576693 , email: principal_svcet@yahoo.com, website: www.svcet.info

Date:13.02.2023

PROGRAM REPORT

Name of the Program:

One Week Faculty Development Program on **" Challenges and Advances in VLSI Design for Signal Processing and AI/ML Applications"**

Date: 07.02.2023 to 11.02.2023

Resource Person:

1. Dr. P. V. Muralidhar,
   Professor, Dept. of ECE,
   Aditya Institute of Technology and Management (AITAM), Tekkali .
   Srikakulam, Andhra Pradesh
2. Mrs. Suryakala,
   Assistant Professor,
   Dept. of ECE
   Sri Venkateswara College of Engineering and Technology
   Srikakulam, Andhra Pradesh

Name of co-ordinator:

Mr. P.MohanKrishna
Assistant Professor
Department of ECE
Mobile number: 9014338355
e-Mail ID:hodece.svcet@gmail.com

Number of Faculty attended : 31

Venue: Seminar Hall, Block - A.

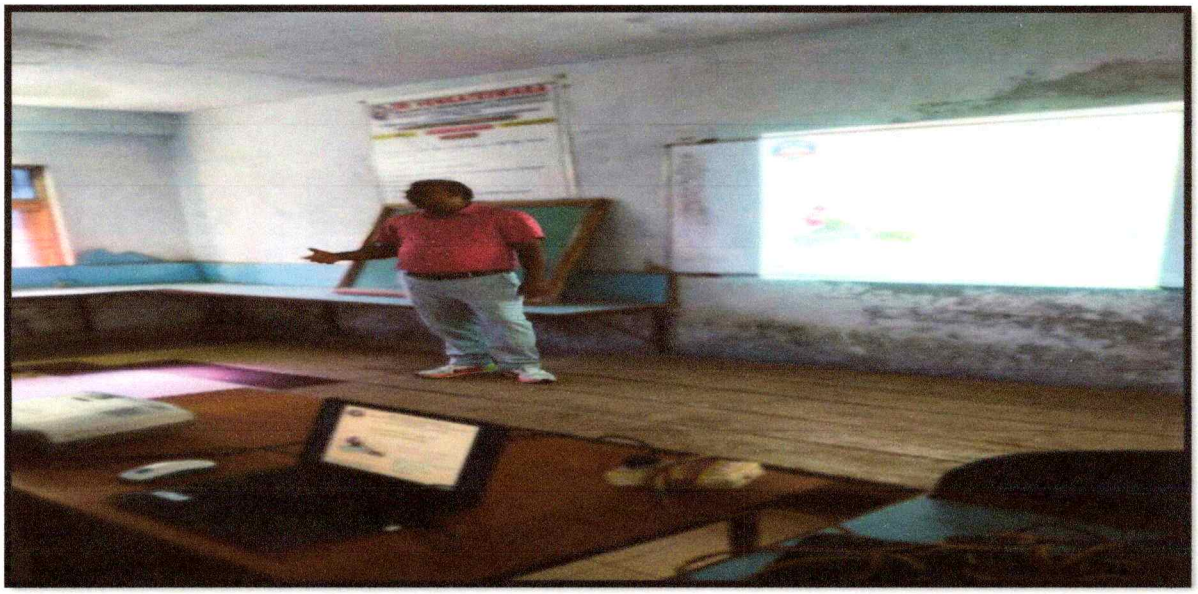
Sri Venkateswara College of Engineering and Technology, Department of **Electronics & Communication** Engineering has organized a One Week F.D.P on **"Challenges and Advances in VLSI Design for Signal Processing and AI/ML Applications"** for the faculty members from various institutions By the Resource Persons from Various Autonomous Colleges.

Objectives:

- This Faculty Development Program (FDP) aims to cater to young faculty members in engineering colleges and research scholars, acquainting them with the latest trends and challenges in VLSI Design/Technology for DSP and AI/ML applications.
- The program will cover essential topics including algorithm design, architecture development, and design methodology. Its vision is to expand knowledge and technology in specialized areas of advanced electronics through research, training, discussions, and brainstorming sessions. It seeks to foster the development of future leaders and innovators among young faculty members, scientists, students, and researchers.

Outcome of the Program:

The Faculty Development Program (FDP) on VLSI Design for Signal Processing and AI/ML Applications aims to equip participants with advanced knowledge and practical skills in VLSI design tailored for signal processing and AI/ML tasks. Through the program, participants will gain expertise in applying cutting-edge techniques, algorithms, and tools, fostering a culture of research and innovation. The outcomes include enhanced curriculum development, industry collaboration, professional growth, and institutional impact, ultimately addressing industry needs and contributing to the advancement of knowledge and innovation in the field.



FDP session conducted by Resource Person Dr. P. V. Muralidhar

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"FUELS FOR ENERGY"

11.07.2022 to 15.07.2022

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MECHANICAL ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

ISO 9001:2015 Certified
(Approved by AICTE, New Delhi &
Affiliated to JNTU Vizianagaram)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.inf o

ABOUT INSTITUTION

Sri Venkateswara College of Engineering & Technology was established in 2008 by VIKAS EDUCATIONAL SOCIETY(1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls. Sri VENKATESWARA College of Engineering & Technology is committed to "impart quality education to the youth enable them the right attitude, professional competancy and inculcate ethical values"

ABOUT DEPARTMENT

Mechanical Engineering Department was established in the year of 2009. The Department is offering four year UG program with intake of 120 & Two years PG program in the specialization of "Thermal Engineering" from the year 2014 with intake of 18.The strength of the department lies with dedicated and enthusiastic staff and most of them are well qualified from reputed institutions with different specialization and experienced. The faculty is focused towards inculcating technical creativity in the students along with theoretical as well as practical knowledge. The excellent facilities are available to achieve this aim. The department is having well equipped laboratories and provides excellent facilities for gaining practical knowledge.

VISION

Emerge as a Center of pre-eminence in Mechanical Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent mechanical engineering skills for professional practice, employment, advanced study and research.

To inculcate professional and ethical values related to industry, society and environment.

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410

CHIEF PATRON

Dr.B.SRI RAMAMURTY
Secretary, Vikas Educational Society

PATRON

Dr.S.C.V.RAMANA MURTY NAIDU
Principal,SVCET

ORGANISING BODY

Dr.VALLEM.SRINIVASARAO

HOD- Mechanical Department,SVCET

CONVENER

Mr. V.PRABHAKAR,
Mechanical Department,SVCET,

COORDINATOR

Mr.G.HAREESH,
Mechanical Department,SVCET

ABOUT FDP

Our institution believes in continuous development of allfaculties. As part of this a Faculty Development Program (FDP), is being organized on **FUELS FOR ENERGY**

RESOURCE PERSONS

Dr.S.LAKSHMANA RAJU

Assoc.Professor, Mechanical Department, SSCE

Dr. B.HARISANKHAR RAO,

Assoc.Professor, Mechanical Department,SVCET

OBJECTIVE

To understand Fuels primary purpose is to provide energy

To understand Fuels are essential commodities for every day activities

OUTCOME

Enlightened regarding the known as about practical outcomes of fuels for energy.

REGESTRATION FEE

Research Scholar : Rs 600/-

Academic Faculty : Rs 750/-

Industrial Employees : Rs 900/-

REGISTRATION

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "FUELS FOR ENERGY"

11.07.2022 to 15.07.2022

REGISTRATION FORM

Name :
Designation :
Department :
College :
Contact No. :
Email ID :
Address for the Communication :
Place :
Date :

Bank Account Details:

1.BANK NAME : BANK OF INDIA
2.A/C NO : 868625110000003
3.IFSC CODE : BKID0005665

DECLARATION

I hereby declare that the above details are true to the best of my knowledge

Signature of Participant

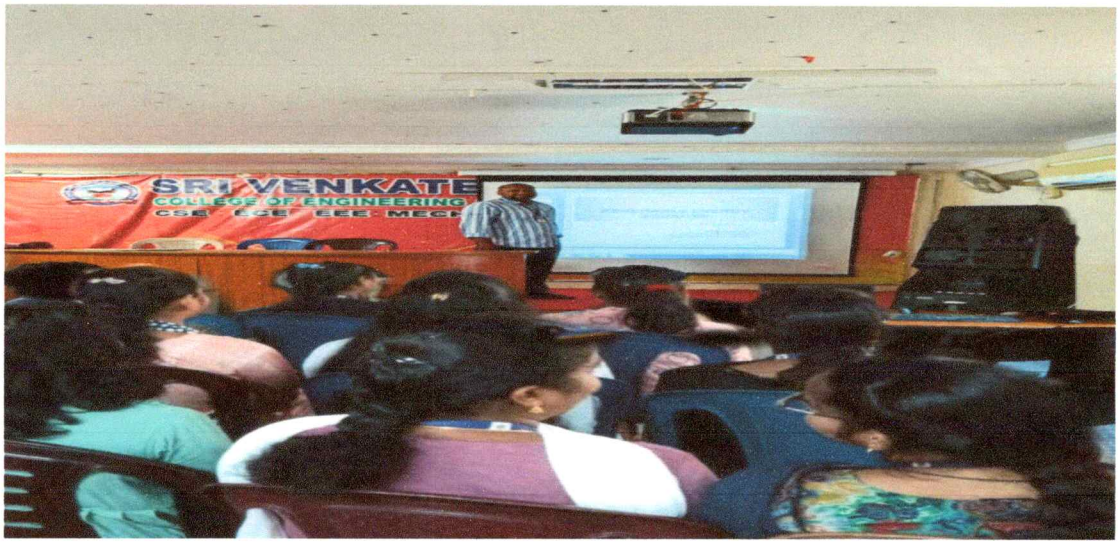
Signature of HoD with seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

Date : 16-07-2022

PROGRAM REPORT

It is to inform that a one week Faculty Development Program on **"FUELS FOR ENERGY"**has been successfully conducted from 11-07-2022 to 15-07-2021 by Mechanical Engineering Department, Sri Venkateswara College of Engineering & Technology.



Resource persons :

1.Dr.S.LAKSHMANA RAJU
Assoc.Professor
Mechanical Department, SSCE

2.Dr. B.HARISANKHAR RAO
Assoc.Professor
Mechanical Department,SVCET

ABOUT PROGRAM

Eminent Resoursepersond have expressed categorically the importance of **FUELS FOR ENERGY,** Allattendies were quite impressed and inspired by the seminar. They exhibit their curiosityand acknowledge the seminar's significance. They consider the attending the seminar is a practical learning opportunity for them.

OBJECTIVES OF THE PROGRAM

The Main Objective of the FDP is is to improved site characterization enhanced foundation design, Fuels primary purpose is to provide energy, and its calorific value is important. Fuels are essential commodities for every day activities, such as providing most of peoples electric power and making transportation possible.

OUTCOMES OF THE PROGRAM

The main outcomes of the FDP is known as about practical outcomes of fuels for energy, Fuels areessential commodities for every day activities.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state of the art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem-solving skills will acquire knowledge Of the design, implementation, and management of information systems of both hardware and Software.

CHIEF PATRON

Dr. B. Sri Rama Murthy
Secretary, VES

PATRON

Dr. S C V Ramana Murty Naidu
Principal, SVCET

RESOURCE PERSON

Mr. G. RAJESH KUMAR M.Tech.
Talent Shine India Pvt.Ltd.

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGULLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

S.BHASKARA RAO M.Tech
Associate Professor & HOD
Department of CSE
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on "Machine Learning and Deep Learning- Trends and Challenges "

20.02.2023 to 25.02.2023

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTUGV,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-970557663
www.svcet.info

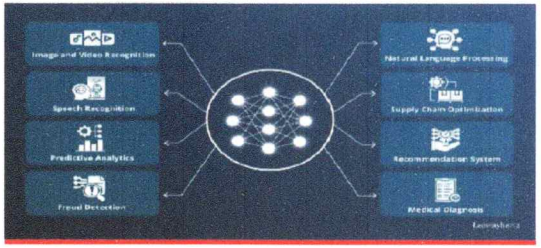
You will, further, learn to use computing and information technology to help solve existing and potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and increased to 120 in the year of 2022. The department of CSE offers many courses that can be chosen as electives bythe students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates.



ABOUT THE PROGRAM

Objectives:

The objectives related to machine learning (ML) and deep learning (DL) trends and challenges are multifaceted, encompassing both the advancement of the field and addressing the hurdles that arise with its growth. Here are some key objectives

i. Advancing AI Capabilities

ii. Automation and Efficiency

iii. Personalization and Recommendation Systems

iv.Healthcare Innovations

Expected Outcomes: One One Week Faculty Development Program on "Machine Learning and Deep Learning- Trends and Challenges "Overall, navigating these trends and challenges in ML and DL requires collaboration across academia, industry, and government, as well as a commitment to ethical, responsible, and sustainable AI development.

One Week Faculty Development Program on "Machine Learning and Deep Learning- Trends and Challenges "

20.02.2023 to 25.02.2023

REGISTRATION FORM

Participant's Name:_____

Educational Qualification:_____

Gender: _____

Department: _____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Signature of Head of the Institution with Seal

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
Approved by AICTE, New Delhi, Affiliated to JNTUGV,Vizianagaram
Office : +91 9705576693 , email: principal_svcet@yahoo.com, website: www.svcet.info

Date:27-02-2023

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "*Machine Learning and Deep Learning- Trends and Challenges*".

Date: 20.02.2023 to 25.02.2023

Resource Person:

Mr.G.RAJESH KUMAR M.Tech
Talent Shine India Pvt.Ltd.

Name of co-ordinator:

S. BHASKARA RAO M.Tech
Associate Professor & HOD
CSE Dept Cell:8019194530
Email:bhaskar.sanapala@gmail.com

Number of Faculty attended: 31

Venue: Seminar Hall, Block - A

Sri Venkateswara College of Engineering and Technology, Civil Department has organized a One Week F.D.P on "***Machine Learning and Deep Learning- Trends and Challenges***" for the faculty members from various institutions By the Resource Persons from NIT Warangal has highlighted following points.

Objectives:

The objectives related to machine learning (ML) and deep learning (DL) trends and challenges are multifaceted, encompassing both the advancement of the field and addressing the hurdles that arise with its growth. Here are some key objectives.

i. Advancing AI Capabilities

ii. Automation and Efficiency

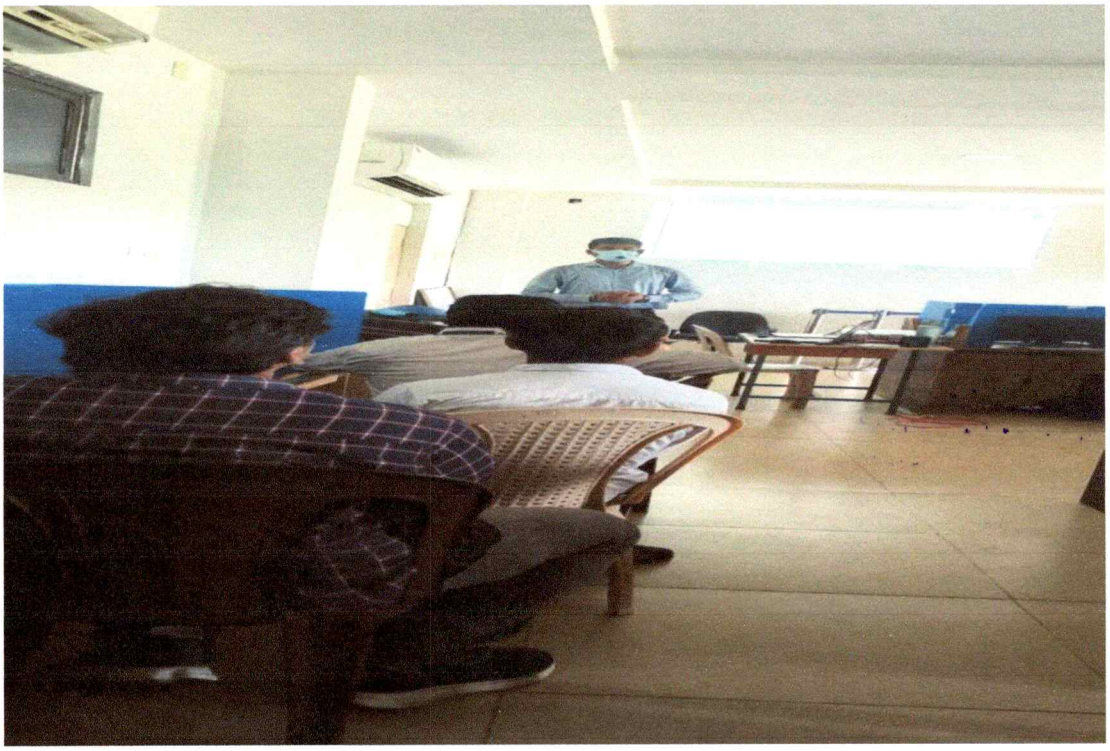
iii. Personalization and Recommendation Systems

iv.Healthcare Innovations

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

Expected Outcomes:

One Day Administrative Training Program on "Machine Learning and Deep Learning-Trends and Challenges "Overall, navigating these trends and challenges in ML and DL requires collaboration across academia, industry, and government, as well as a commitment to ethical, responsible, and sustainable AI development.



PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

About the Institution:

Sri Venkateswara College of Engineering and Technology (SVCET) is one of the colleges functioning under Vikas Educational Society. (1997) is a pioneer in the field of engineering education in Srikakulam district. It was established in the year 2008 under the affiliation of JNTU, Kakinada and approved by AICTE, New Delhi certified by ISO 9001:2015.

SVCET is situated in a spacious 11 acres campus adjacent to NH-16 at Etcherla village. The college is easily accessible to all the districts nearby Srikakulam.

SVCET offers B.Tech Programs in CE, E.E.E, MECH, E.C.E,CSM,& C.S.E,PG Programs, M.B.A, & M.Tech like PE,CS,TE,VLSI & CSE.

SVCET is completely Wi-Fi enabled and equipped with well-established laboratories. The college has focused towards student centric learning atmosphere. The faculty is well qualified, experienced equipped with state of art technologies and dedicated to produce market able products.

About the Department:

The Department of BS&H, Sri Venkateswara College of Engineering and technology was established in the year 2008. All through its parking history of 15 years. The department has always been on a progressive path, thanks to the experienced and dedicated
Faculty members who have a strong commitment towards providing quality engineering education.

Chief Patron:

Dr. B. Srirama Murthy, Secretary,
Vikas Educational Society.

Patron:

Dr. S.C.V Ramana Murthy Naidu,
Principal of SVCET

Convener:

Dr.K.A.Aravind Kumar,
HOD & Asst. Professor
Dept. Of Basic Science & Humanities
Ph.No:9797676763

Coordinator:

Mrs. B. Sudha Rani
Asst. Professor
Dept. of BS&H
Ph.No:8074236210

A One Week FDP Program on" Quality Education Delivery Through Advanced Presentation Soft Skills"

22-08-2022 to 26-08-2023

Organized by

DEPARTMENT OF BASIC SCIENCES & HUMANITIES

SRI VENKATESHWARA COLLEGE OF ENGINEERING AND TECHNOLOGY
(Under the Management of Vikas Educational Society, Srikakulam)
(Approved by AICTE, New Delhi and Affiliated to JNTUV,Vizyianagaram.

VISION:

Emerge as a center excellence and eminence to produce globally competent professionals adorn with social values

MISSION:

Impart a perfect blend of value based, industry relevant, quality education towards employable graduates.

Create facility to become technically competent, communicative and ethically upright.

Objective :

The objective of the program is

1. To ensure overall development of the learner to make oneself reliant and a responsible member of society
2. To create well-rounded individuals.
3. To establish the relationship between for quality education and soft skill endorsement leading to development of learners.

Outcomes of the Program:-

The Faculty Development Program (FDP) on Quality Education Delivery Through Advanced Presentation Soft Skills.

Developing these skills helps children learn to express their ideas clearly and nurture their ideas clearly and nurture their creativity. Presentation skills help pave the way to becoming a confident learner.

ORGANIZING COMMITTEE:

Mr.B.Parandham
Asst. Professor
Dept. of BS&H
Ph.No: 9492543904

Mr A.Appala naidu
Asst. Professor
Dept. of BS&H
Ph.No: 8985139826

Mr P.Venkat rao
Asst. Professor
Dept. of BS&H
Ph.No: 9398787539

Resource Person:

Mr.K.Madhu Kumar
Asst.Professor of English
Sri Sivani Of Engineering College ,
Chilakapalem,Srikakulam.
Ph.No:9989026002

REGISTRATION FORM

A One Week FDP Program on"
Quality Education Delivery Through
Advanced Presentation Soft Skills"

22-08-2022 to 26-08-2023

Name:_____

_____

Department:_____

Contact No.:_____

Email:_____

_____

Signature of the Participant_____

Signature of the HOD_____

Date:_____

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
Approved by AICTE, New Delhi, Affiliated to JNTUGV,Vizianagaram
Office : +91 9705576693 , email: principal_svcet@yahoo.com, website: www.svcet.info

Date: 28.08.2022.

PROGRAM REPORT

Name of the Event:

One Week FDP on "QUALITY EDUCATION DELIVERY THROUGH ADVANCED PRESENTATION SOFT SKILLS".

Date: 22.08.2022 to 26.08.2022

Resource Person:

Mr. K. Madhu Kumar
Asst. Professor of English
Sri Sivani of Engineering College,
Chilakapalem, Srikakulam.
Ph.No:9989026002

Name of the Coordinator:

Mrs. B. Sudha Rani
Assistant Professor of English
Department of BS&H
Mobile number: 8074236210
E-Mail ID:hodbsh.svcet@gmail.com

Number of Faculty Attended: 25
Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Dept. of Basic Science & Humanities has organized a One Week FDP on "QUALITY EDUCATION DELIVERY THROUGH ADVANCED PRESENTATION SOFT SKILLS" for the faculty members from various institutions. The Resource Person from Sri Sivani of Engineering College has highlighted following points.

Objectives:

The objective of the program is
1. To ensure overall development of the learner to make oneself reliant and a responsible member of society
2. To create well-rounded individuals.

3. To establish the relationship between for quality education and soft skill endorsement leading to development of learners.

Outcomes of the Program:-

Developing these skills helps children learn to express their ideas clearly and nurture their ideas clearly and nurture their creativity. Presentation skills help pave the way to becoming a confident learner.

FDP on "QUALITY EDUCATION DELIVERY THROUGH ADVANCED PRESENTATION SOFT SKILLS"

B. Sudharani
COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science andtechnology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the- art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem solving skills will acquire knowledge of the design, implementation, and management of information systems of both hardware and software. You will, further, learn to use computing and information technology to help solve existing and

CHIEF PATRON

Dr. B. Sri Rama Murthy
Seceratery
VIKAS EDUCATIONAL SOCIETY

PATRON

Dr. S C V Ramana Murty Naidu
Principal, SVCET

RESOURCE PERSON

S.BHASKARA RAO
Associate Professor & Head
Dept of CSE
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGU LLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

S.S.S. R .M RAJUPAIDI
Assistant Professor
Dept. of CSE
MOBILE NO : 9491936573
Email ID: pssrmraju@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Day Administrative Training Program on "How to Assemble the Computer and its Maintenance"

16.02.2023

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Affiliated to JNTUGV , Vizianagaram &
Approved by AICTE, New Delhi)
Etcherla, SrikakulamDist-532410
Andhra Pradesh- 532410
Phone: +91-9440220356
www.svcet.info

Potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and increased to 120 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE. The department of CSE offers many courses that can be chosen as electives bythe students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes. The department is working for the improvement of Industry –Institute Interaction in terms of academics & research and also for the development of infrastructure to match the needs of the industry.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates

ABOUT THE PROGRAM

.**Objective:** The objective of this training program is to provide administrative staff with hands-on experience and technical knowledge in assembling computer hardware and performing routine maintenance tasks. By the end of the program, participants will be able to identify and install various computer components, understand their functions, and carry out basic troubleshooting and maintenance procedures. This training aims to improve the efficiency and self-reliance of administrative teams in managing and maintaining computer systems, reducing the need for external technical support, and minimizing computer downtime within their organization.

Outcomes: By the end of the training program, participants will have gained practical skills and confidence in assembling computer hardware and performing essential maintenance tasks. They will be able to independently identify, install, and troubleshoot various computer components, leading to improved operational efficiency and reduced dependency on external technical support.

One Day Administrative Training Program on "How to Assemble the Computer and its Maintenance"

16.02.2023

Participant's Name:_____

Educational Qualification:_____

Gender:_____

Department:_____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Sign of Head of the Institution with Seal

PRINCIPAL
Sri Venkateswara [illegible] of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

Date: 17.02.2023.

PROGRAM REPORT

Name of the Program: One Day Administrative Training Program on **"How to Assemble the Computer and its Maintenance"**

Date: 16.02.2023

Resource person:

S.BHASKARA RAO
Associate Professor& Head
Dept of CSE
Cell: 8019194530
Email:bhaskar.sanapala@gmail.com

Name of coordinator:
S.S.S. R .M RAJUPAIDI
Assistant Professor
Department of Computer Science and Engineering
MOBILENO: 9491936573
Email ID : pssrmraju@gmail.com
csehod@svcetcherla.com

Number of Non-Teaching Staff attended: 21

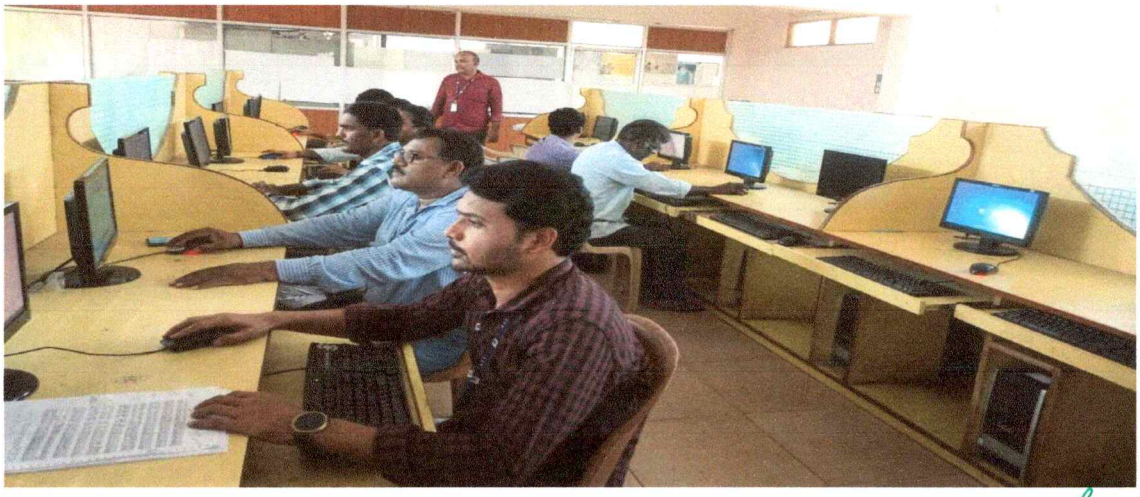
Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Day Administrative Training Program on **"How to Assemble the Computer and its Maintenance "** from various Departments By the Resource Person from Computer Science Engineering and Technology, Etcherla, Srikakulam has highlighted following points.

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

Objective of the program: The objective of this training program is to provide administrative staff with hands-on experience and technical knowledge in assembling computer hardware and performing routine maintenance tasks. By the end of the program, participants will be able to identify and install various computer components, understand their functions, and carry out basic troubleshooting and maintenance procedures. This training aims to improve the efficiency and self-reliance of administrative teams in managing and maintaining computer systems, reducing the need for external technical support, and minimizing computer downtime within their organization.

Outcomes: By the end of the training program, participants will have gained practical skills and confidence in assembling computer hardware and performing essential maintenance tasks. They will be able to independently identify, install, and troubleshoot various computer components, leading to improved operational efficiency and reduced dependency on external technical support. The program will also foster a proactive approach to computer maintenance, ensuring longer lifespan and better performance of the organization's computer systems. Ultimately, the training will enhance the technical competency of the administrative staff, contributing to a more self-sufficient and effective administrative environment.



COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"ENTREPRENEURSHIP DEVELOPMENT"

07.02.2022 to 11.02.2022

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MANAGEMENT STUDIES

SRI VENKATESWARA COLLEGE OF ENGINEERING&TECHNOLOGY

ISO 9001:2015Certified

(Approved by AICTE, New Delhi & Affiliated to JNTUG, Vizianagaram)

Andhra Pradesh- 532410

Phone:+91-9705576693

www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate program in MBA (Master of Business Administration) with specializations HR, Finance, Marketing.

It has an exclusive departmental library with reference books, in order to develop the innate skills of students. Everyday two hours are dedicated for seminars, team assignments, group discussions and various business economic related activities. Students are encouraged to do regular case studies enabling them to understand the intricacies of management.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements. Training programme on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. A series of personality development programs are being conducted to encourage students to improve managerial skills.

VISION:

To enhance the managerial abilities of the students with holistic approach for global employment and entrepreneurship.

MISSION

1. To facilitate and promote excellent learning through knowledge dissemination and training.
2. To promote conductive ambience of learning, growth & professionalism in both students and employees.
3. To inculcate respect for all and to take care of everyone and allow them to manifest their highest potential through the tasks they do.

CHIEF PATRON

Dr. B. Sri Rama Murthy,
Secretary, Vikas Educational Society

PATRON

Dr.S.C.V.Ramana Murthy Naidu,
Principal, SVCET

Convener:
Smt. Dr.k.Satyam, Professor and Head, Department of Management Studies

Coordinator:
Mr. P.Venkateswara rao,
Assistant Professor,
Department of Management Studies

Resource Persons:

Dr.B.Venkata Rao,
Associate Professor,
Miracle Engineering college
Mob:+ 9490105045
e-mail: k.satyam28@gmail.com

Dr.k.Satyam,
Professor,
Sri Venkateswara College of Engineering and Technology
Mob:+918897162605
e-mail:venkat.5412@gmail.com

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in innovation.

Outcome of the program:

All the participants in a one week faculty development program on**"ENTREPRENEURSHIP DEVELOPMENT** "realize the importance.

IMPORTANT DATES

Last date for registration:22.08.2022

Intimation to the participants:12.08.2022

For More Details:

Convener: 8897162605,

Coordinator: 9502236098

www.svcet.info

email: hodmba.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "ENTREPRENEURSHIP DEVELOPMENT"

07.02.2022 to 11.02.2022

REGISTRATION FORM

Name of the faculty:

Designation:

Department:

College:

Phone number:

E-Mail Id:

Address for communication:

Signature of faculty:

Date:

Station:

Registration Fee PG students and Research Scholars: Rs.1000/-

Faculty Members: Rs.1500

Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Signature of the Head of the Institution with seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

Date: 14.02.2022

PROGRAM REPORT

Name of the Program: a One Week Faculty Development Program On **"ENTREPRENEURSHIP DEVELOPMENT "**

Date: 07.02.2022 to 11.02.2022

Time: 10.00AM to 4.00PM.

Resource person's details:

1. Name: B.Venkata Rao
   Designation: Professo
   Department: MBA
   Organization: Miracle Engineering College
   Email id: venkat5412@gmail.com

2. Name: Dr.k.Satyam,
   Designation: Professor
   Department: MBA
   Organization: Sri Venkateswara College of Engineering and Technology
   Email id:k.satyam28@gmail.com

Coordinator: P.Venkateswara rao, Assistant Professor,
Department of management studies,
Number of Participants: 31

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in entrepreneurial skills.

OUTCOME OF THE PROGRAM

All the participants in a one week faculty development program on "**ENTREPRENEURSHIP DEVELOPMENT** "realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RECENT ADVANCES IN DRONE TECHNOLOGY IN CIVILENGINEERING"

20.09.2021 to 25.09.2021

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF

DEPARTMENT OF CIVIL ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE- New Delhi,

Affiliated to JNTU K – Kakinada.

Andhra Pradesh- 532410

Phone:+91-9705576693

www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt.

About Department

The Civil Engineering Department of SVCET was established in 2014. The department is currently offering B.Tech in Civil Engineering.

The Civil Engineering Department has the state of art infrastructure with well equipped labs, software and computer center .

.They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of Civil Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. The department is also offering consultancy services in the areas of Material testing, Mix design and Analysis of structures. The clients are from R&B, RWS, Irrigation etc.

VISION:

Emerge as a Center of pre-eminence in Engineering, education, research and services.

MISSION:

M1) To produce graduates with scientific and technical knowledge and excellent engineering skills for professional practice, employment, advanced study and research.

M2) To inculcate professional and ethical values related to industry, society and environment.

M3) To interact with industries, to meet their requirements through employable graduates.

CHIEF PATRON

Dr. B. Sri Rama Murthy, Secretary,

Vikas Educational Society.

PATRON

Dr. S.C.V Ramana Murthy Naidu,
Principal, SVCET

Convener:

V.K.Chakravarthi,

Associate Professor and Head,

Civil Engineering Department

Coordinator:

Miss. N. Leela Rani
Assistant Professor,
Department of Civil Engineering

Resource Persons:

Dr. P. Revanth Kumar,
Assistant Professor,
Department of Civil Engineering,

Sri Sivani College of Engineering, Chilakapalem.

Mr.P. Jagannadha Rao,

Assistant Professor,
Department of Civil Engineering,
Sri Venkateswara College of Engineering and Technology, Etcherla.

Who can attend:

The faculty members, PG students, Research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging applications of the Remote Sensing and GIS for Civil Engineering professionals to understand themselves knowledge in innovation.

For More Details:

Convener: 9000832237,9440546083,

Coordinator: 8985017059

www.svcet.info

email: civilhod.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RECENT ADVANCES IN DRONE TECHNOLOGY IN CIVILENGINEERING"

REGISTRATION FORM

Name of The Faculty:

Designation:

Department:

College:

Phone No:

E-Mail Id:

Adress For Communication:

Signature:

Date:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-
Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Last date for registration:15.09.2021
Intimation to the participants:18.09.2021

Signature of the Head of the Institution with Seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date:28.09.2021

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "*Recent Advances in Drone Technology in Civil Engineering*".

Date: 20-09-2021 to 25-09-2021.

Resource Person:

1. **Dr P. Revanth Kumar**, Assitant Professor,
Department of Civil Engineering,
Sri Sivani College of Engineering, Srikakulam.

2. **P. Jagannadharao**, Assistant Professor,
Department of Civil Engineering,
Sri Venkateswara College of Engineering and Technology, Etcherla.

Name of co-ordinator:
Miss. N. Leela Rani

Assistant Professor
Department of Civil
Mobile number: 8985017059
e-Mail ID:civilhod.svcet@gmail.com

Number of Faculty attended : 29

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Civil Department has organized a One Week F.D.P on ***"Recent Advances in Drone Technology in Civil Engineering"***, for the faculty members from various institutions. By the Resource Persons the highlighted following points are as follows.

Objectives:

- To learn the various challenges in the Topographic Mapping and Land Survey in Civil Engineering Aspects.
- To learn the different challenges regarding the Remote Monitoring.
- To acquire the knowledge regarding Enhanced land Visualization Concepts.

Outcome of the Program:

- The faculty has learned the various challenges in the Topographical Mapping and Land Survey in the aspects Civil Engineering.
- To learn the different challenges regarding the Remote Monitoring.
- To acquire the knowledge regarding Enhanced land Visualization Concepts.

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Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Fig: Lecture by the Resource Person

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"POWER ELECTRONICS FOR RENEWABLE ENERGY SYSTEMS"

27.09.2021 to 01.10.2021

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

ISO 9001:2015Certified
(AffiliatedtoJNTUGV, Vizianagaram&
Approvedby AICTE NEW DELHI)
Andhra Pradesh- 532410
Phone: +91-9705576693
www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in Srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate programs in EEE (Electrical and Electronics of Engineering) with specialization Power Electronics, Control Systems

It has an exclusive departmental library with reference books, in order to develop the innate skills of students everyday two hours are dedicated for seminars, team assignments, group discussions and various business and electrical related activities. Students are encouraged to do regular case studies enabling them to understand the Electrical related activities.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.

Training program on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. a series of personality development programs are being conducted to encourage students to improve skills.

CHIEFPATRON

Dr. B. Sri Rama Murthy,
Secretary, SVC

PATRON
Dr.S.C.V.Ramana Murthy Naidu,
Principal,SVCET

Convener:
Smt. A. Apparao,Associate Professor and Head,
Department of Electrical and Electronics Engineering

Coordinator:
Mr. Praveen
Assistant Professor,
Department of Electrical and Electronics Engineering

Resource Person:

Dr.K.Bhaskar Rao,
Professor, Dept. Electrical and Electronics Engineering
Vignan Institute of Information Technology
Duvvada
Mob: +917995784048
E-mail id: bhaskar90@gmail.com

ABOUT THE PROGRAM

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the electrical professionals to understand themselves knowledge in innovation.

Outcome of the program:

All the participants in A One Week Faculty Development Program on **"POWER ELECTRONICS FOR RENEWABLE ENERGY SYSTEMS"**

For More Details:

Convener:9440436840,

Coordinator:7780495049

www.svcet.info

email:3esvcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "POWER ELECTRONICS FOR RENWABLE ENERGY SYSTEMS"

REGISTRATION FORM

NAME OF THE FACULTY:
DESIGNATION:
DEPARTMENT:
COLLEGE:
PHONE NO:
E-Mail ID:
ADRESS FOR COMMUNICATION:

SIGNATURE:
REMARKS (IF ANY):
DATE:
STATION:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:566510110005930
3. IFSC CODE:BKID0005665

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

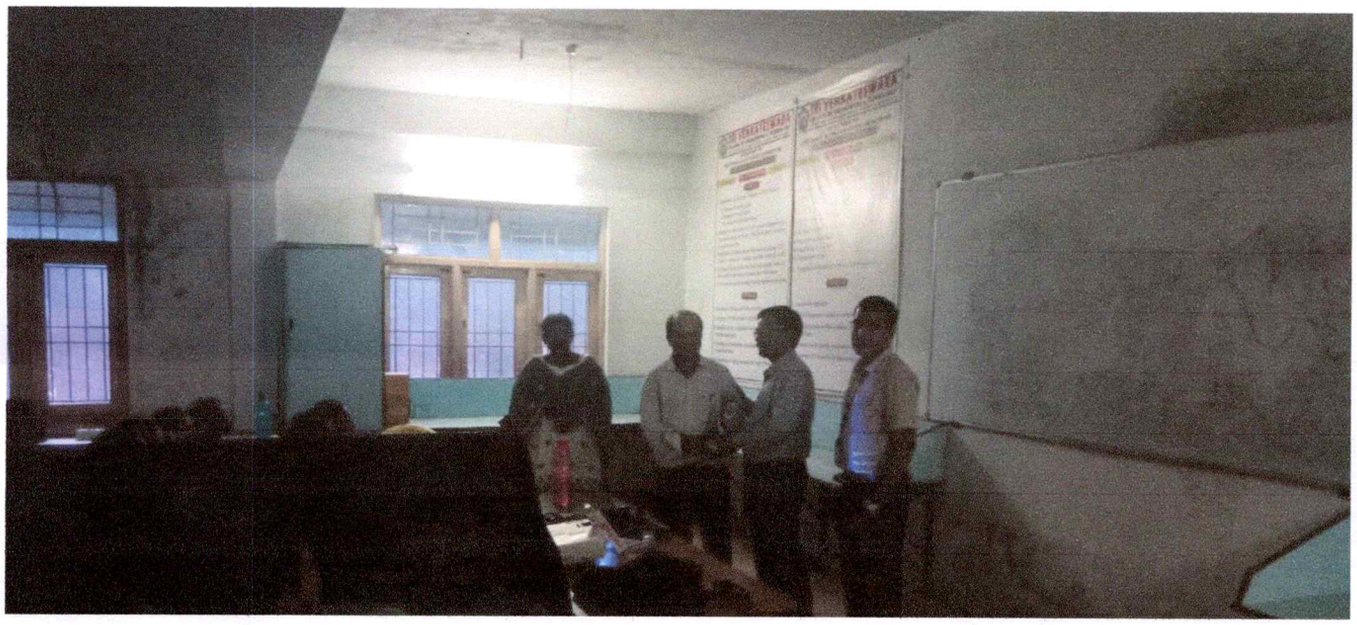
Date: 04.10.2021

PROGRAM REPORT

Name of the Program: A One Week Faculty Development Program On **"POWER ELECTRONICS FOR RENEWABLE ENERGY SYSTEMS"**

Date: 27.09.2021 to 01.10.2021

Time: 10.00AM to 4.00PM.



PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

Resource person's details:

Name: K. Bhaskara Rao,
Designation: Professor
Department: EEE
Organization: Vignan's Institute of Information Technology,
Duvvada
Mob: + 917995784048
Email id:bhaskar90@gmail.com

Coordinator: K.Praveen, Assistant Professor,

Department of Electrical and Electronics Engineering,

Number of Participants: 30

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the emerging electrical professionals to

Understand themselves knowledge in entrepreneurial skills.

OUTCOME OF THE PROGRAM

All the participants in a one-week faculty development program on **"POWER ELECTRONICS FOR RENEWABLE ENERGY SYSTEMS** "realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME (FDP) ON

Machine Learning Application In Signal Processing And Communication Engineering

4th to 8th January 2022

Organized by

Electronics & Communication Department , SVCET Etcherla

About the FDP: Machine Learning often plays a pivotal role in the evolution from data storage to decision-making systems reliant on vast databases, including signals sourced from sensor networks, internet services, or communication systems. This transition necessitates the development of both computational solutions and innovative models. Signal processing stands at the nexus of science and daily life. While the concept may initially appear dauntingly complex, many individuals, including scientists, have been engaging in it unwittingly for years. The essence of experimental science lies in acquiring, shaping, and transforming data, refining it to facilitate enhanced analysis and the extraction of valuable insights. Incorporating concepts of modeling and algorithms elevates these practices into a distinct scientific discipline. The objective of the workshop is to foster synergy between research on Machine Learning methodologies and their practical applications in Signal Processing, encompassing audio, image, and biomedical signal processing domains.

Major Course Contents:

1. Introduction to Machine Learning (ML)
2. Signal Processing Fundamentals and Applications
3. Audio Signal Processing
4. Supervised and Unsupervised Learning Techniques
5. Classifiers: Support Vector Machine, Decision Tree, and Random Forest
6. Dimensionality Reduction Methods: PCA, LDA, etc.
7. Neural Networks, Convolutional Neural Networks (CNN), and Deep Learning
8. Machine Learning for Signal Processing
9. Building Applications with Deep Architectures
10. Pattern Recognition and Image Processing
11. Machine Learning in Computer Vision Applications
12. Convolutional Neural Networks for Audio and Video Processing
13. Modelling and Optimization of Deep Architectures
14. Research Challenges and Case Studies in ML for Signal Processing
15. Case Studies in ML for Speech, Image, and Biomedical Applications
16. Hands-on Session: ML/DL Applications in Speech Processing, Image Processing, and Biomedical Applications using Python and MATLAB

The programme will be conducted by the Resource person from AITAM Tekkali, Academicians in the concerned field are invited to deliver lectures in the programme. Speakers from industries are also expected to deliver as part of the course.

Registration Fee Particulars:

Participants need to pay the Registration Fee Online using the following details:-

Faculty and Research Scholars	**Rs.1000/-**
Industry Participants	**Rs.2000/-**

Online Transfer Details

BANK NAME:BANK OF INDIA
A/C.NO:868625110000003
IFSC CODE:BKID0005665

How to apply:

Participants are required to fill the registration form and scanned it and send to the convenor through email.

Selection Criteria:

Selection will be done based on first-come-first-serve basis to a maximum number of 30 (sixty). Additionally, 10 participants from industry are allowed to participate. The list of selected participants will be intimated through e-mail.

Important Dates:

Last date (Application)	**30.12.2021**
Selection List by E- mail	**31.02.2021**
Duration	**04.01.2022 to 08.01.2022**

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME (FDP) ON

Machine Learning Application In Signal Processing And Communication Engineering

4th to 8th January 2022

Organized by

Electronics & Communication Department , SVCET Etcherla

About SVCET: Sri Venkateswara College of Engineering & Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department of Electronics &Communication Engineering:

The Electronics & communication Engineering Department of SVCET was established in 2008. The department is currently offering UG Program B.Tech in ECE and PG Program MTech in VLSI Design .

The Electronics & communication Engineering Department has the state of art infrastructure with well equipped labs, software and computer center They are supported by experienced and qualified faculty.

Department has the state of art infrastructure with well equipped labs, software and computer center They are supported by experienced and qualified faculty.

The laboratory facilities are available in all subject areas of ECE Engineering. In addition to theregular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands

the needs of social body in the surrounding situations as well as in the research projects. are from R&B, RWS, Irrigation.

Department VISION

Emerge as a Center of pre-eminence in Electronics and Communication Engineering education, research and services.

Department MISSION

M1. To produce graduates with scientific and technical knowledge and excellent electronics and communication engineering skills for professional practice, employment, advanced study and research.

M2. To inculcate professional and ethical values related to industry, society and environment.

M3. To interact with industries, to meet their requirements through employable

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
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(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date:10.01.2022

PROGRAM REPORT

Name of the Program:

One Week Faculty Development Program on **" Machine Learning Application In Signal Processing And Communication Engineering"**

Date: 04.07.2022 to 08.07.2022

Resource Person:

1.Dr. D.Yugandhar,
Professor, Dept. of ECE,
Aditya Institute of Technology and Management (AITAM), Tekkali .
Srikakulam, Andhra Pradesh

2.Mr. P. Mohan Krishna,
Assistant Professor,
Dept. of ECE
Sri Venkateswara College of Engineering and Technology
Srikakulam, Andhra Pradesh

Name of co-ordinator:

Mr. K.Srinivas Rao
Assistant Professor
Department of ECE
Mobile number: 9985848985.
e-Mail ID:hodece.svcet@gmail.com

Number of Faculty attended : 28

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of **Electronics & Communication** Engineering has organized a One Week F.D.P on **" Machine Learning Application In Signal Processing And Communication Engineering "** for the faculty members from various institutions By the Resource Persons from Various Autonomous Colleges.

Objective Of the program :

- This Faculty Development Program (FDP) aims to cater to young faculty members in engineering colleges and research scholars, acquainting them with the latest trends and challenges in Machine Learning in Signal Processing applications.
- The program will cover essential topics including algorithm design, architecture development, and design methodology. Its vision is to expand knowledge and technology in specialized areas of advanced electronics through research, training, discussions, and brainstorming sessions. It seeks to foster the development of future leaders and innovators among young faculty members, scientists, students, and researchers.

Outcomes of the program :

- Participants would gain a strong theoretical background in machine learning applications relevant to signal processing and communication engineering.
- They would acquire practical skills through hands-on sessions and quizzes.
- The program aimed to enhance the knowledge and skills of faculty members, research scholars, and students in algorithm development, dynamic system modeling, signal processing, image processing, machine learning, deep learning, transfer learning, Python integration, and hardware support using MATLAB and Simulink.

FDP session conducted by Resource person Dr. D.Yugandhar

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RENEWABLE ENERGY TECHNOLOGIES & SUSTAINABILITY"

20.09.2021 to 24.09.2021

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MECHANICAL ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

ISO 9001:2015 Certified
(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.inf o

ABOUT INSTITUTION

Sri Venkateswara College of Engineering & Technology was established in 2008 by VIKAS EDUCATIONAL SOCIETY(1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls. Sri VENKATESWARA College of Engineering & Technology is committed to "impart quality education to the youth enable them the right attitude, professional competancy and inculcate ethical values"

ABOUT DEPARTMENT

Mechanical Engineering Department was established in the year of 2009. The Department is offering four year UG program with intake of 120 & Two years PG program in the specialization of "Thermal Engineering" from the year 2014 with intake of 18.The strength of the department lies with dedicated and enthusiastic staff and most of them are well qualified from reputed institutions with different specialization and experienced. The faculty is focused towards inculcating technical creativity in the students along with theoretical as well as practical knowledge. The excellent facilities are available to achieve this aim. The department is having well equipped laboratories and provides excellent facilities for gaining practical knowledge.

VISION

Emerge as a Center of pre-eminence in Mechanical Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent mechanical engineering skills for professional practice, employment, advanced study and research.

To inculcate professional and ethical values related to industry, society and environment.

CHIEF PATRON

Dr.B.SRIRAMAMURTY

Secretary, Vikas Educational Society

PATRON

Dr.S.C.V. RAMANA MURTY NAIDU

Principal, SVCET

CONVENER

Mr.B.SUDHAKAR RAO

Mechanical Department, SVCET

COORDINATOR

Mr. G. HAREESH

Mechanical Department, SVCET

ABOUT FDP

Our institution believes in continuous development of all faculties. As part of this a Faculty Development Program (FDP), is being organized on **RENEWABLE ENERGY TECHNOLOGIES & SUSTAINABILITY**

RESOURCE PERSONS

Mr Mr.K. KAMALAKAR,

Asst. Professor, BITS, Visakhapatnam-48

Dr.N. MAHESH KUMAR

Assoc. Professor, Mechanical Dept, Svcet

OBJECTIVES

To understand cyber-physical systems (CPS)

To understand automation and data exchange in manufacturing technologies

To understand industrial internet of things

OUTCOMES

Enlightened regarding the Fourth Industrial Revolution is the trend towards automation.

Regestration Fee:

Research Scholar : Rs 500/-

Academic Faculty : Rs 800/-

Industrial Employees : Rs 1000/-

REGISTRATION

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "RENEWABLE ENERGY TECHNOLOGIES & SUSTAINABILITY"

20.09.2021 to 24.09.2021

REGISTRATION FORM

Name :
Designation :
Department :
College :
Contact No. :
Email ID :
Address for the Communication :
Place :
Date :

Bank Account Details:

1.BANK NAME : BANK OF INDIA
2.A/C NO : 868625110000003
3.IFSC CODE : BKID0005665

DECLARATION

I hereby declare that the above details are true to the best of my knowledge

Signature of Participant

Signature of HoD with seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY

ISO 9001:2015 Certified

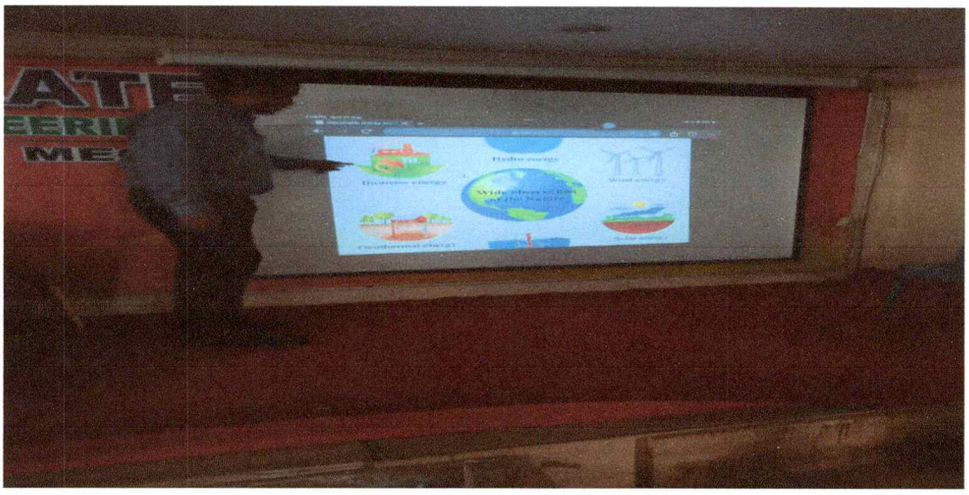
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)

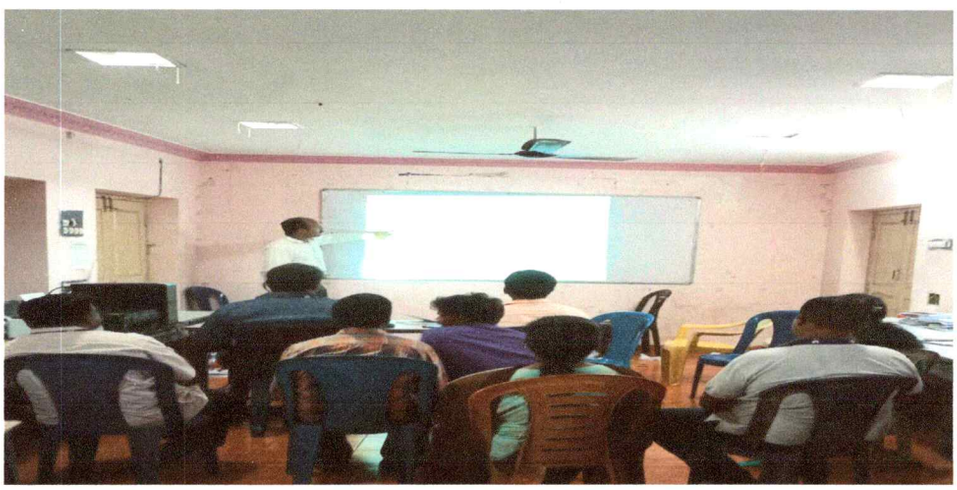
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date : 25-09-2021

PROGRAM REPORT

It is to inform that one week Faculty Development Program on **"RENEWABLE ENERGY TECHNOLOGIES & SUSTAINABILITY"**has been successfully conducted from 20-09-2021 to 24-09-2021 by Mechanical Engineering Department, Sri Venkateswara College of Engineering & Technology.





PRINCIPAL
Sri Venkateswara College of Engineering
ETCHERLA, Srikakulam

Resource persons :

1.Mr.K.KAMALAKAR
Asst.Professor
BITS,VISAKHAPATNAM-48

2.Dr.N.MAHESH KUMAR
Assoc.Professor
Mechanical Department, SVCET

ABOUT PROGRAM

Eminent Resource persons have expressed categorically the importance of **RENEWABLE ENERGY TECHNOLOGIES & SUSTAINABILITY,** All attendees were quite impressed and inspired by the seminar. They exhibit their curiosity and acknowledge the seminar's significance. They consider the attending the seminar is a practical learning opportunity for them.

OBJECTIVES OF THE PROGRAM

The Main Objective of the FDP is is to Reduce dependency on fossil fuels and enhance energy security. Mitigate climate change by lowering greenhouse gas emissions. Encourage economic growth and job creation. Improve public health and environmental quality.

The main purposes of Renewable energy Technologies Generating energy that produces no greenhouse gas emissions from fossil fuels and reduces some types of air pollution. Diversifying energy supply and reducing dependence on imported fuels.

OUTCOMES OF THE PROGRAM

Faculty members who participated in the program is to develop in-depth knowledge for the following: Various renewable energy resources available at a location and assessments of its potential, using tools and techniques, Photosynthesis. Estimation of woody biomass, non woody biomass and wastes, ASTM standards.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state of the art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem solving skills will acquire knowledge Of the design, implementation, and management of information systems of both hardware and Software.

CHIEF PATRON

Dr. B. Sri Rama Murthy
Secretary, VES

PATRON

Dr. S C V Ramana Murty Naidu
Principal, SVCET

RESOURCE PERSON

Dr. CH. RAMESH M.Tech, Ph.D.
Associate Professor
Department of CSE,
AITAM
Tekkali, Srikakulam

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGULLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

S.BHASKARA RAO M.Tech
Associate Professor & HOD
Department of CSE
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

One Week Faculty Development Program on "Use of ICT in Education for Online and Blended Learning"

06.12.2021 to 11.12.2021

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi and Affiliated to JNTU KAKINADA,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-970557663
www.svcet.info

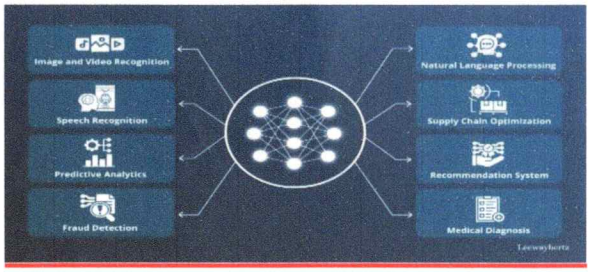
You will, further, learn to use computing and information technology to help solve existing and potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and Increased to 120 in the year of 2022.. The department of CSE offers many courses that can be chosen as electives bythe students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates.



ABOUT THE PROGRAM

Objectives: The objective of leveraging Information and Communication Technology (ICT) in education for online and blended learning is to enhance the quality, accessibility, and flexibility of education delivery. Here are some key objectives.

i.Enhancing Access to Education:

ii.Facilitating Personalized Learning

iii.Promoting Collaborative Learning

iv.Increasing Engagement

Expected Outcomes: One Week Faculty Development Program on Program on "Use of ICT in Education for Online and Blended Learning" the expected output of using ICT in education for online and blended learning is a transformative shift towards more accessible, flexible, engaging, and effective learning experiences that empower learners to thrive in the digital.

One Week Faculty Development Program on "Use of ICT in Education for Online and Blended Learning"

06.12.2021 to 11.12.2021

REGISTRATION FORM

Participant's Name:_____

Educational Qualification:_____

Gender: _____

Department: _____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Signature of Head of the Institution with Seal

PRINCIPAL

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date:13.12.2021

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "Use of ICT in Education for Online and Blended Learning".

Date: 06-12-2021 to 11-12-2021.

Resource Person:

Dr. CH. RAMESH M.Tech, Ph.D.
Assistant Professor&HOD,
Department of CSE,
AITAM,
Tekkali, Srikakulam.

Name of co-ordinator:

S.BHASKARA RAO M.Tech.
Assistant. Professor&HOD
CSE Dept Cell:8019194530
Email:bhaskar.sanapala@gmail.com

Number of Faculty attended: 31

Venue: Seminar Hall, Block - A

Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Week F.D.P on "Use of ICT in Education for Online and Blended Learning" for the faculty members from various institutions by the Resource Person from AITAM, Srikakulam has highlighted following points.

Objectives:

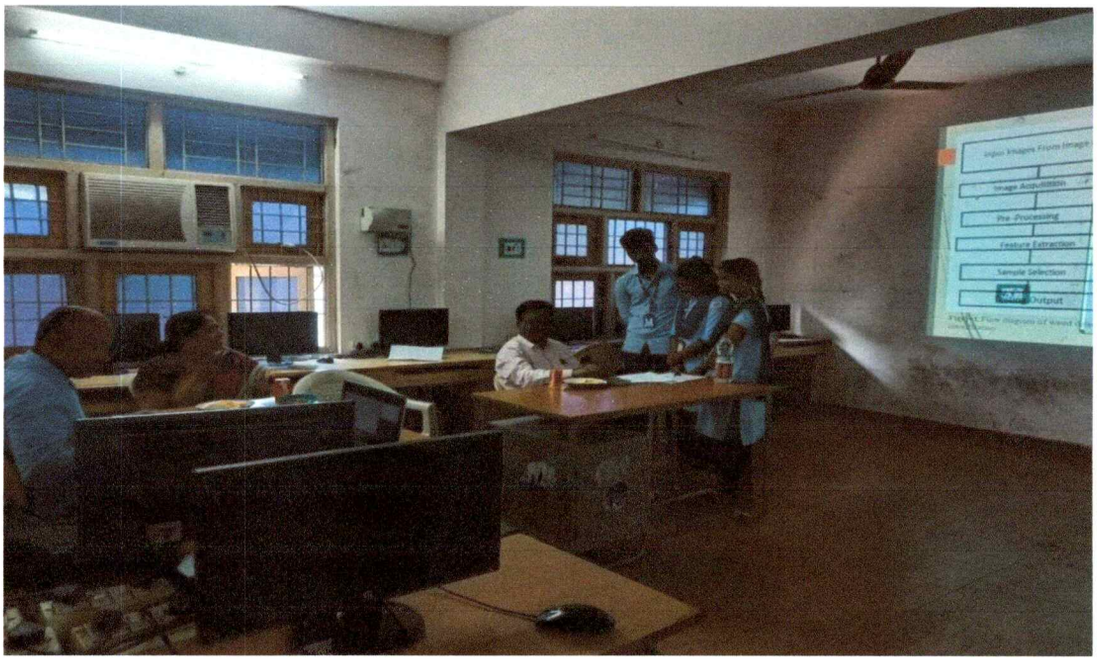
The objective of leveraging Information and Communication Technology (ICT) in education for online and blended learning is to enhance the quality, accessibility, and flexibility of education delivery. Here are some key objectives.

i. Enhancing Access to Education:
ii. Facilitating Personalized Learning
iii. Promoting Collaborative Learning
iv. Increasing Engagement

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

Expected Outcomes:

One Week Faculty Development Program on Program on "Use of ICT in Education for Online and Blended Learning" the expected output of using ICT in education for online and blended learning is a transformative shift towards more accessible, flexible, engaging, and effective learning experiences that empower learners to thrive in the digital.



PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

About the Institution:

Sri Venkateswara College of Engineering and Technology (SVCET) is one of the colleges functioning under Vikas Educational Society. (1997) is a pioneer in the field of engineering education in Srikakulam district. It was established in the year 2008 under the affiliation of JNTU, Kakinada and approved by AICTE, New Delhi certified by ISO 9001:2015.

SVCET is situated in a spacious 11 acres campus adjacent to NH-16 at Etcherla village. The college is easily accessible to all the districts nearby Srikakulam.

SVCET offers B.Tech Programs in CE, E.E.E, MECH, E.C.E,CSM,& C.S.E,PG Programs, M.B.A, & M.Tech like PE,CS,TE,VLSI & CSE.

SVCET is completely Wi-Fi enabled and equipped with well-established laboratories. The college has focused towards student centric learning atmosphere. The faculty is well qualified, experienced equipped with state of art technologies and dedicated to produce market able products.

About the Department:

The Department of BS&H, Sri Venkateswara College of Engineering and technology was established in the year 2008. All through its parking history of 14 years. The department has always been on a progressive path, thanks to the experienced and dedicated
Faculty members who have a strong commitment towards providing quality engineering education.

Chief Patron:

Dr. B. Srirama Murthy, Secretary,
Vikas Educational Society.

Patron:

Dr. S.C.V Ramana Murthy Naidu,
Principal of SVCET

Convener:

Dr. P. Prasanna Kumar,
HOD & Asst. Professor
Dept. Of Basic Science & Humanities

Coordinator:

Mrs. B. Sudha Rani
Asst. Professor
Dept. of BS&H
Ph.No:8074236210

A One Week FDP Program on" Communication & Professional Development "

25-10-2021 to 29-10-2021

Organized by

DEPARTMENT OF BASIC SCIENCES & HUMANITIES

SRI VENKATESHWARA COLLEGE OF ENGINEERING AND TECHNOLOGY
(Under the Management of Vikas Educational Society, Srikakulam)
(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada,

VISION:

Emerge as a center excellence and eminence to produce globally competent professionals adorn with social values

MISSION:

Impart a perfect blend of value based, industry relevant, quality education towards employable graduates.

Create facility to become technically competent, communicative and ethically upright.

Objective :

The objective of the program is:-

1. To build consensus and facilitate knowledge sharing to achieve positive change in development initiatives.
2. The use of oral, written, digital, or visual forms of information delivery in work place content.

Outcomes of the program:-

1. Creates better relationships. Relationships built on the solid ground of good communication tend to be storage and can even help participants find opportunities for personal growth.
2. Helps handle conflicts better, increases self-awareness, builds empathy and trust.

ORGANIZING COMMITTEE:

Mr.B.Parandham
Asst. Professor
Dept. of BS&H
Ph.No: 9492543904

Mr A.Appala naidu
Asst. Professor
Dept. of BS&H
Ph.No: 8985139826

Mr P.Venkat rao
Asst. Professor
Dept. of BS&H
Ph.No: 9398787539

Resource Person:

Mr.K.Madhu Kumar
Asst.Professor of English
Sri Sivani Of Engineering College ,
Chilakapalem,Srikakulam.
Ph.No:9989026002

REGISTRATION FORM

A One Week FDP Program on" Communication & Professional Development "

25-10-2021 to 29-10-2021

Name:_____

_____

Department:_____

Contact No.:_____

Email:_____

_____

Signature of the Participant_____

Signature of the HOD_____

Date:_____

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date: 2.11.2021

PROGRAM REPORT

Name of the Event:

One Week FDP on "COMMUNICATION AND PROFESSIONAL DEVELOPMENT".

Date: 25.10.2021 to 29.10.2021

Resource Person:

Mr. K. Madhu Kumar
Asst. Professor of English
Sri Sivani of Engineering College,
Chilakapalem, Srikakulam.
Ph.No:9989026002

Name of the coordinator:

Mrs. B. Sudha Rani
Assistant Professor of English
Department of BS&H
Mobile number: 8074236210
E-mail ID:hodbsh.svcet@gmail.com

Number of Faculty Attended: 25

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Dept. of Basic Sciences & Humanities has organized a One Week FDP on "Communication and Professional Development" for the faculty members from various institutions, the Resource Person from Dr. B. R. Ambedkar University, Etcherla, has highlighted following points.

Objectives:

The objective of the program is:-

1. To build consensus and facilitate knowledge sharing to achieve positive change in development initiatives.
2. The use of oral, written, digital, or visual forms of information delivery in work place content.

Outcomes of the program:-

1. Creates better relationships. Relationships built on the solid ground of good communication tend to be storage and can even help participants find opportunities for personal growth.
2. Helps handle conflicts better, increases self-awareness, build empathy and trust.

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
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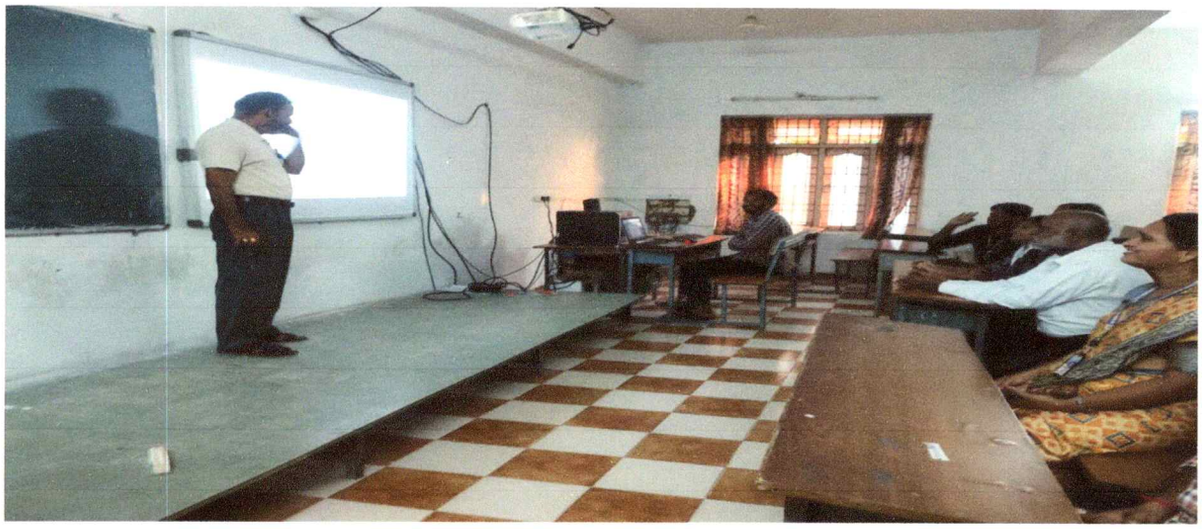
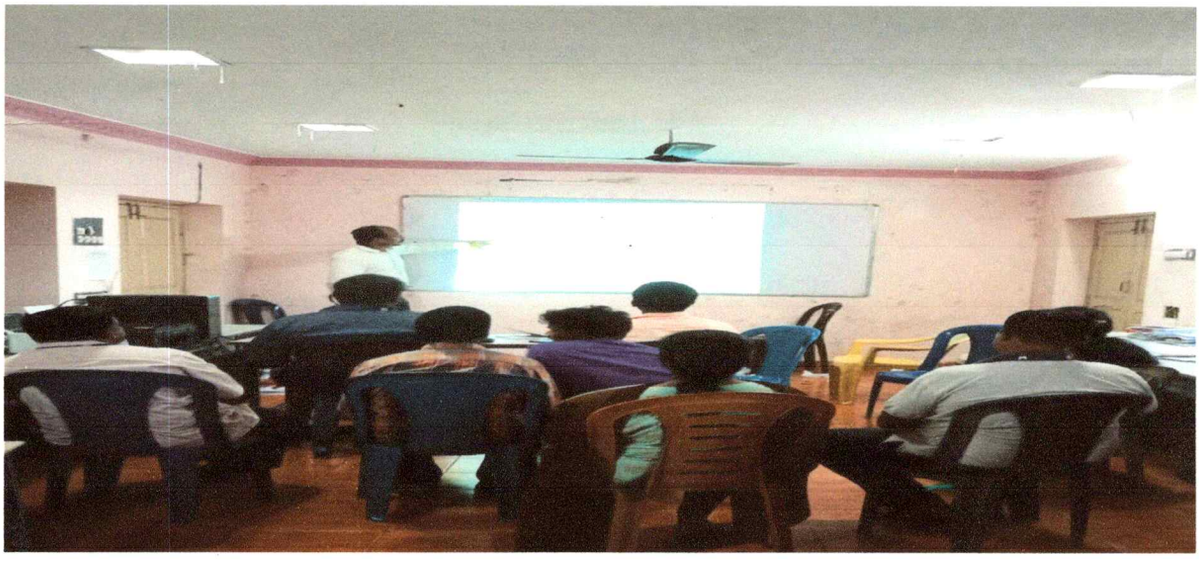
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info





FDP on"COMMUNICATION AND PROFESSIONAL DEVELOPMENT".

B. Sudharani
COORDINATOR

PRINCIPAL
PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the- art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem solving skills will acquire knowledge of the design, implementation, and management of information systems of both hardware and software. You will, further, learn to use computing and information technology to help solve existing

CHIEF PATRON

Dr. B. Sri Rama Murthy
Seceratery
VIKAS EDUCATIONAL SOCIETY

PATRON

Dr. S C V Ramana Murty Naidu
Principal, SVCET

RESOURCEPERSON

S.S.S. R .M RAJUPAIDI
Assistant Professor
Dept.CSE
MOBILE NO : 9491936573
Email ID: paidi.raju90@gmail.com

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGU LLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

S.BHASKARA RAO
Associate. Professor
CSE Dept
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

One Day Administrative Training Program on " Working Proficiency "

20.12.2021

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTUK,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-9440220356
www.svcet.info

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

And Potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and Increased to 120 in the year of 2022 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE. The department of CSE offers many courses that can be chosen as electives bythe students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes. The department is working for the improvement of Industry – Institute Interaction in terms of academics & research and also for the development of infrastructure to match the needs of the industry.

VISION: Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION: To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates.

ABOUT THE PROGRAM

Objective: The objective of this one-day administrative training program is to develop participants' working proficiency in various essential skills required for administrative roles. Through interactive sessions and practical exercises, participants will enhance their competency in communication, organization, time management, problem-solving, and adaptability, equipping them with the necessary skills to excel in their administrative responsibilities.

Outcome: By the end of the training program, participants will have achieved the following outcomes: Enhanced communication, organizational, and time management skills, Improved problem-solving abilities and decision-making skills, Increased adaptability and flexibility to navigate changes and challenges in the workplace, Greater confidence and proficiency in performing administrative tasks effectively. A toolkit of practical skills and strategies to excel in administrative roles and contribute to organizational success.

One Day Administrative Training Program on " Working Proficiency "

20.12.2021

Participant's Name:_____

Educational Qualification:_____

Gender:_____

Department:_____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Signature of Head of the Institution with Seal

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P.)

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date: 21.12.2021

PROGRAM REPORT

Name of the Event:

One Day Administrative Training Program on **"Working Proficiency"**

Date: 20.12.2021

Resource person:
S.S.S. R .M RAJUPAIDI
Assistant Professor
Dept of CSE
MOBILE NO : 9491936573
Email ID: paidi.raju90@gmail.com
csehod@svcetcherla.com

Name of coordinator:

S.BHASKARA RAO
Associate. Professor
CSE Dept
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

Number of Non-Teaching Staff attended: 23

Venue: Seminar Hall, Block - A.

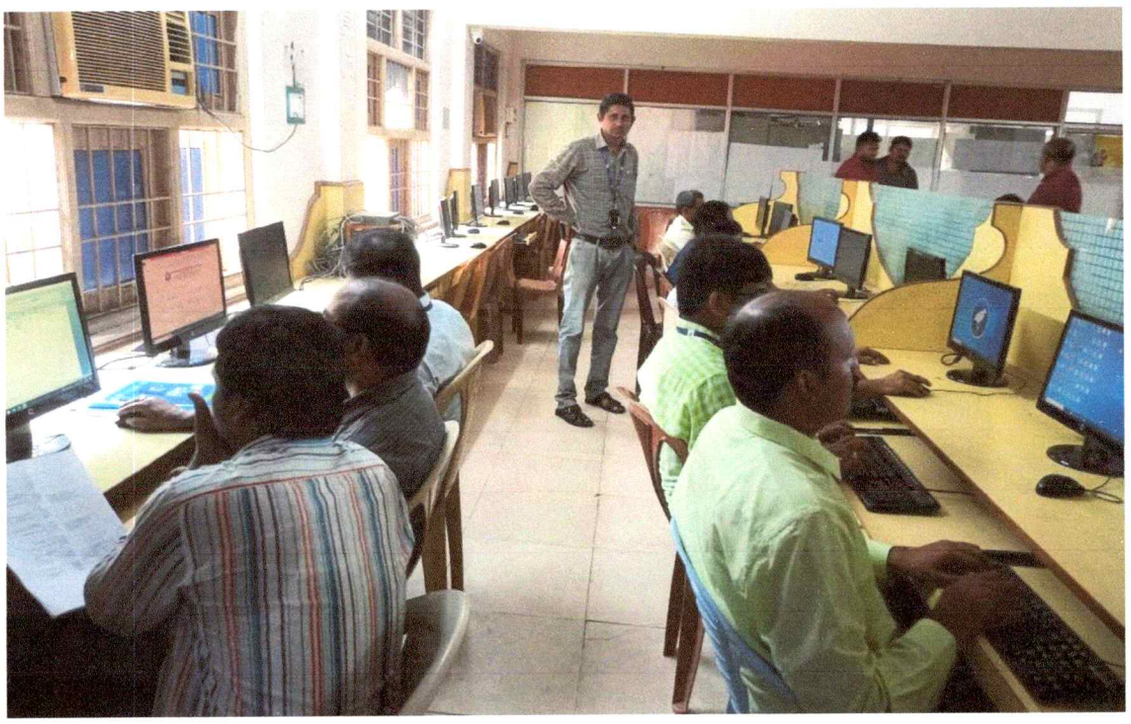
Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Day Administrative Training Program on **"Working Proficiency"** from various Departments By the Resource Person from Computer Science and Engineering and Technology, Etcherla, Srikakulam has highlighted following points.

Objectives: The objective of this one-day administrative training program is to develop participants' working proficiency in various essential skills required for administrative roles. Through interactive sessions and practical exercises, participants will enhance their competency in communication, organization, time management, problem-solving, and adaptability, equipping them with the necessary skills to excel in their administrative responsibilities.

Outcomes: By the end of the training program, participants will have achieved the following outcomes:

- Enhanced communication, organizational, and time management skills.
- Improved problem-solving abilities and decision-making skills.
- Increased adaptability and flexibility to navigate changes and challenges in the workplace.
- Greater confidence and proficiency in performing administrative tasks effectively.
- A toolkit of practical skills and strategies to excel in administrative roles and contribute to organizational success.

Overall, the program will empower participants to develop a strong foundation of working proficiency in essential administrative skills, enabling them to perform their roles with confidence, efficiency, and effectiveness.



COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"EMERGING LABOUR LAWS FOR INDUSTRIAL SECTOR"

15.03.2021 to 19.03.2021

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MANAGEMENT STUDIES

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

ISO 9001:2015 Certified
(Approved by AICTE, New Delhi &
Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.inf o

About the Institution

Sri Venkateswara College of Engineering & Technology,etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate program in MBA (Master of Business Administration) with specializations HR, Finance, Marketing.

It has an exclusive departmental library with reference books, in order to develop the innate skills of students. Everyday two hours are dedicated for seminars, team assignments, group discussions and various business economic related activities. Students are encouraged to do regular case studies enabling them to understand the intricacies of management.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.
Training programme on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. A series of personality development programs are being conducted to encourage students to improve managerial skills.

VISION:
To enhance the managerial abilities of the students with holistic approach for global employment and entrepreneurship.

MISSION
1. To facilitate and promote excellent learning through knowledge dissemination and training.
2. To promote conductive ambience of learning, growth & professionalism in both students and employees.
3. To inculcate respect for all and to take care of everyone and allow them to manifest their highest potential through the tasks they do.

CHIEFPATRON

Dr. B. Sri Rama Murthy,
Secretary, Vikas Educational Society

PATRON

Dr.S.C.V.Ramana Murty Naidu,
Principal, SVCET

Convener:
Smt. V.Santhi,Assistant Professor and Head,
Department of Management Studies

Coordinator:
Mr. M.Rajamohan, Assistant Professor,
Department of Management Studies.

Resource Persons:

Dr.B.Prasadarao,
Professor,
Sri Sivani Engineering College
Mob:+919490105045
e-mail:prasad5341@gmail.com

K.Seshadri,
Asst.Professor,
Raghu engineeringCollege
Mob:+8985234156
e-mail:seshadri.k7@gmail.com

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in labour laws.

Outcome of the program:

All the participants in a one week faculty development programon"**EMERGING LABOUR LAWS FOR INDUSTRIAL SECTOR** "realize the importance.

IMPORTANT DATES

Last date for registration:13.09.2021

Intimation to the participants:03.09.2021

For More Details:

Convener: 7981862466,

Coordinator: 7036351051

www.svcet.info

email: hodmgt.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "EMERGING LABOUR LAWS FOR INDUSTRIAL SECTOR"

15.03.2021 to 19.03.2021

REGISTRATION FORM

Name of the faculty:

Designation:

Department:

College:

Phone number:

E-Mail Id:

Address for communication:

Signature:

Date:

Station:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Signature of the Head of the Institution with seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

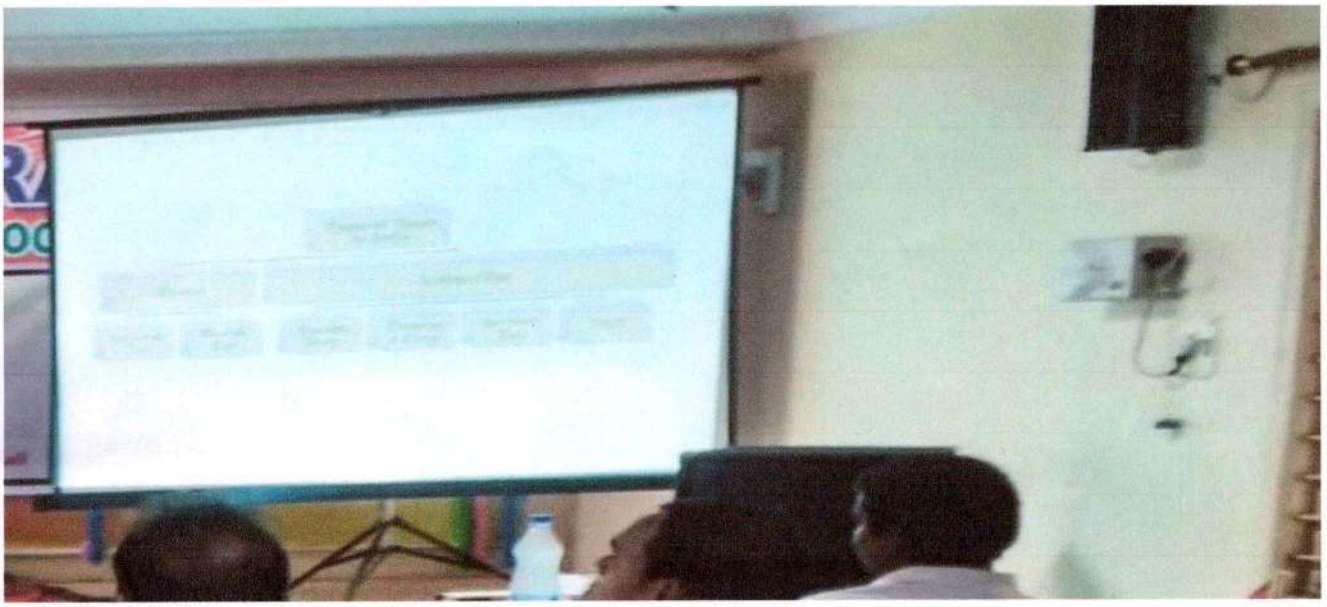
Date: 20.03.2021

PROGRAM REPORT

Name of the Program: A One Week Faculty Development Program on **"EMERGING LABOUR LAWS FOR INDUSTRIAL SECTOR "**

Date: 15.03.2021 to 19.03.2021

Time: 10.00AM to 4.00PM.



Resource person details:

1. Name: **Dr.B.Prasadarao,**
   Designation: Associate Professor
   Department: MBA
   Organization: Sri Sivani Engineering College.
   Email id: e-mail:prasad5341@gmail.com

2. Name: **K.Seshadri**
   Designation: Asst.Professor
   Department: MBA
   Organization: Raghu Engineering College
   Email id: e-mail:seshadri.k7@gmail.com

Coordinator: M.Raja Mohan, Assistant Professor,
Department of Management Studies
Number of Participants: 32

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in labour laws.

OUTCOME OF THE PROGRAM

All the participants in a one week faculty development program on "**EMERGING LABOUR LAWS FOR INDUSTRIAL SECTOR** "realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

DEPARTMENT OF CIVIL ENGINEERING
SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY, ETHERLA, SRIKAKULAM,A.P

INVITES YOU TO

ONE WEEK ONLINE FACULTY DEVELOPMENT PROGRAM ON

"Infrastructure challenges and future scenario in Civil Engineering: a global perspective"

With the support of experts from Civil Engineering Department, NIT Warangal

From 14-6-2020 to 19-06-2020

IN ASSOCIATION WITH

ISVC

ISVC INCUBATION CENTER, SRIKAKULAM

Profile of SVCET

Sri Venkateswara College of Engineering & Technology ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values.

VISION:
Emerge as a Center of pre-eminence in Engineering, education, research and services.

MISSION:
M1) To produce graduates with scientific and technical knowledge and excellent engineering skills for professional practice, employment, advanced study and research.

M2) To inculcate professional and ethical values related to industry, society and environment.

M3) To interact with industries, to meet their requirements through employable graduates.

About Department of Civil Engineering

The Civil Engineering Department of SVCET was established in 2014. The department is currently offering B.Tech in Civil Engineering.

The Civil Engineering Department has the state of art infrastructure with well equipped labs, software and computer center spread in an area of 500 sq.m .They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of Civil Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. The department is also offering consultancy services in the areas of Material testing, Mix design and Analysis of structures. The clients are from R&B, RWS, Irrigation etc..

Objective of this Program:

The main objective of this Program is to provide an opportunity for faculty, Research scholars and other Civil Engineering community to

i) Understand developments & challenges in Infrastructure related areas.

ii) Create an understanding on current scenario in Transportation, structural, water resources & Environmental engineering and challenges ahead.

Chief Patron

Dr. B.Srirama Murthy, Director, Vikas Educational society

Patron

Dr. V.Surendar Reddy, Principal, SVCET
Sri **I. Kishore**, Director, ISVC

.

Organizing committee

Convener:

V.K.Chakravarthi, Associate Professor and Head, Civil Engineering Department

Coordinator:

Mr. N.V.L.N.Pavan Kumar, Assistant Professor, Department of Civil Engineering

Resource Persons

Dr K.V.R Ravi Shanker, Assistant Professor, Department of Civil Engineering, National Institute of Technology, Warangal

Dr. Sumanth Chintala, Assistant Professor, Department of Civil Engineering, National Institute of Technology, Warangal

Dr Tezeswi, Assistant Professor, Department of Civil Engineering, National Institute of Technology, Warangal

Schedule of sessions

Date	Topic	Resource person	Time
14-6-20,	Road safety scenario and challenges for India	Dr. KVR Ravi Shanker	3:00 PM to 4:30 PM IST
15-6-20	Health Monitoring of Structures	Dr.Tezeswi	3:00 PM to 4:30 PM IST
16-6-20	Current and future challenges in water resources Engineering	Dr. Sumanth Chintala	3:00 PM to 4:30 PM IST
17-6-20	Environmental Impact assessment and challenges	Dr. Sumanth Chintala	3:00 PM to 4:30 PM IST
18-6-20	Intelligent Transportation Systems for mobility and safety	Dr. KVR Ravi Shanker	3:00 PM to 4:30 PM IST
19-06-20	Vulnerability and risk assessment of structures	Dr. Tezeswi	3:00 PM to 4:30 PM IST

Registration and program management

Registration:
Please use google link given as
https://forms.gle/KEPudJbrX1vsFm9Z7
(form will be active till 12-06-2020, 5 PM)

Registration fee:
A registration fee of 100/- (One hundred only) is to be paid using Google pay or phone pay to the account as given below
Name: NVLN Pavan Kumar
Google pay/ Phone pay: 7989395571

Program management online
The program will be conducted using zoom/ Microsoft teams. Link for meeting will be sent to participants in advance to their registered email ID.

Issuing of Certificate:
E-certificate will be provided for the participants who attend sessions and submit feedback after program completion.

For further details contact

HEAD
DEPARTMENT OF CIVIL ENGINEERING,
SRIVENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY,
NH-16, ETHERLA, SRIKAKULAM, A.P 532410
Contact:
Convener: 9000832237, 9440546083,
Coordinator: 7989395571
www.svcet.info
email: civilhod.svcet@gmail.com
civilhod@svcetcherla.com

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date:23-06-2020

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "Infrastructure challenges and future scenario in Civil Engineering: a global perspective".

Date: 14.06.2020 to 19.06.2020

Resource Person:

1. **Dr K.V.R Ravi Shankar**, Assistant Professor,
Department of Civil Engineering,
National Institute of Technology, Warangal.

2. **Dr.Sumanth Chintala**, Assistant Professor,
Department of Civil Engineering,
NationalInstitute of Technology, Warangal.

3. **Dr. Tezeswi**, Assistant Professor,
Department of Civil Engineering,
National Institute of Technology, Warangal.

Name of co-ordinator:

Mr. N. V. L. N. Pavan Kumar
Assistant Professor
Department of Civil
Mobile number: 7989395571
e-Mail ID:civilhod.svcet@gmail.com

Number of Faculty attended : 85

Venue: Microsoft Teams (Virtual Mode).

Sri Venkateswara College of Engineering and Technology, Civil Department has organized a One Week F.D.P on "Infrastructure challenges and future scenario in Civil Engineering: a global perspective" for the faculty members from various institutions By the Resource Persons from NIT Warangal has highlighted following points.

Objectives:

- To learn the various challenges regarding the Road safety and health monitoring of the Structures.
- To learn the different future challenges regarding the Water Resources Engineering.
- To identify and learn the different Environmental Impact Assessment Challenges.
- To acquire the knowledge regarding Vulnerability and risk assessment of structures.

Outcome of the Program:

- The faculty has learned the various challenges for the road user regarding the Road safety and health monitoring.
- The faculty has learned the different challenges for the future regarding the Water Resource Problems.
- The faculty has learned how to identify the different Environmental Impact Assessment Challenges and overcome them.
- The faculty has acquired the knowledge regarding Vulnerability and risk assessment of structures.

Fig: Lecture by the Resource Person through Online Mode (MS Teams)

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"ANALYSIS TO INETRNET OF THINGS"

01.02.2021 to 06.02. 2021

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY
ISO 9001:2015 Certified
(Affiliated to JNTU Kakinada& Approved by AICTE- New Delhi)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.info

About the Institution

Sri Venkateswara College of Engineering &Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in Srikakulamindustrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate programs in EEE(electrical and electronics of engineering)with specializations Power Electronics, Control Systems

It has an exclusive departmental library with reference books, in order to develop the innate skills of students everyday two hours are dedicated for seminars, team assignments, group discussions and various electrical &electronics related activities. Students are encouraged to do regular case studies enabling them to understand the electrical related activities

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.

Training program on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. A series of personality development programs are being conducted to encourage students to improve skills.

CHIEFPATRON

Dr. B. Sri Rama Murthy,
Secretary, SVC

PATRON

Dr.V.SurendraReddy,
Principal, SVCET

Convener:
Mr. A. Apparao Associate Professor and Head, Department of Electrical and Electronics Engineering

Coordinator:
A.Chandana, Assistant Professor, Department of Electrical and Electronics Engineering

Resource Persons:
Dr. Nagalla.sowjanya
Professor, Dept. Electrical and Electronics Engineering

Aditya Institute of Technology and Management, Tekkali
Email id: sowjanya6028@gmail.com
Mob num: +919494163969

ABOUT THE PROGRAM

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the internet of things to understand themselves knowledge in anlysis.

Outcome of the program:

All the participants in a one-week faculty development program on "Introduction to Internet of Things" realize the importance.

For More Details:

Convener:9440436840,

Coordinator:9494943703

www.svcet.info

email:3esvcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "ANALYSIS TO INTERNET OF THINGS"

REGISTRATION FORM

NAME OF THE FACULTY:
DESIGNATION:
DEPARTMENT:
COLLEGE:
PHONE NO:
E-Mail ID:
ADRESS FOR COMMUNICATION:

SIGNATURE:
REMARKS (IF ANY):
DATE:
STATION:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868618210000165
3. IFSC CODE:BKID0005665

Last date for registration:30.01.2021
Intimation to the participants:31.01.2021

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date: 09.02.2021

PROGRAM REPORT

Name of the Program: A One Week Faculty Development Program on **"ANLYSIS TO INTERNET OF THINGS"**

Date:01.02.2021 to 06.02.2021

Time: 10.00AM to 4.00PM.

Resource person details:

Name: Dr. Nagalla Sowjanya

Designation: Associate Professor

Department: EEE

Organization: Aditya Institute of Technology and Management

Email id: sowjanya6028@gmail.com

Mob num: +919494163969

Coordinator: A. Chandana, Assistant Professor,

Department of Electrical and Electronics Engineering

Number of Participants: 30

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the electrical professionals to understand themselves knowledge in innovation.

OUTCOME OF THE PROGRAM

All the participants in a one-week faculty development program on **"ANLYSIS TO INTERNET OF THINGS"** realize the importance.

Coordinator

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam

PRINCIPAL

A ONE WEEK FACULTYDEVELOPMENTPROGRAMME(FDP) ON

IOT & Embedded Applications

2nd to 6th February 2021

Organized by

DepartmentOfElectronics&Communication , SVCETEtcherla

About the FDP: The Faculty Development Programme (FDP) titled " **IOT & Embedded Applications** " aims to empower teachers and participants with the latest technology, skills, and insights in the realm of IoT and embedded systems. This FDP serves as a platform to unite researchers from academia and industry to delve into recent advancements and cutting-edge research areas within the Internet of Things, Embedded Systems, Intelligent Computing, Soft Computing, Optimization, Communication, and Hardware interfaces for smart sensors. Hands-on sessions during the FDP will delve into engineering principles and essential requirements for industry automation, offering practical experience and application. The program is designed to facilitate knowledge exchange and idea generation among experts and participants, with sessions dedicated to exploring technologies, techniques, and applications relevant to IoT. The primary objective of the FDP is to provide comprehensive understanding in Embedded Systems Design and its Applications for IoT. Given the rapid growth of IoT technologies and the increasing number of connected devices, the FDP will delve into detailed examinations of IoT systems, architecture, challenges, applications, protocols, and market demands. Additionally, programming and hands-on sessions will focus on utilizing microcontrollers, Arduino-Node MCU, and Raspberry-Pi for practical implementation

MajorCourseContents:

1. Introduction to IoT and Embedded Systems
2. Recent Trends in IoT Technologies
3. Hands-on Session: Setting Up Development Environments
4. IoT System Architecture and Design Principles.
5. IoT Communication Protocols and Standards
1. Security Challenges in IoT Systems
2. Hands-on Session: Implementing IoT Protocols
3. IoT Applications in Industry and Everyday Life
4. Challenges and Solutions in IoT Implementation

Programming Basics for IoT Devices

7. Hands-on Project Development: Arduino and Node MCU

Theprogrammewillbeconductedbytheresource person from AITAM Tekkali,Academiciansin theconcerned field are invited todeliverlecturesintheprogramme.Speakersfromindustriesar ealsoexpected to deliver as part of the course

RegistrationFeeParticulars:

FacultyandResearchScholars	**Rs.1000/-**
Industry Participants	**Rs.2000/-**

ParcipantsneedtopaytheRegistrationFeeOnlineusingthefollowingdetails:-

BANK NAME:BANK OF INDIA
A/C.NO:868625110000003
IFSC :BKID0005665

How to apply:

Participants are required to fill the registration form and Scanned it and send to the Convenor through mail.

Selection Criteria:

Selection will be done based on first-come-first-serve basis to a maximumnumberof30(sixty).Additionally,10participants from industryareallowedto participate.Thelistofselectedparticipantswillbeintimatedthroughe-mail.

ImportantDates:

Lastdate(Application)	**26.01.2021**
SelectionListbyE-mail	**30.01.2021**
Duration	**02.02.2021to06.02.2021**

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam (Dt.), A.P.

A ONE WEEK FACULTYDEVELOPMENTPROGRAMME(FDP) ON

IOT & Embedded Applications

2nd to 6th February 2021

Organized by

DepartmentOfElectronics&Communication , SVCETEtcherla

AboutSVCET:

Sri Venkateswara College of Engineering &Technology, Etcherla, Srikakulam (Dist.) wasestablished in 2008 by VIKAS EDUCATIONALSOCIETY (1997) with an avowed objective ofaccelerating the growth of science and technology inthis industrially backward Srikakulam district.SVCET is accredited by NAAC in 2016. TheInstitution aims at providing state-of-the-arttechnologytothestudentcommunitytobroadenth eirhorizon for a better and prospective tomorrowendowed with highly qualified and seasoned facultyonitsrolls.SriVenkateswaraCollegeofEngineering& Technology is committed to "Impart qualityeducation to the youth enable them the right attitude,professionalcompetencyandinculcateethicalvalues.The Institute is a recipient of Best Green Campusawardfor2017byGovt.ofA.P.in2018.

About Department of Electronics &Communication Engineering:

Advances in Communication Technology have been accelerating over the past few decades, driven by cutting-edge digital innovations. Modern communication systems have achieved three critical milestones: data rates exceeding 10 Gbps, connectivity supporting a device density of 1 ms million per square kilometer, and sub-millisecond latencies essential for future gigabit communication networks.

This FDP course will explore the latest trends in key research areas, including RF front-end antennas, core concepts of wireless radio, and optical communications with a major emphasis on design and simulation perspectives.

Department VISION

Emerge as a Center of pre-eminence in Electronics and Communication Engineering education, research andservices.

Department MISSION

M1. To produce graduates with scientific and technical knowledge and excellent electronics and communication engineering skills for professional practice, employment, advanced study and research.

M2. To inculcate professional and ethical values related to industry, society and environment.

M3. To interact with industries, to meet their requirements through employable.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date:07.02.2021

PROGRAM REPORT

Name of the Program:

One Week Faculty Development Program on **" IOT & Embedded Applications"**

Date: 02.02.2021 to 06.02.2021

Resource Persons:

1.Dr. P.Sirish Kumar,
Professor, Dept. of ECE,
Aditya Institute of Technology and Management (AITAM), Tekkali .
Srikakulam, Andhra Pradesh

2.Mr. D.Tirumala Rao,
Assoc Professor,
Dept. of ECE
Sri Venkateswara College of Engineering and Technology
Srikakulam, Andhra Pradesh

Name of coordinator:

Mr. K.Srinivas Rao
Assistant Professor
Department of ECE
Mobile number: 9985848985.
e-Mail ID:hodece.svcet@gmail.com

Number of Faculty attended : 30

Venue: Seminar Hall, Block - A.

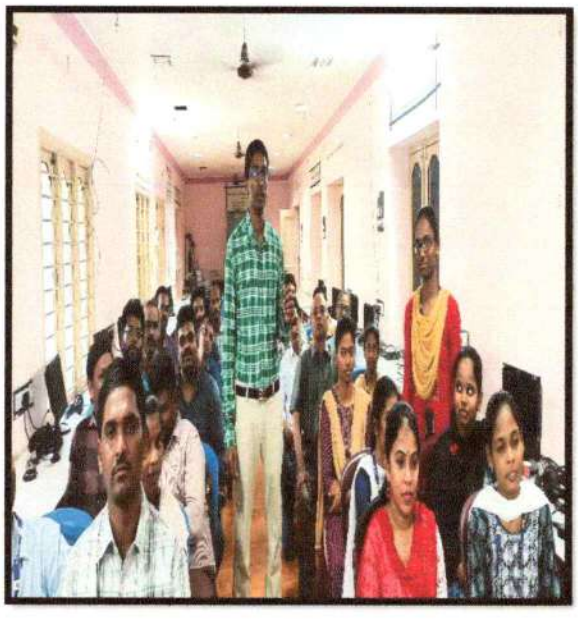
Sri Venkateswara College of Engineering and Technology, Department of **Electronics & Communication** Engineering has organized a One Week F.D.P on **" IOT & Embedded Applications "** for the faculty members from various institutions By the Resource Persons from Various Autonomous Colleges.

Objective Of the Program :

- This Faculty Development Program (FDP) aims to cater to young faculty members in engineering colleges and research scholars, acquainting them with the latest trends and challenges in **IOT & Embedded Applications**
- The primary objective of the "Exploring IoT Innovations" Faculty Development Programme is to equip participants, primarily educators, with comprehensive knowledge, skills, and insights into the rapidly evolving field of Internet of Things (IoT) and embedded systems. The program aims to facilitate a deep understanding of IoT fundamentals, recent trends, challenges, and applications, while also providing practical experience through hands-on sessions. By bringing together academia and industry experts, the program seeks to foster collaboration, idea exchange, and innovation in IoT research and implementation.

Outcomes:

1. Comprehensive Understanding: Participants gain deep insights into IoT fundamentals and recent trends.
2. Practical Skills: Hands-on sessions provide experience in IoT programming and implementation.
3. Problem-Solving Ability: Participants develop critical thinking skills for addressing IoT challenges.
4. Industry Alignment: Insights into IoT applications and market trends align teaching with industry demands.
5. Networking: Opportunities for collaboration and idea exchange foster professional connections.
6. Professional Development: Participants receive certificates, enhancing credibility in academia and industry.



FDP session conducted by Resource Person Dr. P.Sirish Kumar

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "INDUSTRIAL REVOLUTION 4.O"

16.11.2020 to 20.11.2020

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MECHANICAL ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

Accredited by NAAC with "A" Grade
(Approved by AICTE, New Delhi &
Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.inf o

ABOUT INSTITUTION

Sri Venkateswara College of Engineering & Technology was established in 2008 by VIKAS EDUCATIONAL SOCIETY(1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls. Sri VENKATESWARA College of Engineering & Technology is committed to "impart quality education to the youth enable them the right attitude, professional competancy and inculcate ethical values"

ABOUT DEPARTMENT

Mechanical Engineering Department was established in the year of 2009. The Department is offering four year UG program with intake of 120 & Two years PG program in the specialization of "Thermal Engineering" from the year 2014 with intake of 18.The strength of the department lies with dedicated and enthusiastic staff and most of them are well qualified from reputed institutions with different specialization and experienced. The faculty is focused towards inculcating technical creativity in the students along with theoretical as well as practical knowledge. The excellent facilities are available to achieve this aim. The department is having well equipped laboratories and provides excellent facilities for gaining practical knowledge.

VISION

Emerge as a Center of pre-eminence in Mechanical Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent mechanical engineering skills for professional practice, employment, advanced study and research.

To inculcate professional and ethical values related to industry, society and environment.

CHIEF PATRON

Dr.B.SRIRAMA MURTY
Secretary, Vikas Educational Society

PATRON

Dr.V. SURENDRA REDDY
Principal, SVCET

ORGANISING BODY

Dr. N. MAHESH KUMAR

HOD, Mechanical Department, SVCET

CONVENER

Mr.M. RAVIKIRAN,

Mechanical Department, SVCET

COORDINATOR

Mr.G. HAREESH
Mechanical Department, SVCET

ABOUT FDP

Our institution believes in continuous development of allfaculties. As part of this a Faculty Development Program (FDP), is being organized on **INDUSTRIAL REVOLUTION 4.0.**

RESOURCE PERSONS

Mr.K.PREMA KUMAR
Associate Professor,
SSCE, CHILAKAPALEM

Mr.G.MAHENDRANADH
Asst.Professor,
Mechanical Department, SVCET

OBJECTIVES

To understand cyber-physical systems (CPS)

To understand automation and data exchange in manufacturing technologies

To understand industrial internet of things

OUTCOMES

Enlightened regarding the Fourth Industrial

Revolution is the trend towards automation.

REGESTRATION FEE

Research Scholar : Rs 600/-

Academic Faculty : Rs 800/-

Industrial Employees : Rs 1200/-

REGISTRATION

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "INDUSTRIAL REVOLUTION 4.O "

16.11.2020 to 20.11.2020

REGISTRATION FORM

Name :
Designation :
Department :
College :
Contact No. :
Email ID :
Address for the Communication :
Place :
Date :

Bank Account Details:

1.BANK NAME : BANK OF INDIA
2.A/C NO : 868625110000003
3.IFSC CODE : BKID0005665

DECLARATION

I hereby declare that the above details are true to the best of my knowledge

Signature of Participant

Signature of HoD with seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date : 21-11-2020

PROGRAM REPORT

It is to inform that a One Week Faculty Development Program on **"INDUSTRIAL REVOLUTION 4.0"**has been successfully conducted from 16-11-2020 to 20-11-2020 by Mechanical Engineering Department, Sri Venkateswara College of Engineering & Technology.

Resource persons :

1.Mr.K.PREMA KUMAR,
Associate Professor
Sri Sivani College of Engineering,CHILAKAPALEM

2.Mr.G.MAHENDRANADH,
Asst.Professor
Mechanical Department, SVCET

ABOUT PROGRAM

Eminent Resoursepersond have expressed categorically the importance of **INDUSTRIAL REVOLUTION 4.0,** All attendies were quite impressed and inspired by the seminar. They exhibit their curiosityand acknowledge the seminar's significance. They consider the attending the seminar is a practical learning opportunity for them.

OBJECTIVES OF THE PROGRAM

The Main Objective of the FDP is In essence, the Fourth Industrial Revolution is the trend towards automation and data exchange in manufacturing technologies and processes which include cyber-physical systems (CPS), IoT, industrial internet of things, cloud computing, cognitive computing, and artificial intelligence.

It enhance productivity, efficiency, and flexibility while enabling more intelligent decision-making and customization in manufacturing and supply chain operations.

OUTCOMES OF THE PROGRAM

Faculty members who participated in the program were enlightened regarding the latest trend and technologies prevailing in the Automation. This lead to increased production and efficiency, lower prices, more goods, improved wages, and migration from rural areas to urban areas.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P.)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state of the art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem-solving skills will acquire knowledge Of the design, implementation, and management of information systems of both hardware and Software.

CHIEF PATRON

Dr. B. Sri Rama Murthy
Secretary, VES

PATRON

Dr. V. Surendra Reddy
Principal, SVCET

RESOURCE PERSON

Dr. ALLAM JAYA PRAKASH,
M.Tech, Ph.D. (NIT-Rourkela),
Assistant Professor (Grade-A3)
Department of CSE,
VIT-Vellore.

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGULLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

S. BHASKARA RAO M.Tech
Associate Professor & HOD
Department of CSE
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on "Cloud Computing with AWS "

23.11.2020 to 28.11.2020

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi and Affiliated to JNTU KAKINADA,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-970557663
www.svcet.info

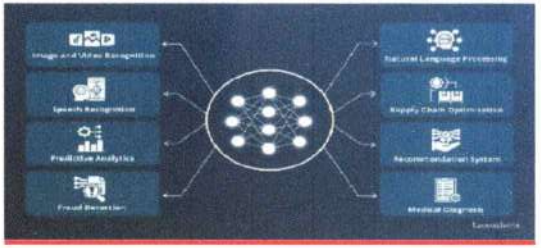
You will, further, learn to use computing and information technology to help solve existing and potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinadaapproved by AICTE. The department of CSE offers many courses that can be chosen as electives by the students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates.



ABOUT THE PROGRAM

Objectives: The objective of utilizing Amazon Web Services (AWS) in cloud computing is to leverage its vast array of services and infrastructure to build scalable, reliable, and cost-effective solutions. Here are some key objectives when using AWS for cloud computing.

Expected Outcomes: One Week Faculty Development Program on "Cloud Computing with AWS" the expected output of using AWS for cloud computing is to achieve a scalable, reliable, secure, and cost-effective infrastructure that enables agility, innovation, and business growth.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on "Cloud Computing with AWS "

23.11.2020 to 28.11.2020

REGISTRATION FORM

Participant's Name:_____

Educational Qualification:_____

Gender: _____

Department: _____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Signature of Head of the Institution with Seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 30.11.2020

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "Cloud Computing with AWS".

Date: 23.11.2020 to 28.11.2020.

Resource Person:

Dr. Allam Jaya Prakash, M.Tech, Ph.D.(NIT-Rourkela),
Assistant Professor (Grade-A3)
Dept.of CSE,
VIT-Vellore.

Name of co-ordinator:

S.BHASKARA RAO M.Tech.
Assistant Professor & HOD
Dept.of CSE
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

Number of Faculty attended: 35

Venue: Seminar Hall, Block - A

Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Week F.D.P on "Cloud Computing with AWS" for the faculty members from various institutions By the Resource Person from VIT-VELLORE has highlighted following points.

Objectives:

The objective of utilizing Amazon Web Services (AWS) in cloud computing is to leverage its vast array of services and infrastructure to build scalable, reliable, and cost-effective solutions. Here are some key objectives when using AWS for cloud computing.

Expected Outcomes:

One Week Faculty Development Program on "Cloud Computing with AWS" the expected output of using AWS for cloud computing is to achieve a scalable, reliable, secure, and cost-effective infrastructure that enables agility, innovation, and business growth.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

About the Institution:

Sri Venkateswara College of Engineering and Technology (SVCET) is one of the colleges functioning under Vikas Educational Society. (1997) is a pioneer in the field of engineering education in Srikakulam district. It was established in the year 2008 under the affiliation of JNTU, Kakinada and approved by AICTE, New Delhi certified by ISO 9001:2015.

SVCET is situated in a spacious 11 acres campus adjacent to NH-16 at Etcherla village. The college is easily accessible to all the districts nearby Srikakulam.

SVCET offers B.Tech Programs in CE, E.E.E, MECH, E.C.E,& C.S.E,PG Programs, M.B.A, & M.Tech like PE,CS,TE,VLSI & CSE.

SVCET is completely Wi-Fi enabled and equipped with well-established laboratories. The college has focused towards student centric learning atmosphere. The faculty is well qualified, experienced equipped with state of art technologies and dedicated to produce market able products.

About the Department:

The Department of BS&H, Sri Venkateswara College of Engineering and technology was established in the year 2008. All through its parking history of 12 years. The department has always been on a progressive path, thanks to the experienced and dedicated
Faculty members who have a strong commitment towards providing quality engineering education.

Chief Patron:

Dr. B. Srirama Murthy, Secretary,
Vikas Educational Society.

Patrons:

Dr. V.Surendra Reddy,
Principal of SVCET

Convener:

Dr. P. Prasanna Kumar,
HOD & Asst. Professor
Dept. Of Basic Sciences & Humanities

Coordinator:

Mr.B.Parandham
Asst. Professor
Dept. of BS&H
Ph.No: 9492543904

A One Week FDP Program on "In Applications of Mathematics in Engineering Studies"

06-11-2020 to 10-11-2020

Organized by

DEPARTMENT OF BASIC SCIENCES & HUMANITIES

SRI VENKATESHWARA COLLEGE OF ENGINEERING AND TECHNOLOGY
(Under the Management of Vikas Educational Society, Srikakulam)
(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada,

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 12.11.2020

PROGRAM REPORT

Name of the Event:

One Week FDP on "In Applications of Mathematics in Engineering Studies''

Date: 6.11.2020 to 10.11.2020

Resource Person:

Dr. R. Suryanarayana.
Professor of Mathmatics,
Vishnu Institute of Technology and Management, Bhimavaram.

Name of the Coordinator:

Mr. B. Parandham
Asst. Professor of Mathematics
Department of BS&H
Mobile number: 9492548904
E-Mail ID:hodbsh.svcet@gmail.com

Number of Faculty Attended: 25

Venue: Seminar Hall, Block - A.

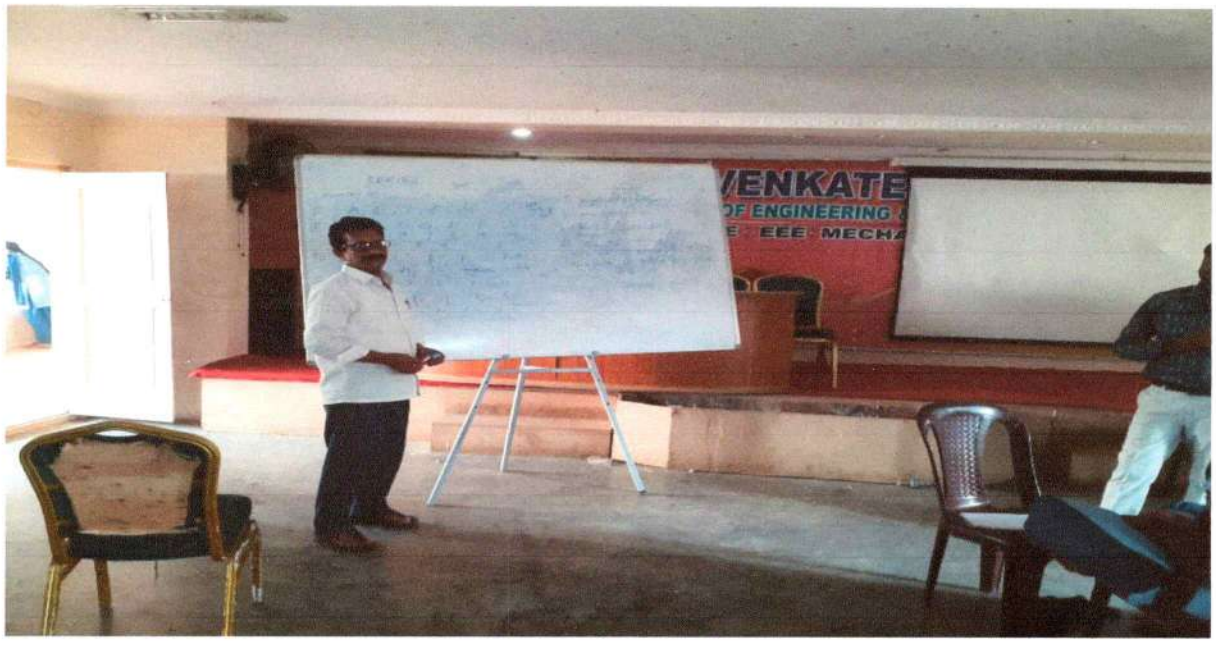
Sri Venkateswara College of Engineering and Technology, Basic Science & Humanities Department has organized a One Week FDP on "In Applications of Mathematics in Engineering Studies"for the faculty members from various institutions. The Resource Person from Vishnu Institute of Technology and Management, Bhimavaram,.has highlighted following points

Objectives:

The objective of the program is
1. To promote sustainable development that meets the needs of the present without compromising the ability of future
2. To protect and conserve wildlife and biodiversity and also to create more awareness of the multiple environmental problems

Outcomes of the Program:-

Prevent and control degradation of land, water, vegetation and air. Conserve and enhance, natural and man-made heritage. Raise awareness and understanding of the link between environment and development



FDP on "In Applications of Mathematics in Engineering Studies''

COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Tech.
ETCHERLA, Srikakulam-532410 (A.P.)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the- art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem solving skills will acquire knowledge of the design, implementation, and management of information systems of both hardware and software. You will, further, learn to use computing and information technology to help solve existing and

CHIEF PATRON

Dr. B. Sri Rama Murthy
Seceratery
VIKAS EDUCATIONAL SOCIETY

PATRON

Dr.V.Surendra Reddy
Principal, SVCET

RESOURCEPERSON

K.JAISHANKAR
Software Developer
Cap Gemini Technology Solutions India PVT.LTD
Cell: 8639420004
Email:jaishankarkola@gmail.com

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGU LLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

S.BHASKARA RAO
Associate. Professor
CSE Dept
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

One Day Administrative Training Program on " Microsoft Excel & Spread Sheet "

12.11.2020

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTUK,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-9440220356
www.svcet.info

Sri Venkateswar ... Technology
ETCHERLA, Sr ... (A.P)

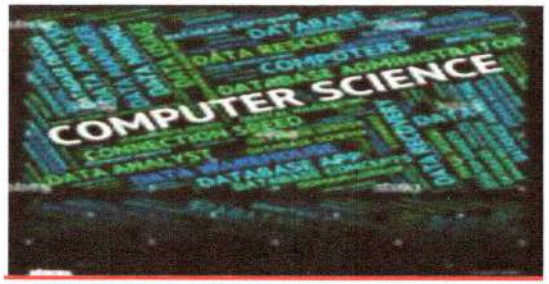
potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area of Electrical and Electronics Engineering with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE. The department of CSE offers many courses that can be chosen as electives by the students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes. The department isworking for the improvement of Industry –Institute Interaction in terms of academics & research and also for the development of infrastructure to match the needs of the industry.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates



ABOUT THE PROGRAM

.Objective: The objective of this one-day administrative training program is to equip participants with the necessary skills and knowledge to effectively utilize Microsoft Excel and spreadsheet software for administrative tasks. Through hands-on training and practical exercises, participants will learn how to leverage Excel's features and functionalities to streamline data management, and create insightful spreadsheets that support informed decision-making and enhance productivity in their administrative roles.

Outcome: Proficiency in using Microsoft Excel and spreadsheet software for administrative tasks, Enhanced data management, and visualization skills, Ability to create professional-looking spreadsheets, charts, and graphs to communicate information effectively, Understanding of advanced Excel features and techniques for performing complex data analysis and automation, Increased productivity and efficiency in performing administrative tasks using Excel.

One Day Administrative Training Program on
" Microsoft Excel & Spread Sheet "

12.11.2020

Participant's Name:_____

Educational Qualification:_____

Gender:_____

Department:_____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Sign of Head of the Institution with Seal

PRINCIPAL

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 13.11.2020

PROGRAM REPORT

Name of the Event:

One Day Administrative Training Program on **"Microsoft Excel & Spread Sheet".**

Date: 12.11.2020.

Resource person:

Mr.K.JAISHANKAR
Cap Gemini Technology Solutions India PVT.LTD
Cell: 8639420004
Email ID: jaishankarkola@gmail.com.

Name of coordinator:

Mr. S.BHASKARARAO
Assistant Professor
Dept of CSE
Cell: 8019194530
Email ID:bhaskar.sanapala@gmail.com
csehod@svcetcherla.com

Number of Non-Teaching Staff attended: 23

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Day Administrative Training Program on **"Microsoft Excel & Spread Sheet"** from various Departments By the Resource Person from Computer Science and Engineering and Technology,Etcherla,Srikakulam has highlighted following points.

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 12.11.2020

COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"INTELLECTUAL PROPERTY RIGHTS"

03.09.2019 to 07.09.2019

Organized by:

DEPARTMENT OF MANAGEMENT STUDIES

SRI VENKATESWARA COLLEGE OF ENGINEERING &TECHNOLOGY

Accredited by NAAC with"A"Grade
(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology,etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. department offers post graduate program in (Master of Business Administration) specializations HR, Finance, Marketing.

It has an exclusive departmental library with ref books, in order to develop the innate skills of stu Everyday two hours are dedicated for seminars, assignments, group discussions and various bu economic related activities. Students are encoura do regular case studies enabling them to understa intricacies of management.

The department has well qualified and experi faculty members supported by trainers. The depa adopts the right blend of practical approach training the students and placements.
Training programme on communication presentation skills, interview skills, resume v etc., being conducted to enhance the career pro of students. A series of personality develo programs are being conducted to encourage stud improve managerial skills.

VISION:

To enhance the managerial abilities of the st with holistic approach for global employmen entrepreneurship.

MISSION

1. To facilitate and promote excellent learning th knowledge dissemination and training.
2. To promote conductive ambience of lea growth & professionalism in both students employees.
3. To inculcate respect for all and to take c everyone and allow them to manifest their h potential through the tasks they do.

CHIEF PATRON

Dr. B. Sri Rama Murthy,
Secretary, Vikas Educational Society

PATRON

Dr. V.Surendra Reddy,
Principal, SVCET

Convener:
Smt. V.Santhi, Assistant Professor and Head,
Department of Management Studies

Coordinator:
Mr. M.Rajamohan, Assistant Professor,
Department of Management Studies.

Resource Persons:

Dr. L. Trinadha Rao,
Associate Professor,
Miracle Engineering College
Mob:+919490105045
e-mail:trinadarao.l41@gmail.com

Dr.B.Venkata Rao
Associate Professor ,
Miracle Engineering College
Mob:+8897412564
e-mail:venkatarao247@gmail.com

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in intellectual rights.

Outcome of the program:

All the participants in a one week faculty development program on "**INTELLECTUAL PROPERTY RIGHTS** "realize the importance.

IMPORTANT DATES

Last date for registration:03.09.2019

Intimation to the participants:24.08.2019

For More Details:

Convener: 7981862466,

Coordinator: 7036351051

www.svcet.info

email: hodmgt.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "INTELLECTUAL PROPERTY RIGHTS"

03.09.2019 to 07.09.2019

REGISTRATION FORM

Name of the faculty:

Designation:

Department:

College:

Phone number:

E-Mail Id:

Address for communication:

Signature:

Date:

Station:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Signature of the Head of the Institution with seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 09.09.2019

PROGRAM REPORT

Name of the Program: a One Week Faculty Development Program On **"INTELLECTUAL PROPERTY RIGHTS "**

Date: 03.09.2019 to 07.09.2019

Time: 10.00AM to 4.00PM.

Resource person details:

1. Name: Dr. L. Trinadha Rao,
   Designation: Associate Professor
   Department: MBA
   Organization: Miracle Engineering College, vizianagaram.
   Email id: e-mail:trinadarao.l41@gmail.com

2. Name: B.Venkata Rao
   Designation: Associate Professor
   Department: MBA
   Organization: Miracle Engineering College, vizianagaram.
   Email id: e-mail:venkatarao247@gmail.com

Coordinator: M. Raja Mohan, Assistant Professor,
Department of Management Studies
Number of Participants: 31

PROGRAM OBJECTIVE

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in intellectual rights.

OUTCOME OF THE PROGRAM

All the participants in a one week faculty development program on "**INTELLECTUAL PROPERTY RIGHTS** "realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RECENT ADVANCES IN REMOTE SENSING AND GIS FORCIVILENGINEERING"

10.6.2019 to 15.06.2019

Organized by:

DEPARTMENT OF

DEPARTMENT OF CIVIL ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC"A"Grade

(Approved by AICTE- New Delhi,

Affiliated to JNTU Kakinada)

Andhra Pradesh- 532410

Phone:+91-9705576693

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt.

About Department

The Civil Engineering Department of SVCET was established in 2014. The department is currently offering B.Tech in Civil Engineering.

The Civil Engineering Department has the state of art infrastructure with well equipped labs, software and computer center .

.They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of Civil Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. The department is also offering consultancy services in the areas of Material testing, Mix design and Analysis of structures. The clients are from R&B, RWS, Irrigation etc.

VISION:

Emerge as a Center of pre-eminence in Engineering, education, research and services.

MISSION:

M1) To produce graduates with scientific andtechnical knowledge and excellent engineering skills forprofessionalpractice,employment,advanced study and research.

M2) To inculcate professional and ethical values related to industry, society and environment.

M3) To interact with industries, to meet their requirements through employable graduates.

CHIEF PATRON

Dr. B. Sri Rama Murthy, Secretary,

Vikas Educational Society.

PATRON

V.K.Chakravarthi,

Principal,SVCET

Convener:

Mr.K. Sateesh,
Head of the Department,

Civil Engineering.

Coordinator:

Mrs. S. Swetha,
Assistant Professor,
Department of Civil Engineering

Resource Persons:

Dr. Ch. Vasudeva Rao,

Associate Professor,
Department of Civil Engineering,

Aditya Institute of Technology and Management , Tekkali.

Mr.R.Kranthi,

Assistant Professor,
Department of Civil Engineering,
Sri Venkateswara College of Engineering and Technology, Etcherla.

Who can attend:

The faculty members, PG students, Research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging applications of the Remote Sensing and GIS for Civil Engineering professionals to understand themselves knowledge in innovation.

For More Details:

Convener: 9000832237,9440546083,

Coordinator: 9491894256

www.svcet.info

email: civilhod.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RECENT ADVANCES IN REMOTE SENSING AND GIS FORCIVILENGINEERING"

REGISTRATION FORM

Name of The Faculty:

Designation:

Department:

College:

Phone No:

E-Mail Id:

Adress For Communication:

Signature:

Date:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-
Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Last date for registration:06.06.2019
Intimation to the participants:08.06.2019

Signature of the Head of the Institution with Seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date:20.06.2019

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "*Recent Advances in Remote Sensing and GIS for Civil Engineering*".

Date: 10-06-2019 to 15-06-2019.

Resource Person:

1. **Dr Ch. Vasudeva Rao**, Associate Professor,
Department of Civil Engineering,
AITAM, Tekkali.

2. **Mr.R.Kranthi**, Assistant Professor,
Department of Civil Engineering,
SVCET, Etcherla.

Name of co-ordinator:
Miss. S. Swetha

Assistant Professor
Department of Civil
Mobile number: 9491894256
e-Mail ID:civilhod.svcet@gmail.com

Number of Faculty attended : 31

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Civil Department has organized a One Week F.D.P on ***"Recent Advances in Remote Sensing and GIS for Civil Engineering"***, for the faculty members from various institutions. By the Resource Persons the highlighted following points are as follows.

Objectives:

- To learn the various challenges in the Multi and Hyperspectral Imagery in the view of Civil Engineering Aspects.
- To learn the different challenges regarding the LiDAR and its Applications.
- To identify and learn the different Aspects of landscape evaluation and its applications.
- To acquire the knowledge regarding Landuse and Landcover and chemical features of the soil and its surface.

Outcome of the Program:

- The faculty has learned the various challenges in the Multi and Hyperspectral Imagery in the Civil Engineering Aspects.
- The faculty has learned how to overcome the different challenges regarding the LiDAR.
- The faculty has learned the different Aspects of landscape evaluation and its applications.
- The faculty has acquired the knowledge regarding Landuse, Landcover and chemical features of the soil and its surface.

Fig: Lecture by the Resource Person

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"POWER SYSTEMS EVOLUTION & TECHNOLOGY TRENDS"

05.08.2019 To 10.08.2019

Organized by:

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

Accredited by NAAC"A"Grade

(Affiliated to JNTU Kakinada& Approved by AICTE- New Delhi)

Andhra Pradesh- 532410

Phone:+91-9705576693

www.svcet.info

About the Institution

Sri Venkateswara College of Engineering &Technology,etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in Srikakulamindustrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate programs in M-TECH (Master of Technology) with specializations Power Electronics, Control Systems

It has an exclusive departmental library with reference books, in order to develop the skills of students. Everyday two hours are dedicated for seminars, team assignments, group discussions and various Electrical related activities. Students are encouraged to do regular case studies enabling them to understand the Electrical related activities.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.

Training program on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students.

A series of personality development programs are being conducted to encourage students to improve electrical skills.

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

CHIEFPATRON

Dr. B. Sri Rama Murthy,

Secretary, SVC

PATRON

Prof.,V.k chakravarthy,

Principal, SVCET

Convener:

Mr. A. Apparao, Associate Professor and Head,

Department of Electrical &Electronics of Engineering

Coordinator:

Mr. V. Vykunta Rao

Assistant Professor,

Department of Electrical &Electronics Engineering

Resource Person:

Dr. Bala Murali

Professor, Dept. Electrical and Electronics Engineering

Aditya Institute of Technology and Management

Tekkali

Mob num: +917824589654

Email id: balamurali87@gmail.com

ABOUT THE PROGRAM

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the power systems technology to understand themselves knowledge in innovation.

Outcome of the program:

All the participants in a one-week faculty developmentprogram on "POWER SYSTEMSEVOLUTION AND TECHNOLOGY TRENDS" realizethe importance.

For More Details:

Convener:9440436840,

Coordinator:8499935804

www.svcet.info

email:3esvcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "POWER SYSTEMS EVOLUTION AND TECHNOLOGY TRENDS"

REGISTRATION FORM

NAME OF THE FACULTY:
DESIGNATION:
DEPARTMENT:
COLLEGE:
PHONE NO:
E-Mail ID:
ADRESS FOR COMMUNICATION:

SIGNATURE:
REMARKS (IF ANY):

DATE:
STATION:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants: Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO: 566516310000325
3. IFSC CODE:BKID0005665

Last date for registration:05.08.2019
Intimation to the participants:01.08.2019

PRINCIPAL
Sri Venkateswara College of Engineering & Technology

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

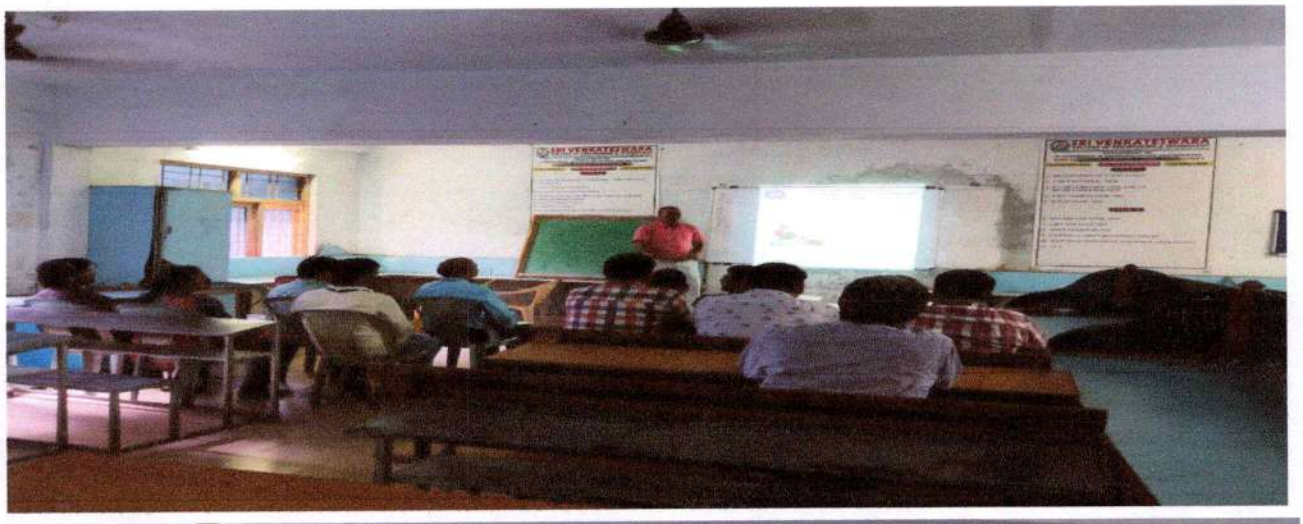
Date: 13.08.2019

PROGRAM REPORT

Name of the Program : A One Week Faculty Development Program On **"POWER SYSTEMS EVOLUTION & TECHNOLOGY TRENDS"**

Date:05.08.2019 to 10.08.2019

Time: 10.00AM to 4.00PM



Resource person:

Name: Dr. Bala Murali

Designation: Professor

Department: EEE

Organization: Aditya Institute of Technology Management

Mob num: +917824589654

Email id: balamurali87@gmail.com

Coordinator: V. Vykunta Rao, Assistant Professor,
Department of Electrical and Electronics Engineering
Number of Participants: 26

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the power systems and technology trends to understand themselves knowledge in innovation.

OUTCOME OF THE PROGRAM

All the participants in a one-week faculty development program on"**POWER SYSTEMS EVOLUTION & TECHNOLOGY TRENDS**"realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME (FDP) ON

Opportunities and Challenges in next generation Semiconductor Devices

5th to 9th August 2019

Organized by

Electronics & Communication Department , SVCET Etcherla

About the FDP: The FDP on "Opportunities and Challenges in Next-Generation Semiconductor Devices" aims to provide participants with a comprehensive understanding of the emerging trends, opportunities, and challenges in the field of semiconductor devices. This program is designed for faculty members, researchers, and industry professionals who are interested in advancing their knowledge and contributing to the development of cutting-edge semiconductor technologies.

Major Course Contents:

1. Emerging Semiconductor Materials:
Wide-Bandgap Semiconductors: Silicon Carbide (SiC)
Gallium Nitride (GaN),Two-Dimensional (2D) Materials :Graphene, Molybdenum Disulfide (MoS2)
Organic Semiconductors and Perovskites:
Organic thin-film transistors, Hybrid organic-inorganic perovskites

2. Advanced Device Architectures:
FinFETs and Gate-All-Around (GAA) FETs:
Design principles ,Performance benefits over traditional MOSFETs, Tunnel FETs (TFETs) and Negative Capacitance FETs (NCFETs):
Mechanisms and advantages for low-power applications, Quantum Dots and Single-Electron Transistors:Quantum confinement effects
Applications in quantum computing and sensing

3. Fabrication and Processing Techniques:
Advanced Lithography: Extreme Ultraviolet (EUV) Lithography, Directed Self-Assembly (DSA)
Atomic Layer Deposition (ALD) and Molecular Beam Epitaxy (MBE):Techniques for precise thin-film deposition Challenges in Nanoscale Fabrication:
Overcoming limitations in resolution and alignment.
4. Applications and Industry Trends:
Internet of Things (IoT) and Wearable Electronics:
Low-power devices
Flexible and stretchable electronics
Automotive and Power Electronics:
High-efficiency power devices
Applications in electric vehicles (EVs)
Artificial Intelligence (AI) and Machine Learning Applications:
5. Challenges in Semiconductor Scaling:
Overcoming the Limits of Moore's Law:
Innovations in device architecture and materials
Heat Dissipation and Power Consumption:
Advanced cooling techniques
Low-power design strategies
Integrating Heterogeneous Materials and Devices:
Challenges and solutions for multi-material integration

The programme will be conducted by the Resource person from AITAM Tekkali, Academicians in the concerned field are invited to deliver lectures in the programme. Speakers from industries are also expected to deliver as part of the course.

Registration Fee Particulars:

Faculty and Research Scholars	**Rs.1000/-**
Industry Participants	**Rs.2000/-**

Online Transfer Details

Participants need to pay the Registration Fee Online using the following details:-

BANK NAME:BANK OF INDIA
A/C.NO:868625110000003
IFSC CODE:BKID0005665

How to apply:

Participants are required to fill the registration form and send the scanned copy to the Convenor through mail.

Selection Criteria:

Selection will be done based on first-come-first-serve basis to a maximum number of 30 (sixty).
Additionally, 10 participants from industry are allowed to participate. The list of selected participants will be intimated through e-mail. .

Important Dates:

Last date (Application)	**01.08.2019**
Selection List by E- mail	**02.08.2019**
Duration	**05.08.2019 to 09.08.2019**

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME (FDP) ON

Opportunities and Challenges in next generation Semiconductor Devices

5th to 9th August 2019

Organized by

Electronics & Communication Department , SVCET Etcherla

About SVCET:

Sri Venkateswara College of Engineering & Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department of Electronics &Communication Engineering:

Advances in Communication Technology have been accelerating over the past few decades, driven by cutting-edge digital innovations. Modern communication systems have achieved three critical milestones: data rates exceeding 10 Gbps, connectivity supporting a device density of 1 million per square kilometer, and sub-millisecond latencies essential for future gigabit communication networks. This FDP course will explore the latest trends in key research areas, including RF front-end antennas, core concepts of wireless radio, and optical communications with a major emphasis on design and simulation perspectives.

Department VISION

Emerge as a Center of pre-eminence in Electronics and Communication Engineering education, research and services.

Department MISSION

M1. To produce graduates with scientific and technical knowledge and excellent electronics and communication engineering skills for professional practice, employment, advanced study and research.

M2. To inculcate professional and ethical values related to industry, society and environment.

M3. To interact with industries, to meet their requirements through employable

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
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NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date:12.08.2019

PROGRAM REPORT

Name of the Program:

One Week F.D.P on **"Opportunities and Challenges in next generation Semiconductor Devices "**

Date: 05.08.2019 to 09.08.2019

Resource Persons:

1.Dr. M.S.R. Naidu,
Professor, Dept. of ECE,
Aditya Institute of Technology and Management (AITAM), Tekkali,
Srikakulam, Andhra Pradesh

2.Mr. D. Tirumala Rao,
Assoc Professor, Dept. of ECE
Sri Venkateswara College of Engineering and Technology,
Srikakulam, Andhra Pradesh

Name of coordinator:

Mrs.G.M.Anitha Priya Darshini
Assistant Professor
Department of ECE
Mobile number: 9052646099
e-Mail ID:hodece.svcet@gmail.com

Number of Faculty attended : 34

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of **Electronics & Communication** Engineering has organized a One Week F.D.P on **"Opportunities and Challenges in next generation Semiconductor Devices "**for the faculty members from various institutions By the Resource Persons from Various Autonomous Colleges.

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
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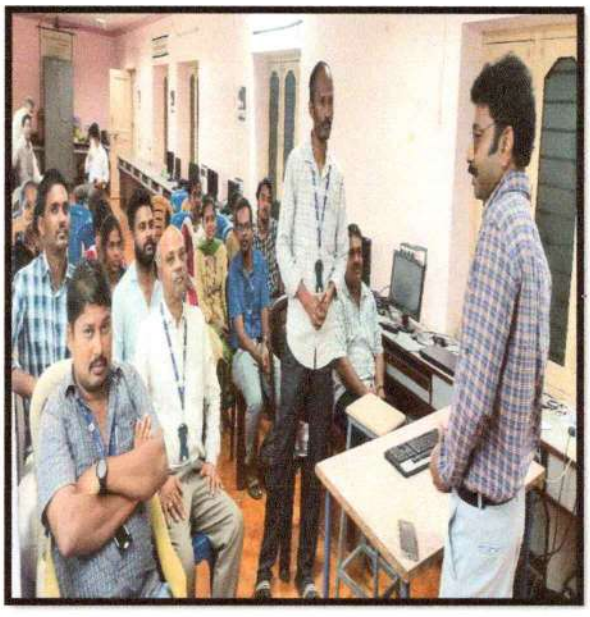
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Objectives of the Program:

The FDP on "Opportunities and Challenges in Next-Generation Semiconductor Devices" aims to enhance participants' understanding of advanced semiconductor technologies, identify emerging research opportunities, and address key technical and practical challenges in the field. The program promotes industry-academia collaboration by facilitating interactions between academic researchers and industry professionals, providing hands-on training to develop practical skills in device fabrication, simulation, and characterization. It fosters a collaborative research environment, encourages sustainable practices in semiconductor technology, and prepares participants for future trends and innovations. Additionally, the FDP aims to improve pedagogical skills for teaching advanced semiconductor concepts and offers networking opportunities with leading experts to support ongoing learning and professional growth.

Outcome of the Program : The FDP on "Opportunities and Challenges in Next-Generation Semiconductor Devices" successfully achieved its objectives, providing participants with valuable knowledge, skills, and networking opportunities. The program was well-received, and participants are now better equipped to contribute to advancements in semiconductor technology. Future programs may incorporate more extended hands-on sessions and focus on specific emerging areas to further enhance the learning experience.



FDP session conducted by Resource person .Dr. M.S.R. Naidu

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"HVAC SYSTEMS DESIGN & OPTIMIZATION"

15.07.2019 to 19.07.2019

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MECHANICAL ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

Accredited by NAAC with "A" Grade
(Approved by AICTE, New Delhi &
Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.inf o

ABOUT INSTITUTION

Sri Venkateswara College of Engineering & Technology was established in 2008 by VIKAS EDUCATIONAL SOCIETY(1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls. Sri VENKATESWARA College of Engineering & Technology is committed to "impart quality education to the youth enable them the right attitude, professional competancy and inculcate ethical values"

ABOUT DEPARTMENT

Mechanical Engineering Department was established in the year of 2009. The Department is offering four year UG program with intake of 120 & Two years PG program in the specialization of "Thermal Engineering" from the year 2014 with intake of 18.The strength of the department lies with dedicated and enthusiastic staff and most of them are well qualified from reputed institutions with different specialization and experienced. The faculty is focused towards inculcating technical creativity in the students along with theoretical as well as practical knowledge. The excellent facilities are available to achieve this aim. The department is having well equipped laboratories and provides excellent facilities for gaining practical knowledge.

VISION

Emerge as a Center of pre-eminence in Mechanical Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent mechanical engineering skills for professional practice, employment, advanced study and research.

To inculcate professional and ethical values related to industry, society and environment.

CHIEF PATRON

Dr.B.SRIRAMAMURTY
Secretary, Vikas Educational Society

PATRON

Prof.V.K.CHAKRAVARTHI
Principal,SVCET

ORGANISING BODY

Dr. N.MAHESH KUMAR

HOD, Mechanical Department,SVCET

CONVENER

P.CHINNA RAO

Mechanical Engineering, SVCET

COORDINATOR

K.EESWAR RAO
Mechanical Department,SVCET

ABOUT FDP

Our institution believes in continuous development of allfaculties. As part of this a Faculty Development Program (FDP). is being organized on HVAC SYSTEMS DESIGN & OPTIMIZATION.

RESOURCE PERSONS

Dr.J.BALA BHASKARA RAO
Professor, Mechanical Department, SSCE

Mr.G.HAREESH,
Asst.Professor, Mechanical Department, SVCET

OBJECTIVES

To create comfortable, safe, and energy-efficient indoor environments.

To understand how to select heating and cooling equipment, ductwork design

To understand challenges faced in HVAC technologies

OUTCOMES

Enlightened regarding the latest trend and technologies prevailing of HVAC Systems

REGESTRATION FEE

Research Scholar : Rs 600/-

Academic Faculty : Rs 800/-

Industrial Employee's : Rs 1000/-

REGISTRATION

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "HVAC SYSTEMS DESIGN & OPTIMIZATION"

15.07.2019 to 19.07.2019

REGISTRATION FORM

Name :
Designation :
Department :
College :
Contact No. :
Email ID :
Address for the Communication :
Place :
Date :

Bank Account Details:

1.BANK NAME : BANK OF INDIA
2.A/C NO : 868625110000003
3.IFSC CODE : BKID0005665

DECLARATION

I hereby declare that the above details are true to the best of my knowledge

Signature of Participant

Signature of HoD with seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

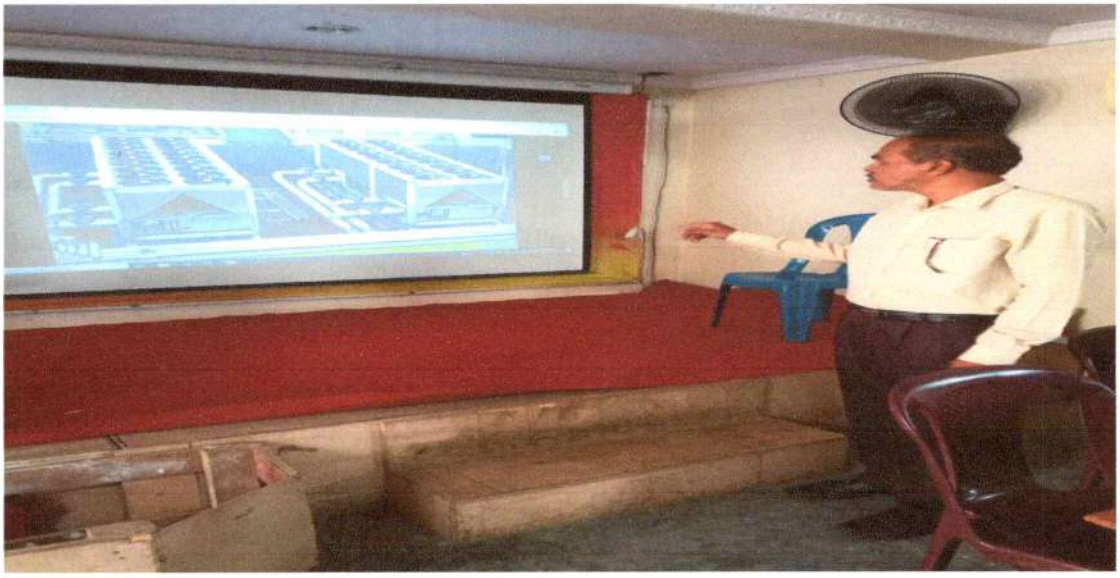
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date : 20-07-2019

PROGRAM REPORT

It is to inform that the 6 day Faculty Development Program on **"HVAC SYSTEMS DESIGN & OPTIMIZATION"**has been successfully conducted from 15-07-2019 to 19-07-2019 by Mechanical Engineering Department, Sri Venkateswara College of Engineering & Technology.



Resource persons :

1. Dr.J.BALA BHASKARA RAO,
Professor, Dept of MECH
Sri Sivani College Of Engineering, Chilakapalem.

2.Mr.G.HAREESH,
Asst.Professor, Dept of Mechanical
Sri Venkateswara College of Engineering & Technology,Etcherla

ABOUT PROGRAM

Eminent Resourse persond have expressed categorically the importance of **HVAC SystemsDesign & Optimization,** All attendies were quite impressed and inspired by the seminar. They exhibit their curiosityand acknowledge the seminar's significance. They consider the attending the seminar is a practical learning opportunity for them

OBJECTIVES OF THE PROGRAM

The Main Objective of the FDP is is to create comfortable, safe, and energy-efficient indoor environments. HVAC engineers work on projects to select heating and cooling equipment, ductwork design, ventilation systems, and control systems.

The main purposes of a Heating, Ventilation and Air-Conditioning (HVAC) system are to help maintain good indoor air quality (IAQ) through adequate ventilation with filtration and provide thermal comfort.

OUTCOMES OF THE PROGRAM

Faculty members who participated in the program were enlightened regarding the latest trend and technologies prevailing of HVAC Systems & its Advantages.The design quality directly affects the energy-saving and carbon-reduction effects of HVAC systems.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state of the art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem-solving skills will acquire knowledge Of the design, implementation, and management of information systems of both hardware and Software.

CHIEF PATRON

Dr. B. Sri Rama Murthy
Secretary, VES

PATRON

Prof.V.K. Chakravarthy
Principal, SVCET

RESOURCE PERSON

Dr. Y. RAMESH M.Tech, Ph.D.
Assistant Professor, HOD,
Department of IT,
AITAM,
Tekkali, Srikakulam.

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGULLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

Mr. U.SRIDHAR M.Tech.
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on "Deep Learning"

14.10.2019 to 19.10.2019

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTU KAKINADA,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-970557663
www.svcet.info

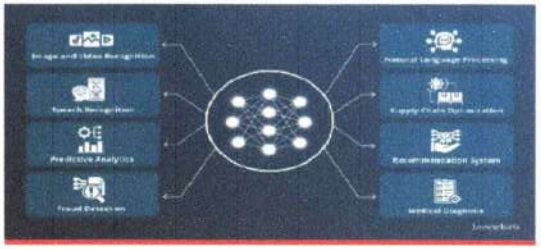
You will, further, learn to use computing and information technology to help solve existing and potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinadaapproved by AICTE. The department of CSE offers many courses that can be chosen as electives by the students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates.



ABOUT THE PROGRAM

Objectives: The objective of deep learning is to develop algorithms and models that can learn and extract meaningful patterns and representations from complex data. These algorithms are designed to mimic the structure and function of the human brain's neural networks, hence the term "deep" learning, as it involves multiple layers of interconnected nodes.

Expected Outcomes: One Week Faculty Development Program on Program on "Deep Learning" The specific output of a deep learning model depends on the architecture of the model, the type of task being performed, and the nature of the data being processed. However, in general, deep learning models are capable of producing a wide range of outputs across various domains and applications industry, society and environment. To interact with industries, to meet their requirements through employable gradates.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on "Deep Learning"

14.10.2019 to 19.10.2019

REGISTRATION FORM

Participant's Name:_____

Educational Qualification:_____

Gender: _____

Department: _____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Signature of Head of the Institution with Seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 21.10.2019

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "Deep Learning".

Date: 14.10.2019 to 19.10.2019

Resource Person:

Dr. Y.RAMESH M.Tech, Ph.D.
Assistant Professor&HOD,
Department of IT, AITAM,
Tekkali, Srikakulam

Name of Co-ordinator:

Mr. U.SRIDHAR M.Tech.
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com

Number of Faculty attended: 34

Venue: Seminar Hall, Block - A

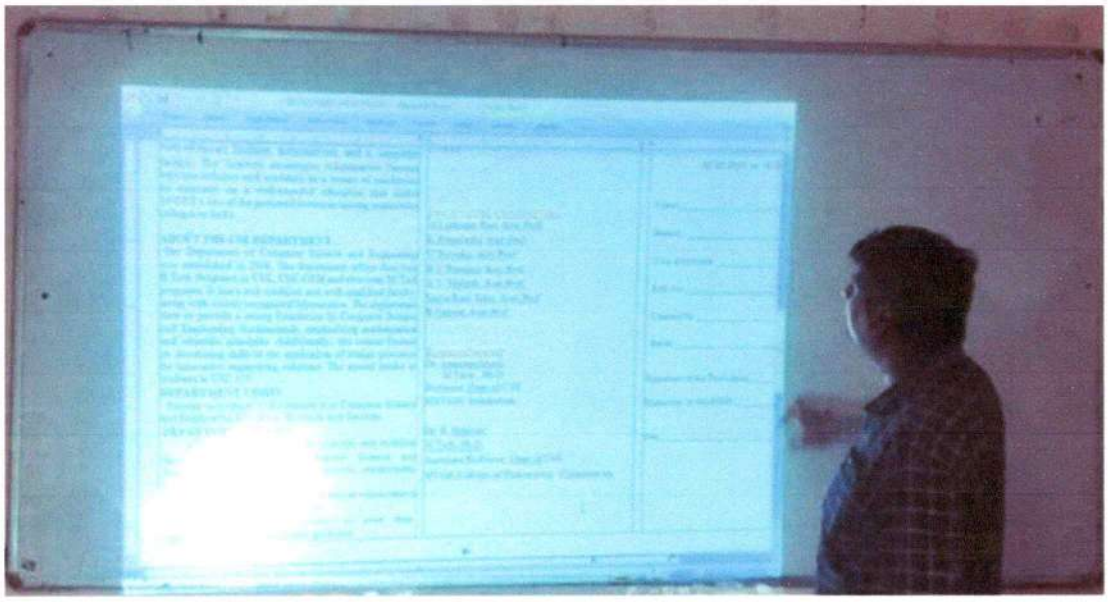
Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Week F.D.P on "Deep Learning" for the faculty members from various institutions By the Resource Person from AITAM, Tekkali has highlighted following points.

Objectives:

The objective of deep learning is to develop algorithms and models that can learn and extract meaningful patterns and representations from complex data. These algorithms are designed to mimic the structure and function of the human brain's neural networks, hence the term "deep learning", as it involves multiple layers of interconnected nodes.

Expected Outcomes:

One Week Faculty Development Program on Program on "Deep Learning". The specific output of a deep learning model depends on the architecture of the model, the type of task being performed, and the nature of the data being processed. However, in general, deep learning models are capable of producing a wide range of outputs across various domains and applications industry, society and environment. To interact with industries, to meet their requirements through employable gradates.



PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

About the Institution:

Sri Venkateswara College of Engineering and Technology (SVCET) is one of the colleges functioning under Vikas Educational Society. (1997) is a pioneer in the field of engineering education in Srikakulam district. It was established in the year 2008 under the affiliation of JNTU, Kakinada and approved by AICTE, New Delhi certified by ISO 9001:2015.

SVCET is situated in a spacious 11 acres campus adjacent to NH-16 at Etcherla village. The college is easily accessible to all the districts nearby Srikakulam.

SVCET offers B.Tech Programs in CE, E.E.E, MECH, E.C.E,& C.S.E,PG Programs, M.B.A, & M.Tech like PE,CS,TE,VLSI & CSE.

SVCET is completely Wi-Fi enabled and equipped with well-established laboratories. The college has focused towards student centric learning atmosphere. The faculty is well qualified, experienced equipped with state of art technologies and dedicated to produce market able products.

About the Department:

The Department of BS&H, Sri Venkateswara College of Engineering and technology was established in the year 2008. All through its parking history of 11 years. The department has always been on a progressive path, thanks to the experienced and dedicated
Faculty members who have a strong commitment towards providing quality engineering education.

Chief Patron:

Dr. B. Srirama Murthy, Secretary,
Vikas Educational Society.

Patron:

Dr. M. Govinda Raju,
Principal of SVCET

Convener:

Dr. P. Prasanna Kumar,
HOD & Asst. Professor
Dept. Of Basic Sciences & Humanities

Coordinator:

Mr.H.Sesagiri
Asst. Professor of English
Dept. of BS&H
Ph.No: 9550245169

A One Week FDP Program on" Curriculum Design, Pedagogy Teaching Methodology"

18-11-2019 to 22-11-2019

Organized by

DEPARTMENT OF BASIC SCIENCES & HUMANITIES

SRI VENKATESHWARA COLLEGE OF ENGINEERING AND TECHNOLOGY
(Under the Management of Vikas Educational Society, Srikakulam)
(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada,

VISION:

Emerge as a center excellence and eminence to produce globally competent professionals adorn with social values

MISSION:

Impart a perfect blend of value based, industry relevant, quality education towards employable graduates.

Create facility to become technically competent, communicative and ethically upright.

Objective :

This FDP will illuminate the Faculty in the concepts of calculus.

- To enlighten the learners in the concept of differential equations and multivariable calculus.
- To equip the students with standard concepts and tools at an intermediate to advanced level
- Mathematics to develop the confidence and ability among the students to handle various real world problems and their applications

Outcome:

- Solve the differential equations related to various engineering fields
- Familiarize with functions of several variables which is useful in optimization
- Apply double integration techniques in evaluating areas bounded by region
- Faculty will also learn important tools of calculus in higher dimensions. Students will become• familiar with 2- dimensional and 3-dimensional coordinate systems

ORGANIZING COMMITTEE:

Mr.B.Parandham
Asst. Professor
Dept. of BS&H
Ph.No: 9492543904

Mr A.Appala naidu
Asst. Professor
Dept. of BS&H
Ph.No: 8985139826

Mr P.Venkat rao
Asst. Professor
Dept. of BS&H
Ph.No: 9398787539

Resource Person:

Dr. V. Vijayalaxmi
Assoc. Professor of English
Dept. of Basic Science
Vishnu Institute of Technology
Ph.No:9490133459

Mail Id :vijayalakshmi@vishnu.edu.in

REGISTRATION FORM

A One Week FDP Program on"
Curriculum Design, Pedagogy
Teaching Methodology"

18-11-2019 to 22-11-2019

Name:_____

_____

Department:_____

Contact No.:_____

Email:_____

_____

Signature of the Participant_____

Signature of the HOD_____

Date:_____

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 24.11.2019

PROGRAM REPORT

Name of the Event:

One Week FDP on" Curriculum Design, Pedagogy and Teaching Methodology".

Date: 18.11.2019 to 22.11.2019

Resource Person:

Dr. V. Vijiyalaxmi

Assoc. Professor of English

Dept. of Basic Science,
Vishnu Institute of Technology, Bhimavaram.

Name of the co-coordinator

Mr. H. Sesagiri
Assistant Professor of English
Department of BS&H
Ph No: 9550245169
E-mail ID: hodbsh.svcet@gmail.com

Number of Faculty Attended: 25

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Dept. of Basic Science & Humanities has organized a One Week FDP on "Curriculum Design, Pedagogy and Teaching Methodology" for the faculty members from various institutions. The Resource Person from Vishnu Institute of Technology, Bhimavaram has highlighted following points.

Objectives:

The objective of the program is

1. To develop skill, knowledge and understanding level of the learners.
2. The methodology provides a framework and guidelines for researchers to clearly define research Questions, hypotheses, and objectives.
3. The specific, measurable expectations that indicate what learners should be able to know or do as they work toward a curriculum goal.

Outcome of the program:

The Faculty Development Program (FDP) on Curriculum Design, Pedagogy and Teaching Methodology is dynamic field that continually evolves to meet the needs of learners in an ever changing world. Through the program, participants will gain knowledge, comprehension, application, Analysis, creating and evaluation. The outcomes include enhanced curriculum development, contextualization of knowledge, praxis and technique, critical thinking and research and communication.

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal_svcet@yahoo.com

FDP on" Curriculum Design, Pedagogy and Teaching Methodology".

COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the- art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem solving skills will acquire knowledge of the design, implementation, and management of information systems of both hardware and software. You will, further, learn to use computing and information technology to help solve existing and

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

CHIEF PATRON

Dr. B. Sri Rama Murthy
Seceratery
VIKAS EDUCATIONAL SOCIETY

PATRON

Mr.V.K.Chakravathy
Principal, SVCET

RESOURCEPERSON

Dr.Somaraju Mouli
Assistant Professor, Dept of CSE
Sarada Institute of science technology and management, Srikakulam.
Cell:8886665933

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGU LLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

Mr. U.SRIDHAR
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com

One Day Administrative Training Program on "Administrative Skills for Professional Development "

21.10.2019

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTUK, NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-9440220356
www.svcet.info

Potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area of Electrical and Electronics Engineering with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE. The department of CSE offers many courses that can be chosen as electives by the students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes. The department is working for the improvement of Industry – Institute Interaction in terms of academics & research and also for the development of infrastructure to match the needs of the industry.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates

ABOUT THE PROGRAM

.Objective :

The objective of this one-day administrative training program is to equip participants with a comprehensive set of administrative skills essential for their professional development and success in administrative roles. Through interactive sessions and practical exercises, participants will enhance their competencies in various administrative functions, empowering them to excel in their roles and contribute effectively to organizational objectives.

Outcome: By the end of the training program, participants will have achieved the following outcomes: Enhanced understanding and proficiency in core administrative functions, Improved communication, time management, and organizational skills, Enhanced problem-solving and decision-making abilities, Increased adaptability to change and technological advancements. A personalized professional development plan for ongoing growth and success in their administrative careers.

.

One Day Administrative Training Program on "Administrative Skills for Professional Development "

21.10.2019

Participant's Name:_____

Educational Qualification:_____

Gender:_____

Department:_____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Sign of Head of the Institution with Seal

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 22.10.2019

PROGRAM REPORT

Name of the Event:

One Day Administrative Training Program on **"Administrative Skills for Professional Development"**

Date: 21.10.2019

Resource Person:

Dr.Somaraju Mouli
Assistant Professor, Dept of CSE
Sarada Institute of science technology and management (SISTEM),
Srikakulam.
Cell:8886665933

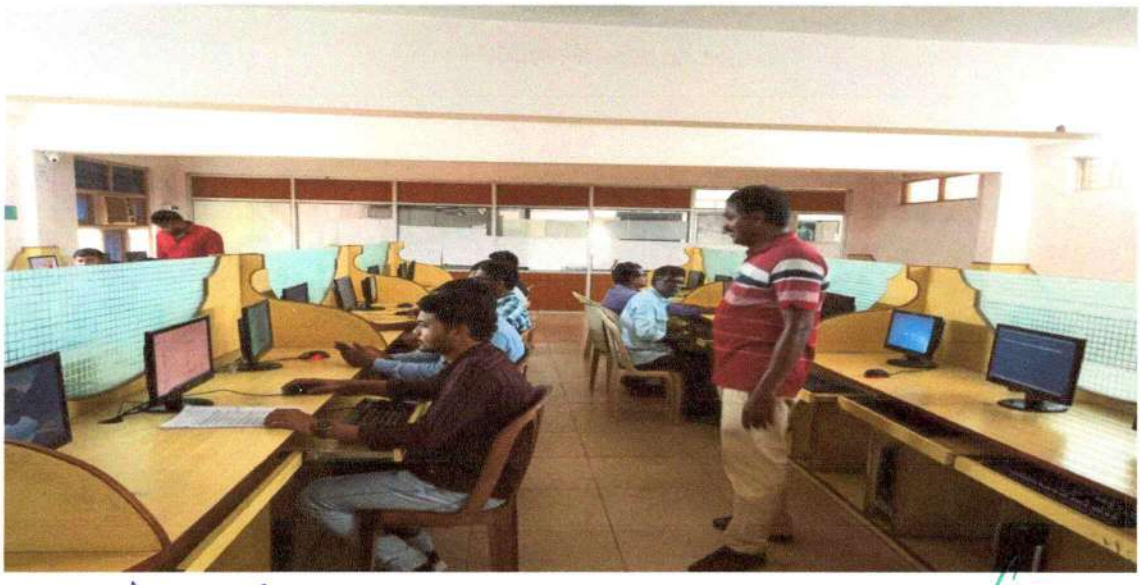
Name of coordinator:

Mr. U.SRIDHAR
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com
csehod@svcetcherla.com

Number of Non-Teaching Staff attended: 24

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering, has organized a one-day administrative training program on "Administrative Skills for Professional Development "from various departments. The resource person from Computer Science and Engineering and Management, Etcherla, Srikakulam has highlighted the following points



COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"DESIGN THINKING FOR INNOVATION AND STARTUPS"

18.03.2019 to 22.03.2019

Organized by:

DEPARTMENT OF MANAGEMENT STUDIES

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with"A"Grade
(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate program in MBA (Master of Business Administration) with specializations HR, Finance, Marketing.

It has an exclusive departmental library with reference books, in order to develop the innate skills of students. Everyday two hours are dedicated for seminars, team assignments, group discussions and various business economic related activities. Students are encouraged to do regular case studies enabling them to understand the intricacies of management.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.
Training programme on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. A series of personality development programs are being conducted to encourage students to improve managerial skills.

VISION:
To enhance the managerial abilities of the students with holistic approach for global employment and entrepreneurship.

MISSION
1. To facilitate and promote excellent learning through knowledge dissemination and training.
2. To promote conductive ambience of learning, growth & professionalism in both students and employees.
3. To inculcate respect for all and to take care of everyone and allow them to manifest their highest potential through the tasks they do.

CHIEF PATRON

Dr. B. Sri Rama Murthy,

Secretary, Vikas Educational Society

PATRON

Dr. M Govinda Raju,

Principal, SVCET

Convener:

Smt. V.Santhi, Assistant Professor and Head,

Department of Management Studies

Coordinator:

Mr. M.Rajamohan,

Assistant Professor,

Department of Management Studies

Resource Persons:

Dr. S. Prasada Rao,

Professor, Raghu Engineering College

Mob:+919490105045

e-mail:drdvk2010@gmail.com

Dr.K.Satyam,

Professor,Sarada institute of technology and management

Mob:+8897162605

e-mail:k.satyam28@gmail.com

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in innovation.

Outcome of the program:

All the participants in a one week faculty development program on "**DESIGN THINKING FOR INNOVATION AND STARTUPS** "realize the importance

IMPORTANT DATES

Last date for registration:18.03.2019

Intimation to the participants:08.03.2019

For More Details:

Convener: 7981862466,

Coordinator: 7036351051

www.svcet.info

Email: hodmgt.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"DESIGN THINKING FOR INNOVATION AND STARTUPS"

18.03.2019 to 22.03.2019

REGISTRATION FORM

Name of the faculty:

Designation:

Department:

College:

Phone number:

E-Mail Id:

Address for communication:

Signature of faculty:

Date:

Station:

Registration Fee PG students and Research Scholars: Rs.1000/-

Faculty Members: Rs.1500

Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Signature of the Head of the Institution with seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 23.03.2019

PROGRAM REPORT

Name of the Program: a One Week Faculty Development Program On **"DESIGN THINKING FOR INNOVATION AND STARTUPS "**

Date: 18.03.2019 to 22.03.2019

Time: 10.00AM to 4.00PM.

Resource persons:

1. Name: Dr.S.Prasadarao
   Designation: Professor
   Department: MBA
   Organization: Raghu Engineering College
   Email id: e-mail:prasadarao.s21@gmail.com

2. Name: Dr. K.Satyam
   Designation: Professor and HOD
   Department: MBA
   Organization: Sri Venkateswara College of Engineering and Technology
   Email id: e-mail:k.satyam28@gmail.com

Coordinator: M.Raja Mohan, Assistant Professor,
Department of Management Studies
Number of Participants: 30

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in innovation.

OUTCOME OF THE PROGRAM

All the participants in a one week faculty development program on "DESIGN THINKING FOR INNOVATION AND STARTUPS"realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"WATER AND ENVIRONMENTAL MODELLING USING MIKE, RS & GIS APPLICATIONS"

20.08.2018 to 25.08.2018

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF

DEPARTMENT OF CIVIL ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC"A"Grade

(Approved by AICTE- New Delhi,

Affiliated to JNTU Kakinada)

Andhra Pradesh- 532410

Phone:+91-9705576693

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt.

About Department

The Civil Engineering Department of SVCET was established in 2014. The department is currently offering B.Tech in Civil Engineering.

The Civil Engineering Department has the state of art infrastructure with well equipped labs, software and computer center .

.They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of Civil Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. The department is also offering consultancy services in the areas of Material testing, Mix design and Analysis of structures. The clients are from R&B, RWS, Irrigation etc.

VISION:

Emerge as a Center of pre-eminence in Engineering, education, research and services.

MISSION:

M1) To produce graduates with scientific andtechnical knowledge and excellent engineering skills forprofessionalpractice,employment,advanced study and research.

M2) To inculcate professional and ethical values related to industry, society and environment.

M3) To interact with industries, to meet their requirements through employable graduates.

CHIEF PATRON

Dr. B. Sri Rama Murthy, Secretary,

Vikas Educational Socitey

PATRON

Dr. M. Govinda Raju,
Principal,SVCET

Convener:

V.K.Chakravarthi,

Associate Professor and Head,

Civil Engineering Department

Coordinator:

Mr.D. Chinnababu,
Assistant Professor,
Department of Civil Engineering

Resource Persons:

Dr. H. Ramamohan
Associate Professor,
Department of Civil Engineering,

Aditya Institute of Technology and Management , Tekkali.

Miss. K. Bhagya Lakshmi,
Assistant Professor,
Department of Civil Engineering,
Sri Venkateswara College of Engineering and Technology, Etcherla.

Who can attend:

The faculty members, PG students, Research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging applications of the Remote Sensing and GIS for Civil Engineering professionals to understand themselves knowledge in innovation.

For More Details:

Convener: 9000832237,9440546083,

Coordinator: 9542728097

www.svcet.info

email: civilhod.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"WATER AND ENVIRONMENTAL MODELLING USING MIKE, RS & GIS APPLICATIONS"

REGISTRATION FORM

Name of The Faculty:

Designation:

Department:

College:

Phone No:

E-Mail Id:

Adress For Communication:

Signature:

Date:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-
Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Last date for registration:10.08.2016
Intimation to the participants:15.08.2019

Signature of the Head of the Institution with Seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date:28.08.2018

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "*Water and Environmental Modelling Using MIKE, RS & GIS Applications*".

Date: 20-08-2018 to 25-08-2018.

Resource Person:

1. **Dr H. Ramamohan**, Associate Professor,
Department of Civil Engineering,
Aditya Institute of Technology and Management, Tekkali .

2. **K. Bhagya Lakshmi**, Assistant Professor,
Department of Civil Engineering,
Sri Venkateswara College of Engineering and Technology, Etcherla.

Name of co-ordinator:

Mr. D. Chinna Babu
Assistant Professor
Department of Civil
Mobile number: 9542728097
e-Mail ID:civilhod.svcet@gmail.com

Number of Faculty attended : 30

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Civil Department has organized a One Week F.D.P on ***"Water and Environmental Modelling Using MIKE, RS & GIS Applications"***, for the faculty members from various institutions. By the Resource Persons the highlighted following points are as follows.

Objectives:

- To learn the River Basin Management and Plinning using MIKE HYDRO Basin
- To learn about the Aerosol and Air Quality Studies using the Remote Sensing Data.
- To learn about the Fluvial Morphological Modeling using MIKE 21C.
- To learn about the Hydrological Modelling for Flood Extent using MIKE FLOOD.

Outcome of the Program:

- The faculty has learned about the River Basin Management and Planning using MIKE HYDRO Basin
- The faculty has acquired knowledge about the Aerosol and Air Quality Studies using the Remote Sensing Data.
- The faculty has learned about the Modelling of Fluvial Morphological Modelling using MIKE 21C.
- The faculty has learned about the Hydrological Modelling for Flood Extent using MIKE FLOOD.

Fig: Lecture by the Resource Person

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"FUTURE TRENDS & ADVANCES IN ELECTRICAL ENGINEERING"

09.07.2018 To 14.07.2018

Organized by:

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

Accredited by NAAC with "A" Grade

(Approved by AICTE- New Delhi& Affiliated to JNTU Kakinada)

Andhra Pradesh- 532410

Phone: +91-9705576693

www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in Srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate programs in EEE, M-TECH (Master of Technology) with specializations Power Electronics, Control Systems

It has an exclusive departmental library with reference books, in order to develop the skills of students. Everyday two hours are dedicated for seminars, team assignments, group discussions and various Electrical related activities. Students are encouraged to do regular case studies enabling them to understand the Electrical related activities.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.

Training programme on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students.

A series of personality development programs are being conducted to encourage students to improve skills.

Vision: To be globally recognized center of excellence in Electrical and Electronics of Engineering, pioneering innovations that shape the future of technology and society.

Mission: Our mission is to provide transformative education, conducting cutting-edge research, and faster innovation in Electrical and Electronics Engineering to address global challenges and improve quality of life.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P.)

CHIEFPATRON

Dr. B. Sri Rama Murthy,

Secretary, SVC

PATRON

Dr.M.Govindaraju,

Principal, SVCET

Convener:

Mr. A. Apparao Associate Professor and Head,

Department of Electrical &Electronics of Engineering

Coordinator:

Mr. V. Vykunta Rao

Assistant Professor,

Department of Electrical & Electronics Engineering

Resource Person:

Dr. Bala Murali

Professor, Dept. Electrical and Electronics Engineering

Aditya Institute of Technology and Management, Tekkali

Mob num:+917824589654

Email id: balamurali87@gmail.com

ABOUT THE PROGRAM

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging electrical professionals to understand themselves knowledge in innovation.

Outcome of the program:

All the participants in a one-week faculty development program on "FUTURE TRENDS&ADVANCES IN ELECTRICAL ENGINEERING" realize the importance.

For More Details:

Convener:9440436840,

Coordinator:8499935804

www.svcet.info

email:3esvcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"FUTURE TRENDS &ADVANCES IN ELECTRICAL ENGINEERING"

REGISTRATION FORM

NAME OF THE FACULTY:
DESIGNATION:
DEPARTMENT:
COLLEGE:
PHONE NO:
E-Mail ID:
ADRESS FOR COMMUNICATION:

SIGNATURE:
REMARKS (IF ANY):
DATE:
STATION:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO: 566516310000325
3. IFSC CODE:BKID0005665

Last date for registration:09.07.2018
Intimation to the participants:04.07.2018

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

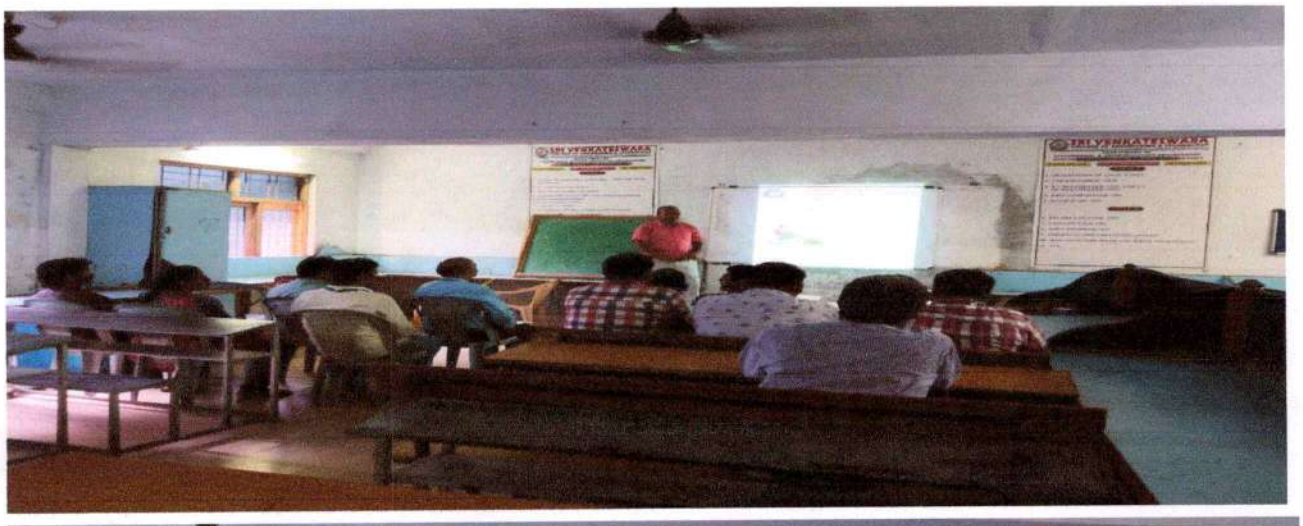
Date: 16.07.2018

PROGRAM REPORT

Name of the Program: A One Week Faculty Development Program on **"FUTURE TRENDS & ADVANCES IN ELECTRICAL ENGINEERING"**

Date: 09.07.2018 to 14.07 2018.

Time: 10.00AM to 4.00PM.



Resource person:

1. Name: Dr. Bala Murali
   Designation: Professor
   Department: EEE
   Organization: Aditya Institute of Technology Management, Tekkali
   Mob num: +917824589654
   Email id: balamurali87@gmail.com

Coordinator: V. Vykunta Rao, Assistant Professor,
Department of Electrical and Electronics Engineering
Number of Participants: 30

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the electrical science to understand themselves knowledge in innovation.

OUTCOME OF THE PROGRAM

All the participants in a one-week faculty development program on **"FUTURE TRENDS & ADVANCES IN ELECTRICAL ENGINEERING"** realize the importance.

Coordinator

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

PRINCIPAL

Chief Patron

Dr.B.Srirama Murthy, Secretary,Vikas Educational Society

Patron

Dr.M.Govinda Raju ,Principal, SVCET

Convener

Mrs. G.M.Aitha Priyadarshini ,HOD-ECE, SVCET

Coordinator

Mr..D.Tirumala Rao ,Assoc Professor,ECE, SVCET

Resource Persons

1.Dr. B.RamaRao, Professor,
Dept. of ECE , Aditya Institute of Technology and Management (AITAM),
Tekkali , Srikakulam, Andhra Pradesh

0.2 Mrs.G.M. Anitha Priyadarshini Rao, Assistant Professor,
Dept. of ECE ,Sri Venkateswara College of Engineering and Technology
Srikakulam, Andhra Pradesh

For further information, please do contact us

D.Tirumala rao, Assoc Prof

Department of ECE

Mobile.No:9392179070.

hodece.svcet@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532 410 (A.P.)

A One week Faculty Development Programme on Advances in Communication Technology

24th-28th September,2018

Organized by

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING AND TECHNOLOGY,

ETCHERLA,SRIKAKULAM,A.P.532410

Accredited by NAAC with "A" grade

Approved by AICTE ,New Delhi, Affiliated to JNTUK,Kakinada

Email:principal_svcet@yahoo.com Website:www.svcet.info

About SVCET College

Sri Venkateswara College of Engineering &Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by VIKAS EDUCATIONALSOCIETY (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-arttechnologytothestudentcommunitytobroadentheirhorizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campusawardfor2017byGovt.ofA.P.in2018.

About the ECE Department

The Electronics & Communication Engineering Department of SVCET was established in 2008. The department is currently offering UG Program B.Tech in ECE and PG Program MTech in VLSI Design .The department has the state of art infrastructure with well equipped labs, software and computer center. The department has experienced and qualified faculty. The laboratory facilities are available in all subject areas of ECE .In addition to the regular curriculum, the department is offering addon courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body, industries and research projects.

Department Vision:

Emerge as a Center of pre-eminence in Electronics and Communication Engineering education, research and services.

Department Vision:

M1. To produce graduates with scientific and technical knowledge and excellent electronics and communication engineering skills for professional practice, employment, advanced study and research.

M2. To inculcate professional and ethical values related to industry, society and environment.

M3 To interact with industries, to meet their requirements through employable graduates

About the FDP

Advances in Communication Technology have been accelerating over the past few decades, driven by cutting-edge digital innovations. Modern communication systems have achieved three critical milestones: data rates exceeding 10 Gbps, connectivity supporting a device density of 1 million per square kilometer, and sub-millisecond latencies essential for future gigabit communication networks. This FDP course will explore the latest trends in key research areas, including RF front-end antennas, core concepts of wireless radio, and optical communications with a major emphasis on design and simulation perspectives.

Contents of the FDP

- Designing and simulating digital communication systems
- Progress in error control strategies
- Designing and simulating antennas
- Reconfigurable RF/Microwave filters
- Physical layer perspectives on candidate technologies for 5G
- Designing and simulating non-orthogonal multiple access (NOMA)-based systems
- Radio-frequency integrated circuits (RFIC) for wireless communications
- Applying machine learning in communication systems
- An overview of wireless optical communication (WOC)

Who can attend

The faculty members , PG students ,Research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Important Dates

Last date for registration: September20,2018

Intimation to the participants: September21,201 8

Registration Fee

PG students and Research Scholars: Rs.1000/-

Faculty Members: Rs.1500 , Industry Participants:Rs.2000/-

Bank Account Details:

BANK NAME:BANK OF INDIA ,SRIKAKULAM

A/C.NO:868625110000003

IFSC CODE:BKID0005665

Certificate

Certificates will be provided to the participants after completion of the course.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology,
ETCHERLA, Srikakulam-532 410 (A.P.)

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date:29.09.2018

PROGRAM REPORT

Name of the Program:

One Week Faculty Development Program on **" Advances in Communication technology "**

Date: 24.09.2018 to 28.09.2018

Resource Person:

01. Dr. B.Rama Rao,
Professor, Dept. of ECE,
Aditya Institute of Technology and Management (AITAM), Tekkali .
Srikakulam, Andhra Pradesh

02. Mrs.G.M. Anitha Priyadarshini Rao,
Assistant Professor,Dept. of ECE
Sri Venkateswara College of Engineering and Technology
Srikakulam, Andhra Pradesh

Name of co-ordinator:

Mr. D .Tirumala Rao
Associate Professor
Department of ECE
Mobile number: 9392179070
e-Mail ID:hodece.svcet@gmail.com

Number of Faculty attended : 30

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of **Electronics & Communication** Engineering has organized a One Week F.D.P on **" Advances in Communication technology "** for the faculty members from various institutions By the Resource Persons from Various Autonomous Colleges.

Objectives of the Program:

- The Faculty Development Program (FDP) on "Advances in Communication Technology" aimed to enhance participants' understanding of digital communication systems, error control strategies, antenna design and simulation, and reconfigurable RF/Microwave filters. It explored candidate technologies for 5G, NOMA-based systems, RFIC for wireless communications, and the application of machine learning in communication systems. Additionally, the program provided an overview of wireless optical communication (WOC) and its role in next-generation communication, equipping participants with both theoretical knowledge and practical skills to advance the field of communication technology.

Outcome of the Program: The Faculty Development Program (FDP) on "Advances in Communication Technology" successfully enhanced participants' knowledge and skills in digital communication systems, error control strategies, antenna design, reconfigurable RF/Microwave filters, and 5G technologies. It provided practical insights into NOMA systems, RFIC development, and machine learning applications in communication, along with a comprehensive understanding of wireless optical communication (WOC) and its role in next-generation networks. The program fostered networking and collaboration, encouraged research and development, and empowered faculty with the latest technological advancements for improved teaching and research.

FDP Session Conducted by resource Person Dr. B.Rama Rao

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"ROBOTICS & AUTOMATION IN MECHANICAL ENGINEERING"

16.07.2018 to 20.07.2018

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MECHANICAL ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

Accredited by NAAC with "A" Grade
(Approved by AICTE, New Delhi &
Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.inf o

ABOUT INSTITUTION

Sri Venkateswara College of Engineering & Technology was established in 2008 by VIKAS EDUCATIONAL SOCIETY(1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls. Sri VENKATESWARA College of Engineering & Technology is committed to "impart quality education to the youth enable them the right attitude, professional competancy and inculcate ethical values"

ABOUT DEPARTMENT

Mechanical Engineering Department was established in the year of 2009. The Department is offering four year UG program with intake of 120 & Two years PG program in the specialization of "Thermal Engineering" from the year 2014 with intake of 18.The strength of the department lies with dedicated and enthusiastic staff and most of them are well qualified from reputed institutions with different specialization and experienced. The faculty is focused towards inculcating technical creativity in the students along with theoretical as well as practical knowledge. The excellent facilities are available to achieve this aim. The department is having well equipped laboratories and provides excellent facilities for gaining practical knowledge.

VISION

Emerge as a Center of pre-eminence in Mechanical Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent mechanical engineering skills for professional practice, employment, advanced study and research.

To inculcate professional and ethical values related to industry, society and environment.

CHIEF PATRON

Dr.B.SRI RAMA MURTY
Secretary, Vikas Educational Society

PATRON

Dr.MATHA GOVINDARAJU
Principal, SVCET

ORGANISING BODY

Mr.BUDIREDDI GANGADHAR

HOD, Mechanical Department,SVCET

CONVENER

L.MOHAN RAO

Mechanical Department,SVCET

COORDINATOR

Mr.K.EESWAR RAO
Mechanical Department,SVCET

ABOUT FDP

Our institution believes in continuous development of allfaculties. As part of this a Faculty Development Program (FDP), is being organized on **ROBOTICS& AUTOMATION IN MECHANICAL ENGINEERING.**

RESOURCE PERSONS

Mr. M. VENKATA RAMANA

Asst.Professor, Mechanical Department, AITAM

Mr.P. SIVARAM

Asst.Professor, Mechanical Department,SVCET

OBJECTIVE

To understand Fuels primary purpose is to provide energy

To understand Fuels are essential commodities for every day activities

OUTCOME

Enlightened regarding the known as about practical outcomes of fuels for energy.

REGESTRATION FEE

Research Scholar : Rs 500/-

Academic Faculty : Rs 750/-

Industrial Employees : Rs 1000/-

REGISTRATION

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "ROBOTICS & AUTOMATION IN MECHANICAL ENGINEERING"

16.07.2018 to 20.07.2018

REGISTRATION FORM

Name :
Designation :
Department :
College :
Contact No. :
Email ID :
Address for the Communication :
Place :
Date :

Bank Account Details:

1.BANK NAME : BANK OF INDIA
2.A/C NO : 868625110000003
3.IFSC CODE : BKID0005665

DECLARATION

I hereby declare that the above details are true to the best of my knowledge

Signature of Participant

Signature of HoD with seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date : 21-07-2018

PROGRAM REPORT

It is to inform that a one week Faculty Development Program on **"ROBOTICS & AUTOMATION IN MECHANICAL ENGINEERING"**has been successfully conducted from 16-07-2018 to 20-07-2018 by Mechanical Engineering Department, Sri Venkateswara College of Engineering & Technology.

Resource persons :

1.Mr. M. VENKATA RAMANA
Professor, Mechanical Department
Aditya Institute of Technology and Management, Tekkali

2.Mr.P. SIVARAM
Asst.Professor, Mechanical Department
Sri Venkateswara College of Engineering & Technology

ABOUT PROGRAM

Eminent Resoursepersond have expressed categorically the importance of **ROBOTICS & AUTOMATION IN MECHANICAL ENGINEERING,** All attendies were quite impressed and inspired by the seminar. They exhibit their curiosityand acknowledge the seminar's significance. They consider the attending the seminar is a practical learning opportunity for them.

OBJECTIVES OF THE PROGRAM

The Main Objective of the FDP that involves the conception, design, manufacture and operation of robots. The objective of the robotics field is to create intelligent machines that can assist humans in a variety of ways.

OUTCOMES OF THE PROGRAM

The main outcomes of the FDP Robotic process automation streamlines workflows, which makes organizations more profitable, flexible, and responsive. It also increases employee satisfaction, engagement, and productivity by removing mundane tasks from their workdays.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state of the art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem-solving skills will acquire knowledge Of the design, implementation, and management of information systems of both hardware and Software.

CHIEF PATRON

Dr. B. Sri Rama Murthy
Secretary, VES

PATRON

Dr.M. Govinda Raju
Principal, SVCET

RESOURCE PERSON

Dr. SOMARAJU MOULI M.Tech, Ph.D.
Assistant Professor,
Department of CSE,
S I S T A M,
Ampolu, Srikakulam

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGULLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

Mr. U.SRIDHAR
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on "Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering"

20.08.2018 to 25.08.2018

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTU KAKINADA,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-970557663
www.svcet.info

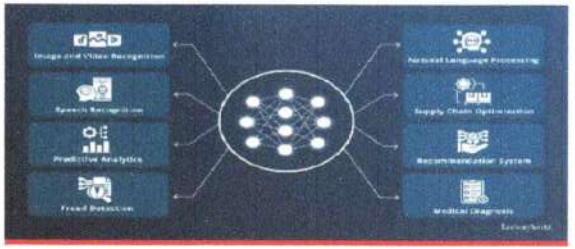
You will, further, learn to use computing and information technology to help solve existing and potential real-world problems that we face in business, science, and society. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE. The department of CSE offers many courses that can be chosen as electives by the students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates.



ABOUT THE PROGRAM

Objectives: The objective of integrating AI and ML into biomedical engineering is to revolutionize healthcare delivery by improving diagnosis accuracy, treatment efficacy, patient outcomes, and operational efficiency, ultimately leading to better quality of care and advancements in medical science.

Expected Outcomes: One Week Faculty Development Program on "Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering "the expected outputs of AI and ML applications in biomedical engineering include improved patient outcomes, more efficient healthcare delivery, accelerated medical discoveries, and a deeper understanding of biological processes, ultimately leading to advancements in medical science and improved quality of care.

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on Program on "Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering "

20.08.2018 to 25.08.2018

REGISTRATION FORM

Participant's Name:_____

Educational Qualification:_____

Gender: _____

Department: _____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Signature of Head of the Institution with Seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 27.08.2018

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "*Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering*".

Date: 20.08.2018 to 25.08.2018.

Resource Person:

Dr. SOMARAJU MOULI, M.Tech, Ph.D.
Assistant Professor,
Department of CSE,
SISTAM,
Ampolu, Srikakulam.

Name of co-ordinator:

Mr. U.SRIDHAR M.Tech.
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com

Number of Faculty attended: 32

Venue: Seminar Hall, Block - A

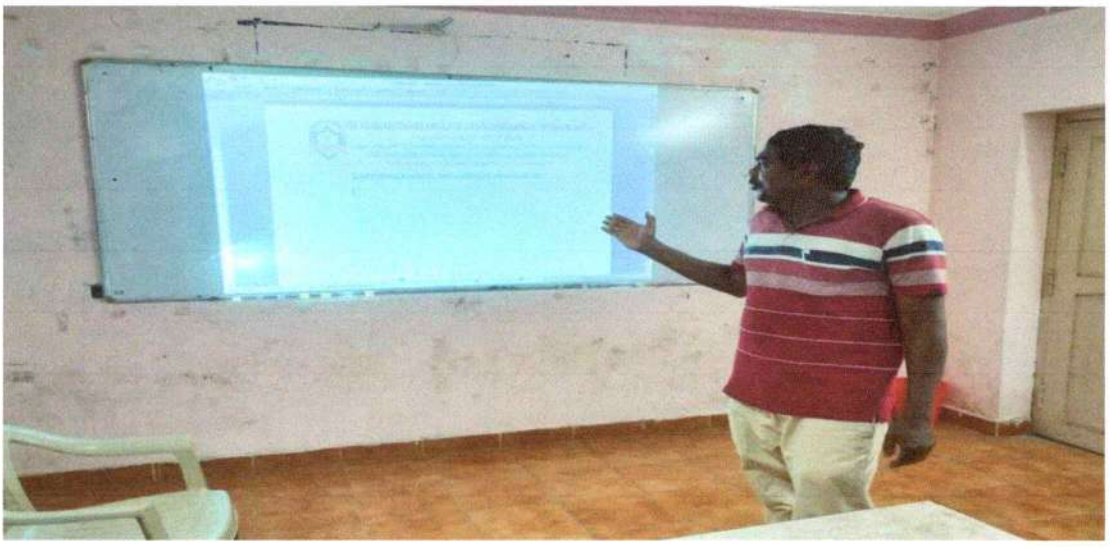
Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Week F.D.P on "Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering" for the faculty members from various institutions By the Resource Person from Sarada Institute of Science and Technology and Management, Ampolu, Srikakulam has highlighted following points.

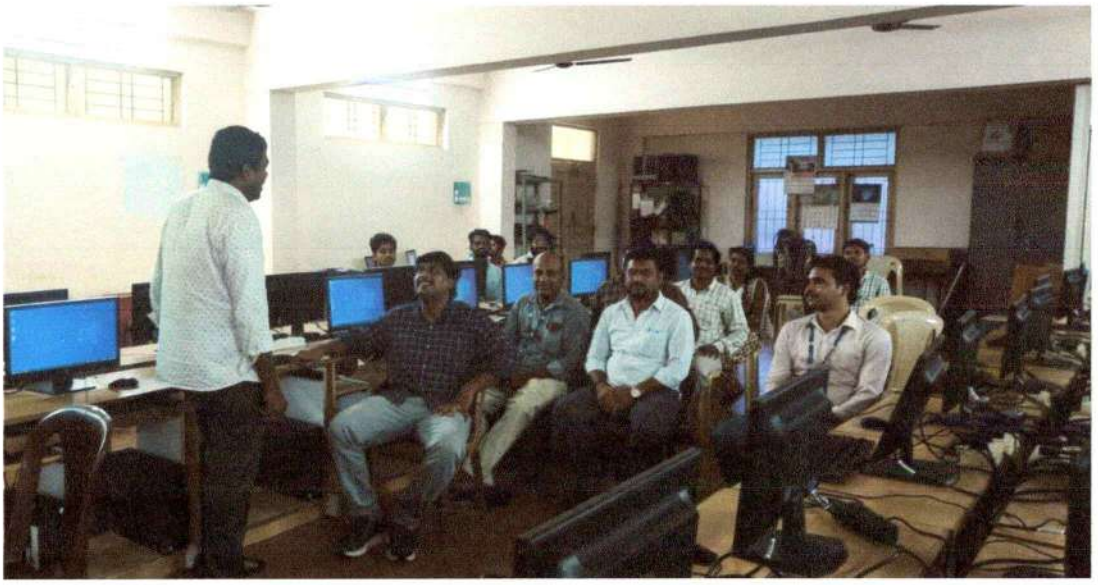
Objectives:

This special issue "Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering" trics to capture the scope of various applications of Machine Learning in the Bio Medical Engineering Field, with a special emphasis on the most repersentative machine learning Techniques.

Expected Outcomes:

One Week Faculty Development Program on "Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering" the expected outputs of AI and ML applications in biomedical engineering include improved patient outcomes, more efficient healthcare delivery, accelerated medical discoveries, and a deeper understanding of biological processes, ultimately leading to advancements in medical science and improved quality of care.





PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

About the Institution:

Sri Venkateswara College of Engineering and Technology (SVCET) is one of the colleges functioning under Vikas Educational Society. (1997) is a pioneer in the field of engineering education in Srikakulam district. It was established in the year 2008 under the affiliation of JNTU, Kakinada and approved by AICTE, New Delhi certified by ISO 9001:2015.

SVCET is situated in a spacious 11 acres campus adjacent to NH-16 at Etcherla village. The college is easily accessible to all the districts nearby Srikakulam.

SVCET offers B.Tech Programs in CE, E.E.E, MECH, E.C.E,& C.S.E,PG Programs, M.B.A, & M.Tech like PE,CS,TE,VLSI & CSE.

SVCET is completely Wi-Fi enabled and equipped with well-established laboratories. The college has focused towards student centric learning atmosphere. The faculty is well qualified, experienced equipped with state of art technologies and dedicated to produce market able products.

About the Department:

The Department of BS&H, Sri Venkateswara College of Engineering and technology was established in the year 2008. All through its parking history of 10 years. The department has always been on a progressive path, thanks to the experienced and dedicated faculty members who have a strong commitment towards providing quality engineering education.

Chief Patron:

Dr. B. Srirama Murthy,
Secratery
Vikas Educational Society.

Patron:

Dr. M. Govinda Raju,
Principal of SVCET

Convener:

Dr. P. Prasanna Kumar,
HOD & Asst. Professor
Dept. Of Basic Science & Humanities

Coordinator:

Mr.A.Appla naidu
Asst. Professor
Dept. of BS&H

A One Week FDP Program on

"Treat Water and Save Environment: Recent Trends and Advancement in Treatment of Effluent Water

03-09-2018 to 07-09-2018

Organized by

DEPARTMENT OF BASIC SCIENCES & HUMANITIES

SRI VENKATESHWARA COLLEGE OF ENGINEERING AND TECHNOLOGY
(Under the Management of Vikas Educational Society, Srikakulam)
(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada,

VISION:

Emerge as a center excellence and eminence to produce globally competent professionals adorn with social values

MISSION:

Impart a perfect blend of value based, industry relevant, quality education towards employable graduates.

Create facility to become technically competent, communicative and ethically upright.

Objective :

The objective of the program is:

Imparting knowledge about an overview on wastewater generation from oil industry, waste hierarchy, existing treatment processes and relevant regulations. To discuss physico-chemical and biological treatment processes for industrial effluent. To provide insight into advanced treatment methods to improve wastewater recycling potential. To discuss case studies and identification of gaps and future prospects

Outcome:

The following topics will be addressed during the Faculty development program-

- Industrial effluent treatmentPhysical and chemical properties.
- Aerobic and anaerobic treatment of water.Sewage water treatment.Sludge management.Toxicity in industrial wastewater.Recent advanced waste water treatment.Case studies from various like tanning industry, sugar industry, bio-refinery,metal processing industry.www.ies.ipsacademy.org
- Imparting knowledge about an overview on wastewater generation from oil industry, waste hierarchy, existing
- treatment processes and relevantregulations.
- To discuss physico-chemical and
- biological treatment processes for
- industrial effluent.
- To provide insight into advanced
- treatment methods to improve

ORGANIZING COMMITTEE:

Mr.B.Parandham
Asst. Professor
Dept. of BS&H
Ph.No: 9492543904

Mr A.Appala naidu
Asst. Professor
Dept. of BS&H
Ph.No: 8985139826

Mr P.Venkat rao
Asst. Professor
Dept. of BS&H
Ph.No: 9398787539

Resource Person:

Dr.K.A.Aravind Kumar

Assoc.Professor of Chemistry

Sri Venkateswara College of Engineering and Technology

Ph.No:9797676763

Mail Id : anjaneya.kolluru@gmail.com

REGISTRATION FORM

A One Week FDP Program on

"Treat Water and Save Environment: Recent Trends and Advancement in Treatment of Effluent Water

03-09-2018 to 07-09-2018

Name:_____

_____

Department:_____

Contact No.:_____

Email:_____

_____

Signature of the Participant_____

Signature of the HOD_____

Date:_____

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 9.09.2018

PROGRAM REPORT

Name of the Event:

One Week FDP on" **Treat Water and Save Environment: Recent Trends and Advancement in Treatment of Effluent Water**".

Date: 3.09.2018 to 7.09.2018

Resource Person:

Dr.K.A.Aravind Kumar
.Assoc.Professor of Chemistry
Sri Venkateswara College of Engineering and Technology
Ph.No:9797676763
e-mail Id : anjaneya.kolluru@gmail.com

Name of the Co-ordinator
Mr.A.Appla Naidu
Assistant Professor of Chemistry
Department of BS&H
Ph No: 8985139826
E-mail ID: hodbsh.svcet@gmail.com

Number of Faculty Attended: 25

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Dept. of Basic Science & Humanities has organized a One Week FDP on "Treat Water and Save Environment: Recent Trends and Advancement in Treatment of Effluent Water" for the faculty members from various institutions. The Resource Person from Sri Venkateswara College of Engineering and Technology, has highlighted following points.

Objective :

Imparting knowledge about an overview on wastewater generation from oil industry, waste hierarchy, existing treatment processes and relevant regulations. To discuss physic-chemical and biological treatment processes for industrial effluent. To provide insight into advanced treatment methods to improve wastewater recycling potential. To discuss case studies and identification of gaps and future prospects

Outcome:

The following topics will be addressed during the Faculty development program-

- Industrial effluent treatment Physicol and chemical properties.
- Aerobic and anaerobic treatment of water.Sevage water treatment.Sludge management.Toxicity in industrial wastewater .recent advanced waste water treatment.Case studies from various like tanning industry, sugar industry, bio-refinery,metal processing industry.www.ies.ipsacademy.org

FDP on" **Treat Water and Save Environment: Recent Trends and Advancement in Treatment of Effluent Water**".

COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the- art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem solving skills will acquire knowledge of the design, implementation, and management of information systems of both hardware and software. You will, further, learn to use computing and information technology to help solve existing and potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study.

CHIEF PATRON

Dr. B. Sri Rama Murthy
Seceratery
VIKAS EDUCATIONAL SOCIETY

PATRON

Dr.M.Govinda Raju
Principal, SVCET

RESOURCEPERSON

JAMI JANARDHANA RAO
Asst. Professor, CSE Dept
Cell:9393262695
Email:jjr.india@gmail.com

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGU LLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

Mr. U.SRIDHAR
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com

One Day Administrative Training Program on "Microsoft Office "

17.08.2018

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTUK, NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-9440220356
www.svcet.info

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P.)

The department of CSE was established in 2008 with aim of importing high quality technical education in the area of Electrical and Electronics Engineering with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE. The department of CSE offers many courses that can be chosen as electives by the students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes. The department is working for the improvement of Industry –Institute Interaction in terms of academics & research and also for the development of infrastructure to match the needs of the industry.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates

ABOUT THE PROGRAM

.Objective: The objective of this one-day administrative training program is to equip participants with essential administrative skills necessary for professional development. Through a combination of theoretical learning and practical exercises, attendees will enhance their understanding of key administrative functions and develop competencies to excel in their roles. The program aims to empower participants with the knowledge and tools needed to streamline processes, increase efficiency, and contribute effectively to organizational success.

Outcome: By the end of the training program, participants will have developed the following skills: Advanced formatting and document creation in Microsoft Word, Data management, analysis, and visualization in Microsoft Excel, Designing professional presentations in Microsoft PowerPoint, Participants will be equipped with the knowledge and skills to leverage Microsoft Office effectively to streamline administrative tasks, enhance productivity of their organizations.

.

One Day Administrative Training Program on "Microsoft Office "

17.08.2018

Participant's Name:_____

Educational Qualification:_____

Gender:_____

Department:_____

Designation: _____ Cell &

Email:_____

Date: Signature of the Participant

Sign of Head of the Institution With Seal

PRINCIPAL
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 18.08.2018

PROGRAM REPORT

Name of the Program:

One Day Administrative Training Program on **"Microsoft Office"**

Date: 17.08.2018

Resource Person:

JAMI JANARDHANA RAO
Asst. Professor, Dept of CSE
Cell: 9393262695
Email:jjr.india@gmail.com

Name of coordinator:

Mr. U.SRIDHAR
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com
csehod@svcetcherla.com

Number of Non-Teaching Staff attended: 20

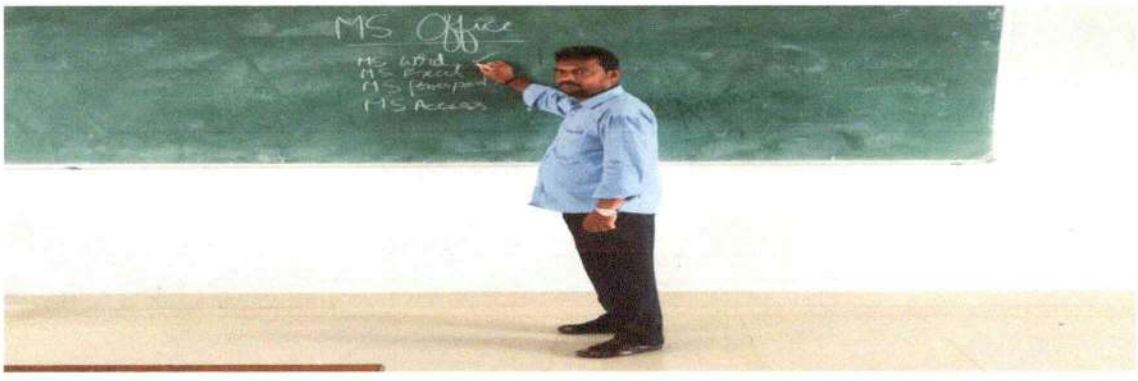
Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of Computer Science And Engineering has organized a One Day Administrative Training Program on **"Microsoft Office"** from various Departments By the Resource Person from Computer Science and Engineering and Technology, Etcherla, Srikakulamhas highlighted following points.

Objective of the Program:

The objective of this one-day administrative training program is to provide participants with comprehensive knowledge and practical skills in using Microsoft Office applications. Through hands-on training and interactive sessions, attendees will learn how to leverage the features and functionalities of Microsoft Office to enhance productivity, streamline tasks, and optimize their administrative workflows.

Outcomes: By the end of the training program, participants will have developed the following skills: Advanced formatting and document creation in Microsoft Word, Data management, analysis, and visualization in Microsoft Excel, Designing professional presentations in Microsoft PowerPoint, Efficient email management and scheduling in Microsoft Outlook, Participants will be equipped with the knowledge and skills to leverage Microsoft Office effectively to streamline administrative tasks, enhance productivity, and contribute to the overall efficiency of their organizations.



COORDINATOR

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"INNOVATIONS IN BANKING SECTOR"

8.05.2023 to 12.05.2023

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MANAGEMENT STUDIES

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

ISO 9001:2015Certified

(Approved by AICTE, New Delhi & Affiliated to JNTUG, Vizianagaram)

Andhra Pradesh- 532410

Phone:+91-9705576693

www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate program in MBA (Master of Business Administration) with specializations HR, Finance, Marketing.

It has an exclusive departmental library with reference books, in order to develop the innate skills of students. Everyday two hours are dedicated for seminars, team assignments, group discussions and various business economic related activities. Students are encouraged to do regular case studies enabling them to understand the intricacies of management.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.
Training programme on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. A series of personality development programs are being conducted to encourage students to improve managerial skills.

VISION:

To enhance the managerial abilities of the students with holistic approach for global employment and entrepreneurship.

MISSION

1. To facilitate and promote excellent learning through knowledge dissemination and training.
2. To promote conductive ambience of learning, growth & professionalism in both students and employees.
3. To inculcate respect for all and to take care of everyone and allow them to manifest their highest potential through the tasks they do.

CHIEF PATRON

Dr. B. Sri Rama Murthy,
Secretary, Vikas Educational Society

PATRON

Dr. S C V Ramana Murty Naidu,
Principal, SVCET

Convener:
Dr.K.Satyam,
Professor and Head,
Department of Management Studies

Coordinator:
Mr. P.Venkateswara rao,
Assistant Professor,
Department of Management Studies.

Resource Persons:

Dr. P.Ravi Kumar,
Assoc. Professor,
Satya Institute Technology and Management
Mob:+919490105045
e-mail:drdvk2010@gmail.com

Dr.V.Ramakrishna,
Assoc. Professor,
Vignan Institute of Information Technology
Mob:+8897162605
e-mail:k.satyam28@gmail.com

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in innovations in banking.

Outcome of the program:

All the participants in a one week faculty development program on" **INNOVATIONS IN BANKING SECTOR** "realize the importance.

IMPORTANT DATES

Last date for registration:08.05.2023

Intimation to the participants:28.04.2023

For More Details:

Convener: 8897162605,

Coordinator: 9502236098

www.svcet.info

email: hodmba.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "INNOVATIONS IN BANKING SECTOR"

8.05.2023 to 12.05.2023

REGISTRATION FORM

Name of the faculty:

Designation:

Department:

College:

Phone number:

E-Mail Id:

Address for communication:

Signature of faculty:

Date:

Station:

Registration Fee PG students and Research Scholars: Rs.1000/-

Faculty Members: Rs.1500

Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Signature of the Head of the Institution with seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

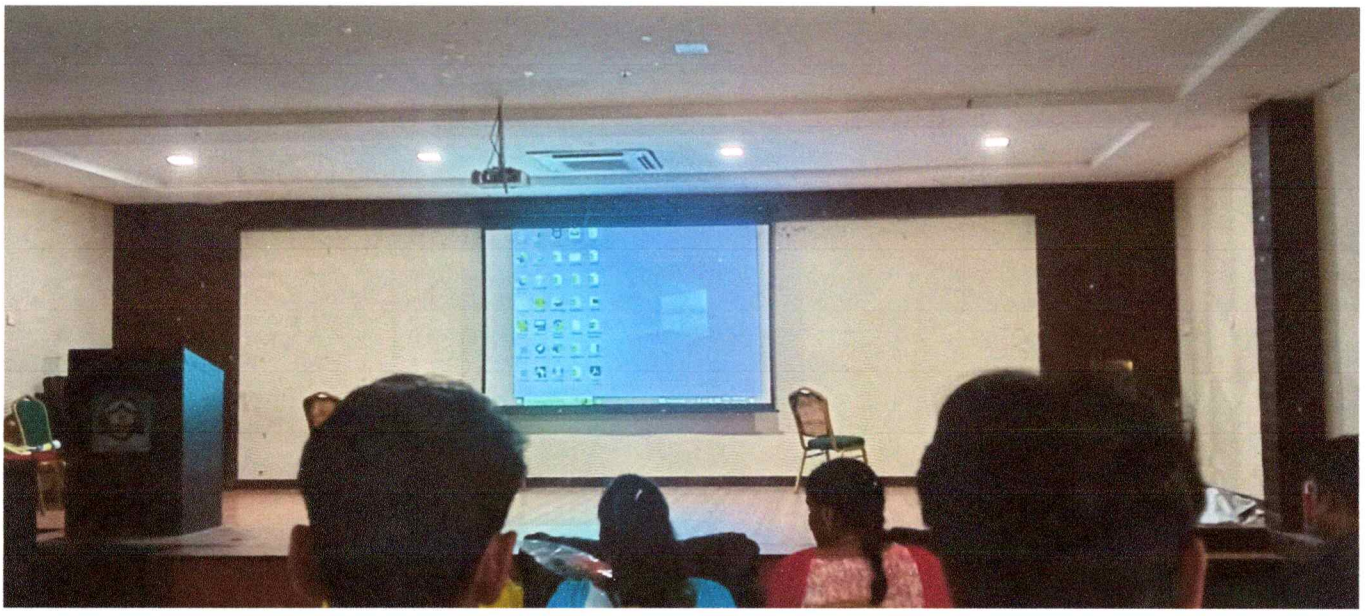
Date: 13.05.2023

PROGRAM REPORT

Name of the Program: a One Week Faculty Development Program On **"INNOVATIONS IN BANKING SECTOR"**

Date: 08.05.2023 to 12.05.2023

Time: 10.00AM to 4.00PM.



Resource person's details:

1. Name: Dr. P.Ravikumar

   Designation: Assoc. Professor

   Department: MBA

   Organization: Satya Institute Technology and Management

   Mob: +919490105045

   E-mail:kravikumar214@gmail.com ,

2. Name: Dr.V.Ramakrishna

   Designation: Assoc. Professor

   Department: MBA

   Organization: Vignan Institute of Information Technology

   Email id: e-mail:ramakrishna78@gmail.com

Coordinator: P.Venkateswara rao,

Assistant Professor, Department of Management Studies

Number of Participants: 32

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in innovation in banking sector.

OUTCOME OF THE PROGRAM

All the participants in a one week faculty development program on "**INNOVATIONS IN BANKING SECTOR** "realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RECENTADVANCES IN TRANSPORTATION ENGINEERING"

13.06.2022 to 18.06.2022

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF

DEPARTMENT OF CIVIL ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE- New Delhi,

Affiliated to JNTUGV- Vizianagaram

AndhraPradesh-532410

Phone:+91-9705576693

www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017byGovt.

About Department

The Civil Engineering Department of SVCET was established in 2014. The department is currently offering B. Tech in Civil Engineering.

The Civil Engineering Department has the state of art infrastructure with well equipped labs, software and computer center .

.They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of Civil Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. The department is also offering consultancy services in the areas of Material testing, Mix design and Analysis of structures. The clients are from R&B, RWS, Irrigation etc.

VISION:

Emerge as a Center of pre-eminence in Engineering, education, research and services.

MISSION:

M1) To produce graduates with scientific and technical knowledge and excellent engineering skills for professional practice, employment, advanced study and research.

M2) To inculcate professional and ethical values related to industry, society and environment.

M3) To interact with industries, to meet their requirements through employable graduates.

CHIEF PATRON

Dr. B. Sri Rama Murthy, Secretary,

Vikas Educational Society.

PATRON

Dr. S.C.V. Ramana Murthy Naidu,
Principal, SVCET

Convener:

V.K. Chakravarthi,

Associate Professor and Head,

Civil Engineering Department

Coordinator:

Mr. V. Udaya Bhanu,
Assistant Professor,
Department of Civil Engineering

Resource Persons:

Dr.K.V.R. Ravi Shankar
Assistant Professor,
Department of Civil Engineering,
National Institute of Technology, Warangal.

Mr.N.V.L.N. PavanKumar,
Assistant Professor,
Department of Civil Engineering,
Sri Venkateswara College of Engineering and Technology, Etcherla.

Who can attend:

The faculty members, PG students, Research scholars, and working professionals from various technical institutes / industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging applications of the Remote Sensing and GIS for Civil Engineering professionals to understand themselves knowledge in innovation.

For More Details:

Convener:9000832237,9440546083,

Coordinator:7382303292

www.svcet.info

email:civilhod.svcet@gmail.com

ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RECENT ADVANCES IN TRANSPORTATION ENGINEERING"

REGISTRATIONFORM

Name of The Faculty:

Designation:

Department:

College:

Phone No:

E-Mail Id:

Adress For Communication:

Signature:

Date:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-
Bank Account Details:

1. BANK NAME: BANK OF INDIA
2. A/C.NO: 868625110000003
3. IFSCCODE: BKID0005665

Last date for registration: 09.06.2022
Intimation to the participants: 11.06.2022

Signature of the Head of the Institution with Seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

Date:20.06.2022

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "*Recent Advances in Transportation Engineering (RATE)*".

Date: 13-06-2022 to 18-06-2022.

Resource Person:

1. **Dr K.V.R Ravi Shankar,** Assistant Professor,
   Department of Civil Engineering,
   National Institute of Technology, Warangal
2. **Mr. N.V.L.N Pavan Kumar**, Assistant Professor,
   Department of Civil Engineering,
   Sri Venkateswara College of Engineering and Technology, Etcherla.

Name of co-ordinator:

Mr. V. Udaya Bhanu

Assistant Professor
Department of Civil
Mobile number: 7382303292
e-Mail ID:civilhod.svcet@gmail.com

Number of Faculty attended : 20

Venue: Auditorium, Block - C.

Sri Venkateswara College of Engineering and Technology, Civil Department has organized a One Week F.D.P on ***"Recent Advances in Transportation Engineering (RATE)"***, for the faculty members from various institutions. By the Resource Persons the highlighted following points are as follows.

Objectives:

- To learn the various challenges during the fog for the traffic parameters in the Indian Road Traffic Conditions.
- To learn the different challenges for deciding the Capacity and Level of Service concepts for the Indian road Traffic Conditions.
- To identify and learn the different concepts of the traffic performance of the toll plazas with the help of a case study.
- To acquire the knowledge regarding Passanger Car Equivalency for Multilane Roundabouts Under Mixed Traffic Conditions with the help of a Case Study.

Outcome of the Program:

- The faculty has learned the various challenges to be faced during the fog for the traffic parameters in the Indian Road Traffic Conditions.
- The faculty has learned the different challenges to be faced for deciding the Capacity and Level of Service concepts for the Indian road Traffic Conditions.
- The faculty has learned the different concepts of the traffic performance of the toll plazas with the help of a case study.
- The faculty has acquired the knowledge regarding Passanger Car Equivalency for Multilane Roundabouts Under Mixed Traffic Conditions with the help of a Case Study.

Fig: Lecture by the Resource Person

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"SMART GRID TECHNOLOGY"

01.05.2023 to 06.05.2023

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

ISO 9001:2015Certified
(AffiliatedtoJNTUGV, Vizianagaram& Approvedby AICTE NEW DELHI)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate programs in EEE,M-TECH(Master of Technology) with specialization power electronics, Control Systems

It has an exclusive departmental library with reference books, in order to develop the innate skills of students everyday two hours are dedicated for seminars, team assignments, group discussions and various business and electrical related activities. Students are encouraged to do regular case studies enabling them to understand the electrical related activities.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.

Training program on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. a series of personality development programs are being conducted to encourage students to improve electrical skills.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

CHIEFPATRON

Dr. B. Sri Rama Murthy,
Secretary, SVC

PATRON

Dr.SC
VRamanaMurtyNaiduPrincipal,SVCET

Convener:
Mr. A. Apparao
Associate Professor and Head,
Department of Electrical and Electronics Engineering

Coordinator:
Mr.K. Praveen
Assistant Professor,
Department of Electrical and Electronics Engineering

Resource Persons:

Dr.T.S. Kishore,
Professor,
GMRIT
Mob:+919290464573
E-mailid :tskr1981@gmail.com

ABOUT THE PROGRAM

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the electrical professionals to understand themselves knowledge in innovations in grid technology.

Outcome of the program:

All the participants in a one-week faculty development program on "SMART GRID TECHNOLOGY" realize the importance.

For More Details:

Convener:9440436840,

Coordinator:7780495049

www.svcet.info

email: 3esvcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "SMART GRID TECHNOLOGY"

REGISTRATION FORM

NAME OF THE FACULTY:
DESIGNATION:
DEPARTMENT:
COLLEGE:
PHONE NO:
E-Mail ID:
ADRESS FOR COMMUNICATION:

SIGNATURE:
REMARKS (IF ANY):
DATE:
STATION:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME: BANK OF INDIA
2. A/C.NO:566510110005930
3. IFSC CODE:BKID0005665

Last date for registration:08.05.2023
Intimation to the participants:28.04.2023

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

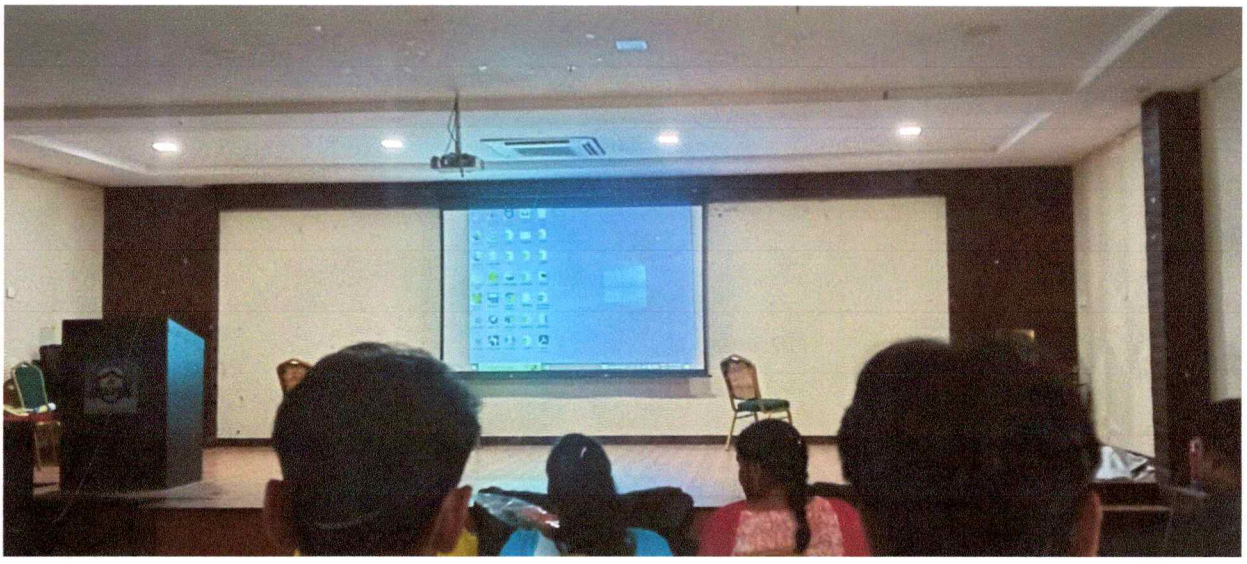
Date: 01.05.2023

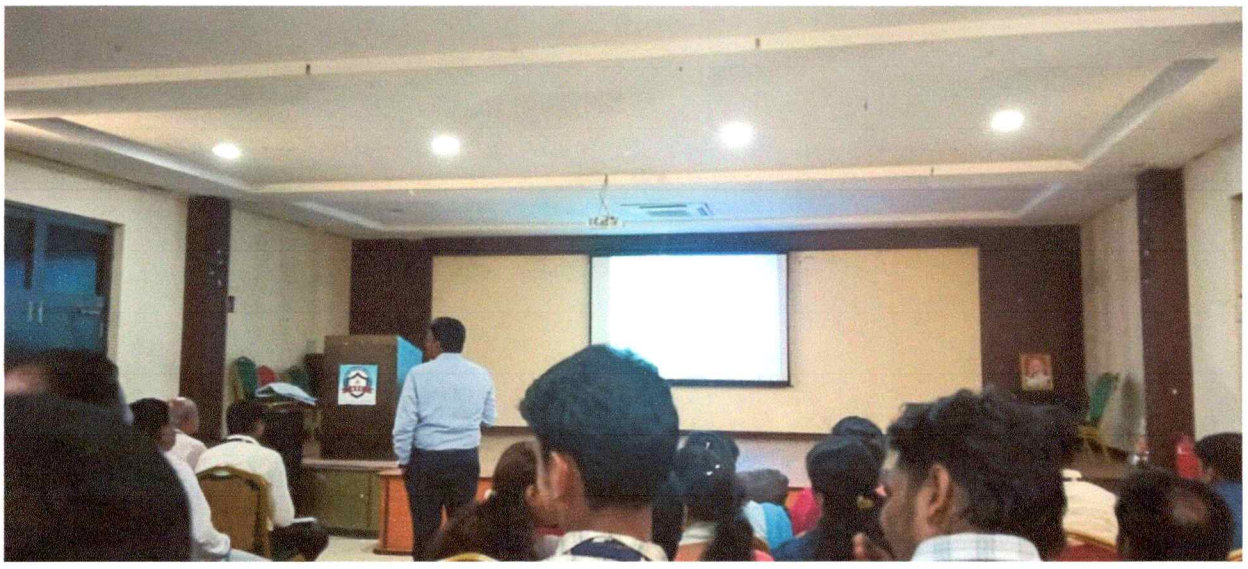
PROGRAM REPORT

Name of the Program:a One Week Faculty Development Program On **"SMART GRID TECHNOLOGY"**

Date:01.05.2023 to 06.05.2023

Time: 10.00AM to 4.00PM.





PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

Resource person's details:

1. Name: Dr.T.S. Kishore
   Designation: Professor
   Department: EEE
   Organization: GMRIT
   Mob: +919290464573
   E-mail id: tskr1981@gmail.com

Coordinator: K. Praveen
Assistant Professor, Department of Electrical and Electronics Engineering
Number of Participants: 23

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the emerging electrical professionals to understand themselves knowledge in innovation in grid technology.

OUTCOME OF THE PROGRAM

All the participants in a one-week faculty development program on "**SMART GRID TECHNOLOGY**" realize the importance.

K. praveen
Coordinator

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532 410 (A.P.)
PRINCIPAL

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING.

SRI VENKATESWARA COLLEGE OFENGINEERING AND TECHNOLOGY ETHERLA,SRIKAKULAM ANDHRAPRADESH

INVITES YOU TO

A One Week Faculty DevelopmentProgram On

"Challenges and Advances in VLSI Design for Signal Processing and AI/ML Applications "

From 07-02-2023 to 11-02-2023

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Profile of SVCET

Sri Venkateswara College of Engineering & Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

VISION:

Emerge as a Center of pre-eminence in Electronics and Communication Engineering education, research and services.

MISSION:

M1. To produce graduates with scientific and technical knowledge and excellent electronics and communication engineering skills for professional practice, employment, advanced study and research.

M2. To inculcate professional and ethical values related to industry, society and environment.

M3. To interact with industries, to meet their requirements through employable graduates

About Department of Electronics & Communication

The Electronics & communication Engineering Department of SVCET was established in 2008. The department is currently offering UG Program B.Tech in ECE and PG Program MTech in VLSI Design.

The Electronics & communication Engineering Department has the state of art infrastructure with well equipped labs, software and computer center .

They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of ECE Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. are from R&B, RWS, Irrigation etc..

Objective of this Program

The main objective of this Program is to provide an opportunity for faculty, Research scholars and other ECE Engineering community. The program will cover essential topics including algorithm design, architecture development, and design methodology. Its vision is to expand knowledge and technology in specialized areas of advanced electronics through research, training, discussions, and brainstorming sessions. It seeks to foster the development of future leaders and

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

Chief Patron

Dr. B.Srirama Murthy, Director, Vikas Educational society

Patron

Dr. S.C.V. Ramana Murthy Naidu, Principal, SVCET

Sri **I. Kishore**, Director, ISVC.

Organizing committee

Convener:

D.Tirumal Rao, Associate Professor and Head, ECE Engineering Department

Coordinator:

Mr. P.Mohankrishna, Assistant Professor, Department of ECE Engineering

Resource Persons

Dr. P.V.Muralidhar Professor, ECE Dept

GMRIT-Rajam Srikakulam

Mrs. V.Suryakala, Assistant Professor, Department of ECE Engineering, SVCET Etcherla

Program schedule

Date	Topic	Resource person
7-02-23	Introduction to VLSI design for DSP.	Dr. P. V. Muralidhar
8-02-23	Challenges in Hardware Implementation of ML Algorithms.	Dr. P. V. Muralidhar
9-02-23	Educational Trip to K-Tech Semiconductor Fabless Accelerator Lab (SFAL)	Dr. P. V. Muralidhar
10-02-23	Curriculum Development and Updating in VLSI, DSP, and AI/ML	Mrs.V.Suryakala
11-02-23	Hands on Practice	Mrs.V.Suryakala

Registration and program management

Registration:

The participants to the course will be faculty members, research scholars, PG Scholars from technical institutions within 100km of SVCET College; Industry Bureaucrats/Technicians and staff of host institutions. There is no Registration fee for any participant. Only tea during sessions/working lunch will be provided to the participants. As per guidelines, the number of participants is limited to 50 only (first come first served basis).

Program management online

The program will be conducted Offline Mode only

Issuing of Certificate:

Certificate will be provided for the participants who attend sessions and submit feedback after program completion.

For further details contact

HEAD OF DEPARTMENT OF ECE
SRIVENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY,
NH-16, ETHERLA, SRIKAKULAM, A.P 532410

Contact:

Convener: 9440535787,9392179070

Coordinator: 9014338355

www.svcet.info

email: hodece.svcet@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
Approved by AICTE, New Delhi, Affiliated to JNTUGV,Vizianagaram
Office : +91 9705576693 , email: principal_svcet@yahoo.com, website: www.svcet.info

Date:13.02.2023

PROGRAM REPORT

Name of the Program:

One Week Faculty Development Program on **" Challenges and Advances in VLSI Design for Signal Processing and AI/ML Applications"**

Date: 07.02.2023 to 11.02.2023

Resource Person:

1. Dr. P. V. Muralidhar,
   Professor, Dept. of ECE,
   Aditya Institute of Technology and Management (AITAM), Tekkali .
   Srikakulam, Andhra Pradesh
2. Mrs. Suryakala,
   Assistant Professor,
   Dept. of ECE
   Sri Venkateswara College of Engineering and Technology
   Srikakulam, Andhra Pradesh

Name of co-ordinator:

Mr. P.MohanKrishna
Assistant Professor
Department of ECE
Mobile number: 9014338355
e-Mail ID:hodece.svcet@gmail.com

Number of Faculty attended : 31

Venue: Seminar Hall, Block - A.

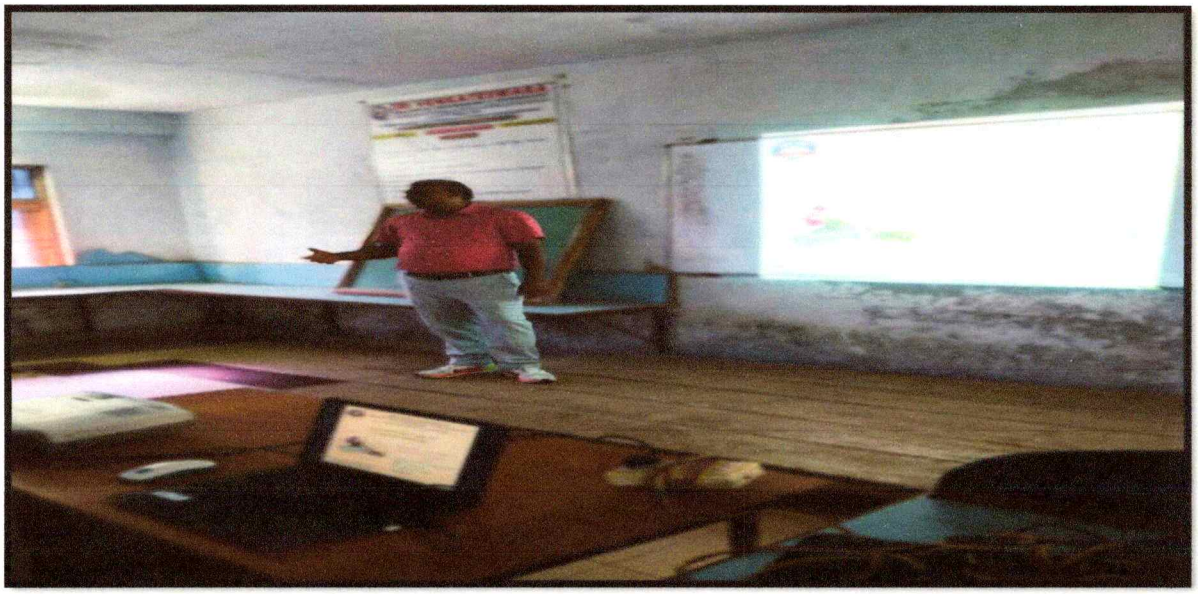
Sri Venkateswara College of Engineering and Technology, Department of **Electronics & Communication** Engineering has organized a One Week F.D.P on **"Challenges and Advances in VLSI Design for Signal Processing and AI/ML Applications"** for the faculty members from various institutions By the Resource Persons from Various Autonomous Colleges.

Objectives:

- This Faculty Development Program (FDP) aims to cater to young faculty members in engineering colleges and research scholars, acquainting them with the latest trends and challenges in VLSI Design/Technology for DSP and AI/ML applications.
- The program will cover essential topics including algorithm design, architecture development, and design methodology. Its vision is to expand knowledge and technology in specialized areas of advanced electronics through research, training, discussions, and brainstorming sessions. It seeks to foster the development of future leaders and innovators among young faculty members, scientists, students, and researchers.

Outcome of the Program:

The Faculty Development Program (FDP) on VLSI Design for Signal Processing and AI/ML Applications aims to equip participants with advanced knowledge and practical skills in VLSI design tailored for signal processing and AI/ML tasks. Through the program, participants will gain expertise in applying cutting-edge techniques, algorithms, and tools, fostering a culture of research and innovation. The outcomes include enhanced curriculum development, industry collaboration, professional growth, and institutional impact, ultimately addressing industry needs and contributing to the advancement of knowledge and innovation in the field.



FDP session conducted by Resource Person Dr. P. V. Muralidhar

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"FUELS FOR ENERGY"

11.07.2022 to 15.07.2022

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MECHANICAL ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

ISO 9001:2015 Certified
(Approved by AICTE, New Delhi &
Affiliated to JNTU Vizianagaram)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.inf o

ABOUT INSTITUTION

Sri Venkateswara College of Engineering & Technology was established in 2008 by VIKAS EDUCATIONAL SOCIETY(1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls. Sri VENKATESWARA College of Engineering & Technology is committed to "impart quality education to the youth enable them the right attitude, professional competancy and inculcate ethical values"

ABOUT DEPARTMENT

Mechanical Engineering Department was established in the year of 2009. The Department is offering four year UG program with intake of 120 & Two years PG program in the specialization of "Thermal Engineering" from the year 2014 with intake of 18.The strength of the department lies with dedicated and enthusiastic staff and most of them are well qualified from reputed institutions with different specialization and experienced. The faculty is focused towards inculcating technical creativity in the students along with theoretical as well as practical knowledge. The excellent facilities are available to achieve this aim. The department is having well equipped laboratories and provides excellent facilities for gaining practical knowledge.

VISION

Emerge as a Center of pre-eminence in Mechanical Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent mechanical engineering skills for professional practice, employment, advanced study and research.

To inculcate professional and ethical values related to industry, society and environment.

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410

CHIEF PATRON

Dr.B.SRI RAMAMURTY
Secretary, Vikas Educational Society

PATRON

Dr.S.C.V.RAMANA MURTY NAIDU
Principal,SVCET

ORGANISING BODY

Dr.VALLEM.SRINIVASARAO

HOD- Mechanical Department,SVCET

CONVENER

Mr. V.PRABHAKAR,
Mechanical Department,SVCET,

COORDINATOR

Mr.G.HAREESH,
Mechanical Department,SVCET

ABOUT FDP

Our institution believes in continuous development of allfaculties. As part of this a Faculty Development Program (FDP), is being organized on **FUELS FOR ENERGY**

RESOURCE PERSONS

Dr.S.LAKSHMANA RAJU

Assoc.Professor, Mechanical Department, SSCE

Dr. B.HARISANKHAR RAO,

Assoc.Professor, Mechanical Department,SVCET

OBJECTIVE

To understand Fuels primary purpose is to provide energy

To understand Fuels are essential commodities for every day activities

OUTCOME

Enlightened regarding the known as about practical outcomes of fuels for energy.

REGESTRATION FEE

Research Scholar : Rs 600/-

Academic Faculty : Rs 750/-

Industrial Employees : Rs 900/-

REGISTRATION

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "FUELS FOR ENERGY"

11.07.2022 to 15.07.2022

REGISTRATION FORM

Name :
Designation :
Department :
College :
Contact No. :
Email ID :
Address for the Communication :
Place :
Date :

Bank Account Details:

1.BANK NAME : BANK OF INDIA
2.A/C NO : 868625110000003
3.IFSC CODE : BKID0005665

DECLARATION

I hereby declare that the above details are true to the best of my knowledge

Signature of Participant

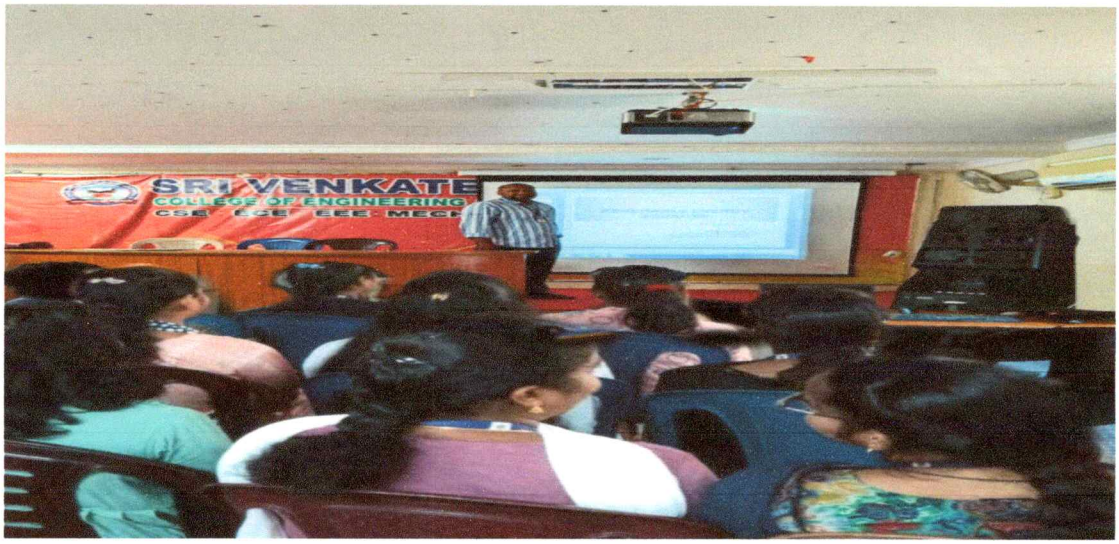
Signature of HoD with seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

Date : 16-07-2022

PROGRAM REPORT

It is to inform that a one week Faculty Development Program on **"FUELS FOR ENERGY"**has been successfully conducted from 11-07-2022 to 15-07-2021 by Mechanical Engineering Department, Sri Venkateswara College of Engineering & Technology.



Resource persons :

1.Dr.S.LAKSHMANA RAJU
Assoc.Professor
Mechanical Department, SSCE

2.Dr. B.HARISANKHAR RAO
Assoc.Professor
Mechanical Department,SVCET

ABOUT PROGRAM

Eminent Resoursepersond have expressed categorically the importance of **FUELS FOR ENERGY,** Allattendies were quite impressed and inspired by the seminar. They exhibit their curiosityand acknowledge the seminar's significance. They consider the attending the seminar is a practical learning opportunity for them.

OBJECTIVES OF THE PROGRAM

The Main Objective of the FDP is is to improved site characterization enhanced foundation design, Fuels primary purpose is to provide energy, and its calorific value is important. Fuels are essential commodities for every day activities, such as providing most of peoples electric power and making transportation possible.

OUTCOMES OF THE PROGRAM

The main outcomes of the FDP is known as about practical outcomes of fuels for energy, Fuels areessential commodities for every day activities.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state of the art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem-solving skills will acquire knowledge Of the design, implementation, and management of information systems of both hardware and Software.

CHIEF PATRON

Dr. B. Sri Rama Murthy
Secretary, VES

PATRON

Dr. S C V Ramana Murty Naidu
Principal, SVCET

RESOURCE PERSON

Mr. G. RAJESH KUMAR M.Tech.
Talent Shine India Pvt.Ltd.

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGULLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

S.BHASKARA RAO M.Tech
Associate Professor & HOD
Department of CSE
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on "Machine Learning and Deep Learning- Trends and Challenges "

20.02.2023 to 25.02.2023

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTUGV,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-970557663
www.svcet.info

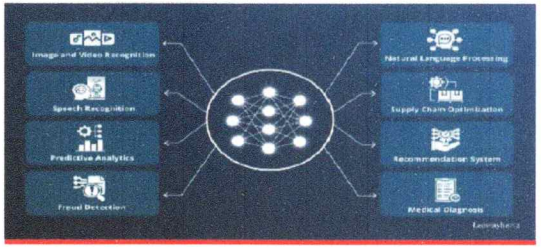
You will, further, learn to use computing and information technology to help solve existing and potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and increased to 120 in the year of 2022. The department of CSE offers many courses that can be chosen as electives bythe students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates.



ABOUT THE PROGRAM

Objectives:

The objectives related to machine learning (ML) and deep learning (DL) trends and challenges are multifaceted, encompassing both the advancement of the field and addressing the hurdles that arise with its growth. Here are some key objectives

i. Advancing AI Capabilities

ii. Automation and Efficiency

iii. Personalization and Recommendation Systems

iv.Healthcare Innovations

Expected Outcomes: One One Week Faculty Development Program on "Machine Learning and Deep Learning- Trends and Challenges "Overall, navigating these trends and challenges in ML and DL requires collaboration across academia, industry, and government, as well as a commitment to ethical, responsible, and sustainable AI development.

One Week Faculty Development Program on "Machine Learning and Deep Learning- Trends and Challenges "

20.02.2023 to 25.02.2023

REGISTRATION FORM

Participant's Name:_____

Educational Qualification:_____

Gender: _____

Department: _____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Signature of Head of the Institution with Seal

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
Approved by AICTE, New Delhi, Affiliated to JNTUGV,Vizianagaram
Office : +91 9705576693 , email: principal_svcet@yahoo.com, website: www.svcet.info

Date:27-02-2023

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "*Machine Learning and Deep Learning- Trends and Challenges*".

Date: 20.02.2023 to 25.02.2023

Resource Person:

Mr.G.RAJESH KUMAR M.Tech
Talent Shine India Pvt.Ltd.

Name of co-ordinator:

S. BHASKARA RAO M.Tech
Associate Professor & HOD
CSE Dept Cell:8019194530
Email:bhaskar.sanapala@gmail.com

Number of Faculty attended: 31

Venue: Seminar Hall, Block - A

Sri Venkateswara College of Engineering and Technology, Civil Department has organized a One Week F.D.P on "***Machine Learning and Deep Learning- Trends and Challenges***" for the faculty members from various institutions By the Resource Persons from NIT Warangal has highlighted following points.

Objectives:

The objectives related to machine learning (ML) and deep learning (DL) trends and challenges are multifaceted, encompassing both the advancement of the field and addressing the hurdles that arise with its growth. Here are some key objectives.

i. Advancing AI Capabilities

ii. Automation and Efficiency

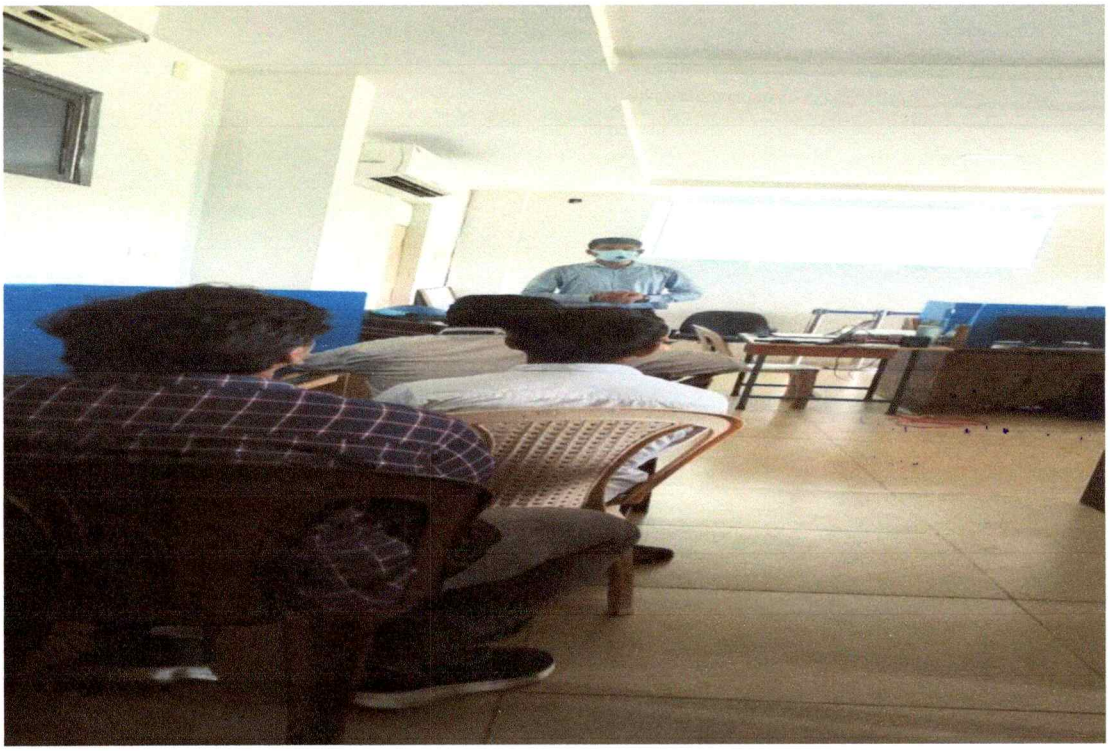
iii. Personalization and Recommendation Systems

iv.Healthcare Innovations

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

Expected Outcomes:

One Day Administrative Training Program on "Machine Learning and Deep Learning-Trends and Challenges "Overall, navigating these trends and challenges in ML and DL requires collaboration across academia, industry, and government, as well as a commitment to ethical, responsible, and sustainable AI development.



PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

About the Institution:

Sri Venkateswara College of Engineering and Technology (SVCET) is one of the colleges functioning under Vikas Educational Society. (1997) is a pioneer in the field of engineering education in Srikakulam district. It was established in the year 2008 under the affiliation of JNTU, Kakinada and approved by AICTE, New Delhi certified by ISO 9001:2015.

SVCET is situated in a spacious 11 acres campus adjacent to NH-16 at Etcherla village. The college is easily accessible to all the districts nearby Srikakulam.

SVCET offers B.Tech Programs in CE, E.E.E, MECH, E.C.E,CSM,& C.S.E,PG Programs, M.B.A, & M.Tech like PE,CS,TE,VLSI & CSE.

SVCET is completely Wi-Fi enabled and equipped with well-established laboratories. The college has focused towards student centric learning atmosphere. The faculty is well qualified, experienced equipped with state of art technologies and dedicated to produce market able products.

About the Department:

The Department of BS&H, Sri Venkateswara College of Engineering and technology was established in the year 2008. All through its parking history of 15 years. The department has always been on a progressive path, thanks to the experienced and dedicated
Faculty members who have a strong commitment towards providing quality engineering education.

Chief Patron:

Dr. B. Srirama Murthy, Secretary,
Vikas Educational Society.

Patron:

Dr. S.C.V Ramana Murthy Naidu,
Principal of SVCET

Convener:

Dr.K.A.Aravind Kumar,
HOD & Asst. Professor
Dept. Of Basic Science & Humanities
Ph.No:9797676763

Coordinator:

Mrs. B. Sudha Rani
Asst. Professor
Dept. of BS&H
Ph.No:8074236210

A One Week FDP Program on" Quality Education Delivery Through Advanced Presentation Soft Skills"

22-08-2022 to 26-08-2023

Organized by

DEPARTMENT OF BASIC SCIENCES & HUMANITIES

SRI VENKATESHWARA COLLEGE OF ENGINEERING AND TECHNOLOGY
(Under the Management of Vikas Educational Society, Srikakulam)
(Approved by AICTE, New Delhi and Affiliated to JNTUV,Vizyianagaram.

VISION:

Emerge as a center excellence and eminence to produce globally competent professionals adorn with social values

MISSION:

Impart a perfect blend of value based, industry relevant, quality education towards employable graduates.

Create facility to become technically competent, communicative and ethically upright.

Objective :

The objective of the program is

1. To ensure overall development of the learner to make oneself reliant and a responsible member of society
2. To create well-rounded individuals.
3. To establish the relationship between for quality education and soft skill endorsement leading to development of learners.

Outcomes of the Program:-

The Faculty Development Program (FDP) on Quality Education Delivery Through Advanced Presentation Soft Skills.

Developing these skills helps children learn to express their ideas clearly and nurture their ideas clearly and nurture their creativity. Presentation skills help pave the way to becoming a confident learner.

ORGANIZING COMMITTEE:

Mr.B.Parandham
Asst. Professor
Dept. of BS&H
Ph.No: 9492543904

Mr A.Appala naidu
Asst. Professor
Dept. of BS&H
Ph.No: 8985139826

Mr P.Venkat rao
Asst. Professor
Dept. of BS&H
Ph.No: 9398787539

Resource Person:

Mr.K.Madhu Kumar
Asst.Professor of English
Sri Sivani Of Engineering College ,
Chilakapalem,Srikakulam.
Ph.No:9989026002

REGISTRATION FORM

A One Week FDP Program on"
Quality Education Delivery Through
Advanced Presentation Soft Skills"

22-08-2022 to 26-08-2023

Name:_____

_____

Department:_____

Contact No.:_____

Email:_____

_____

Signature of the Participant_____

Signature of the HOD_____

Date:_____

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
Approved by AICTE, New Delhi, Affiliated to JNTUGV,Vizianagaram
Office : +91 9705576693 , email: principal_svcet@yahoo.com, website: www.svcet.info

Date: 28.08.2022.

PROGRAM REPORT

Name of the Event:

One Week FDP on "QUALITY EDUCATION DELIVERY THROUGH ADVANCED PRESENTATION SOFT SKILLS".

Date: 22.08.2022 to 26.08.2022

Resource Person:

Mr. K. Madhu Kumar
Asst. Professor of English
Sri Sivani of Engineering College,
Chilakapalem, Srikakulam.
Ph.No:9989026002

Name of the Coordinator:

Mrs. B. Sudha Rani
Assistant Professor of English
Department of BS&H
Mobile number: 8074236210
E-Mail ID:hodbsh.svcet@gmail.com

Number of Faculty Attended: 25
Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Dept. of Basic Science & Humanities has organized a One Week FDP on "QUALITY EDUCATION DELIVERY THROUGH ADVANCED PRESENTATION SOFT SKILLS" for the faculty members from various institutions. The Resource Person from Sri Sivani of Engineering College has highlighted following points.

Objectives:

The objective of the program is
1. To ensure overall development of the learner to make oneself reliant and a responsible member of society
2. To create well-rounded individuals.

3. To establish the relationship between for quality education and soft skill endorsement leading to development of learners.

Outcomes of the Program:-

Developing these skills helps children learn to express their ideas clearly and nurture their ideas clearly and nurture their creativity. Presentation skills help pave the way to becoming a confident learner.

FDP on "QUALITY EDUCATION DELIVERY THROUGH ADVANCED PRESENTATION SOFT SKILLS"

B. Sudharani
COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science andtechnology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the- art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem solving skills will acquire knowledge of the design, implementation, and management of information systems of both hardware and software. You will, further, learn to use computing and information technology to help solve existing and

CHIEF PATRON

Dr. B. Sri Rama Murthy
Seceratery
VIKAS EDUCATIONAL SOCIETY

PATRON

Dr. S C V Ramana Murty Naidu
Principal, SVCET

RESOURCE PERSON

S.BHASKARA RAO
Associate Professor & Head
Dept of CSE
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGU LLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

S.S.S. R .M RAJUPAIDI
Assistant Professor
Dept. of CSE
MOBILE NO : 9491936573
Email ID: pssrmraju@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Day Administrative Training Program on "How to Assemble the Computer and its Maintenance"

16.02.2023

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Affiliated to JNTUGV , Vizianagaram &
Approved by AICTE, New Delhi)
Etcherla, SrikakulamDist-532410
Andhra Pradesh- 532410
Phone: +91-9440220356
www.svcet.info

Potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and increased to 120 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE. The department of CSE offers many courses that can be chosen as electives bythe students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes. The department is working for the improvement of Industry –Institute Interaction in terms of academics & research and also for the development of infrastructure to match the needs of the industry.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates

ABOUT THE PROGRAM

.**Objective:** The objective of this training program is to provide administrative staff with hands-on experience and technical knowledge in assembling computer hardware and performing routine maintenance tasks. By the end of the program, participants will be able to identify and install various computer components, understand their functions, and carry out basic troubleshooting and maintenance procedures. This training aims to improve the efficiency and self-reliance of administrative teams in managing and maintaining computer systems, reducing the need for external technical support, and minimizing computer downtime within their organization.

Outcomes: By the end of the training program, participants will have gained practical skills and confidence in assembling computer hardware and performing essential maintenance tasks. They will be able to independently identify, install, and troubleshoot various computer components, leading to improved operational efficiency and reduced dependency on external technical support.

One Day Administrative Training Program on "How to Assemble the Computer and its Maintenance"

16.02.2023

Participant's Name:_____

Educational Qualification:_____

Gender:_____

Department:_____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Sign of Head of the Institution with Seal

PRINCIPAL
Sri Venkateswara [illegible] of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

Date: 17.02.2023.

PROGRAM REPORT

Name of the Program: One Day Administrative Training Program on **"How to Assemble the Computer and its Maintenance"**

Date: 16.02.2023

Resource person:

S.BHASKARA RAO
Associate Professor& Head
Dept of CSE
Cell: 8019194530
Email:bhaskar.sanapala@gmail.com

Name of coordinator:
S.S.S. R .M RAJUPAIDI
Assistant Professor
Department of Computer Science and Engineering
MOBILENO: 9491936573
Email ID : pssrmraju@gmail.com
csehod@svcetcherla.com

Number of Non-Teaching Staff attended: 21

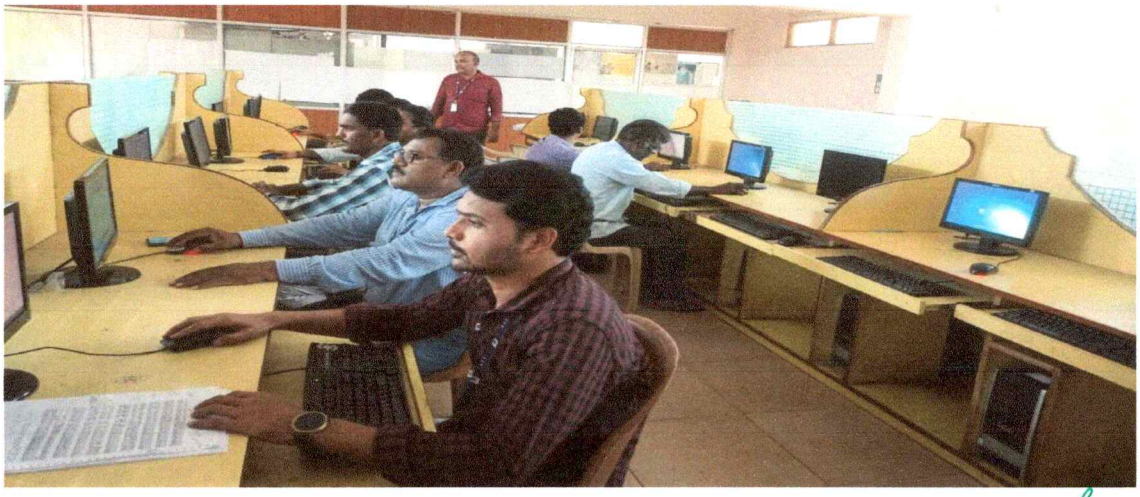
Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Day Administrative Training Program on **"How to Assemble the Computer and its Maintenance "** from various Departments By the Resource Person from Computer Science Engineering and Technology, Etcherla, Srikakulam has highlighted following points.

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

Objective of the program: The objective of this training program is to provide administrative staff with hands-on experience and technical knowledge in assembling computer hardware and performing routine maintenance tasks. By the end of the program, participants will be able to identify and install various computer components, understand their functions, and carry out basic troubleshooting and maintenance procedures. This training aims to improve the efficiency and self-reliance of administrative teams in managing and maintaining computer systems, reducing the need for external technical support, and minimizing computer downtime within their organization.

Outcomes: By the end of the training program, participants will have gained practical skills and confidence in assembling computer hardware and performing essential maintenance tasks. They will be able to independently identify, install, and troubleshoot various computer components, leading to improved operational efficiency and reduced dependency on external technical support. The program will also foster a proactive approach to computer maintenance, ensuring longer lifespan and better performance of the organization's computer systems. Ultimately, the training will enhance the technical competency of the administrative staff, contributing to a more self-sufficient and effective administrative environment.



COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"ENTREPRENEURSHIP DEVELOPMENT"

07.02.2022 to 11.02.2022

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MANAGEMENT STUDIES

SRI VENKATESWARA COLLEGE OF ENGINEERING&TECHNOLOGY

ISO 9001:2015Certified

(Approved by AICTE, New Delhi & Affiliated to JNTUG, Vizianagaram)

Andhra Pradesh- 532410

Phone:+91-9705576693

www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate program in MBA (Master of Business Administration) with specializations HR, Finance, Marketing.

It has an exclusive departmental library with reference books, in order to develop the innate skills of students. Everyday two hours are dedicated for seminars, team assignments, group discussions and various business economic related activities. Students are encouraged to do regular case studies enabling them to understand the intricacies of management.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements. Training programme on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. A series of personality development programs are being conducted to encourage students to improve managerial skills.

VISION:

To enhance the managerial abilities of the students with holistic approach for global employment and entrepreneurship.

MISSION

1. To facilitate and promote excellent learning through knowledge dissemination and training.
2. To promote conductive ambience of learning, growth & professionalism in both students and employees.
3. To inculcate respect for all and to take care of everyone and allow them to manifest their highest potential through the tasks they do.

CHIEF PATRON

Dr. B. Sri Rama Murthy,
Secretary, Vikas Educational Society

PATRON

Dr.S.C.V.Ramana Murthy Naidu,
Principal, SVCET

Convener:
Smt. Dr.k.Satyam, Professor and Head, Department of Management Studies

Coordinator:
Mr. P.Venkateswara rao,
Assistant Professor,
Department of Management Studies

Resource Persons:

Dr.B.Venkata Rao,
Associate Professor,
Miracle Engineering college
Mob:+ 9490105045
e-mail: k.satyam28@gmail.com

Dr.k.Satyam,
Professor,
Sri Venkateswara College of Engineering and Technology
Mob:+918897162605
e-mail:venkat.5412@gmail.com

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in innovation.

Outcome of the program:

All the participants in a one week faculty development program on**"ENTREPRENEURSHIP DEVELOPMENT** "realize the importance.

IMPORTANT DATES

Last date for registration:22.08.2022

Intimation to the participants:12.08.2022

For More Details:

Convener: 8897162605,

Coordinator: 9502236098

www.svcet.info

email: hodmba.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "ENTREPRENEURSHIP DEVELOPMENT"

07.02.2022 to 11.02.2022

REGISTRATION FORM

Name of the faculty:

Designation:

Department:

College:

Phone number:

E-Mail Id:

Address for communication:

Signature of faculty:

Date:

Station:

Registration Fee PG students and Research Scholars: Rs.1000/-

Faculty Members: Rs.1500

Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Signature of the Head of the Institution with seal

SRI VENKATESWARA
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Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

Date: 14.02.2022

PROGRAM REPORT

Name of the Program: a One Week Faculty Development Program On **"ENTREPRENEURSHIP DEVELOPMENT "**

Date: 07.02.2022 to 11.02.2022

Time: 10.00AM to 4.00PM.

Resource person's details:

1. Name: B.Venkata Rao
   Designation: Professo
   Department: MBA
   Organization: Miracle Engineering College
   Email id: venkat5412@gmail.com

2. Name: Dr.k.Satyam,
   Designation: Professor
   Department: MBA
   Organization: Sri Venkateswara College of Engineering and Technology
   Email id:k.satyam28@gmail.com

Coordinator: P.Venkateswara rao, Assistant Professor,
Department of management studies,
Number of Participants: 31

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in entrepreneurial skills.

OUTCOME OF THE PROGRAM

All the participants in a one week faculty development program on "**ENTREPRENEURSHIP DEVELOPMENT** "realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RECENT ADVANCES IN DRONE TECHNOLOGY IN CIVILENGINEERING"

20.09.2021 to 25.09.2021

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF

DEPARTMENT OF CIVIL ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE- New Delhi,

Affiliated to JNTU K – Kakinada.

Andhra Pradesh- 532410

Phone:+91-9705576693

www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt.

About Department

The Civil Engineering Department of SVCET was established in 2014. The department is currently offering B.Tech in Civil Engineering.

The Civil Engineering Department has the state of art infrastructure with well equipped labs, software and computer center .

.They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of Civil Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. The department is also offering consultancy services in the areas of Material testing, Mix design and Analysis of structures. The clients are from R&B, RWS, Irrigation etc.

VISION:

Emerge as a Center of pre-eminence in Engineering, education, research and services.

MISSION:

M1) To produce graduates with scientific and technical knowledge and excellent engineering skills for professional practice, employment, advanced study and research.

M2) To inculcate professional and ethical values related to industry, society and environment.

M3) To interact with industries, to meet their requirements through employable graduates.

CHIEF PATRON

Dr. B. Sri Rama Murthy, Secretary,

Vikas Educational Society.

PATRON

Dr. S.C.V Ramana Murthy Naidu,
Principal, SVCET

Convener:

V.K.Chakravarthi,

Associate Professor and Head,

Civil Engineering Department

Coordinator:

Miss. N. Leela Rani
Assistant Professor,
Department of Civil Engineering

Resource Persons:

Dr. P. Revanth Kumar,
Assistant Professor,
Department of Civil Engineering,

Sri Sivani College of Engineering, Chilakapalem.

Mr.P. Jagannadha Rao,

Assistant Professor,
Department of Civil Engineering,
Sri Venkateswara College of Engineering and Technology, Etcherla.

Who can attend:

The faculty members, PG students, Research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging applications of the Remote Sensing and GIS for Civil Engineering professionals to understand themselves knowledge in innovation.

For More Details:

Convener: 9000832237,9440546083,

Coordinator: 8985017059

www.svcet.info

email: civilhod.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RECENT ADVANCES IN DRONE TECHNOLOGY IN CIVILENGINEERING"

REGISTRATION FORM

Name of The Faculty:

Designation:

Department:

College:

Phone No:

E-Mail Id:

Adress For Communication:

Signature:

Date:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-
Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Last date for registration:15.09.2021
Intimation to the participants:18.09.2021

Signature of the Head of the Institution with Seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date:28.09.2021

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "*Recent Advances in Drone Technology in Civil Engineering*".

Date: 20-09-2021 to 25-09-2021.

Resource Person:

1. **Dr P. Revanth Kumar**, Assitant Professor,
Department of Civil Engineering,
Sri Sivani College of Engineering, Srikakulam.

2. **P. Jagannadharao**, Assistant Professor,
Department of Civil Engineering,
Sri Venkateswara College of Engineering and Technology, Etcherla.

Name of co-ordinator:
Miss. N. Leela Rani

Assistant Professor
Department of Civil
Mobile number: 8985017059
e-Mail ID:civilhod.svcet@gmail.com

Number of Faculty attended : 29

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Civil Department has organized a One Week F.D.P on ***"Recent Advances in Drone Technology in Civil Engineering"***, for the faculty members from various institutions. By the Resource Persons the highlighted following points are as follows.

Objectives:

- To learn the various challenges in the Topographic Mapping and Land Survey in Civil Engineering Aspects.
- To learn the different challenges regarding the Remote Monitoring.
- To acquire the knowledge regarding Enhanced land Visualization Concepts.

Outcome of the Program:

- The faculty has learned the various challenges in the Topographical Mapping and Land Survey in the aspects Civil Engineering.
- To learn the different challenges regarding the Remote Monitoring.
- To acquire the knowledge regarding Enhanced land Visualization Concepts.

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Fig: Lecture by the Resource Person

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"POWER ELECTRONICS FOR RENEWABLE ENERGY SYSTEMS"

27.09.2021 to 01.10.2021

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

ISO 9001:2015Certified
(AffiliatedtoJNTUGV, Vizianagaram&
Approvedby AICTE NEW DELHI)
Andhra Pradesh- 532410
Phone: +91-9705576693
www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in Srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate programs in EEE (Electrical and Electronics of Engineering) with specialization Power Electronics, Control Systems

It has an exclusive departmental library with reference books, in order to develop the innate skills of students everyday two hours are dedicated for seminars, team assignments, group discussions and various business and electrical related activities. Students are encouraged to do regular case studies enabling them to understand the Electrical related activities.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.

Training program on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. a series of personality development programs are being conducted to encourage students to improve skills.

CHIEFPATRON

Dr. B. Sri Rama Murthy,
Secretary, SVC

PATRON
Dr.S.C.V.Ramana Murthy Naidu,
Principal,SVCET

Convener:
Smt. A. Apparao,Associate Professor and Head,
Department of Electrical and Electronics Engineering

Coordinator:
Mr. Praveen
Assistant Professor,
Department of Electrical and Electronics Engineering

Resource Person:

Dr.K.Bhaskar Rao,
Professor, Dept. Electrical and Electronics Engineering
Vignan Institute of Information Technology
Duvvada
Mob: +917995784048
E-mail id: bhaskar90@gmail.com

ABOUT THE PROGRAM

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the electrical professionals to understand themselves knowledge in innovation.

Outcome of the program:

All the participants in A One Week Faculty Development Program on **"POWER ELECTRONICS FOR RENEWABLE ENERGY SYSTEMS"**

For More Details:

Convener:9440436840,

Coordinator:7780495049

www.svcet.info

email:3esvcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "POWER ELECTRONICS FOR RENWABLE ENERGY SYSTEMS"

REGISTRATION FORM

NAME OF THE FACULTY:
DESIGNATION:
DEPARTMENT:
COLLEGE:
PHONE NO:
E-Mail ID:
ADRESS FOR COMMUNICATION:

SIGNATURE:
REMARKS (IF ANY):
DATE:
STATION:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:566510110005930
3. IFSC CODE:BKID0005665

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
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Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

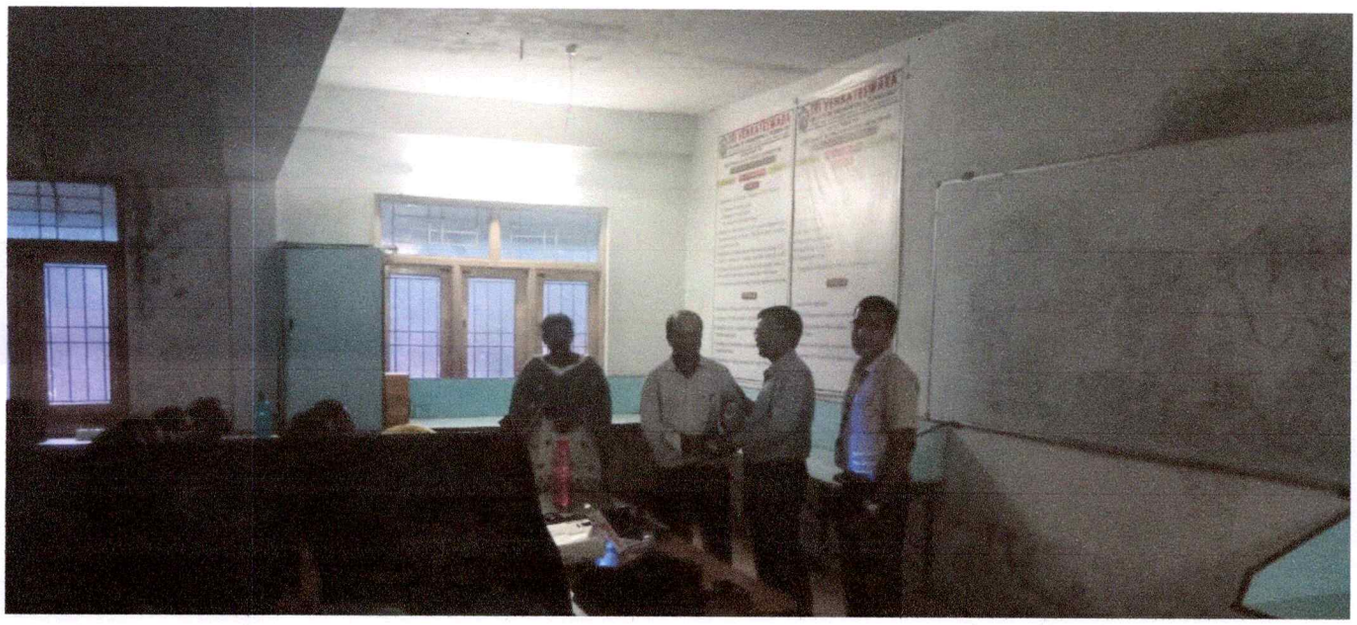
Date: 04.10.2021

PROGRAM REPORT

Name of the Program: A One Week Faculty Development Program On **"POWER ELECTRONICS FOR RENEWABLE ENERGY SYSTEMS"**

Date: 27.09.2021 to 01.10.2021

Time: 10.00AM to 4.00PM.



PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

Resource person's details:

Name: K. Bhaskara Rao,
Designation: Professor
Department: EEE
Organization: Vignan's Institute of Information Technology,
Duvvada
Mob: + 917995784048
Email id:bhaskar90@gmail.com

Coordinator: K.Praveen, Assistant Professor,

Department of Electrical and Electronics Engineering,

Number of Participants: 30

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the emerging electrical professionals to

Understand themselves knowledge in entrepreneurial skills.

OUTCOME OF THE PROGRAM

All the participants in a one-week faculty development program on **"POWER ELECTRONICS FOR RENEWABLE ENERGY SYSTEMS** "realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME (FDP) ON

Machine Learning Application In Signal Processing And Communication Engineering

4th to 8th January 2022

Organized by

Electronics & Communication Department , SVCET Etcherla

About the FDP: Machine Learning often plays a pivotal role in the evolution from data storage to decision-making systems reliant on vast databases, including signals sourced from sensor networks, internet services, or communication systems. This transition necessitates the development of both computational solutions and innovative models. Signal processing stands at the nexus of science and daily life. While the concept may initially appear dauntingly complex, many individuals, including scientists, have been engaging in it unwittingly for years. The essence of experimental science lies in acquiring, shaping, and transforming data, refining it to facilitate enhanced analysis and the extraction of valuable insights. Incorporating concepts of modeling and algorithms elevates these practices into a distinct scientific discipline. The objective of the workshop is to foster synergy between research on Machine Learning methodologies and their practical applications in Signal Processing, encompassing audio, image, and biomedical signal processing domains.

Major Course Contents:

1. Introduction to Machine Learning (ML)
2. Signal Processing Fundamentals and Applications
3. Audio Signal Processing
4. Supervised and Unsupervised Learning Techniques
5. Classifiers: Support Vector Machine, Decision Tree, and Random Forest
6. Dimensionality Reduction Methods: PCA, LDA, etc.
7. Neural Networks, Convolutional Neural Networks (CNN), and Deep Learning
8. Machine Learning for Signal Processing
9. Building Applications with Deep Architectures
10. Pattern Recognition and Image Processing
11. Machine Learning in Computer Vision Applications
12. Convolutional Neural Networks for Audio and Video Processing
13. Modelling and Optimization of Deep Architectures
14. Research Challenges and Case Studies in ML for Signal Processing
15. Case Studies in ML for Speech, Image, and Biomedical Applications
16. Hands-on Session: ML/DL Applications in Speech Processing, Image Processing, and Biomedical Applications using Python and MATLAB

The programme will be conducted by the Resource person from AITAM Tekkali, Academicians in the concerned field are invited to deliver lectures in the programme. Speakers from industries are also expected to deliver as part of the course.

Registration Fee Particulars:

Participants need to pay the Registration Fee Online using the following details:-

Faculty and Research Scholars	**Rs.1000/-**
Industry Participants	**Rs.2000/-**

Online Transfer Details

BANK NAME:BANK OF INDIA
A/C.NO:868625110000003
IFSC CODE:BKID0005665

How to apply:

Participants are required to fill the registration form and scanned it and send to the convenor through email.

Selection Criteria:

Selection will be done based on first-come-first-serve basis to a maximum number of 30 (sixty). Additionally, 10 participants from industry are allowed to participate. The list of selected participants will be intimated through e-mail.

Important Dates:

Last date (Application)	**30.12.2021**
Selection List by E- mail	**31.02.2021**
Duration	**04.01.2022 to 08.01.2022**

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME (FDP) ON

Machine Learning Application In Signal Processing And Communication Engineering

4th to 8th January 2022

Organized by

Electronics & Communication Department , SVCET Etcherla

About SVCET: Sri Venkateswara College of Engineering & Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department of Electronics &Communication Engineering:

The Electronics & communication Engineering Department of SVCET was established in 2008. The department is currently offering UG Program B.Tech in ECE and PG Program MTech in VLSI Design .

The Electronics & communication Engineering Department has the state of art infrastructure with well equipped labs, software and computer center They are supported by experienced and qualified faculty.

Department has the state of art infrastructure with well equipped labs, software and computer center They are supported by experienced and qualified faculty.

The laboratory facilities are available in all subject areas of ECE Engineering. In addition to theregular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands

the needs of social body in the surrounding situations as well as in the research projects. are from R&B, RWS, Irrigation.

Department VISION

Emerge as a Center of pre-eminence in Electronics and Communication Engineering education, research and services.

Department MISSION

M1. To produce graduates with scientific and technical knowledge and excellent electronics and communication engineering skills for professional practice, employment, advanced study and research.

M2. To inculcate professional and ethical values related to industry, society and environment.

M3. To interact with industries, to meet their requirements through employable

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
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(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date:10.01.2022

PROGRAM REPORT

Name of the Program:

One Week Faculty Development Program on **" Machine Learning Application In Signal Processing And Communication Engineering"**

Date: 04.07.2022 to 08.07.2022

Resource Person:

1.Dr. D.Yugandhar,
Professor, Dept. of ECE,
Aditya Institute of Technology and Management (AITAM), Tekkali .
Srikakulam, Andhra Pradesh

2.Mr. P. Mohan Krishna,
Assistant Professor,
Dept. of ECE
Sri Venkateswara College of Engineering and Technology
Srikakulam, Andhra Pradesh

Name of co-ordinator:

Mr. K.Srinivas Rao
Assistant Professor
Department of ECE
Mobile number: 9985848985.
e-Mail ID:hodece.svcet@gmail.com

Number of Faculty attended : 28

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of **Electronics & Communication** Engineering has organized a One Week F.D.P on **" Machine Learning Application In Signal Processing And Communication Engineering "** for the faculty members from various institutions By the Resource Persons from Various Autonomous Colleges.

Objective Of the program :

- This Faculty Development Program (FDP) aims to cater to young faculty members in engineering colleges and research scholars, acquainting them with the latest trends and challenges in Machine Learning in Signal Processing applications.
- The program will cover essential topics including algorithm design, architecture development, and design methodology. Its vision is to expand knowledge and technology in specialized areas of advanced electronics through research, training, discussions, and brainstorming sessions. It seeks to foster the development of future leaders and innovators among young faculty members, scientists, students, and researchers.

Outcomes of the program :

- Participants would gain a strong theoretical background in machine learning applications relevant to signal processing and communication engineering.
- They would acquire practical skills through hands-on sessions and quizzes.
- The program aimed to enhance the knowledge and skills of faculty members, research scholars, and students in algorithm development, dynamic system modeling, signal processing, image processing, machine learning, deep learning, transfer learning, Python integration, and hardware support using MATLAB and Simulink.

FDP session conducted by Resource person Dr. D.Yugandhar

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RENEWABLE ENERGY TECHNOLOGIES & SUSTAINABILITY"

20.09.2021 to 24.09.2021

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MECHANICAL ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

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Andhra Pradesh- 532410
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www.svcet.inf o

ABOUT INSTITUTION

Sri Venkateswara College of Engineering & Technology was established in 2008 by VIKAS EDUCATIONAL SOCIETY(1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls. Sri VENKATESWARA College of Engineering & Technology is committed to "impart quality education to the youth enable them the right attitude, professional competancy and inculcate ethical values"

ABOUT DEPARTMENT

Mechanical Engineering Department was established in the year of 2009. The Department is offering four year UG program with intake of 120 & Two years PG program in the specialization of "Thermal Engineering" from the year 2014 with intake of 18.The strength of the department lies with dedicated and enthusiastic staff and most of them are well qualified from reputed institutions with different specialization and experienced. The faculty is focused towards inculcating technical creativity in the students along with theoretical as well as practical knowledge. The excellent facilities are available to achieve this aim. The department is having well equipped laboratories and provides excellent facilities for gaining practical knowledge.

VISION

Emerge as a Center of pre-eminence in Mechanical Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent mechanical engineering skills for professional practice, employment, advanced study and research.

To inculcate professional and ethical values related to industry, society and environment.

CHIEF PATRON

Dr.B.SRIRAMAMURTY

Secretary, Vikas Educational Society

PATRON

Dr.S.C.V. RAMANA MURTY NAIDU

Principal, SVCET

CONVENER

Mr.B.SUDHAKAR RAO

Mechanical Department, SVCET

COORDINATOR

Mr. G. HAREESH

Mechanical Department, SVCET

ABOUT FDP

Our institution believes in continuous development of all faculties. As part of this a Faculty Development Program (FDP), is being organized on **RENEWABLE ENERGY TECHNOLOGIES & SUSTAINABILITY**

RESOURCE PERSONS

Mr Mr.K. KAMALAKAR,

Asst. Professor, BITS, Visakhapatnam-48

Dr.N. MAHESH KUMAR

Assoc. Professor, Mechanical Dept, Svcet

OBJECTIVES

To understand cyber-physical systems (CPS)

To understand automation and data exchange in manufacturing technologies

To understand industrial internet of things

OUTCOMES

Enlightened regarding the Fourth Industrial Revolution is the trend towards automation.

Regestration Fee:

Research Scholar : Rs 500/-

Academic Faculty : Rs 800/-

Industrial Employees : Rs 1000/-

REGISTRATION

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "RENEWABLE ENERGY TECHNOLOGIES & SUSTAINABILITY"

20.09.2021 to 24.09.2021

REGISTRATION FORM

Name :
Designation :
Department :
College :
Contact No. :
Email ID :
Address for the Communication :
Place :
Date :

Bank Account Details:

1.BANK NAME : BANK OF INDIA
2.A/C NO : 868625110000003
3.IFSC CODE : BKID0005665

DECLARATION

I hereby declare that the above details are true to the best of my knowledge

Signature of Participant

Signature of HoD with seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY

ISO 9001:2015 Certified

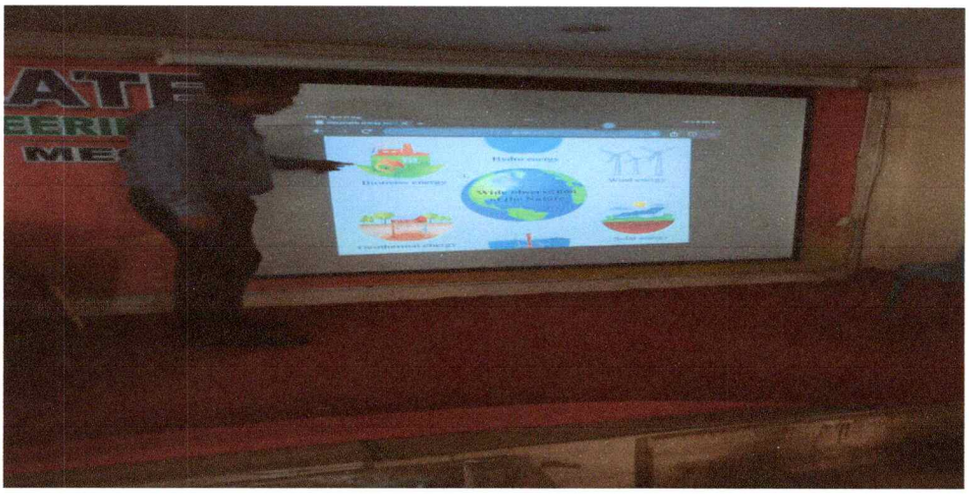
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)

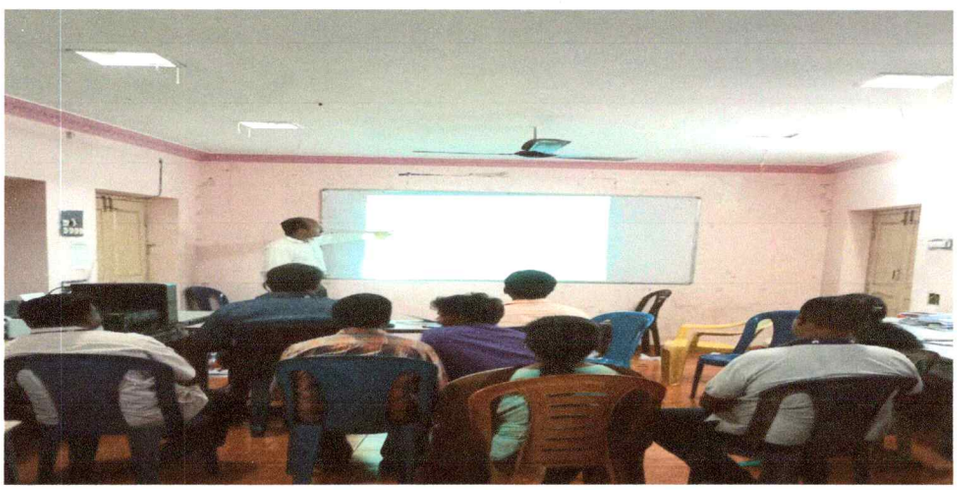
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date : 25-09-2021

PROGRAM REPORT

It is to inform that one week Faculty Development Program on **"RENEWABLE ENERGY TECHNOLOGIES & SUSTAINABILITY"**has been successfully conducted from 20-09-2021 to 24-09-2021 by Mechanical Engineering Department, Sri Venkateswara College of Engineering & Technology.





PRINCIPAL
Sri Venkateswara College of Engineering
ETCHERLA, Srikakulam

Resource persons :

1.Mr.K.KAMALAKAR
Asst.Professor
BITS,VISAKHAPATNAM-48

2.Dr.N.MAHESH KUMAR
Assoc.Professor
Mechanical Department, SVCET

ABOUT PROGRAM

Eminent Resource persons have expressed categorically the importance of **RENEWABLE ENERGY TECHNOLOGIES & SUSTAINABILITY,** All attendees were quite impressed and inspired by the seminar. They exhibit their curiosity and acknowledge the seminar's significance. They consider the attending the seminar is a practical learning opportunity for them.

OBJECTIVES OF THE PROGRAM

The Main Objective of the FDP is is to Reduce dependency on fossil fuels and enhance energy security. Mitigate climate change by lowering greenhouse gas emissions. Encourage economic growth and job creation. Improve public health and environmental quality.

The main purposes of Renewable energy Technologies Generating energy that produces no greenhouse gas emissions from fossil fuels and reduces some types of air pollution. Diversifying energy supply and reducing dependence on imported fuels.

OUTCOMES OF THE PROGRAM

Faculty members who participated in the program is to develop in-depth knowledge for the following: Various renewable energy resources available at a location and assessments of its potential, using tools and techniques, Photosynthesis. Estimation of woody biomass, non woody biomass and wastes, ASTM standards.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state of the art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem solving skills will acquire knowledge Of the design, implementation, and management of information systems of both hardware and Software.

CHIEF PATRON

Dr. B. Sri Rama Murthy
Secretary, VES

PATRON

Dr. S C V Ramana Murty Naidu
Principal, SVCET

RESOURCE PERSON

Dr. CH. RAMESH M.Tech, Ph.D.
Associate Professor
Department of CSE,
AITAM
Tekkali, Srikakulam

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGULLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

S.BHASKARA RAO M.Tech
Associate Professor & HOD
Department of CSE
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

One Week Faculty Development Program on "Use of ICT in Education for Online and Blended Learning"

06.12.2021 to 11.12.2021

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi and Affiliated to JNTU KAKINADA,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-970557663
www.svcet.info

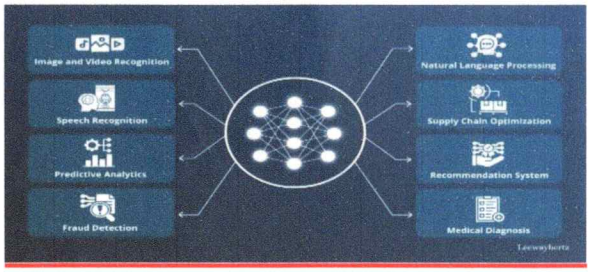
You will, further, learn to use computing and information technology to help solve existing and potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and Increased to 120 in the year of 2022.. The department of CSE offers many courses that can be chosen as electives bythe students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates.



ABOUT THE PROGRAM

Objectives: The objective of leveraging Information and Communication Technology (ICT) in education for online and blended learning is to enhance the quality, accessibility, and flexibility of education delivery. Here are some key objectives.

i.Enhancing Access to Education:

ii.Facilitating Personalized Learning

iii.Promoting Collaborative Learning

iv.Increasing Engagement

Expected Outcomes: One Week Faculty Development Program on Program on "Use of ICT in Education for Online and Blended Learning" the expected output of using ICT in education for online and blended learning is a transformative shift towards more accessible, flexible, engaging, and effective learning experiences that empower learners to thrive in the digital.

One Week Faculty Development Program on "Use of ICT in Education for Online and Blended Learning"

06.12.2021 to 11.12.2021

REGISTRATION FORM

Participant's Name:_____

Educational Qualification:_____

Gender: _____

Department: _____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Signature of Head of the Institution with Seal

PRINCIPAL

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date:13.12.2021

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "Use of ICT in Education for Online and Blended Learning".

Date: 06-12-2021 to 11-12-2021.

Resource Person:

Dr. CH. RAMESH M.Tech, Ph.D.
Assistant Professor&HOD,
Department of CSE,
AITAM,
Tekkali, Srikakulam.

Name of co-ordinator:

S.BHASKARA RAO M.Tech.
Assistant. Professor&HOD
CSE Dept Cell:8019194530
Email:bhaskar.sanapala@gmail.com

Number of Faculty attended: 31

Venue: Seminar Hall, Block - A

Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Week F.D.P on "Use of ICT in Education for Online and Blended Learning" for the faculty members from various institutions by the Resource Person from AITAM, Srikakulam has highlighted following points.

Objectives:

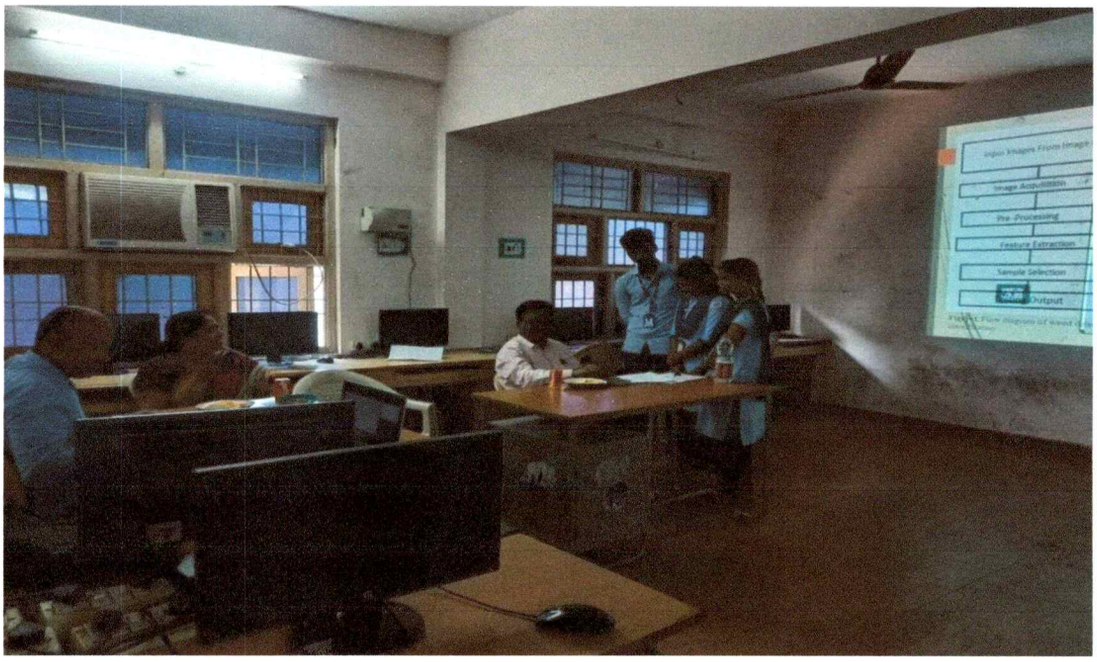
The objective of leveraging Information and Communication Technology (ICT) in education for online and blended learning is to enhance the quality, accessibility, and flexibility of education delivery. Here are some key objectives.

i. Enhancing Access to Education:
ii. Facilitating Personalized Learning
iii. Promoting Collaborative Learning
iv. Increasing Engagement

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

Expected Outcomes:

One Week Faculty Development Program on Program on "Use of ICT in Education for Online and Blended Learning" the expected output of using ICT in education for online and blended learning is a transformative shift towards more accessible, flexible, engaging, and effective learning experiences that empower learners to thrive in the digital.



PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

About the Institution:

Sri Venkateswara College of Engineering and Technology (SVCET) is one of the colleges functioning under Vikas Educational Society. (1997) is a pioneer in the field of engineering education in Srikakulam district. It was established in the year 2008 under the affiliation of JNTU, Kakinada and approved by AICTE, New Delhi certified by ISO 9001:2015.

SVCET is situated in a spacious 11 acres campus adjacent to NH-16 at Etcherla village. The college is easily accessible to all the districts nearby Srikakulam.

SVCET offers B.Tech Programs in CE, E.E.E, MECH, E.C.E,CSM,& C.S.E,PG Programs, M.B.A, & M.Tech like PE,CS,TE,VLSI & CSE.

SVCET is completely Wi-Fi enabled and equipped with well-established laboratories. The college has focused towards student centric learning atmosphere. The faculty is well qualified, experienced equipped with state of art technologies and dedicated to produce market able products.

About the Department:

The Department of BS&H, Sri Venkateswara College of Engineering and technology was established in the year 2008. All through its parking history of 14 years. The department has always been on a progressive path, thanks to the experienced and dedicated
Faculty members who have a strong commitment towards providing quality engineering education.

Chief Patron:

Dr. B. Srirama Murthy, Secretary,
Vikas Educational Society.

Patron:

Dr. S.C.V Ramana Murthy Naidu,
Principal of SVCET

Convener:

Dr. P. Prasanna Kumar,
HOD & Asst. Professor
Dept. Of Basic Science & Humanities

Coordinator:

Mrs. B. Sudha Rani
Asst. Professor
Dept. of BS&H
Ph.No:8074236210

A One Week FDP Program on" Communication & Professional Development "

25-10-2021 to 29-10-2021

Organized by

DEPARTMENT OF BASIC SCIENCES & HUMANITIES

SRI VENKATESHWARA COLLEGE OF ENGINEERING AND TECHNOLOGY
(Under the Management of Vikas Educational Society, Srikakulam)
(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada,

VISION:

Emerge as a center excellence and eminence to produce globally competent professionals adorn with social values

MISSION:

Impart a perfect blend of value based, industry relevant, quality education towards employable graduates.

Create facility to become technically competent, communicative and ethically upright.

Objective :

The objective of the program is:-

1. To build consensus and facilitate knowledge sharing to achieve positive change in development initiatives.
2. The use of oral, written, digital, or visual forms of information delivery in work place content.

Outcomes of the program:-

1. Creates better relationships. Relationships built on the solid ground of good communication tend to be storage and can even help participants find opportunities for personal growth.
2. Helps handle conflicts better, increases self-awareness, builds empathy and trust.

ORGANIZING COMMITTEE:

Mr.B.Parandham
Asst. Professor
Dept. of BS&H
Ph.No: 9492543904

Mr A.Appala naidu
Asst. Professor
Dept. of BS&H
Ph.No: 8985139826

Mr P.Venkat rao
Asst. Professor
Dept. of BS&H
Ph.No: 9398787539

Resource Person:

Mr.K.Madhu Kumar
Asst.Professor of English
Sri Sivani Of Engineering College ,
Chilakapalem,Srikakulam.
Ph.No:9989026002

REGISTRATION FORM

A One Week FDP Program on" Communication & Professional Development "

25-10-2021 to 29-10-2021

Name:_____

_____

Department:_____

Contact No.:_____

Email:_____

_____

Signature of the Participant_____

Signature of the HOD_____

Date:_____

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date: 2.11.2021

PROGRAM REPORT

Name of the Event:

One Week FDP on "COMMUNICATION AND PROFESSIONAL DEVELOPMENT".

Date: 25.10.2021 to 29.10.2021

Resource Person:

Mr. K. Madhu Kumar
Asst. Professor of English
Sri Sivani of Engineering College,
Chilakapalem, Srikakulam.
Ph.No:9989026002

Name of the coordinator:

Mrs. B. Sudha Rani
Assistant Professor of English
Department of BS&H
Mobile number: 8074236210
E-mail ID:hodbsh.svcet@gmail.com

Number of Faculty Attended: 25

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Dept. of Basic Sciences & Humanities has organized a One Week FDP on "Communication and Professional Development" for the faculty members from various institutions, the Resource Person from Dr. B. R. Ambedkar University, Etcherla, has highlighted following points.

Objectives:

The objective of the program is:-

1. To build consensus and facilitate knowledge sharing to achieve positive change in development initiatives.
2. The use of oral, written, digital, or visual forms of information delivery in work place content.

Outcomes of the program:-

1. Creates better relationships. Relationships built on the solid ground of good communication tend to be storage and can even help participants find opportunities for personal growth.
2. Helps handle conflicts better, increases self-awareness, build empathy and trust.

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
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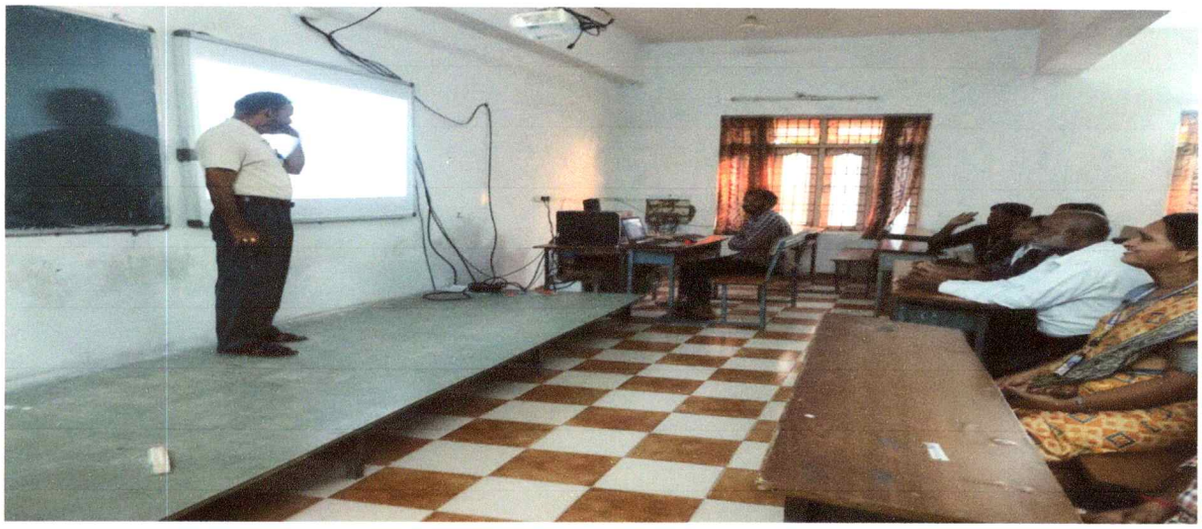
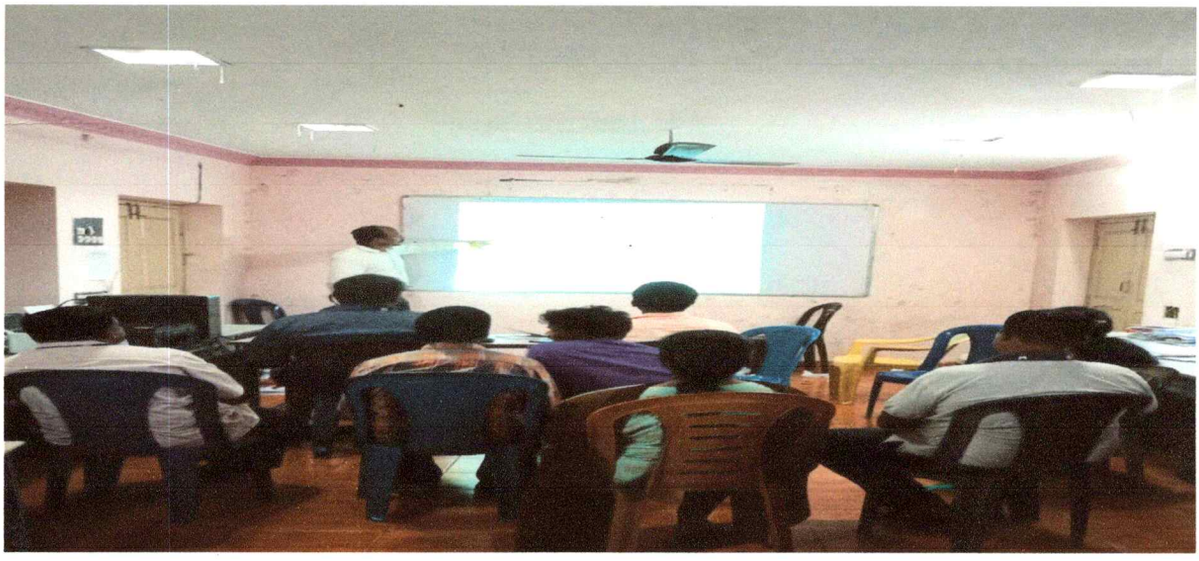




FDP on"COMMUNICATION AND PROFESSIONAL DEVELOPMENT".

B. Sudharani
COORDINATOR

PRINCIPAL
PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the- art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem solving skills will acquire knowledge of the design, implementation, and management of information systems of both hardware and software. You will, further, learn to use computing and information technology to help solve existing

CHIEF PATRON

Dr. B. Sri Rama Murthy
Seceratery
VIKAS EDUCATIONAL SOCIETY

PATRON

Dr. S C V Ramana Murty Naidu
Principal, SVCET

RESOURCEPERSON

S.S.S. R .M RAJUPAIDI
Assistant Professor
Dept.CSE
MOBILE NO : 9491936573
Email ID: paidi.raju90@gmail.com

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGU LLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

S.BHASKARA RAO
Associate. Professor
CSE Dept
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

One Day Administrative Training Program on " Working Proficiency "

20.12.2021

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTUK,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-9440220356
www.svcet.info

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

And Potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and Increased to 120 in the year of 2022 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE. The department of CSE offers many courses that can be chosen as electives bythe students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes. The department is working for the improvement of Industry – Institute Interaction in terms of academics & research and also for the development of infrastructure to match the needs of the industry.

VISION: Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION: To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates.

ABOUT THE PROGRAM

Objective: The objective of this one-day administrative training program is to develop participants' working proficiency in various essential skills required for administrative roles. Through interactive sessions and practical exercises, participants will enhance their competency in communication, organization, time management, problem-solving, and adaptability, equipping them with the necessary skills to excel in their administrative responsibilities.

Outcome: By the end of the training program, participants will have achieved the following outcomes: Enhanced communication, organizational, and time management skills, Improved problem-solving abilities and decision-making skills, Increased adaptability and flexibility to navigate changes and challenges in the workplace, Greater confidence and proficiency in performing administrative tasks effectively. A toolkit of practical skills and strategies to excel in administrative roles and contribute to organizational success.

One Day Administrative Training Program on " Working Proficiency "

20.12.2021

Participant's Name:_____

Educational Qualification:_____

Gender:_____

Department:_____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Signature of Head of the Institution with Seal

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P.)

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date: 21.12.2021

PROGRAM REPORT

Name of the Event:

One Day Administrative Training Program on **"Working Proficiency"**

Date: 20.12.2021

Resource person:
S.S.S. R .M RAJUPAIDI
Assistant Professor
Dept of CSE
MOBILE NO : 9491936573
Email ID: paidi.raju90@gmail.com
csehod@svcetcherla.com

Name of coordinator:

S.BHASKARA RAO
Associate. Professor
CSE Dept
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

Number of Non-Teaching Staff attended: 23

Venue: Seminar Hall, Block - A.

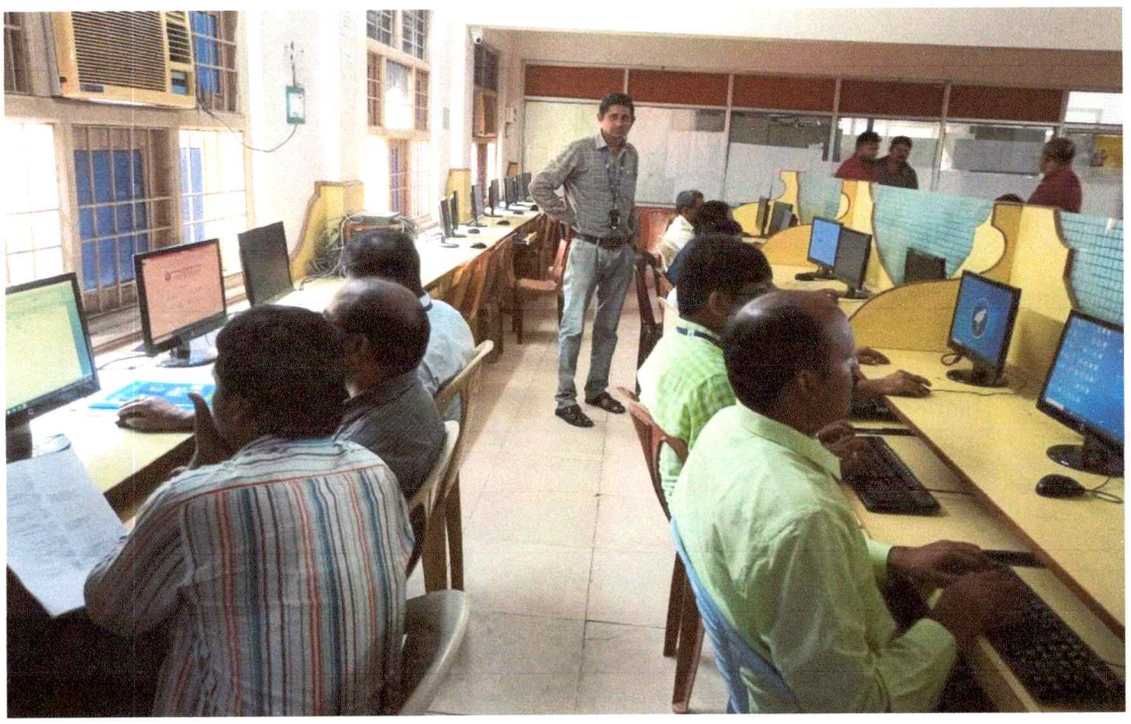
Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Day Administrative Training Program on **"Working Proficiency"** from various Departments By the Resource Person from Computer Science and Engineering and Technology, Etcherla, Srikakulam has highlighted following points.

Objectives: The objective of this one-day administrative training program is to develop participants' working proficiency in various essential skills required for administrative roles. Through interactive sessions and practical exercises, participants will enhance their competency in communication, organization, time management, problem-solving, and adaptability, equipping them with the necessary skills to excel in their administrative responsibilities.

Outcomes: By the end of the training program, participants will have achieved the following outcomes:

- Enhanced communication, organizational, and time management skills.
- Improved problem-solving abilities and decision-making skills.
- Increased adaptability and flexibility to navigate changes and challenges in the workplace.
- Greater confidence and proficiency in performing administrative tasks effectively.
- A toolkit of practical skills and strategies to excel in administrative roles and contribute to organizational success.

Overall, the program will empower participants to develop a strong foundation of working proficiency in essential administrative skills, enabling them to perform their roles with confidence, efficiency, and effectiveness.



COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"EMERGING LABOUR LAWS FOR INDUSTRIAL SECTOR"

15.03.2021 to 19.03.2021

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MANAGEMENT STUDIES

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

ISO 9001:2015 Certified
(Approved by AICTE, New Delhi &
Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.inf o

About the Institution

Sri Venkateswara College of Engineering & Technology,etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate program in MBA (Master of Business Administration) with specializations HR, Finance, Marketing.

It has an exclusive departmental library with reference books, in order to develop the innate skills of students. Everyday two hours are dedicated for seminars, team assignments, group discussions and various business economic related activities. Students are encouraged to do regular case studies enabling them to understand the intricacies of management.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.
Training programme on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. A series of personality development programs are being conducted to encourage students to improve managerial skills.

VISION:
To enhance the managerial abilities of the students with holistic approach for global employment and entrepreneurship.

MISSION
1. To facilitate and promote excellent learning through knowledge dissemination and training.
2. To promote conductive ambience of learning, growth & professionalism in both students and employees.
3. To inculcate respect for all and to take care of everyone and allow them to manifest their highest potential through the tasks they do.

CHIEFPATRON

Dr. B. Sri Rama Murthy,
Secretary, Vikas Educational Society

PATRON

Dr.S.C.V.Ramana Murty Naidu,
Principal, SVCET

Convener:
Smt. V.Santhi,Assistant Professor and Head,
Department of Management Studies

Coordinator:
Mr. M.Rajamohan, Assistant Professor,
Department of Management Studies.

Resource Persons:

Dr.B.Prasadarao,
Professor,
Sri Sivani Engineering College
Mob:+919490105045
e-mail:prasad5341@gmail.com

K.Seshadri,
Asst.Professor,
Raghu engineeringCollege
Mob:+8985234156
e-mail:seshadri.k7@gmail.com

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in labour laws.

Outcome of the program:

All the participants in a one week faculty development programon"**EMERGING LABOUR LAWS FOR INDUSTRIAL SECTOR** "realize the importance.

IMPORTANT DATES

Last date for registration:13.09.2021

Intimation to the participants:03.09.2021

For More Details:

Convener: 7981862466,

Coordinator: 7036351051

www.svcet.info

email: hodmgt.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "EMERGING LABOUR LAWS FOR INDUSTRIAL SECTOR"

15.03.2021 to 19.03.2021

REGISTRATION FORM

Name of the faculty:

Designation:

Department:

College:

Phone number:

E-Mail Id:

Address for communication:

Signature:

Date:

Station:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Signature of the Head of the Institution with seal

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

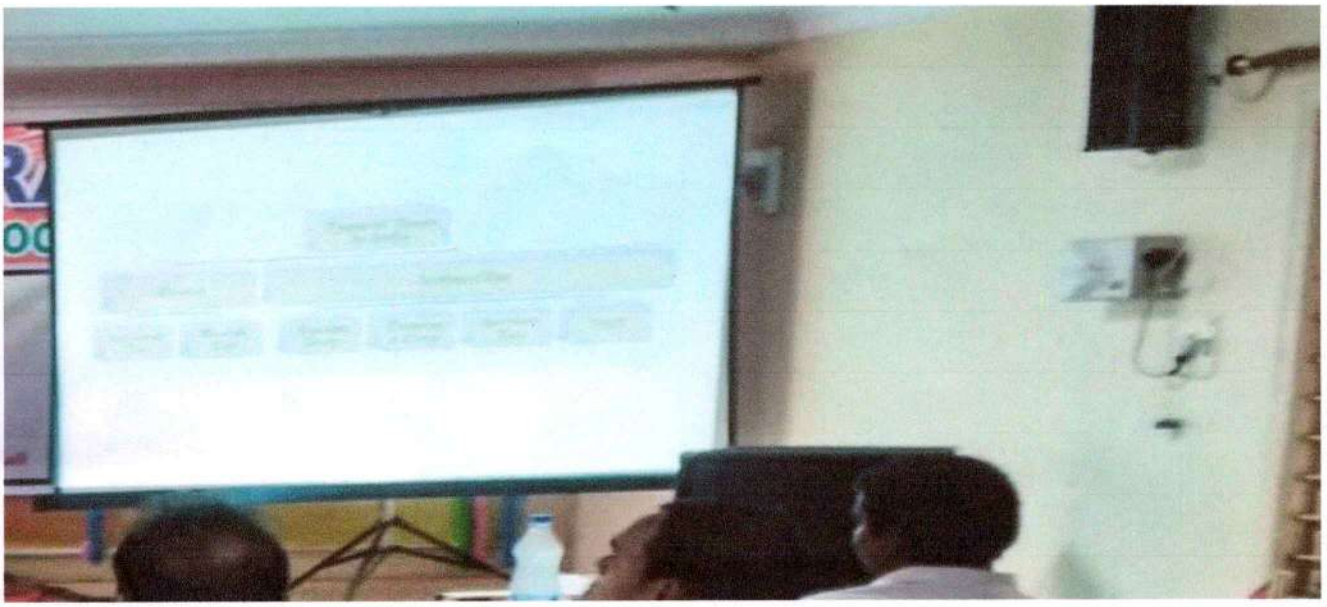
Date: 20.03.2021

PROGRAM REPORT

Name of the Program: A One Week Faculty Development Program on **"EMERGING LABOUR LAWS FOR INDUSTRIAL SECTOR "**

Date: 15.03.2021 to 19.03.2021

Time: 10.00AM to 4.00PM.



Resource person details:

1. Name: **Dr.B.Prasadarao,**
   Designation: Associate Professor
   Department: MBA
   Organization: Sri Sivani Engineering College.
   Email id: e-mail:prasad5341@gmail.com

2. Name: **K.Seshadri**
   Designation: Asst.Professor
   Department: MBA
   Organization: Raghu Engineering College
   Email id: e-mail:seshadri.k7@gmail.com

Coordinator: M.Raja Mohan, Assistant Professor,
Department of Management Studies
Number of Participants: 32

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in labour laws.

OUTCOME OF THE PROGRAM

All the participants in a one week faculty development program on "**EMERGING LABOUR LAWS FOR INDUSTRIAL SECTOR** "realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

DEPARTMENT OF CIVIL ENGINEERING
SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY, ETHERLA, SRIKAKULAM,A.P

INVITES YOU TO

ONE WEEK ONLINE FACULTY DEVELOPMENT PROGRAM ON

"Infrastructure challenges and future scenario in Civil Engineering: a global perspective"

With the support of experts from Civil Engineering Department, NIT Warangal

From 14-6-2020 to 19-06-2020

IN ASSOCIATION WITH

ISVC

ISVC INCUBATION CENTER, SRIKAKULAM

Profile of SVCET

Sri Venkateswara College of Engineering & Technology ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values.

VISION:
Emerge as a Center of pre-eminence in Engineering, education, research and services.

MISSION:
M1) To produce graduates with scientific and technical knowledge and excellent engineering skills for professional practice, employment, advanced study and research.

M2) To inculcate professional and ethical values related to industry, society and environment.

M3) To interact with industries, to meet their requirements through employable graduates.

About Department of Civil Engineering

The Civil Engineering Department of SVCET was established in 2014. The department is currently offering B.Tech in Civil Engineering.

The Civil Engineering Department has the state of art infrastructure with well equipped labs, software and computer center spread in an area of 500 sq.m .They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of Civil Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. The department is also offering consultancy services in the areas of Material testing, Mix design and Analysis of structures. The clients are from R&B, RWS, Irrigation etc..

Objective of this Program:

The main objective of this Program is to provide an opportunity for faculty, Research scholars and other Civil Engineering community to

i) Understand developments & challenges in Infrastructure related areas.

ii) Create an understanding on current scenario in Transportation, structural, water resources & Environmental engineering and challenges ahead.

Chief Patron

Dr. B.Srirama Murthy, Director, Vikas Educational society

Patron

Dr. V.Surendar Reddy, Principal, SVCET
Sri **I. Kishore**, Director, ISVC

.

Organizing committee

Convener:

V.K.Chakravarthi, Associate Professor and Head, Civil Engineering Department

Coordinator:

Mr. N.V.L.N.Pavan Kumar, Assistant Professor, Department of Civil Engineering

Resource Persons

Dr K.V.R Ravi Shanker, Assistant Professor, Department of Civil Engineering, National Institute of Technology, Warangal

Dr. Sumanth Chintala, Assistant Professor, Department of Civil Engineering, National Institute of Technology, Warangal

Dr Tezeswi, Assistant Professor, Department of Civil Engineering, National Institute of Technology, Warangal

Schedule of sessions

Date	Topic	Resource person	Time
14-6-20,	Road safety scenario and challenges for India	Dr. KVR Ravi Shanker	3:00 PM to 4:30 PM IST
15-6-20	Health Monitoring of Structures	Dr.Tezeswi	3:00 PM to 4:30 PM IST
16-6-20	Current and future challenges in water resources Engineering	Dr. Sumanth Chintala	3:00 PM to 4:30 PM IST
17-6-20	Environmental Impact assessment and challenges	Dr. Sumanth Chintala	3:00 PM to 4:30 PM IST
18-6-20	Intelligent Transportation Systems for mobility and safety	Dr. KVR Ravi Shanker	3:00 PM to 4:30 PM IST
19-06-20	Vulnerability and risk assessment of structures	Dr. Tezeswi	3:00 PM to 4:30 PM IST

Registration and program management

Registration:
Please use google link given as
https://forms.gle/KEPudJbrX1vsFm9Z7
(form will be active till 12-06-2020, 5 PM)

Registration fee:
A registration fee of 100/- (One hundred only) is to be paid using Google pay or phone pay to the account as given below
Name: NVLN Pavan Kumar
Google pay/ Phone pay: 7989395571

Program management online
The program will be conducted using zoom/ Microsoft teams. Link for meeting will be sent to participants in advance to their registered email ID.

Issuing of Certificate:
E-certificate will be provided for the participants who attend sessions and submit feedback after program completion.

For further details contact

HEAD
DEPARTMENT OF CIVIL ENGINEERING,
SRIVENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY,
NH-16, ETHERLA, SRIKAKULAM, A.P 532410
Contact:
Convener: 9000832237, 9440546083,
Coordinator: 7989395571
www.svcet.info
email: civilhod.svcet@gmail.com
civilhod@svcetcherla.com

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date:23-06-2020

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "Infrastructure challenges and future scenario in Civil Engineering: a global perspective".

Date: 14.06.2020 to 19.06.2020

Resource Person:

1. **Dr K.V.R Ravi Shankar**, Assistant Professor,
Department of Civil Engineering,
National Institute of Technology, Warangal.

2. **Dr.Sumanth Chintala**, Assistant Professor,
Department of Civil Engineering,
NationalInstitute of Technology, Warangal.

3. **Dr. Tezeswi**, Assistant Professor,
Department of Civil Engineering,
National Institute of Technology, Warangal.

Name of co-ordinator:

Mr. N. V. L. N. Pavan Kumar
Assistant Professor
Department of Civil
Mobile number: 7989395571
e-Mail ID:civilhod.svcet@gmail.com

Number of Faculty attended : 85

Venue: Microsoft Teams (Virtual Mode).

Sri Venkateswara College of Engineering and Technology, Civil Department has organized a One Week F.D.P on "Infrastructure challenges and future scenario in Civil Engineering: a global perspective" for the faculty members from various institutions By the Resource Persons from NIT Warangal has highlighted following points.

Objectives:

- To learn the various challenges regarding the Road safety and health monitoring of the Structures.
- To learn the different future challenges regarding the Water Resources Engineering.
- To identify and learn the different Environmental Impact Assessment Challenges.
- To acquire the knowledge regarding Vulnerability and risk assessment of structures.

Outcome of the Program:

- The faculty has learned the various challenges for the road user regarding the Road safety and health monitoring.
- The faculty has learned the different challenges for the future regarding the Water Resource Problems.
- The faculty has learned how to identify the different Environmental Impact Assessment Challenges and overcome them.
- The faculty has acquired the knowledge regarding Vulnerability and risk assessment of structures.

Fig: Lecture by the Resource Person through Online Mode (MS Teams)

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"ANALYSIS TO INETRNET OF THINGS"

01.02.2021 to 06.02. 2021

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY
ISO 9001:2015 Certified
(Affiliated to JNTU Kakinada& Approved by AICTE- New Delhi)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.info

About the Institution

Sri Venkateswara College of Engineering &Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in Srikakulamindustrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate programs in EEE(electrical and electronics of engineering)with specializations Power Electronics, Control Systems

It has an exclusive departmental library with reference books, in order to develop the innate skills of students everyday two hours are dedicated for seminars, team assignments, group discussions and various electrical &electronics related activities. Students are encouraged to do regular case studies enabling them to understand the electrical related activities

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.

Training program on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. A series of personality development programs are being conducted to encourage students to improve skills.

CHIEFPATRON

Dr. B. Sri Rama Murthy,
Secretary, SVC

PATRON

Dr.V.SurendraReddy,
Principal, SVCET

Convener:
Mr. A. Apparao Associate Professor and Head, Department of Electrical and Electronics Engineering

Coordinator:
A.Chandana, Assistant Professor, Department of Electrical and Electronics Engineering

Resource Persons:
Dr. Nagalla.sowjanya
Professor, Dept. Electrical and Electronics Engineering

Aditya Institute of Technology and Management, Tekkali
Email id: sowjanya6028@gmail.com
Mob num: +919494163969

ABOUT THE PROGRAM

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the internet of things to understand themselves knowledge in anlysis.

Outcome of the program:

All the participants in a one-week faculty development program on "Introduction to Internet of Things" realize the importance.

For More Details:

Convener:9440436840,

Coordinator:9494943703

www.svcet.info

email:3esvcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "ANALYSIS TO INTERNET OF THINGS"

REGISTRATION FORM

NAME OF THE FACULTY:
DESIGNATION:
DEPARTMENT:
COLLEGE:
PHONE NO:
E-Mail ID:
ADRESS FOR COMMUNICATION:

SIGNATURE:
REMARKS (IF ANY):
DATE:
STATION:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868618210000165
3. IFSC CODE:BKID0005665

Last date for registration:30.01.2021
Intimation to the participants:31.01.2021

SRI VENKATESWARA
COLLEGE OF ENGINEERING & TECHNOLOGY
ISO 9001:2015 Certified
(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office : +91 7901467802, email: principal_svcet@yahoo.com, website: www.svcet.info

Date: 09.02.2021

PROGRAM REPORT

Name of the Program: A One Week Faculty Development Program on **"ANLYSIS TO INTERNET OF THINGS"**

Date:01.02.2021 to 06.02.2021

Time: 10.00AM to 4.00PM.

Resource person details:

Name: Dr. Nagalla Sowjanya

Designation: Associate Professor

Department: EEE

Organization: Aditya Institute of Technology and Management

Email id: sowjanya6028@gmail.com

Mob num: +919494163969

Coordinator: A. Chandana, Assistant Professor,

Department of Electrical and Electronics Engineering

Number of Participants: 30

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the electrical professionals to understand themselves knowledge in innovation.

OUTCOME OF THE PROGRAM

All the participants in a one-week faculty development program on **"ANLYSIS TO INTERNET OF THINGS"** realize the importance.

Coordinator

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam

PRINCIPAL

A ONE WEEK FACULTYDEVELOPMENTPROGRAMME(FDP) ON

IOT & Embedded Applications

2nd to 6th February 2021

Organized by

DepartmentOfElectronics&Communication , SVCETEtcherla

About the FDP: The Faculty Development Programme (FDP) titled " **IOT & Embedded Applications** " aims to empower teachers and participants with the latest technology, skills, and insights in the realm of IoT and embedded systems. This FDP serves as a platform to unite researchers from academia and industry to delve into recent advancements and cutting-edge research areas within the Internet of Things, Embedded Systems, Intelligent Computing, Soft Computing, Optimization, Communication, and Hardware interfaces for smart sensors. Hands-on sessions during the FDP will delve into engineering principles and essential requirements for industry automation, offering practical experience and application. The program is designed to facilitate knowledge exchange and idea generation among experts and participants, with sessions dedicated to exploring technologies, techniques, and applications relevant to IoT. The primary objective of the FDP is to provide comprehensive understanding in Embedded Systems Design and its Applications for IoT. Given the rapid growth of IoT technologies and the increasing number of connected devices, the FDP will delve into detailed examinations of IoT systems, architecture, challenges, applications, protocols, and market demands. Additionally, programming and hands-on sessions will focus on utilizing microcontrollers, Arduino-Node MCU, and Raspberry-Pi for practical implementation

MajorCourseContents:

1. Introduction to IoT and Embedded Systems
2. Recent Trends in IoT Technologies
3. Hands-on Session: Setting Up Development Environments
4. IoT System Architecture and Design Principles.
5. IoT Communication Protocols and Standards
1. Security Challenges in IoT Systems
2. Hands-on Session: Implementing IoT Protocols
3. IoT Applications in Industry and Everyday Life
4. Challenges and Solutions in IoT Implementation

Programming Basics for IoT Devices

7. Hands-on Project Development: Arduino and Node MCU

Theprogrammewillbeconductedbytheresource person from AITAM Tekkali,Academiciansin theconcerned field are invited todeliverlecturesintheprogramme.Speakersfromindustriesar ealsoexpected to deliver as part of the course

RegistrationFeeParticulars:

FacultyandResearchScholars	**Rs.1000/-**
Industry Participants	**Rs.2000/-**

ParcipantsneedtopaytheRegistrationFeeOnlineusingthefollowingdetails:-

BANK NAME:BANK OF INDIA
A/C.NO:868625110000003
IFSC :BKID0005665

How to apply:

Participants are required to fill the registration form and Scanned it and send to the Convenor through mail.

Selection Criteria:

Selection will be done based on first-come-first-serve basis to a maximumnumberof30(sixty).Additionally,10participants from industryareallowedto participate.Thelistofselectedparticipantswillbeintimatedthroughe-mail.

ImportantDates:

Lastdate(Application)	**26.01.2021**
SelectionListbyE-mail	**30.01.2021**
Duration	**02.02.2021to06.02.2021**

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam (Dt.), A.P.

A ONE WEEK FACULTYDEVELOPMENTPROGRAMME(FDP) ON

IOT & Embedded Applications

2nd to 6th February 2021

Organized by

DepartmentOfElectronics&Communication , SVCETEtcherla

AboutSVCET:

Sri Venkateswara College of Engineering &Technology, Etcherla, Srikakulam (Dist.) wasestablished in 2008 by VIKAS EDUCATIONALSOCIETY (1997) with an avowed objective ofaccelerating the growth of science and technology inthis industrially backward Srikakulam district.SVCET is accredited by NAAC in 2016. TheInstitution aims at providing state-of-the-arttechnologytothestudentcommunitytobroadenth eirhorizon for a better and prospective tomorrowendowed with highly qualified and seasoned facultyonitsrolls.SriVenkateswaraCollegeofEngineering& Technology is committed to "Impart qualityeducation to the youth enable them the right attitude,professionalcompetencyandinculcateethicalvalues.The Institute is a recipient of Best Green Campusawardfor2017byGovt.ofA.P.in2018.

About Department of Electronics &Communication Engineering:

Advances in Communication Technology have been accelerating over the past few decades, driven by cutting-edge digital innovations. Modern communication systems have achieved three critical milestones: data rates exceeding 10 Gbps, connectivity supporting a device density of 1 ms million per square kilometer, and sub-millisecond latencies essential for future gigabit communication networks.

This FDP course will explore the latest trends in key research areas, including RF front-end antennas, core concepts of wireless radio, and optical communications with a major emphasis on design and simulation perspectives.

Department VISION

Emerge as a Center of pre-eminence in Electronics and Communication Engineering education, research andservices.

Department MISSION

M1. To produce graduates with scientific and technical knowledge and excellent electronics and communication engineering skills for professional practice, employment, advanced study and research.

M2. To inculcate professional and ethical values related to industry, society and environment.

M3. To interact with industries, to meet their requirements through employable.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date:07.02.2021

PROGRAM REPORT

Name of the Program:

One Week Faculty Development Program on **" IOT & Embedded Applications"**

Date: 02.02.2021 to 06.02.2021

Resource Persons:

1.Dr. P.Sirish Kumar,
Professor, Dept. of ECE,
Aditya Institute of Technology and Management (AITAM), Tekkali .
Srikakulam, Andhra Pradesh

2.Mr. D.Tirumala Rao,
Assoc Professor,
Dept. of ECE
Sri Venkateswara College of Engineering and Technology
Srikakulam, Andhra Pradesh

Name of coordinator:

Mr. K.Srinivas Rao
Assistant Professor
Department of ECE
Mobile number: 9985848985.
e-Mail ID:hodece.svcet@gmail.com

Number of Faculty attended : 30

Venue: Seminar Hall, Block - A.

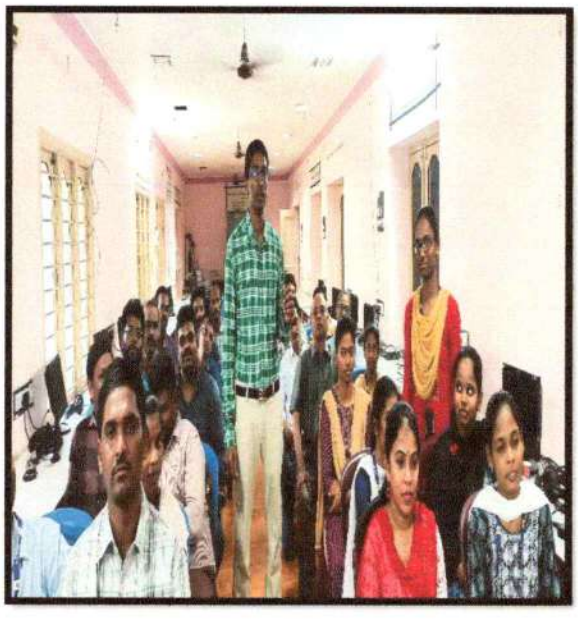
Sri Venkateswara College of Engineering and Technology, Department of **Electronics & Communication** Engineering has organized a One Week F.D.P on **" IOT & Embedded Applications "** for the faculty members from various institutions By the Resource Persons from Various Autonomous Colleges.

Objective Of the Program :

- This Faculty Development Program (FDP) aims to cater to young faculty members in engineering colleges and research scholars, acquainting them with the latest trends and challenges in **IOT & Embedded Applications**
- The primary objective of the "Exploring IoT Innovations" Faculty Development Programme is to equip participants, primarily educators, with comprehensive knowledge, skills, and insights into the rapidly evolving field of Internet of Things (IoT) and embedded systems. The program aims to facilitate a deep understanding of IoT fundamentals, recent trends, challenges, and applications, while also providing practical experience through hands-on sessions. By bringing together academia and industry experts, the program seeks to foster collaboration, idea exchange, and innovation in IoT research and implementation.

Outcomes:

1. Comprehensive Understanding: Participants gain deep insights into IoT fundamentals and recent trends.
2. Practical Skills: Hands-on sessions provide experience in IoT programming and implementation.
3. Problem-Solving Ability: Participants develop critical thinking skills for addressing IoT challenges.
4. Industry Alignment: Insights into IoT applications and market trends align teaching with industry demands.
5. Networking: Opportunities for collaboration and idea exchange foster professional connections.
6. Professional Development: Participants receive certificates, enhancing credibility in academia and industry.



FDP session conducted by Resource Person Dr. P.Sirish Kumar

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "INDUSTRIAL REVOLUTION 4.O"

16.11.2020 to 20.11.2020

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MECHANICAL ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

Accredited by NAAC with "A" Grade
(Approved by AICTE, New Delhi &
Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.inf o

ABOUT INSTITUTION

Sri Venkateswara College of Engineering & Technology was established in 2008 by VIKAS EDUCATIONAL SOCIETY(1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls. Sri VENKATESWARA College of Engineering & Technology is committed to "impart quality education to the youth enable them the right attitude, professional competancy and inculcate ethical values"

ABOUT DEPARTMENT

Mechanical Engineering Department was established in the year of 2009. The Department is offering four year UG program with intake of 120 & Two years PG program in the specialization of "Thermal Engineering" from the year 2014 with intake of 18.The strength of the department lies with dedicated and enthusiastic staff and most of them are well qualified from reputed institutions with different specialization and experienced. The faculty is focused towards inculcating technical creativity in the students along with theoretical as well as practical knowledge. The excellent facilities are available to achieve this aim. The department is having well equipped laboratories and provides excellent facilities for gaining practical knowledge.

VISION

Emerge as a Center of pre-eminence in Mechanical Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent mechanical engineering skills for professional practice, employment, advanced study and research.

To inculcate professional and ethical values related to industry, society and environment.

CHIEF PATRON

Dr.B.SRIRAMA MURTY
Secretary, Vikas Educational Society

PATRON

Dr.V. SURENDRA REDDY
Principal, SVCET

ORGANISING BODY

Dr. N. MAHESH KUMAR

HOD, Mechanical Department, SVCET

CONVENER

Mr.M. RAVIKIRAN,

Mechanical Department, SVCET

COORDINATOR

Mr.G. HAREESH
Mechanical Department, SVCET

ABOUT FDP

Our institution believes in continuous development of allfaculties. As part of this a Faculty Development Program (FDP), is being organized on **INDUSTRIAL REVOLUTION 4.0.**

RESOURCE PERSONS

Mr.K.PREMA KUMAR
Associate Professor,
SSCE, CHILAKAPALEM

Mr.G.MAHENDRANADH
Asst.Professor,
Mechanical Department, SVCET

OBJECTIVES

To understand cyber-physical systems (CPS)

To understand automation and data exchange in manufacturing technologies

To understand industrial internet of things

OUTCOMES

Enlightened regarding the Fourth Industrial

Revolution is the trend towards automation.

REGESTRATION FEE

Research Scholar : Rs 600/-

Academic Faculty : Rs 800/-

Industrial Employees : Rs 1200/-

REGISTRATION

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "INDUSTRIAL REVOLUTION 4.O "

16.11.2020 to 20.11.2020

REGISTRATION FORM

Name :
Designation :
Department :
College :
Contact No. :
Email ID :
Address for the Communication :
Place :
Date :

Bank Account Details:

1.BANK NAME : BANK OF INDIA
2.A/C NO : 868625110000003
3.IFSC CODE : BKID0005665

DECLARATION

I hereby declare that the above details are true to the best of my knowledge

Signature of Participant

Signature of HoD with seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date : 21-11-2020

PROGRAM REPORT

It is to inform that a One Week Faculty Development Program on **"INDUSTRIAL REVOLUTION 4.0"**has been successfully conducted from 16-11-2020 to 20-11-2020 by Mechanical Engineering Department, Sri Venkateswara College of Engineering & Technology.

Resource persons :

1.Mr.K.PREMA KUMAR,
Associate Professor
Sri Sivani College of Engineering,CHILAKAPALEM

2.Mr.G.MAHENDRANADH,
Asst.Professor
Mechanical Department, SVCET

ABOUT PROGRAM

Eminent Resoursepersond have expressed categorically the importance of **INDUSTRIAL REVOLUTION 4.0,** All attendies were quite impressed and inspired by the seminar. They exhibit their curiosityand acknowledge the seminar's significance. They consider the attending the seminar is a practical learning opportunity for them.

OBJECTIVES OF THE PROGRAM

The Main Objective of the FDP is In essence, the Fourth Industrial Revolution is the trend towards automation and data exchange in manufacturing technologies and processes which include cyber-physical systems (CPS), IoT, industrial internet of things, cloud computing, cognitive computing, and artificial intelligence.

It enhance productivity, efficiency, and flexibility while enabling more intelligent decision-making and customization in manufacturing and supply chain operations.

OUTCOMES OF THE PROGRAM

Faculty members who participated in the program were enlightened regarding the latest trend and technologies prevailing in the Automation. This lead to increased production and efficiency, lower prices, more goods, improved wages, and migration from rural areas to urban areas.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P.)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state of the art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem-solving skills will acquire knowledge Of the design, implementation, and management of information systems of both hardware and Software.

CHIEF PATRON

Dr. B. Sri Rama Murthy
Secretary, VES

PATRON

Dr. V. Surendra Reddy
Principal, SVCET

RESOURCE PERSON

Dr. ALLAM JAYA PRAKASH,
M.Tech, Ph.D. (NIT-Rourkela),
Assistant Professor (Grade-A3)
Department of CSE,
VIT-Vellore.

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGULLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

S. BHASKARA RAO M.Tech
Associate Professor & HOD
Department of CSE
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on "Cloud Computing with AWS "

23.11.2020 to 28.11.2020

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi and Affiliated to JNTU KAKINADA,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-970557663
www.svcet.info

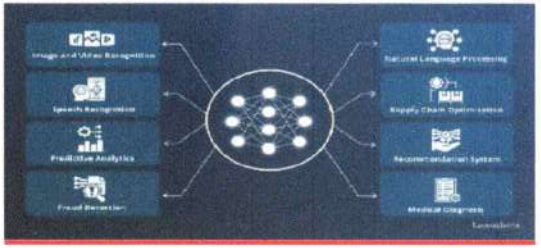
You will, further, learn to use computing and information technology to help solve existing and potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinadaapproved by AICTE. The department of CSE offers many courses that can be chosen as electives by the students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates.



ABOUT THE PROGRAM

Objectives: The objective of utilizing Amazon Web Services (AWS) in cloud computing is to leverage its vast array of services and infrastructure to build scalable, reliable, and cost-effective solutions. Here are some key objectives when using AWS for cloud computing.

Expected Outcomes: One Week Faculty Development Program on "Cloud Computing with AWS" the expected output of using AWS for cloud computing is to achieve a scalable, reliable, secure, and cost-effective infrastructure that enables agility, innovation, and business growth.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on "Cloud Computing with AWS "

23.11.2020 to 28.11.2020

REGISTRATION FORM

Participant's Name:_____

Educational Qualification:_____

Gender: _____

Department: _____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Signature of Head of the Institution with Seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 30.11.2020

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "Cloud Computing with AWS".

Date: 23.11.2020 to 28.11.2020.

Resource Person:

Dr. Allam Jaya Prakash, M.Tech, Ph.D.(NIT-Rourkela),
Assistant Professor (Grade-A3)
Dept.of CSE,
VIT-Vellore.

Name of co-ordinator:

S.BHASKARA RAO M.Tech.
Assistant Professor & HOD
Dept.of CSE
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

Number of Faculty attended: 35

Venue: Seminar Hall, Block - A

Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Week F.D.P on "Cloud Computing with AWS" for the faculty members from various institutions By the Resource Person from VIT-VELLORE has highlighted following points.

Objectives:

The objective of utilizing Amazon Web Services (AWS) in cloud computing is to leverage its vast array of services and infrastructure to build scalable, reliable, and cost-effective solutions. Here are some key objectives when using AWS for cloud computing.

Expected Outcomes:

One Week Faculty Development Program on "Cloud Computing with AWS" the expected output of using AWS for cloud computing is to achieve a scalable, reliable, secure, and cost-effective infrastructure that enables agility, innovation, and business growth.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

About the Institution:

Sri Venkateswara College of Engineering and Technology (SVCET) is one of the colleges functioning under Vikas Educational Society. (1997) is a pioneer in the field of engineering education in Srikakulam district. It was established in the year 2008 under the affiliation of JNTU, Kakinada and approved by AICTE, New Delhi certified by ISO 9001:2015.

SVCET is situated in a spacious 11 acres campus adjacent to NH-16 at Etcherla village. The college is easily accessible to all the districts nearby Srikakulam.

SVCET offers B.Tech Programs in CE, E.E.E, MECH, E.C.E,& C.S.E,PG Programs, M.B.A, & M.Tech like PE,CS,TE,VLSI & CSE.

SVCET is completely Wi-Fi enabled and equipped with well-established laboratories. The college has focused towards student centric learning atmosphere. The faculty is well qualified, experienced equipped with state of art technologies and dedicated to produce market able products.

About the Department:

The Department of BS&H, Sri Venkateswara College of Engineering and technology was established in the year 2008. All through its parking history of 12 years. The department has always been on a progressive path, thanks to the experienced and dedicated
Faculty members who have a strong commitment towards providing quality engineering education.

Chief Patron:

Dr. B. Srirama Murthy, Secretary,
Vikas Educational Society.

Patrons:

Dr. V.Surendra Reddy,
Principal of SVCET

Convener:

Dr. P. Prasanna Kumar,
HOD & Asst. Professor
Dept. Of Basic Sciences & Humanities

Coordinator:

Mr.B.Parandham
Asst. Professor
Dept. of BS&H
Ph.No: 9492543904

A One Week FDP Program on "In Applications of Mathematics in Engineering Studies"

06-11-2020 to 10-11-2020

Organized by

DEPARTMENT OF BASIC SCIENCES & HUMANITIES

SRI VENKATESHWARA COLLEGE OF ENGINEERING AND TECHNOLOGY
(Under the Management of Vikas Educational Society, Srikakulam)
(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada,

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 12.11.2020

PROGRAM REPORT

Name of the Event:

One Week FDP on "In Applications of Mathematics in Engineering Studies''

Date: 6.11.2020 to 10.11.2020

Resource Person:

Dr. R. Suryanarayana.
Professor of Mathmatics,
Vishnu Institute of Technology and Management, Bhimavaram.

Name of the Coordinator:

Mr. B. Parandham
Asst. Professor of Mathematics
Department of BS&H
Mobile number: 9492548904
E-Mail ID:hodbsh.svcet@gmail.com

Number of Faculty Attended: 25

Venue: Seminar Hall, Block - A.

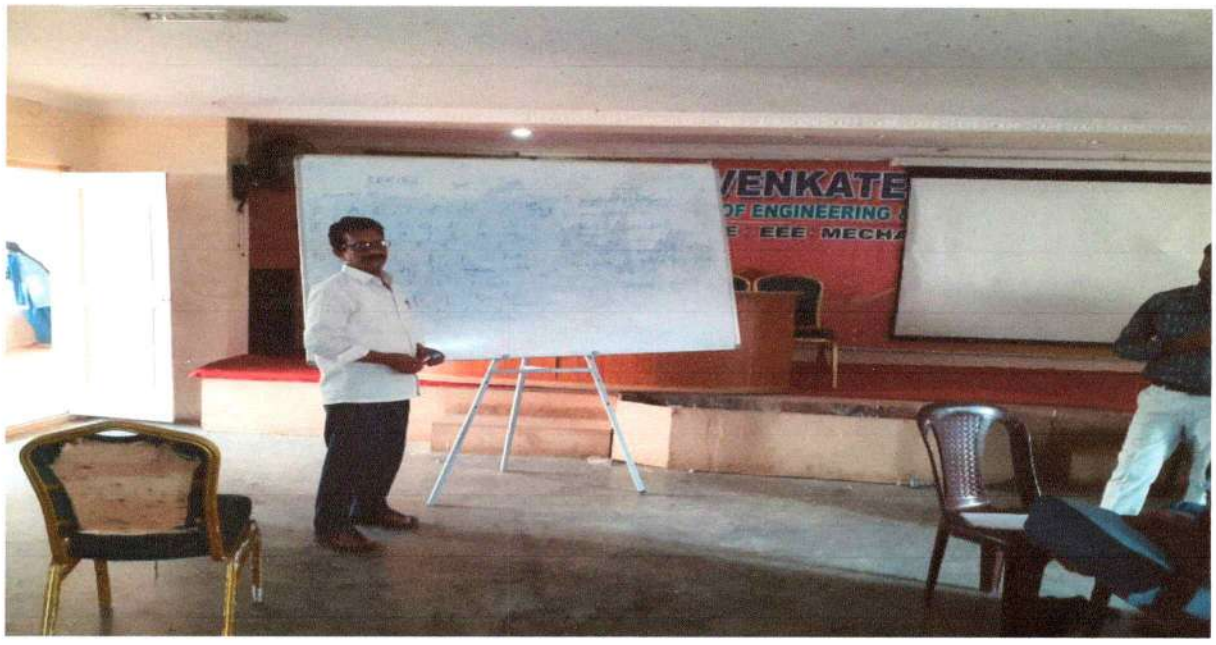
Sri Venkateswara College of Engineering and Technology, Basic Science & Humanities Department has organized a One Week FDP on "In Applications of Mathematics in Engineering Studies"for the faculty members from various institutions. The Resource Person from Vishnu Institute of Technology and Management, Bhimavaram,.has highlighted following points

Objectives:

The objective of the program is
1. To promote sustainable development that meets the needs of the present without compromising the ability of future
2. To protect and conserve wildlife and biodiversity and also to create more awareness of the multiple environmental problems

Outcomes of the Program:-

Prevent and control degradation of land, water, vegetation and air. Conserve and enhance, natural and man-made heritage. Raise awareness and understanding of the link between environment and development



FDP on "In Applications of Mathematics in Engineering Studies''

COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Tech.
ETCHERLA, Srikakulam-532410 (A.P.)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the- art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem solving skills will acquire knowledge of the design, implementation, and management of information systems of both hardware and software. You will, further, learn to use computing and information technology to help solve existing and

CHIEF PATRON

Dr. B. Sri Rama Murthy
Seceratery
VIKAS EDUCATIONAL SOCIETY

PATRON

Dr.V.Surendra Reddy
Principal, SVCET

RESOURCEPERSON

K.JAISHANKAR
Software Developer
Cap Gemini Technology Solutions India PVT.LTD
Cell: 8639420004
Email:jaishankarkola@gmail.com

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGU LLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

S.BHASKARA RAO
Associate. Professor
CSE Dept
Cell:8019194530
Email:bhaskar.sanapala@gmail.com

One Day Administrative Training Program on " Microsoft Excel & Spread Sheet "

12.11.2020

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTUK,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-9440220356
www.svcet.info

Sri Venkateswar ... Technology
ETCHERLA, Sr ... (A.P)

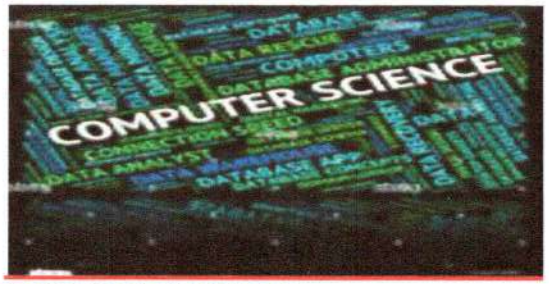
potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area of Electrical and Electronics Engineering with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE. The department of CSE offers many courses that can be chosen as electives by the students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes. The department isworking for the improvement of Industry –Institute Interaction in terms of academics & research and also for the development of infrastructure to match the needs of the industry.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates



ABOUT THE PROGRAM

.Objective: The objective of this one-day administrative training program is to equip participants with the necessary skills and knowledge to effectively utilize Microsoft Excel and spreadsheet software for administrative tasks. Through hands-on training and practical exercises, participants will learn how to leverage Excel's features and functionalities to streamline data management, and create insightful spreadsheets that support informed decision-making and enhance productivity in their administrative roles.

Outcome: Proficiency in using Microsoft Excel and spreadsheet software for administrative tasks, Enhanced data management, and visualization skills, Ability to create professional-looking spreadsheets, charts, and graphs to communicate information effectively, Understanding of advanced Excel features and techniques for performing complex data analysis and automation, Increased productivity and efficiency in performing administrative tasks using Excel.

One Day Administrative Training Program on
" Microsoft Excel & Spread Sheet "

12.11.2020

Participant's Name:_____

Educational Qualification:_____

Gender:_____

Department:_____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Sign of Head of the Institution with Seal

PRINCIPAL

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 13.11.2020

PROGRAM REPORT

Name of the Event:

One Day Administrative Training Program on **"Microsoft Excel & Spread Sheet".**

Date: 12.11.2020.

Resource person:

Mr.K.JAISHANKAR
Cap Gemini Technology Solutions India PVT.LTD
Cell: 8639420004
Email ID: jaishankarkola@gmail.com.

Name of coordinator:

Mr. S.BHASKARARAO
Assistant Professor
Dept of CSE
Cell: 8019194530
Email ID:bhaskar.sanapala@gmail.com
csehod@svcetcherla.com

Number of Non-Teaching Staff attended: 23

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Day Administrative Training Program on **"Microsoft Excel & Spread Sheet"** from various Departments By the Resource Person from Computer Science and Engineering and Technology,Etcherla,Srikakulam has highlighted following points.

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
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NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 12.11.2020

COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"INTELLECTUAL PROPERTY RIGHTS"

03.09.2019 to 07.09.2019

Organized by:

DEPARTMENT OF MANAGEMENT STUDIES

SRI VENKATESWARA COLLEGE OF ENGINEERING &TECHNOLOGY

Accredited by NAAC with"A"Grade
(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology,etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. department offers post graduate program in (Master of Business Administration) specializations HR, Finance, Marketing.

It has an exclusive departmental library with ref books, in order to develop the innate skills of stu Everyday two hours are dedicated for seminars, assignments, group discussions and various bu economic related activities. Students are encoura do regular case studies enabling them to understa intricacies of management.

The department has well qualified and experi faculty members supported by trainers. The depa adopts the right blend of practical approach training the students and placements.
Training programme on communication presentation skills, interview skills, resume v etc., being conducted to enhance the career pro of students. A series of personality develo programs are being conducted to encourage stud improve managerial skills.

VISION:

To enhance the managerial abilities of the st with holistic approach for global employmen entrepreneurship.

MISSION

1. To facilitate and promote excellent learning th knowledge dissemination and training.
2. To promote conductive ambience of lea growth & professionalism in both students employees.
3. To inculcate respect for all and to take c everyone and allow them to manifest their h potential through the tasks they do.

CHIEF PATRON

Dr. B. Sri Rama Murthy,
Secretary, Vikas Educational Society

PATRON

Dr. V.Surendra Reddy,
Principal, SVCET

Convener:
Smt. V.Santhi, Assistant Professor and Head,
Department of Management Studies

Coordinator:
Mr. M.Rajamohan, Assistant Professor,
Department of Management Studies.

Resource Persons:

Dr. L. Trinadha Rao,
Associate Professor,
Miracle Engineering College
Mob:+919490105045
e-mail:trinadarao.l41@gmail.com

Dr.B.Venkata Rao
Associate Professor ,
Miracle Engineering College
Mob:+8897412564
e-mail:venkatarao247@gmail.com

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in intellectual rights.

Outcome of the program:

All the participants in a one week faculty development program on "**INTELLECTUAL PROPERTY RIGHTS** "realize the importance.

IMPORTANT DATES

Last date for registration:03.09.2019

Intimation to the participants:24.08.2019

For More Details:

Convener: 7981862466,

Coordinator: 7036351051

www.svcet.info

email: hodmgt.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "INTELLECTUAL PROPERTY RIGHTS"

03.09.2019 to 07.09.2019

REGISTRATION FORM

Name of the faculty:

Designation:

Department:

College:

Phone number:

E-Mail Id:

Address for communication:

Signature:

Date:

Station:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Signature of the Head of the Institution with seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 09.09.2019

PROGRAM REPORT

Name of the Program: a One Week Faculty Development Program On **"INTELLECTUAL PROPERTY RIGHTS "**

Date: 03.09.2019 to 07.09.2019

Time: 10.00AM to 4.00PM.

Resource person details:

1. Name: Dr. L. Trinadha Rao,
   Designation: Associate Professor
   Department: MBA
   Organization: Miracle Engineering College, vizianagaram.
   Email id: e-mail:trinadarao.l41@gmail.com

2. Name: B.Venkata Rao
   Designation: Associate Professor
   Department: MBA
   Organization: Miracle Engineering College, vizianagaram.
   Email id: e-mail:venkatarao247@gmail.com

Coordinator: M. Raja Mohan, Assistant Professor,
Department of Management Studies
Number of Participants: 31

PROGRAM OBJECTIVE

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in intellectual rights.

OUTCOME OF THE PROGRAM

All the participants in a one week faculty development program on "**INTELLECTUAL PROPERTY RIGHTS** "realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RECENT ADVANCES IN REMOTE SENSING AND GIS FORCIVILENGINEERING"

10.6.2019 to 15.06.2019

Organized by:

DEPARTMENT OF

DEPARTMENT OF CIVIL ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC"A"Grade

(Approved by AICTE- New Delhi,

Affiliated to JNTU Kakinada)

Andhra Pradesh- 532410

Phone:+91-9705576693

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt.

About Department

The Civil Engineering Department of SVCET was established in 2014. The department is currently offering B.Tech in Civil Engineering.

The Civil Engineering Department has the state of art infrastructure with well equipped labs, software and computer center .

.They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of Civil Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. The department is also offering consultancy services in the areas of Material testing, Mix design and Analysis of structures. The clients are from R&B, RWS, Irrigation etc.

VISION:

Emerge as a Center of pre-eminence in Engineering, education, research and services.

MISSION:

M1) To produce graduates with scientific andtechnical knowledge and excellent engineering skills forprofessionalpractice,employment,advanced study and research.

M2) To inculcate professional and ethical values related to industry, society and environment.

M3) To interact with industries, to meet their requirements through employable graduates.

CHIEF PATRON

Dr. B. Sri Rama Murthy, Secretary,

Vikas Educational Society.

PATRON

V.K.Chakravarthi,

Principal,SVCET

Convener:

Mr.K. Sateesh,
Head of the Department,

Civil Engineering.

Coordinator:

Mrs. S. Swetha,
Assistant Professor,
Department of Civil Engineering

Resource Persons:

Dr. Ch. Vasudeva Rao,

Associate Professor,
Department of Civil Engineering,

Aditya Institute of Technology and Management , Tekkali.

Mr.R.Kranthi,

Assistant Professor,
Department of Civil Engineering,
Sri Venkateswara College of Engineering and Technology, Etcherla.

Who can attend:

The faculty members, PG students, Research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging applications of the Remote Sensing and GIS for Civil Engineering professionals to understand themselves knowledge in innovation.

For More Details:

Convener: 9000832237,9440546083,

Coordinator: 9491894256

www.svcet.info

email: civilhod.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"RECENT ADVANCES IN REMOTE SENSING AND GIS FORCIVILENGINEERING"

REGISTRATION FORM

Name of The Faculty:

Designation:

Department:

College:

Phone No:

E-Mail Id:

Adress For Communication:

Signature:

Date:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-
Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Last date for registration:06.06.2019
Intimation to the participants:08.06.2019

Signature of the Head of the Institution with Seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date:20.06.2019

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "*Recent Advances in Remote Sensing and GIS for Civil Engineering*".

Date: 10-06-2019 to 15-06-2019.

Resource Person:

1. **Dr Ch. Vasudeva Rao**, Associate Professor,
Department of Civil Engineering,
AITAM, Tekkali.

2. **Mr.R.Kranthi**, Assistant Professor,
Department of Civil Engineering,
SVCET, Etcherla.

Name of co-ordinator:
Miss. S. Swetha

Assistant Professor
Department of Civil
Mobile number: 9491894256
e-Mail ID:civilhod.svcet@gmail.com

Number of Faculty attended : 31

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Civil Department has organized a One Week F.D.P on ***"Recent Advances in Remote Sensing and GIS for Civil Engineering"***, for the faculty members from various institutions. By the Resource Persons the highlighted following points are as follows.

Objectives:

- To learn the various challenges in the Multi and Hyperspectral Imagery in the view of Civil Engineering Aspects.
- To learn the different challenges regarding the LiDAR and its Applications.
- To identify and learn the different Aspects of landscape evaluation and its applications.
- To acquire the knowledge regarding Landuse and Landcover and chemical features of the soil and its surface.

Outcome of the Program:

- The faculty has learned the various challenges in the Multi and Hyperspectral Imagery in the Civil Engineering Aspects.
- The faculty has learned how to overcome the different challenges regarding the LiDAR.
- The faculty has learned the different Aspects of landscape evaluation and its applications.
- The faculty has acquired the knowledge regarding Landuse, Landcover and chemical features of the soil and its surface.

Fig: Lecture by the Resource Person

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"POWER SYSTEMS EVOLUTION & TECHNOLOGY TRENDS"

05.08.2019 To 10.08.2019

Organized by:

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

Accredited by NAAC"A"Grade

(Affiliated to JNTU Kakinada& Approved by AICTE- New Delhi)

Andhra Pradesh- 532410

Phone:+91-9705576693

www.svcet.info

About the Institution

Sri Venkateswara College of Engineering &Technology,etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in Srikakulamindustrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate programs in M-TECH (Master of Technology) with specializations Power Electronics, Control Systems

It has an exclusive departmental library with reference books, in order to develop the skills of students. Everyday two hours are dedicated for seminars, team assignments, group discussions and various Electrical related activities. Students are encouraged to do regular case studies enabling them to understand the Electrical related activities.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.

Training program on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students.

A series of personality development programs are being conducted to encourage students to improve electrical skills.

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

CHIEFPATRON

Dr. B. Sri Rama Murthy,

Secretary, SVC

PATRON

Prof.,V.k chakravarthy,

Principal, SVCET

Convener:

Mr. A. Apparao, Associate Professor and Head,

Department of Electrical &Electronics of Engineering

Coordinator:

Mr. V. Vykunta Rao

Assistant Professor,

Department of Electrical &Electronics Engineering

Resource Person:

Dr. Bala Murali

Professor, Dept. Electrical and Electronics Engineering

Aditya Institute of Technology and Management

Tekkali

Mob num: +917824589654

Email id: balamurali87@gmail.com

ABOUT THE PROGRAM

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the power systems technology to understand themselves knowledge in innovation.

Outcome of the program:

All the participants in a one-week faculty developmentprogram on "POWER SYSTEMSEVOLUTION AND TECHNOLOGY TRENDS" realizethe importance.

For More Details:

Convener:9440436840,

Coordinator:8499935804

www.svcet.info

email:3esvcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "POWER SYSTEMS EVOLUTION AND TECHNOLOGY TRENDS"

REGISTRATION FORM

NAME OF THE FACULTY:
DESIGNATION:
DEPARTMENT:
COLLEGE:
PHONE NO:
E-Mail ID:
ADRESS FOR COMMUNICATION:

SIGNATURE:
REMARKS (IF ANY):

DATE:
STATION:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants: Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO: 566516310000325
3. IFSC CODE:BKID0005665

Last date for registration:05.08.2019
Intimation to the participants:01.08.2019

PRINCIPAL
Sri Venkateswara College of Engineering & Technology

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

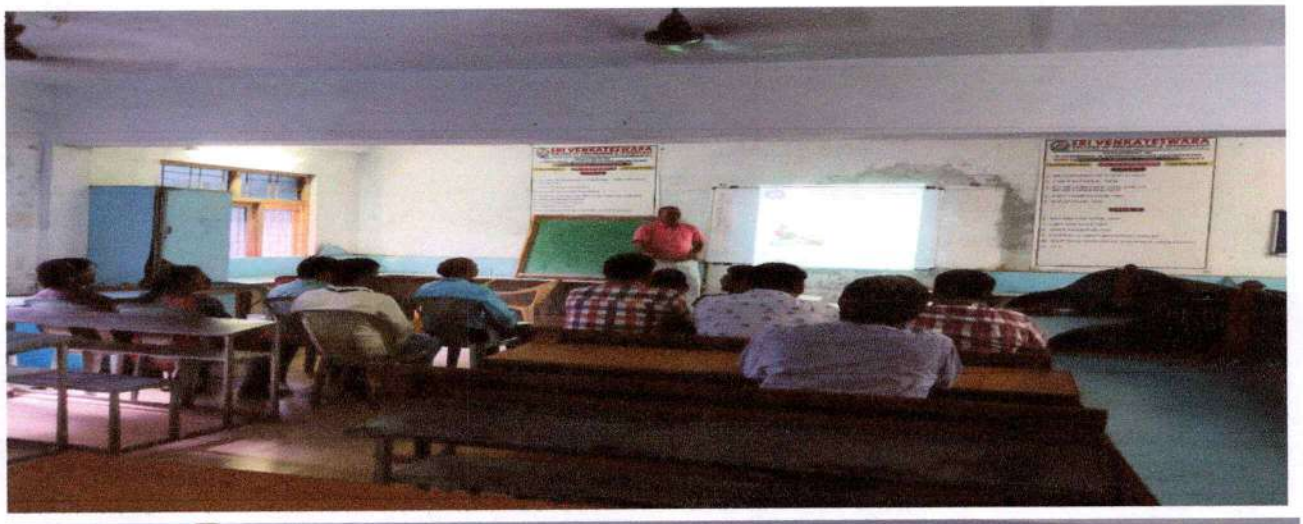
Date: 13.08.2019

PROGRAM REPORT

Name of the Program : A One Week Faculty Development Program On **"POWER SYSTEMS EVOLUTION & TECHNOLOGY TRENDS"**

Date:05.08.2019 to 10.08.2019

Time: 10.00AM to 4.00PM



Resource person:

Name: Dr. Bala Murali

Designation: Professor

Department: EEE

Organization: Aditya Institute of Technology Management

Mob num: +917824589654

Email id: balamurali87@gmail.com

Coordinator: V. Vykunta Rao, Assistant Professor,
Department of Electrical and Electronics Engineering
Number of Participants: 26

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the power systems and technology trends to understand themselves knowledge in innovation.

OUTCOME OF THE PROGRAM

All the participants in a one-week faculty development program on"**POWER SYSTEMS EVOLUTION & TECHNOLOGY TRENDS**"realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME (FDP) ON

Opportunities and Challenges in next generation Semiconductor Devices

5th to 9th August 2019

Organized by

Electronics & Communication Department , SVCET Etcherla

About the FDP: The FDP on "Opportunities and Challenges in Next-Generation Semiconductor Devices" aims to provide participants with a comprehensive understanding of the emerging trends, opportunities, and challenges in the field of semiconductor devices. This program is designed for faculty members, researchers, and industry professionals who are interested in advancing their knowledge and contributing to the development of cutting-edge semiconductor technologies.

Major Course Contents:

1. Emerging Semiconductor Materials:
Wide-Bandgap Semiconductors: Silicon Carbide (SiC)
Gallium Nitride (GaN),Two-Dimensional (2D) Materials :Graphene, Molybdenum Disulfide (MoS2)
Organic Semiconductors and Perovskites:
Organic thin-film transistors, Hybrid organic-inorganic perovskites

2. Advanced Device Architectures:
FinFETs and Gate-All-Around (GAA) FETs:
Design principles ,Performance benefits over traditional MOSFETs, Tunnel FETs (TFETs) and Negative Capacitance FETs (NCFETs):
Mechanisms and advantages for low-power applications, Quantum Dots and Single-Electron Transistors:Quantum confinement effects
Applications in quantum computing and sensing

3. Fabrication and Processing Techniques:
Advanced Lithography: Extreme Ultraviolet (EUV) Lithography, Directed Self-Assembly (DSA)
Atomic Layer Deposition (ALD) and Molecular Beam Epitaxy (MBE):Techniques for precise thin-film deposition Challenges in Nanoscale Fabrication:
Overcoming limitations in resolution and alignment.
4. Applications and Industry Trends:
Internet of Things (IoT) and Wearable Electronics:
Low-power devices
Flexible and stretchable electronics
Automotive and Power Electronics:
High-efficiency power devices
Applications in electric vehicles (EVs)
Artificial Intelligence (AI) and Machine Learning Applications:
5. Challenges in Semiconductor Scaling:
Overcoming the Limits of Moore's Law:
Innovations in device architecture and materials
Heat Dissipation and Power Consumption:
Advanced cooling techniques
Low-power design strategies
Integrating Heterogeneous Materials and Devices:
Challenges and solutions for multi-material integration

The programme will be conducted by the Resource person from AITAM Tekkali, Academicians in the concerned field are invited to deliver lectures in the programme. Speakers from industries are also expected to deliver as part of the course.

Registration Fee Particulars:

Faculty and Research Scholars	**Rs.1000/-**
Industry Participants	**Rs.2000/-**

Online Transfer Details

Participants need to pay the Registration Fee Online using the following details:-

BANK NAME:BANK OF INDIA
A/C.NO:868625110000003
IFSC CODE:BKID0005665

How to apply:

Participants are required to fill the registration form and send the scanned copy to the Convenor through mail.

Selection Criteria:

Selection will be done based on first-come-first-serve basis to a maximum number of 30 (sixty).
Additionally, 10 participants from industry are allowed to participate. The list of selected participants will be intimated through e-mail. .

Important Dates:

Last date (Application)	**01.08.2019**
Selection List by E- mail	**02.08.2019**
Duration	**05.08.2019 to 09.08.2019**

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME (FDP) ON

Opportunities and Challenges in next generation Semiconductor Devices

5th to 9th August 2019

Organized by

Electronics & Communication Department , SVCET Etcherla

About SVCET:

Sri Venkateswara College of Engineering & Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department of Electronics &Communication Engineering:

Advances in Communication Technology have been accelerating over the past few decades, driven by cutting-edge digital innovations. Modern communication systems have achieved three critical milestones: data rates exceeding 10 Gbps, connectivity supporting a device density of 1 million per square kilometer, and sub-millisecond latencies essential for future gigabit communication networks. This FDP course will explore the latest trends in key research areas, including RF front-end antennas, core concepts of wireless radio, and optical communications with a major emphasis on design and simulation perspectives.

Department VISION

Emerge as a Center of pre-eminence in Electronics and Communication Engineering education, research and services.

Department MISSION

M1. To produce graduates with scientific and technical knowledge and excellent electronics and communication engineering skills for professional practice, employment, advanced study and research.

M2. To inculcate professional and ethical values related to industry, society and environment.

M3. To interact with industries, to meet their requirements through employable

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
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NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date:12.08.2019

PROGRAM REPORT

Name of the Program:

One Week F.D.P on **"Opportunities and Challenges in next generation Semiconductor Devices "**

Date: 05.08.2019 to 09.08.2019

Resource Persons:

1.Dr. M.S.R. Naidu,
Professor, Dept. of ECE,
Aditya Institute of Technology and Management (AITAM), Tekkali,
Srikakulam, Andhra Pradesh

2.Mr. D. Tirumala Rao,
Assoc Professor, Dept. of ECE
Sri Venkateswara College of Engineering and Technology,
Srikakulam, Andhra Pradesh

Name of coordinator:

Mrs.G.M.Anitha Priya Darshini
Assistant Professor
Department of ECE
Mobile number: 9052646099
e-Mail ID:hodece.svcet@gmail.com

Number of Faculty attended : 34

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of **Electronics & Communication** Engineering has organized a One Week F.D.P on **"Opportunities and Challenges in next generation Semiconductor Devices "**for the faculty members from various institutions By the Resource Persons from Various Autonomous Colleges.

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
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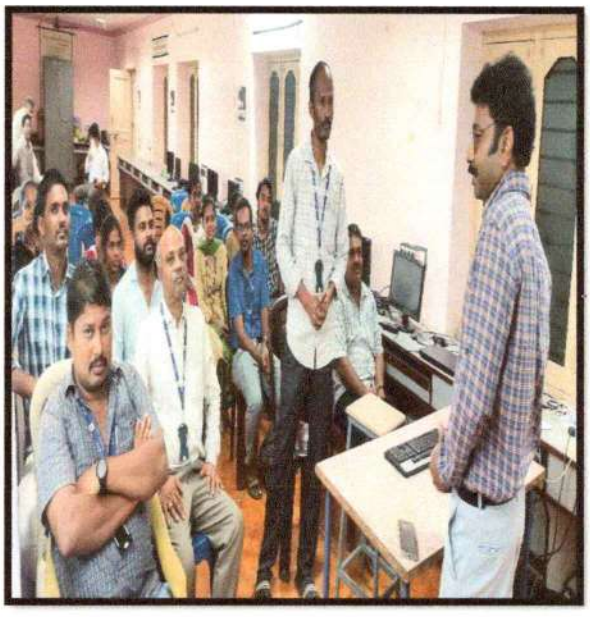
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Objectives of the Program:

The FDP on "Opportunities and Challenges in Next-Generation Semiconductor Devices" aims to enhance participants' understanding of advanced semiconductor technologies, identify emerging research opportunities, and address key technical and practical challenges in the field. The program promotes industry-academia collaboration by facilitating interactions between academic researchers and industry professionals, providing hands-on training to develop practical skills in device fabrication, simulation, and characterization. It fosters a collaborative research environment, encourages sustainable practices in semiconductor technology, and prepares participants for future trends and innovations. Additionally, the FDP aims to improve pedagogical skills for teaching advanced semiconductor concepts and offers networking opportunities with leading experts to support ongoing learning and professional growth.

Outcome of the Program : The FDP on "Opportunities and Challenges in Next-Generation Semiconductor Devices" successfully achieved its objectives, providing participants with valuable knowledge, skills, and networking opportunities. The program was well-received, and participants are now better equipped to contribute to advancements in semiconductor technology. Future programs may incorporate more extended hands-on sessions and focus on specific emerging areas to further enhance the learning experience.



FDP session conducted by Resource person .Dr. M.S.R. Naidu

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"HVAC SYSTEMS DESIGN & OPTIMIZATION"

15.07.2019 to 19.07.2019

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MECHANICAL ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

Accredited by NAAC with "A" Grade
(Approved by AICTE, New Delhi &
Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.inf o

ABOUT INSTITUTION

Sri Venkateswara College of Engineering & Technology was established in 2008 by VIKAS EDUCATIONAL SOCIETY(1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls. Sri VENKATESWARA College of Engineering & Technology is committed to "impart quality education to the youth enable them the right attitude, professional competancy and inculcate ethical values"

ABOUT DEPARTMENT

Mechanical Engineering Department was established in the year of 2009. The Department is offering four year UG program with intake of 120 & Two years PG program in the specialization of "Thermal Engineering" from the year 2014 with intake of 18.The strength of the department lies with dedicated and enthusiastic staff and most of them are well qualified from reputed institutions with different specialization and experienced. The faculty is focused towards inculcating technical creativity in the students along with theoretical as well as practical knowledge. The excellent facilities are available to achieve this aim. The department is having well equipped laboratories and provides excellent facilities for gaining practical knowledge.

VISION

Emerge as a Center of pre-eminence in Mechanical Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent mechanical engineering skills for professional practice, employment, advanced study and research.

To inculcate professional and ethical values related to industry, society and environment.

CHIEF PATRON

Dr.B.SRIRAMAMURTY
Secretary, Vikas Educational Society

PATRON

Prof.V.K.CHAKRAVARTHI
Principal,SVCET

ORGANISING BODY

Dr. N.MAHESH KUMAR

HOD, Mechanical Department,SVCET

CONVENER

P.CHINNA RAO

Mechanical Engineering, SVCET

COORDINATOR

K.EESWAR RAO
Mechanical Department,SVCET

ABOUT FDP

Our institution believes in continuous development of allfaculties. As part of this a Faculty Development Program (FDP). is being organized on HVAC SYSTEMS DESIGN & OPTIMIZATION.

RESOURCE PERSONS

Dr.J.BALA BHASKARA RAO
Professor, Mechanical Department, SSCE

Mr.G.HAREESH,
Asst.Professor, Mechanical Department, SVCET

OBJECTIVES

To create comfortable, safe, and energy-efficient indoor environments.

To understand how to select heating and cooling equipment, ductwork design

To understand challenges faced in HVAC technologies

OUTCOMES

Enlightened regarding the latest trend and technologies prevailing of HVAC Systems

REGESTRATION FEE

Research Scholar : Rs 600/-

Academic Faculty : Rs 800/-

Industrial Employee's : Rs 1000/-

REGISTRATION

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "HVAC SYSTEMS DESIGN & OPTIMIZATION"

15.07.2019 to 19.07.2019

REGISTRATION FORM

Name :
Designation :
Department :
College :
Contact No. :
Email ID :
Address for the Communication :
Place :
Date :

Bank Account Details:

1.BANK NAME : BANK OF INDIA
2.A/C NO : 868625110000003
3.IFSC CODE : BKID0005665

DECLARATION

I hereby declare that the above details are true to the best of my knowledge

Signature of Participant

Signature of HoD with seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

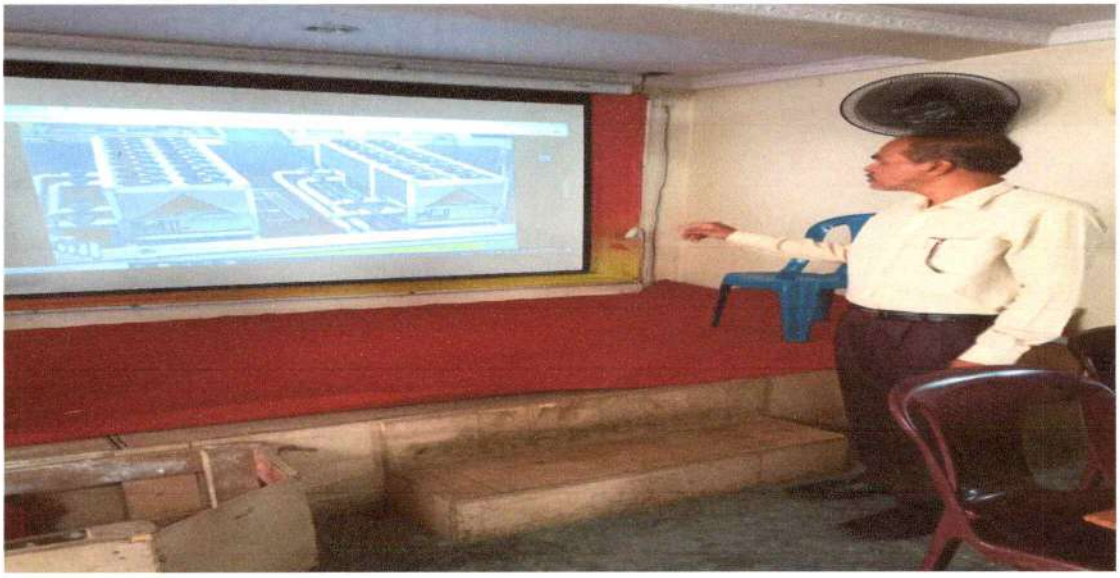
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date : 20-07-2019

PROGRAM REPORT

It is to inform that the 6 day Faculty Development Program on **"HVAC SYSTEMS DESIGN & OPTIMIZATION"**has been successfully conducted from 15-07-2019 to 19-07-2019 by Mechanical Engineering Department, Sri Venkateswara College of Engineering & Technology.



Resource persons :

1. Dr.J.BALA BHASKARA RAO,
Professor, Dept of MECH
Sri Sivani College Of Engineering, Chilakapalem.

2.Mr.G.HAREESH,
Asst.Professor, Dept of Mechanical
Sri Venkateswara College of Engineering & Technology,Etcherla

ABOUT PROGRAM

Eminent Resourse persond have expressed categorically the importance of **HVAC SystemsDesign & Optimization,** All attendies were quite impressed and inspired by the seminar. They exhibit their curiosityand acknowledge the seminar's significance. They consider the attending the seminar is a practical learning opportunity for them

OBJECTIVES OF THE PROGRAM

The Main Objective of the FDP is is to create comfortable, safe, and energy-efficient indoor environments. HVAC engineers work on projects to select heating and cooling equipment, ductwork design, ventilation systems, and control systems.

The main purposes of a Heating, Ventilation and Air-Conditioning (HVAC) system are to help maintain good indoor air quality (IAQ) through adequate ventilation with filtration and provide thermal comfort.

OUTCOMES OF THE PROGRAM

Faculty members who participated in the program were enlightened regarding the latest trend and technologies prevailing of HVAC Systems & its Advantages.The design quality directly affects the energy-saving and carbon-reduction effects of HVAC systems.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state of the art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem-solving skills will acquire knowledge Of the design, implementation, and management of information systems of both hardware and Software.

CHIEF PATRON

Dr. B. Sri Rama Murthy
Secretary, VES

PATRON

Prof.V.K. Chakravarthy
Principal, SVCET

RESOURCE PERSON

Dr. Y. RAMESH M.Tech, Ph.D.
Assistant Professor, HOD,
Department of IT,
AITAM,
Tekkali, Srikakulam.

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGULLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

Mr. U.SRIDHAR M.Tech.
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on "Deep Learning"

14.10.2019 to 19.10.2019

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTU KAKINADA,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-970557663
www.svcet.info

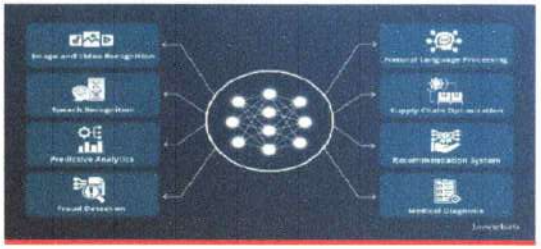
You will, further, learn to use computing and information technology to help solve existing and potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinadaapproved by AICTE. The department of CSE offers many courses that can be chosen as electives by the students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates.



ABOUT THE PROGRAM

Objectives: The objective of deep learning is to develop algorithms and models that can learn and extract meaningful patterns and representations from complex data. These algorithms are designed to mimic the structure and function of the human brain's neural networks, hence the term "deep" learning, as it involves multiple layers of interconnected nodes.

Expected Outcomes: One Week Faculty Development Program on Program on "Deep Learning" The specific output of a deep learning model depends on the architecture of the model, the type of task being performed, and the nature of the data being processed. However, in general, deep learning models are capable of producing a wide range of outputs across various domains and applications industry, society and environment. To interact with industries, to meet their requirements through employable gradates.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on "Deep Learning"

14.10.2019 to 19.10.2019

REGISTRATION FORM

Participant's Name:_____

Educational Qualification:_____

Gender: _____

Department: _____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Signature of Head of the Institution with Seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 21.10.2019

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "Deep Learning".

Date: 14.10.2019 to 19.10.2019

Resource Person:

Dr. Y.RAMESH M.Tech, Ph.D.
Assistant Professor&HOD,
Department of IT, AITAM,
Tekkali, Srikakulam

Name of Co-ordinator:

Mr. U.SRIDHAR M.Tech.
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com

Number of Faculty attended: 34

Venue: Seminar Hall, Block - A

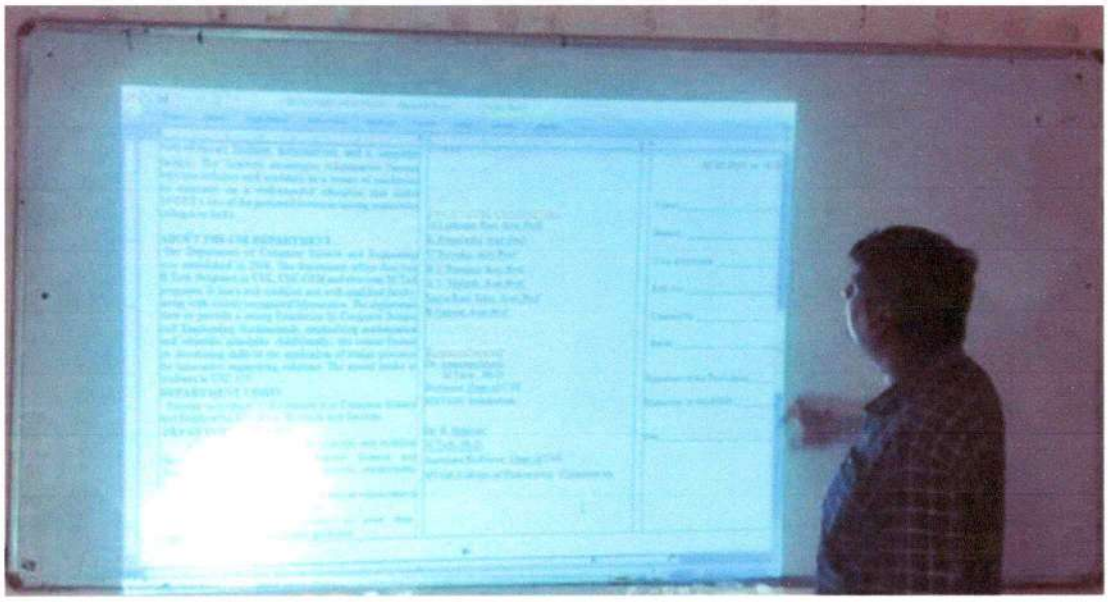
Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Week F.D.P on "Deep Learning" for the faculty members from various institutions By the Resource Person from AITAM, Tekkali has highlighted following points.

Objectives:

The objective of deep learning is to develop algorithms and models that can learn and extract meaningful patterns and representations from complex data. These algorithms are designed to mimic the structure and function of the human brain's neural networks, hence the term "deep learning", as it involves multiple layers of interconnected nodes.

Expected Outcomes:

One Week Faculty Development Program on Program on "Deep Learning". The specific output of a deep learning model depends on the architecture of the model, the type of task being performed, and the nature of the data being processed. However, in general, deep learning models are capable of producing a wide range of outputs across various domains and applications industry, society and environment. To interact with industries, to meet their requirements through employable gradates.



PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

About the Institution:

Sri Venkateswara College of Engineering and Technology (SVCET) is one of the colleges functioning under Vikas Educational Society. (1997) is a pioneer in the field of engineering education in Srikakulam district. It was established in the year 2008 under the affiliation of JNTU, Kakinada and approved by AICTE, New Delhi certified by ISO 9001:2015.

SVCET is situated in a spacious 11 acres campus adjacent to NH-16 at Etcherla village. The college is easily accessible to all the districts nearby Srikakulam.

SVCET offers B.Tech Programs in CE, E.E.E, MECH, E.C.E,& C.S.E,PG Programs, M.B.A, & M.Tech like PE,CS,TE,VLSI & CSE.

SVCET is completely Wi-Fi enabled and equipped with well-established laboratories. The college has focused towards student centric learning atmosphere. The faculty is well qualified, experienced equipped with state of art technologies and dedicated to produce market able products.

About the Department:

The Department of BS&H, Sri Venkateswara College of Engineering and technology was established in the year 2008. All through its parking history of 11 years. The department has always been on a progressive path, thanks to the experienced and dedicated
Faculty members who have a strong commitment towards providing quality engineering education.

Chief Patron:

Dr. B. Srirama Murthy, Secretary,
Vikas Educational Society.

Patron:

Dr. M. Govinda Raju,
Principal of SVCET

Convener:

Dr. P. Prasanna Kumar,
HOD & Asst. Professor
Dept. Of Basic Sciences & Humanities

Coordinator:

Mr.H.Sesagiri
Asst. Professor of English
Dept. of BS&H
Ph.No: 9550245169

A One Week FDP Program on" Curriculum Design, Pedagogy Teaching Methodology"

18-11-2019 to 22-11-2019

Organized by

DEPARTMENT OF BASIC SCIENCES & HUMANITIES

SRI VENKATESHWARA COLLEGE OF ENGINEERING AND TECHNOLOGY
(Under the Management of Vikas Educational Society, Srikakulam)
(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada,

VISION:

Emerge as a center excellence and eminence to produce globally competent professionals adorn with social values

MISSION:

Impart a perfect blend of value based, industry relevant, quality education towards employable graduates.

Create facility to become technically competent, communicative and ethically upright.

Objective :

This FDP will illuminate the Faculty in the concepts of calculus.

- To enlighten the learners in the concept of differential equations and multivariable calculus.
- To equip the students with standard concepts and tools at an intermediate to advanced level
- Mathematics to develop the confidence and ability among the students to handle various real world problems and their applications

Outcome:

- Solve the differential equations related to various engineering fields
- Familiarize with functions of several variables which is useful in optimization
- Apply double integration techniques in evaluating areas bounded by region
- Faculty will also learn important tools of calculus in higher dimensions. Students will become• familiar with 2- dimensional and 3-dimensional coordinate systems

ORGANIZING COMMITTEE:

Mr.B.Parandham
Asst. Professor
Dept. of BS&H
Ph.No: 9492543904

Mr A.Appala naidu
Asst. Professor
Dept. of BS&H
Ph.No: 8985139826

Mr P.Venkat rao
Asst. Professor
Dept. of BS&H
Ph.No: 9398787539

Resource Person:

Dr. V. Vijayalaxmi
Assoc. Professor of English
Dept. of Basic Science
Vishnu Institute of Technology
Ph.No:9490133459

Mail Id :vijayalakshmi@vishnu.edu.in

REGISTRATION FORM

A One Week FDP Program on"
Curriculum Design, Pedagogy
Teaching Methodology"

18-11-2019 to 22-11-2019

Name:_____

_____

Department:_____

Contact No.:_____

Email:_____

_____

Signature of the Participant_____

Signature of the HOD_____

Date:_____

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 24.11.2019

PROGRAM REPORT

Name of the Event:

One Week FDP on" Curriculum Design, Pedagogy and Teaching Methodology".

Date: 18.11.2019 to 22.11.2019

Resource Person:

Dr. V. Vijiyalaxmi

Assoc. Professor of English

Dept. of Basic Science,
Vishnu Institute of Technology, Bhimavaram.

Name of the co-coordinator

Mr. H. Sesagiri
Assistant Professor of English
Department of BS&H
Ph No: 9550245169
E-mail ID: hodbsh.svcet@gmail.com

Number of Faculty Attended: 25

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Dept. of Basic Science & Humanities has organized a One Week FDP on "Curriculum Design, Pedagogy and Teaching Methodology" for the faculty members from various institutions. The Resource Person from Vishnu Institute of Technology, Bhimavaram has highlighted following points.

Objectives:

The objective of the program is

1. To develop skill, knowledge and understanding level of the learners.
2. The methodology provides a framework and guidelines for researchers to clearly define research Questions, hypotheses, and objectives.
3. The specific, measurable expectations that indicate what learners should be able to know or do as they work toward a curriculum goal.

Outcome of the program:

The Faculty Development Program (FDP) on Curriculum Design, Pedagogy and Teaching Methodology is dynamic field that continually evolves to meet the needs of learners in an ever changing world. Through the program, participants will gain knowledge, comprehension, application, Analysis, creating and evaluation. The outcomes include enhanced curriculum development, contextualization of knowledge, praxis and technique, critical thinking and research and communication.

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal_svcet@yahoo.com

FDP on" Curriculum Design, Pedagogy and Teaching Methodology".

COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the- art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem solving skills will acquire knowledge of the design, implementation, and management of information systems of both hardware and software. You will, further, learn to use computing and information technology to help solve existing and

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

CHIEF PATRON

Dr. B. Sri Rama Murthy
Seceratery
VIKAS EDUCATIONAL SOCIETY

PATRON

Mr.V.K.Chakravathy
Principal, SVCET

RESOURCEPERSON

Dr.Somaraju Mouli
Assistant Professor, Dept of CSE
Sarada Institute of science technology and management, Srikakulam.
Cell:8886665933

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGU LLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

Mr. U.SRIDHAR
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com

One Day Administrative Training Program on "Administrative Skills for Professional Development "

21.10.2019

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTUK, NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-9440220356
www.svcet.info

Potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area of Electrical and Electronics Engineering with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE. The department of CSE offers many courses that can be chosen as electives by the students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes. The department is working for the improvement of Industry – Institute Interaction in terms of academics & research and also for the development of infrastructure to match the needs of the industry.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates

ABOUT THE PROGRAM

.Objective :

The objective of this one-day administrative training program is to equip participants with a comprehensive set of administrative skills essential for their professional development and success in administrative roles. Through interactive sessions and practical exercises, participants will enhance their competencies in various administrative functions, empowering them to excel in their roles and contribute effectively to organizational objectives.

Outcome: By the end of the training program, participants will have achieved the following outcomes: Enhanced understanding and proficiency in core administrative functions, Improved communication, time management, and organizational skills, Enhanced problem-solving and decision-making abilities, Increased adaptability to change and technological advancements. A personalized professional development plan for ongoing growth and success in their administrative careers.

.

One Day Administrative Training Program on "Administrative Skills for Professional Development "

21.10.2019

Participant's Name:_____

Educational Qualification:_____

Gender:_____

Department:_____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Sign of Head of the Institution with Seal

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 22.10.2019

PROGRAM REPORT

Name of the Event:

One Day Administrative Training Program on **"Administrative Skills for Professional Development"**

Date: 21.10.2019

Resource Person:

Dr.Somaraju Mouli
Assistant Professor, Dept of CSE
Sarada Institute of science technology and management (SISTEM),
Srikakulam.
Cell:8886665933

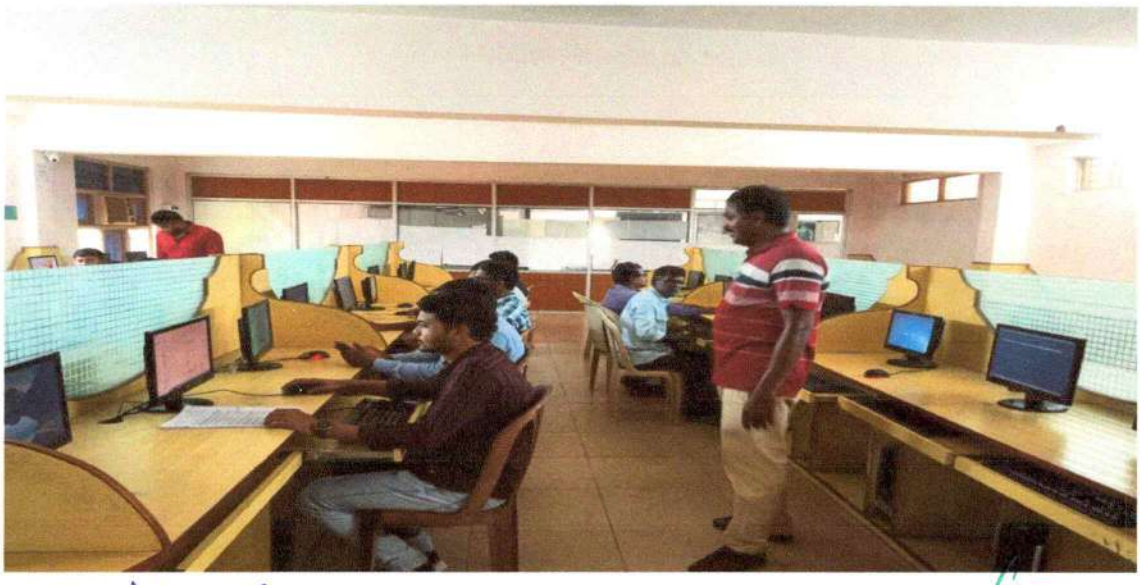
Name of coordinator:

Mr. U.SRIDHAR
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com
csehod@svcetcherla.com

Number of Non-Teaching Staff attended: 24

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering, has organized a one-day administrative training program on "Administrative Skills for Professional Development "from various departments. The resource person from Computer Science and Engineering and Management, Etcherla, Srikakulam has highlighted the following points



COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"DESIGN THINKING FOR INNOVATION AND STARTUPS"

18.03.2019 to 22.03.2019

Organized by:

DEPARTMENT OF MANAGEMENT STUDIES

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with"A"Grade
(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate program in MBA (Master of Business Administration) with specializations HR, Finance, Marketing.

It has an exclusive departmental library with reference books, in order to develop the innate skills of students. Everyday two hours are dedicated for seminars, team assignments, group discussions and various business economic related activities. Students are encouraged to do regular case studies enabling them to understand the intricacies of management.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.
Training programme on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students. A series of personality development programs are being conducted to encourage students to improve managerial skills.

VISION:
To enhance the managerial abilities of the students with holistic approach for global employment and entrepreneurship.

MISSION
1. To facilitate and promote excellent learning through knowledge dissemination and training.
2. To promote conductive ambience of learning, growth & professionalism in both students and employees.
3. To inculcate respect for all and to take care of everyone and allow them to manifest their highest potential through the tasks they do.

CHIEF PATRON

Dr. B. Sri Rama Murthy,

Secretary, Vikas Educational Society

PATRON

Dr. M Govinda Raju,

Principal, SVCET

Convener:

Smt. V.Santhi, Assistant Professor and Head,

Department of Management Studies

Coordinator:

Mr. M.Rajamohan,

Assistant Professor,

Department of Management Studies

Resource Persons:

Dr. S. Prasada Rao,

Professor, Raghu Engineering College

Mob:+919490105045

e-mail:drdvk2010@gmail.com

Dr.K.Satyam,

Professor,Sarada institute of technology and management

Mob:+8897162605

e-mail:k.satyam28@gmail.com

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in innovation.

Outcome of the program:

All the participants in a one week faculty development program on "**DESIGN THINKING FOR INNOVATION AND STARTUPS** "realize the importance

IMPORTANT DATES

Last date for registration:18.03.2019

Intimation to the participants:08.03.2019

For More Details:

Convener: 7981862466,

Coordinator: 7036351051

www.svcet.info

Email: hodmgt.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"DESIGN THINKING FOR INNOVATION AND STARTUPS"

18.03.2019 to 22.03.2019

REGISTRATION FORM

Name of the faculty:

Designation:

Department:

College:

Phone number:

E-Mail Id:

Address for communication:

Signature of faculty:

Date:

Station:

Registration Fee PG students and Research Scholars: Rs.1000/-

Faculty Members: Rs.1500

Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Signature of the Head of the Institution with seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 23.03.2019

PROGRAM REPORT

Name of the Program: a One Week Faculty Development Program On **"DESIGN THINKING FOR INNOVATION AND STARTUPS "**

Date: 18.03.2019 to 22.03.2019

Time: 10.00AM to 4.00PM.

Resource persons:

1. Name: Dr.S.Prasadarao
   Designation: Professor
   Department: MBA
   Organization: Raghu Engineering College
   Email id: e-mail:prasadarao.s21@gmail.com

2. Name: Dr. K.Satyam
   Designation: Professor and HOD
   Department: MBA
   Organization: Sri Venkateswara College of Engineering and Technology
   Email id: e-mail:k.satyam28@gmail.com

Coordinator: M.Raja Mohan, Assistant Professor,
Department of Management Studies
Number of Participants: 30

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the emerging management professionals to understand themselves knowledge in innovation.

OUTCOME OF THE PROGRAM

All the participants in a one week faculty development program on "DESIGN THINKING FOR INNOVATION AND STARTUPS"realize the importance.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"WATER AND ENVIRONMENTAL MODELLING USING MIKE, RS & GIS APPLICATIONS"

20.08.2018 to 25.08.2018

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF

DEPARTMENT OF CIVIL ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC"A"Grade

(Approved by AICTE- New Delhi,

Affiliated to JNTU Kakinada)

Andhra Pradesh- 532410

Phone:+91-9705576693

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt.

About Department

The Civil Engineering Department of SVCET was established in 2014. The department is currently offering B.Tech in Civil Engineering.

The Civil Engineering Department has the state of art infrastructure with well equipped labs, software and computer center .

.They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of Civil Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. The department is also offering consultancy services in the areas of Material testing, Mix design and Analysis of structures. The clients are from R&B, RWS, Irrigation etc.

VISION:

Emerge as a Center of pre-eminence in Engineering, education, research and services.

MISSION:

M1) To produce graduates with scientific andtechnical knowledge and excellent engineering skills forprofessionalpractice,employment,advanced study and research.

M2) To inculcate professional and ethical values related to industry, society and environment.

M3) To interact with industries, to meet their requirements through employable graduates.

CHIEF PATRON

Dr. B. Sri Rama Murthy, Secretary,

Vikas Educational Socitey

PATRON

Dr. M. Govinda Raju,
Principal,SVCET

Convener:

V.K.Chakravarthi,

Associate Professor and Head,

Civil Engineering Department

Coordinator:

Mr.D. Chinnababu,
Assistant Professor,
Department of Civil Engineering

Resource Persons:

Dr. H. Ramamohan
Associate Professor,
Department of Civil Engineering,

Aditya Institute of Technology and Management , Tekkali.

Miss. K. Bhagya Lakshmi,
Assistant Professor,
Department of Civil Engineering,
Sri Venkateswara College of Engineering and Technology, Etcherla.

Who can attend:

The faculty members, PG students, Research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging applications of the Remote Sensing and GIS for Civil Engineering professionals to understand themselves knowledge in innovation.

For More Details:

Convener: 9000832237,9440546083,

Coordinator: 9542728097

www.svcet.info

email: civilhod.svcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"WATER AND ENVIRONMENTAL MODELLING USING MIKE, RS & GIS APPLICATIONS"

REGISTRATION FORM

Name of The Faculty:

Designation:

Department:

College:

Phone No:

E-Mail Id:

Adress For Communication:

Signature:

Date:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-
Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO:868625110000003
3. IFSC CODE:BKID0005665

Last date for registration:10.08.2016
Intimation to the participants:15.08.2019

Signature of the Head of the Institution with Seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date:28.08.2018

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "*Water and Environmental Modelling Using MIKE, RS & GIS Applications*".

Date: 20-08-2018 to 25-08-2018.

Resource Person:

1. **Dr H. Ramamohan**, Associate Professor,
Department of Civil Engineering,
Aditya Institute of Technology and Management, Tekkali .

2. **K. Bhagya Lakshmi**, Assistant Professor,
Department of Civil Engineering,
Sri Venkateswara College of Engineering and Technology, Etcherla.

Name of co-ordinator:

Mr. D. Chinna Babu
Assistant Professor
Department of Civil
Mobile number: 9542728097
e-Mail ID:civilhod.svcet@gmail.com

Number of Faculty attended : 30

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Civil Department has organized a One Week F.D.P on ***"Water and Environmental Modelling Using MIKE, RS & GIS Applications"***, for the faculty members from various institutions. By the Resource Persons the highlighted following points are as follows.

Objectives:

- To learn the River Basin Management and Plinning using MIKE HYDRO Basin
- To learn about the Aerosol and Air Quality Studies using the Remote Sensing Data.
- To learn about the Fluvial Morphological Modeling using MIKE 21C.
- To learn about the Hydrological Modelling for Flood Extent using MIKE FLOOD.

Outcome of the Program:

- The faculty has learned about the River Basin Management and Planning using MIKE HYDRO Basin
- The faculty has acquired knowledge about the Aerosol and Air Quality Studies using the Remote Sensing Data.
- The faculty has learned about the Modelling of Fluvial Morphological Modelling using MIKE 21C.
- The faculty has learned about the Hydrological Modelling for Flood Extent using MIKE FLOOD.

Fig: Lecture by the Resource Person

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"FUTURE TRENDS & ADVANCES IN ELECTRICAL ENGINEERING"

09.07.2018 To 14.07.2018

Organized by:

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

Accredited by NAAC with "A" Grade

(Approved by AICTE- New Delhi& Affiliated to JNTU Kakinada)

Andhra Pradesh- 532410

Phone: +91-9705576693

www.svcet.info

About the Institution

Sri Venkateswara College of Engineering & Technology, etcherla, Srikakulam (Dist.) was established in 2008 by Vikas Educational Society (1997) with an avowed objective of accelerating the growth of science and technology in Srikakulam industrially backward district. SVCET was accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and eminent faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

About Department

The Department was established in 2009. The department offers post graduate programs in EEE, M-TECH (Master of Technology) with specializations Power Electronics, Control Systems

It has an exclusive departmental library with reference books, in order to develop the skills of students. Everyday two hours are dedicated for seminars, team assignments, group discussions and various Electrical related activities. Students are encouraged to do regular case studies enabling them to understand the Electrical related activities.

The department has well qualified and experienced faculty members supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.

Training programme on communication skills, presentation skills, interview skills, resume writing etc., being conducted to enhance the career prospects of students.

A series of personality development programs are being conducted to encourage students to improve skills.

Vision: To be globally recognized center of excellence in Electrical and Electronics of Engineering, pioneering innovations that shape the future of technology and society.

Mission: Our mission is to provide transformative education, conducting cutting-edge research, and faster innovation in Electrical and Electronics Engineering to address global challenges and improve quality of life.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P.)

CHIEFPATRON

Dr. B. Sri Rama Murthy,

Secretary, SVC

PATRON

Dr.M.Govindaraju,

Principal, SVCET

Convener:

Mr. A. Apparao Associate Professor and Head,

Department of Electrical &Electronics of Engineering

Coordinator:

Mr. V. Vykunta Rao

Assistant Professor,

Department of Electrical & Electronics Engineering

Resource Person:

Dr. Bala Murali

Professor, Dept. Electrical and Electronics Engineering

Aditya Institute of Technology and Management, Tekkali

Mob num:+917824589654

Email id: balamurali87@gmail.com

ABOUT THE PROGRAM

Who can attend:

The faculty members, PG students' research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Objective of the program:

The objective of the program is to bring awareness in the emerging electrical professionals to understand themselves knowledge in innovation.

Outcome of the program:

All the participants in a one-week faculty development program on "FUTURE TRENDS&ADVANCES IN ELECTRICAL ENGINEERING" realize the importance.

For More Details:

Convener:9440436840,

Coordinator:8499935804

www.svcet.info

email:3esvcet@gmail.com

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"FUTURE TRENDS &ADVANCES IN ELECTRICAL ENGINEERING"

REGISTRATION FORM

NAME OF THE FACULTY:
DESIGNATION:
DEPARTMENT:
COLLEGE:
PHONE NO:
E-Mail ID:
ADRESS FOR COMMUNICATION:

SIGNATURE:
REMARKS (IF ANY):
DATE:
STATION:

Registration Fee PG students and Research Scholars: Rs.1000/-
Faculty Members: Rs.1500
Industry Participants:Rs.2000/-

Bank Account Details:

1. BANK NAME:BANK OF INDIA
2. A/C.NO: 566516310000325
3. IFSC CODE:BKID0005665

Last date for registration:09.07.2018
Intimation to the participants:04.07.2018

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

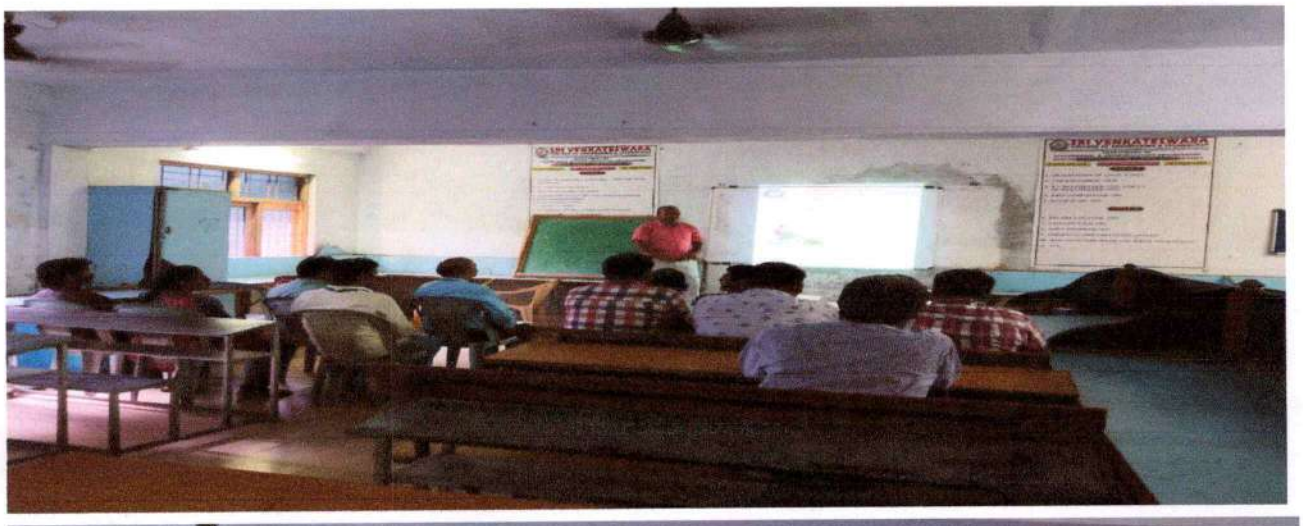
Date: 16.07.2018

PROGRAM REPORT

Name of the Program: A One Week Faculty Development Program on **"FUTURE TRENDS & ADVANCES IN ELECTRICAL ENGINEERING"**

Date: 09.07.2018 to 14.07 2018.

Time: 10.00AM to 4.00PM.



Resource person:

1. Name: Dr. Bala Murali
   Designation: Professor
   Department: EEE
   Organization: Aditya Institute of Technology Management, Tekkali
   Mob num: +917824589654
   Email id: balamurali87@gmail.com

Coordinator: V. Vykunta Rao, Assistant Professor,
Department of Electrical and Electronics Engineering
Number of Participants: 30

OBJECTIVE OF THE PROGRAM

The objective of the program is to bring awareness in the electrical science to understand themselves knowledge in innovation.

OUTCOME OF THE PROGRAM

All the participants in a one-week faculty development program on **"FUTURE TRENDS & ADVANCES IN ELECTRICAL ENGINEERING"** realize the importance.

Coordinator

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

PRINCIPAL

Chief Patron

Dr.B.Srirama Murthy, Secretary,Vikas Educational Society

Patron

Dr.M.Govinda Raju ,Principal, SVCET

Convener

Mrs. G.M.Aitha Priyadarshini ,HOD-ECE, SVCET

Coordinator

Mr..D.Tirumala Rao ,Assoc Professor,ECE, SVCET

Resource Persons

1.Dr. B.RamaRao, Professor,
Dept. of ECE , Aditya Institute of Technology and Management (AITAM),
Tekkali , Srikakulam, Andhra Pradesh

0.2 Mrs.G.M. Anitha Priyadarshini Rao, Assistant Professor,
Dept. of ECE ,Sri Venkateswara College of Engineering and Technology
Srikakulam, Andhra Pradesh

For further information, please do contact us

D.Tirumala rao, Assoc Prof

Department of ECE

Mobile.No:9392179070.

hodece.svcet@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532 410 (A.P.)

A One week Faculty Development Programme on Advances in Communication Technology

24th-28th September,2018

Organized by

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING AND TECHNOLOGY,

ETCHERLA,SRIKAKULAM,A.P.532410

Accredited by NAAC with "A" grade

Approved by AICTE ,New Delhi, Affiliated to JNTUK,Kakinada

Email:principal_svcet@yahoo.com Website:www.svcet.info

About SVCET College

Sri Venkateswara College of Engineering &Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by VIKAS EDUCATIONALSOCIETY (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-arttechnologytothestudentcommunitytobroadentheirhorizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to "Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campusawardfor2017byGovt.ofA.P.in2018.

About the ECE Department

The Electronics & Communication Engineering Department of SVCET was established in 2008. The department is currently offering UG Program B.Tech in ECE and PG Program MTech in VLSI Design .The department has the state of art infrastructure with well equipped labs, software and computer center. The department has experienced and qualified faculty. The laboratory facilities are available in all subject areas of ECE .In addition to the regular curriculum, the department is offering addon courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body, industries and research projects.

Department Vision:

Emerge as a Center of pre-eminence in Electronics and Communication Engineering education, research and services.

Department Vision:

M1. To produce graduates with scientific and technical knowledge and excellent electronics and communication engineering skills for professional practice, employment, advanced study and research.

M2. To inculcate professional and ethical values related to industry, society and environment.

M3 To interact with industries, to meet their requirements through employable graduates

About the FDP

Advances in Communication Technology have been accelerating over the past few decades, driven by cutting-edge digital innovations. Modern communication systems have achieved three critical milestones: data rates exceeding 10 Gbps, connectivity supporting a device density of 1 million per square kilometer, and sub-millisecond latencies essential for future gigabit communication networks. This FDP course will explore the latest trends in key research areas, including RF front-end antennas, core concepts of wireless radio, and optical communications with a major emphasis on design and simulation perspectives.

Contents of the FDP

- Designing and simulating digital communication systems
- Progress in error control strategies
- Designing and simulating antennas
- Reconfigurable RF/Microwave filters
- Physical layer perspectives on candidate technologies for 5G
- Designing and simulating non-orthogonal multiple access (NOMA)-based systems
- Radio-frequency integrated circuits (RFIC) for wireless communications
- Applying machine learning in communication systems
- An overview of wireless optical communication (WOC)

Who can attend

The faculty members , PG students ,Research scholars, and working professionals from various technical institutes/industry can attend this FDP.

Important Dates

Last date for registration: September20,2018

Intimation to the participants: September21,201 8

Registration Fee

PG students and Research Scholars: Rs.1000/-

Faculty Members: Rs.1500 , Industry Participants:Rs.2000/-

Bank Account Details:

BANK NAME:BANK OF INDIA ,SRIKAKULAM

A/C.NO:868625110000003

IFSC CODE:BKID0005665

Certificate

Certificates will be provided to the participants after completion of the course.

PRINCIPAL
Sri Venkateswara College of Engineering&Technology,
ETCHERLA, Srikakulam-532 410 (A.P.)

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date:29.09.2018

PROGRAM REPORT

Name of the Program:

One Week Faculty Development Program on **" Advances in Communication technology "**

Date: 24.09.2018 to 28.09.2018

Resource Person:

01. Dr. B.Rama Rao,
Professor, Dept. of ECE,
Aditya Institute of Technology and Management (AITAM), Tekkali .
Srikakulam, Andhra Pradesh

02. Mrs.G.M. Anitha Priyadarshini Rao,
Assistant Professor,Dept. of ECE
Sri Venkateswara College of Engineering and Technology
Srikakulam, Andhra Pradesh

Name of co-ordinator:

Mr. D .Tirumala Rao
Associate Professor
Department of ECE
Mobile number: 9392179070
e-Mail ID:hodece.svcet@gmail.com

Number of Faculty attended : 30

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of **Electronics & Communication** Engineering has organized a One Week F.D.P on **" Advances in Communication technology "** for the faculty members from various institutions By the Resource Persons from Various Autonomous Colleges.

Objectives of the Program:

- The Faculty Development Program (FDP) on "Advances in Communication Technology" aimed to enhance participants' understanding of digital communication systems, error control strategies, antenna design and simulation, and reconfigurable RF/Microwave filters. It explored candidate technologies for 5G, NOMA-based systems, RFIC for wireless communications, and the application of machine learning in communication systems. Additionally, the program provided an overview of wireless optical communication (WOC) and its role in next-generation communication, equipping participants with both theoretical knowledge and practical skills to advance the field of communication technology.

Outcome of the Program: The Faculty Development Program (FDP) on "Advances in Communication Technology" successfully enhanced participants' knowledge and skills in digital communication systems, error control strategies, antenna design, reconfigurable RF/Microwave filters, and 5G technologies. It provided practical insights into NOMA systems, RFIC development, and machine learning applications in communication, along with a comprehensive understanding of wireless optical communication (WOC) and its role in next-generation networks. The program fostered networking and collaboration, encouraged research and development, and empowered faculty with the latest technological advancements for improved teaching and research.

FDP Session Conducted by resource Person Dr. B.Rama Rao

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

"ROBOTICS & AUTOMATION IN MECHANICAL ENGINEERING"

16.07.2018 to 20.07.2018

SRI VENKATESWARA COLLEGES
SRIKAKULAM

Organized by:

DEPARTMENT OF MECHANICAL ENGINEERING

SRI VENKATESWARA COLLEGE OFENGINEERING&TECHNOLOGY

Accredited by NAAC with "A" Grade
(Approved by AICTE, New Delhi &
Affiliated to JNTU Kakinada)
Andhra Pradesh- 532410
Phone:+91-9705576693
www.svcet.inf o

ABOUT INSTITUTION

Sri Venkateswara College of Engineering & Technology was established in 2008 by VIKAS EDUCATIONAL SOCIETY(1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls. Sri VENKATESWARA College of Engineering & Technology is committed to "impart quality education to the youth enable them the right attitude, professional competancy and inculcate ethical values"

ABOUT DEPARTMENT

Mechanical Engineering Department was established in the year of 2009. The Department is offering four year UG program with intake of 120 & Two years PG program in the specialization of "Thermal Engineering" from the year 2014 with intake of 18.The strength of the department lies with dedicated and enthusiastic staff and most of them are well qualified from reputed institutions with different specialization and experienced. The faculty is focused towards inculcating technical creativity in the students along with theoretical as well as practical knowledge. The excellent facilities are available to achieve this aim. The department is having well equipped laboratories and provides excellent facilities for gaining practical knowledge.

VISION

Emerge as a Center of pre-eminence in Mechanical Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent mechanical engineering skills for professional practice, employment, advanced study and research.

To inculcate professional and ethical values related to industry, society and environment.

CHIEF PATRON

Dr.B.SRI RAMA MURTY
Secretary, Vikas Educational Society

PATRON

Dr.MATHA GOVINDARAJU
Principal, SVCET

ORGANISING BODY

Mr.BUDIREDDI GANGADHAR

HOD, Mechanical Department,SVCET

CONVENER

L.MOHAN RAO

Mechanical Department,SVCET

COORDINATOR

Mr.K.EESWAR RAO
Mechanical Department,SVCET

ABOUT FDP

Our institution believes in continuous development of allfaculties. As part of this a Faculty Development Program (FDP), is being organized on **ROBOTICS& AUTOMATION IN MECHANICAL ENGINEERING.**

RESOURCE PERSONS

Mr. M. VENKATA RAMANA

Asst.Professor, Mechanical Department, AITAM

Mr.P. SIVARAM

Asst.Professor, Mechanical Department,SVCET

OBJECTIVE

To understand Fuels primary purpose is to provide energy

To understand Fuels are essential commodities for every day activities

OUTCOME

Enlightened regarding the known as about practical outcomes of fuels for energy.

REGESTRATION FEE

Research Scholar : Rs 500/-

Academic Faculty : Rs 750/-

Industrial Employees : Rs 1000/-

REGISTRATION

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "ROBOTICS & AUTOMATION IN MECHANICAL ENGINEERING"

16.07.2018 to 20.07.2018

REGISTRATION FORM

Name :
Designation :
Department :
College :
Contact No. :
Email ID :
Address for the Communication :
Place :
Date :

Bank Account Details:

1.BANK NAME : BANK OF INDIA
2.A/C NO : 868625110000003
3.IFSC CODE : BKID0005665

DECLARATION

I hereby declare that the above details are true to the best of my knowledge

Signature of Participant

Signature of HoD with seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date : 21-07-2018

PROGRAM REPORT

It is to inform that a one week Faculty Development Program on **"ROBOTICS & AUTOMATION IN MECHANICAL ENGINEERING"**has been successfully conducted from 16-07-2018 to 20-07-2018 by Mechanical Engineering Department, Sri Venkateswara College of Engineering & Technology.

Resource persons :

1.Mr. M. VENKATA RAMANA
Professor, Mechanical Department
Aditya Institute of Technology and Management, Tekkali

2.Mr.P. SIVARAM
Asst.Professor, Mechanical Department
Sri Venkateswara College of Engineering & Technology

ABOUT PROGRAM

Eminent Resoursepersond have expressed categorically the importance of **ROBOTICS & AUTOMATION IN MECHANICAL ENGINEERING,** All attendies were quite impressed and inspired by the seminar. They exhibit their curiosityand acknowledge the seminar's significance. They consider the attending the seminar is a practical learning opportunity for them.

OBJECTIVES OF THE PROGRAM

The Main Objective of the FDP that involves the conception, design, manufacture and operation of robots. The objective of the robotics field is to create intelligent machines that can assist humans in a variety of ways.

OUTCOMES OF THE PROGRAM

The main outcomes of the FDP Robotic process automation streamlines workflows, which makes organizations more profitable, flexible, and responsive. It also increases employee satisfaction, engagement, and productivity by removing mundane tasks from their workdays.

Coordinator

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state of the art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem-solving skills will acquire knowledge Of the design, implementation, and management of information systems of both hardware and Software.

CHIEF PATRON

Dr. B. Sri Rama Murthy
Secretary, VES

PATRON

Dr.M. Govinda Raju
Principal, SVCET

RESOURCE PERSON

Dr. SOMARAJU MOULI M.Tech, Ph.D.
Assistant Professor,
Department of CSE,
S I S T A M,
Ampolu, Srikakulam

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGULLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

Mr. U.SRIDHAR
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on "Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering"

20.08.2018 to 25.08.2018

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTU KAKINADA,
NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-970557663
www.svcet.info

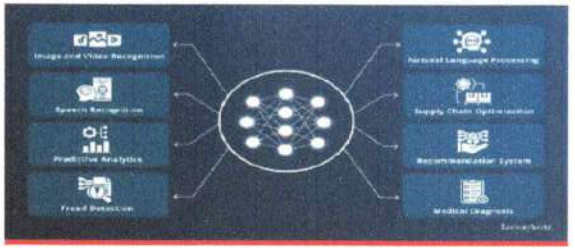
You will, further, learn to use computing and information technology to help solve existing and potential real-world problems that we face in business, science, and society. It is a challenging but exciting and rewarding area to study. The department of CSE was established in 2008 with aim of importing high quality technical education in the area with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE. The department of CSE offers many courses that can be chosen as electives by the students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates.



ABOUT THE PROGRAM

Objectives: The objective of integrating AI and ML into biomedical engineering is to revolutionize healthcare delivery by improving diagnosis accuracy, treatment efficacy, patient outcomes, and operational efficiency, ultimately leading to better quality of care and advancements in medical science.

Expected Outcomes: One Week Faculty Development Program on "Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering "the expected outputs of AI and ML applications in biomedical engineering include improved patient outcomes, more efficient healthcare delivery, accelerated medical discoveries, and a deeper understanding of biological processes, ultimately leading to advancements in medical science and improved quality of care.

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

One Week Faculty Development Program on Program on "Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering "

20.08.2018 to 25.08.2018

REGISTRATION FORM

Participant's Name:_____

Educational Qualification:_____

Gender: _____

Department: _____

Designation: _____

Cell & Email:_____

Date: Signature of the Participant

Signature of Head of the Institution with Seal

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 27.08.2018

PROGRAM REPORT

Name of the Event:

One Week F.D.P on "*Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering*".

Date: 20.08.2018 to 25.08.2018.

Resource Person:

Dr. SOMARAJU MOULI, M.Tech, Ph.D.
Assistant Professor,
Department of CSE,
SISTAM,
Ampolu, Srikakulam.

Name of co-ordinator:

Mr. U.SRIDHAR M.Tech.
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com

Number of Faculty attended: 32

Venue: Seminar Hall, Block - A

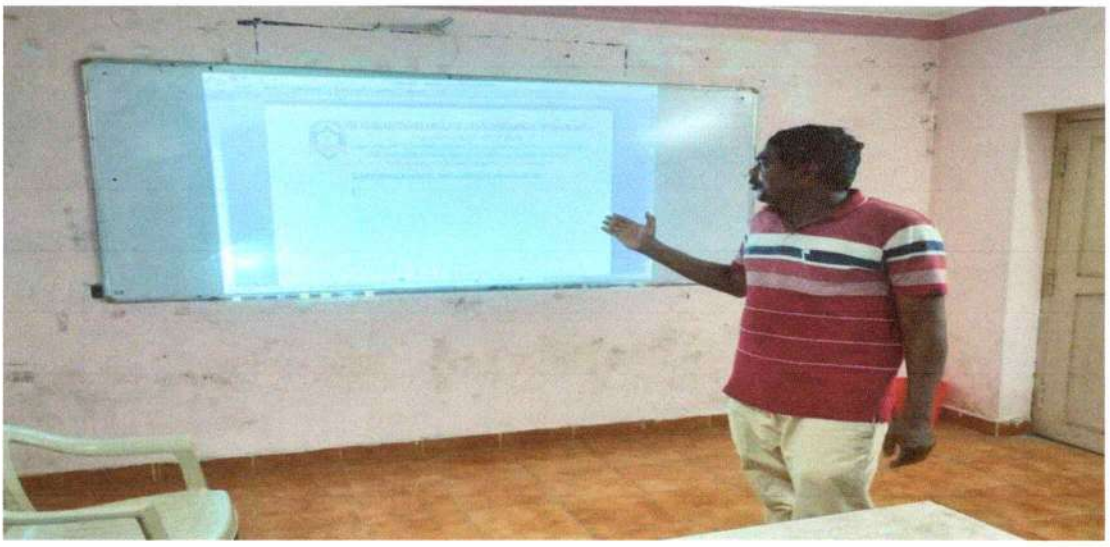
Sri Venkateswara College of Engineering and Technology, Department of Computer Science and Engineering has organized a One Week F.D.P on "Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering" for the faculty members from various institutions By the Resource Person from Sarada Institute of Science and Technology and Management, Ampolu, Srikakulam has highlighted following points.

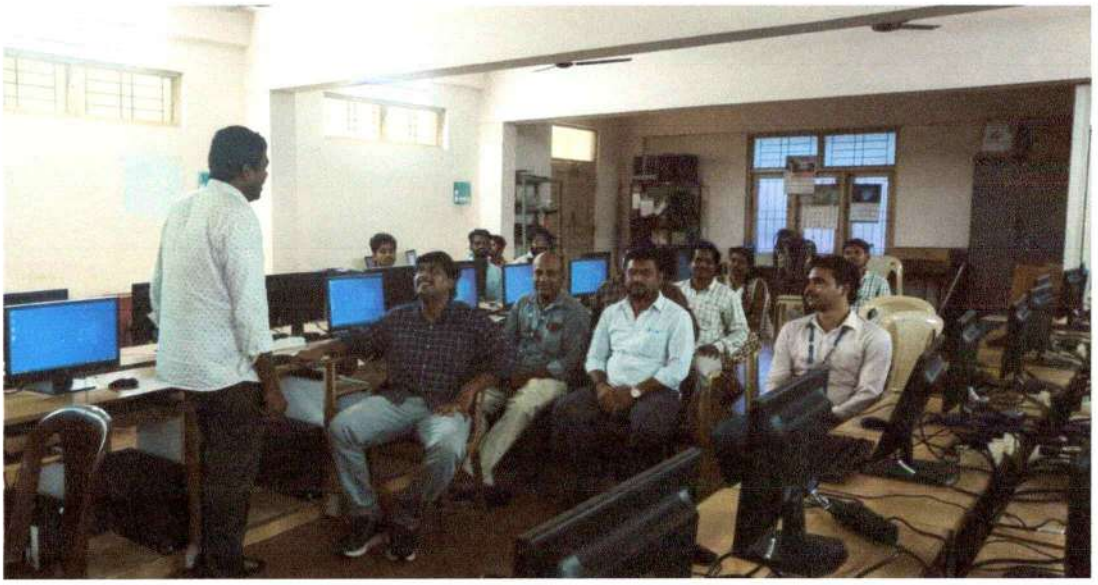
Objectives:

This special issue "Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering" trics to capture the scope of various applications of Machine Learning in the Bio Medical Engineering Field, with a special emphasis on the most repersentative machine learning Techniques.

Expected Outcomes:

One Week Faculty Development Program on "Artificial Intelligence and Machine Learning Applications in Bio Medical Engineering" the expected outputs of AI and ML applications in biomedical engineering include improved patient outcomes, more efficient healthcare delivery, accelerated medical discoveries, and a deeper understanding of biological processes, ultimately leading to advancements in medical science and improved quality of care.





PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

About the Institution:

Sri Venkateswara College of Engineering and Technology (SVCET) is one of the colleges functioning under Vikas Educational Society. (1997) is a pioneer in the field of engineering education in Srikakulam district. It was established in the year 2008 under the affiliation of JNTU, Kakinada and approved by AICTE, New Delhi certified by ISO 9001:2015.

SVCET is situated in a spacious 11 acres campus adjacent to NH-16 at Etcherla village. The college is easily accessible to all the districts nearby Srikakulam.

SVCET offers B.Tech Programs in CE, E.E.E, MECH, E.C.E,& C.S.E,PG Programs, M.B.A, & M.Tech like PE,CS,TE,VLSI & CSE.

SVCET is completely Wi-Fi enabled and equipped with well-established laboratories. The college has focused towards student centric learning atmosphere. The faculty is well qualified, experienced equipped with state of art technologies and dedicated to produce market able products.

About the Department:

The Department of BS&H, Sri Venkateswara College of Engineering and technology was established in the year 2008. All through its parking history of 10 years. The department has always been on a progressive path, thanks to the experienced and dedicated faculty members who have a strong commitment towards providing quality engineering education.

Chief Patron:

Dr. B. Srirama Murthy,
Secratery
Vikas Educational Society.

Patron:

Dr. M. Govinda Raju,
Principal of SVCET

Convener:

Dr. P. Prasanna Kumar,
HOD & Asst. Professor
Dept. Of Basic Science & Humanities

Coordinator:

Mr.A.Appla naidu
Asst. Professor
Dept. of BS&H

A One Week FDP Program on

"Treat Water and Save Environment: Recent Trends and Advancement in Treatment of Effluent Water

03-09-2018 to 07-09-2018

Organized by

DEPARTMENT OF BASIC SCIENCES & HUMANITIES

SRI VENKATESHWARA COLLEGE OF ENGINEERING AND TECHNOLOGY
(Under the Management of Vikas Educational Society, Srikakulam)
(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada,

VISION:

Emerge as a center excellence and eminence to produce globally competent professionals adorn with social values

MISSION:

Impart a perfect blend of value based, industry relevant, quality education towards employable graduates.

Create facility to become technically competent, communicative and ethically upright.

Objective :

The objective of the program is:

Imparting knowledge about an overview on wastewater generation from oil industry, waste hierarchy, existing treatment processes and relevant regulations. To discuss physico-chemical and biological treatment processes for industrial effluent. To provide insight into advanced treatment methods to improve wastewater recycling potential. To discuss case studies and identification of gaps and future prospects

Outcome:

The following topics will be addressed during the Faculty development program-

- Industrial effluent treatmentPhysical and chemical properties.
- Aerobic and anaerobic treatment of water.Sewage water treatment.Sludge management.Toxicity in industrial wastewater.Recent advanced waste water treatment.Case studies from various like tanning industry, sugar industry, bio-refinery,metal processing industry.www.ies.ipsacademy.org
- Imparting knowledge about an overview on wastewater generation from oil industry, waste hierarchy, existing
- treatment processes and relevantregulations.
- To discuss physico-chemical and
- biological treatment processes for
- industrial effluent.
- To provide insight into advanced
- treatment methods to improve

ORGANIZING COMMITTEE:

Mr.B.Parandham
Asst. Professor
Dept. of BS&H
Ph.No: 9492543904

Mr A.Appala naidu
Asst. Professor
Dept. of BS&H
Ph.No: 8985139826

Mr P.Venkat rao
Asst. Professor
Dept. of BS&H
Ph.No: 9398787539

Resource Person:

Dr.K.A.Aravind Kumar

Assoc.Professor of Chemistry

Sri Venkateswara College of Engineering and Technology

Ph.No:9797676763

Mail Id : anjaneya.kolluru@gmail.com

REGISTRATION FORM

A One Week FDP Program on

"Treat Water and Save Environment: Recent Trends and Advancement in Treatment of Effluent Water

03-09-2018 to 07-09-2018

Name:_____

_____

Department:_____

Contact No.:_____

Email:_____

_____

Signature of the Participant_____

Signature of the HOD_____

Date:_____

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
Accredited by NAAC with 'A' Grade
(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)
NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 9.09.2018

PROGRAM REPORT

Name of the Event:

One Week FDP on" **Treat Water and Save Environment: Recent Trends and Advancement in Treatment of Effluent Water**".

Date: 3.09.2018 to 7.09.2018

Resource Person:

Dr.K.A.Aravind Kumar
.Assoc.Professor of Chemistry
Sri Venkateswara College of Engineering and Technology
Ph.No:9797676763
e-mail Id : anjaneya.kolluru@gmail.com

Name of the Co-ordinator
Mr.A.Appla Naidu
Assistant Professor of Chemistry
Department of BS&H
Ph No: 8985139826
E-mail ID: hodbsh.svcet@gmail.com

Number of Faculty Attended: 25

Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Dept. of Basic Science & Humanities has organized a One Week FDP on "Treat Water and Save Environment: Recent Trends and Advancement in Treatment of Effluent Water" for the faculty members from various institutions. The Resource Person from Sri Venkateswara College of Engineering and Technology, has highlighted following points.

Objective :

Imparting knowledge about an overview on wastewater generation from oil industry, waste hierarchy, existing treatment processes and relevant regulations. To discuss physic-chemical and biological treatment processes for industrial effluent. To provide insight into advanced treatment methods to improve wastewater recycling potential. To discuss case studies and identification of gaps and future prospects

Outcome:

The following topics will be addressed during the Faculty development program-

- Industrial effluent treatment Physicol and chemical properties.
- Aerobic and anaerobic treatment of water.Sevage water treatment.Sludge management.Toxicity in industrial wastewater .recent advanced waste water treatment.Case studies from various like tanning industry, sugar industry, bio-refinery,metal processing industry.www.ies.ipsacademy.org

FDP on" **Treat Water and Save Environment: Recent Trends and Advancement in Treatment of Effluent Water**".

COORDINATOR

PRINCIPAL

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, ETCHERLA was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the- art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

ABOUT THE DEPARTMENT

Computer Science and Engineering is a profession that uses science, technology and problem solving skills will acquire knowledge of the design, implementation, and management of information systems of both hardware and software. You will, further, learn to use computing and information technology to help solve existing and potential real-world problems that we face in business, science, and society.. It is a challenging but exciting and rewarding area to study.

CHIEF PATRON

Dr. B. Sri Rama Murthy
Seceratery
VIKAS EDUCATIONAL SOCIETY

PATRON

Dr.M.Govinda Raju
Principal, SVCET

RESOURCEPERSON

JAMI JANARDHANA RAO
Asst. Professor, CSE Dept
Cell:9393262695
Email:jjr.india@gmail.com

ORGANIZING COMMITTEE

Dr KURANGI CHINNARAO
SUSANNA SRESHTA JOSHI
JARUGU LLA ASWANI
KONDAPALLI CHARITHA NAVYA
JAMI JANARDHANA RAO

COORDINATOR

Mr. U.SRIDHAR
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com

One Day Administrative Training Program on "Microsoft Office "

17.08.2018

Organized by:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Affiliated to JNTUK, NH-16, Etcherla, SrikakulamDist-532410)
Andhra Pradesh- 532410
Phone: +91-9440220356
www.svcet.info

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P.)

The department of CSE was established in 2008 with aim of importing high quality technical education in the area of Electrical and Electronics Engineering with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE. The department of CSE offers many courses that can be chosen as electives by the students of the other departments. The curriculum has been designed to take the college to levels on par with advanced institutes. The department is working for the improvement of Industry –Institute Interaction in terms of academics & research and also for the development of infrastructure to match the needs of the industry.

VISION

Emerge as a center of Pre-eminence in computer Science and Engineering Education, Research and Services.

MISSION

To produce graduates with scientific and technical knowledge and excellent computer science and engineering skills for professional practice, employment, advanced study and research. To introduce professional and ethical values related to industry, society and environment. To interact with industries, to meet their requirements through employable gradates

ABOUT THE PROGRAM

.Objective: The objective of this one-day administrative training program is to equip participants with essential administrative skills necessary for professional development. Through a combination of theoretical learning and practical exercises, attendees will enhance their understanding of key administrative functions and develop competencies to excel in their roles. The program aims to empower participants with the knowledge and tools needed to streamline processes, increase efficiency, and contribute effectively to organizational success.

Outcome: By the end of the training program, participants will have developed the following skills: Advanced formatting and document creation in Microsoft Word, Data management, analysis, and visualization in Microsoft Excel, Designing professional presentations in Microsoft PowerPoint, Participants will be equipped with the knowledge and skills to leverage Microsoft Office effectively to streamline administrative tasks, enhance productivity of their organizations.

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One Day Administrative Training Program on "Microsoft Office "

17.08.2018

Participant's Name:_____

Educational Qualification:_____

Gender:_____

Department:_____

Designation: _____ Cell &

Email:_____

Date: Signature of the Participant

Sign of Head of the Institution With Seal

PRINCIPAL
ETCHERLA, Srikakulam-532410 (A.P)

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NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH
Web : www.svcet.info, Email : principal_svcet@yahoo.com

Date: 18.08.2018

PROGRAM REPORT

Name of the Program:

One Day Administrative Training Program on **"Microsoft Office"**

Date: 17.08.2018

Resource Person:

JAMI JANARDHANA RAO
Asst. Professor, Dept of CSE
Cell: 9393262695
Email:jjr.india@gmail.com

Name of coordinator:

Mr. U.SRIDHAR
Assistant Professor
Dept. of CSE.
Cell: 8639295478
Email: sridhar.urlam@gmail.com
csehod@svcetcherla.com

Number of Non-Teaching Staff attended: 20

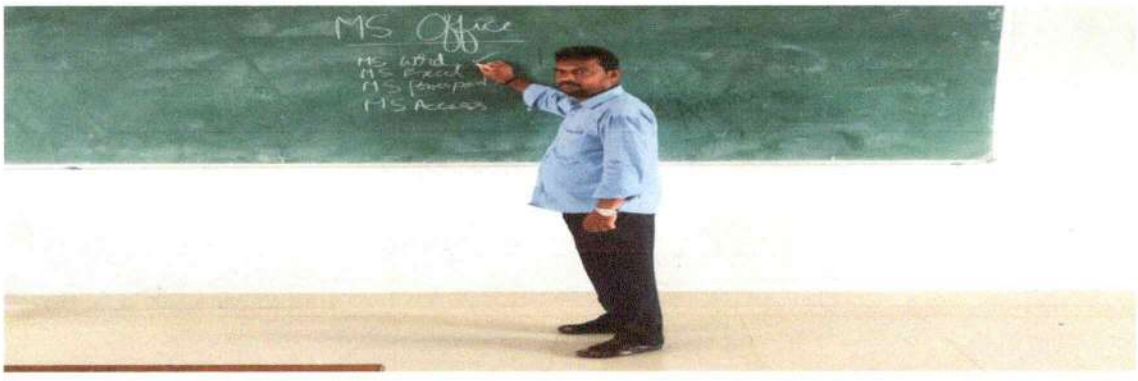
Venue: Seminar Hall, Block - A.

Sri Venkateswara College of Engineering and Technology, Department of Computer Science And Engineering has organized a One Day Administrative Training Program on **"Microsoft Office"** from various Departments By the Resource Person from Computer Science and Engineering and Technology, Etcherla, Srikakulamhas highlighted following points.

Objective of the Program:

The objective of this one-day administrative training program is to provide participants with comprehensive knowledge and practical skills in using Microsoft Office applications. Through hands-on training and interactive sessions, attendees will learn how to leverage the features and functionalities of Microsoft Office to enhance productivity, streamline tasks, and optimize their administrative workflows.

Outcomes: By the end of the training program, participants will have developed the following skills: Advanced formatting and document creation in Microsoft Word, Data management, analysis, and visualization in Microsoft Excel, Designing professional presentations in Microsoft PowerPoint, Efficient email management and scheduling in Microsoft Outlook, Participants will be equipped with the knowledge and skills to leverage Microsoft Office effectively to streamline administrative tasks, enhance productivity, and contribute to the overall efficiency of their organizations.



COORDINATOR

PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P)