

1.3.3 Percentage of students who successfully completed the value-added courses during the last five years

Sl. No.	Name of the value-added course/s (with 15 or more contact hours) offered during the last five years	Course Code	Year of offering	Number of students successfully completing the course in that year
1	Research methodology for postgraduates	RM-PG	2015-16	29
2	Research methodology for postgraduates	RM-PG	2016-17	29
3	A workshop on “National cardiac life support” conducted by Society of Emergency Medicine, Narayana Health Bangalore	ACLS	2017-18	30
4	Research methodology for postgraduates	RM-PG	2017-18	26
5	Presentation skills for students – student CME	PD-UG	2017-18	129
6	Research methodology for postgraduates	RM-PG	2018-19	26
7	Research methodology for postgraduates	RM-PG	2019-20	38
8	“Advanced cardiac life support” by a team from Apollo hospital, Bangalore.	ACLS	2019-20	39
9	Research methodology for PGs Dental	RM-PG	2015-16	11
10	Research methodology for PGs Dental	RM-PG	2016-17	12
11	Research methodology for PGs Dental	RM-PG	2017-18	7
12	Research methodology for PGs Dental	RM-PG	2018-19	12
13	Research methodology for PGs Dental	RM-PG	2019-20	12
14	Internet of Things	VAC/16-17/CS/1	2016-17	50
15	A quick start course on Python Programming	VAC/16-17/EC/1	2016-17	88
16	Industrial Automation	VAC/16-17/EC/2	2016-17	56
17	Analog and Digital Circuit Design using VLSI tools	VAC/16-17/EC/3	2016-17	76
18	Transmission and utilization of Electric Power	VAC/17-18/EE/1	2017-18	55
19	Personality Development Program	VAC/17-18/EE/2	2017-18	54
20	CAD Drawing	VAC/17-18/EE/3	2017-18	64
21	Personality Development Program	VAC/17-18/EE/4	2017-18	66
22	A quick start course on Python Programming	VAC/17-18/EC/1	2017-18	86
23	Technical Skill Development Programme from Industry Experts	VAC/18-19/CV/1	2018-19	61

24	Fundamentals of Machine Learning with Python	VAC/18-19/CS/1	2018-19	50
25	Placement Training Program	VAC/18-19/EE/1	2018-19	62
26	Employability Skills	VAC/18-19/TC/1	2018-19	32
27	Internet of Things	VAC/18-19/EC/1	2018-19	114
28	Electric Vehicle Design	VAC/19-20/EE/1	2019-20	61
29	Machine Learning using Python	VAC/19-20/EC/1	2019-20	118
				1493



Sri Siddhartha Medical College

Agalakote, BH Road, Tumkur – 572 107

MEDICAL EDUCATION UNIT

Email-ssmcmcu@gmail.com

Research Methodology Workshop for Post graduates Program Schedule - 2015 18-20 September 2015

Day 1:

- Introduction and Stages of Research process, Types of study
- Review of Literature
- Aim and objectives activity
- Study Designs
- Sampling method
- Sample size estimation (Activity)
- Descriptive statistics
- CT registry
- Data capture, data entry,
- data analysis, data representation, quality control (activity with Laptop)
- Reference writing
- Protocol proposal writing - Activity

Day 2

- Protocol proposal discussion
- Publication of research
- Inferential statistics
- Research ethics
- legal issues of research, Informed consent
- Critical review of article
- GCP guidelines
- Discussion

Day 3

- Statistical software – Hands on training



Sri Siddhartha Medical College

Agalakote, BH Road, Tumkur – 572 107

MEDICAL EDUCATION UNIT

Email-ssmcmceu@gmail.com

Research Methodology Workshop for Post graduates Program Schedule – 2016 7-9 July 2016

Day 1:

- Introduction and Stages of Research process, Types of study
- Review of Literature
- Aim and objectives activity
- Study Designs
- Sampling method
- Sample size estimation (Activity)
- Descriptive statistics
- CT registry
- Data capture, data entry,
- data analysis, data representation, quality control (activity with Laptop)
- Reference writing
- Protocol proposal writing - Activity

Day 2

- Protocol proposal discussion
- Publication of research
- Inferential statistics
- Research ethics
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- Critical review of article
- GCP guidelines
- Discussion

Day 3

- Statistical software – Hands on training



Sri Siddhartha Medical College

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MEDICAL EDUCATION UNIT

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Research Methodology Workshop for Post graduates

Program Schedule – 2017

31/08/2017 to 2/09/2017

Day 1:

- Introduction and Stages of Research process, Types of study
- Review of Literature
- Aim and objectives activity
- Study Designs
- Sampling method
- Sample size estimation (Activity)
- Descriptive statistics
- CT registry
- Data capture, data entry,
- data analysis, data representation, quality control (activity with Laptop)
- Reference writing
- Protocol proposal writing - Activity

Day 2

- Protocol proposal discussion
- Publication of research
- Inferential statistics
- Research ethics
- legal issues of research, Informed consent
- Critical review of article
- GCP guidelines
- Discussion

Day 3

- Statistical software – Hands on training



Sri Siddhartha Medical College

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MEDICAL EDUCATION UNIT

Email-ssmcmeu@gmail.com

Research Methodology Workshop for Post graduates Program Schedule – 2018 11-13 July 2018

Day 1:

- Introduction and Stages of Research process, Types of study
- Review of Literature
- Aim and objectives activity
- Study Designs
- Sampling method
- Sample size estimation (Activity)
- Descriptive statistics
- CT registry
- Data capture, data entry,
- data analysis, data representation, quality control (activity with Laptop)
- Reference writing
- Protocol proposal writing - Activity

Day 2

- Protocol proposal discussion
- Publication of research
- Inferential statistics
- Research ethics
- legal issues of research, Informed consent
- Critical review of article
- GCP guidelines
- Discussion

Day 3

- Statistical software – Hands on training



Sri Siddhartha Medical College

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Email-ssmcmeu@gmail.com

Research Methodology Workshop for Post graduates Program Schedule – 2019 12-14 July 2019

Day 1:

- Introduction and Stages of Research process, Types of study
- Review of Literature
- Aim and objectives activity
- Study Designs
- Sampling method
- Sample size estimation (Activity)
- Descriptive statistics
- CT registry
- Data capture, data entry,
- data analysis, data representation, quality control (activity with Laptop)
- Reference writing
- Protocol proposal writing - Activity

Day 2

- Protocol proposal discussion
- Publication of research
- Inferential statistics
- Research ethics
- legal issues of research, Informed consent
- Critical review of article
- GCP guidelines
- Discussion

Day 3

- Statistical software – Hands on training



Sri Siddhartha Medical College

Agalakote, BH Road, Tumkur – 572 107

MEDICAL EDUCATION UNIT

Email-ssmcmeu@gmail.com

Program schedule

A workshop on “ADVANCED CARDIAC LIFE SUPPORT” is organized by Medical Education Unit in association with Apollo Hospital, Bannerghatta road branch, Bangalore in MEU hall from 24-26th February 2020.

The course material will be given to all the participants one week in advance which will be followed by a pre-test.

Participants limited to 40

Chief Consultant: Dr Venkatesh

Day 1 - 24/02/2020

- Welcome address and Inauguration by Dr Prabhakara GN
- Group dynamics
- Videography
- Workshop on Basic life support (2015 guidelines)
- Course introduction
- Rescuer Adult BLS - 1
- AED and Bag mask device
- Rescuer Adult BLS – 2
- High performance team activity
- Local protocol discussion
- Child BLS – 1
- Rescuer child CPR – 1
- Infant BLS
- Special considerations
- Adult and child choking
- Infant choking
- Exam
- Test

Day 2 – 25/2/2020

- ACLS course overview



Sri Siddhartha Medical College

Agalakote, BH Road, Tumkur – 572 107

MEDICAL EDUCATION UNIT

Email-ssmcmeu@gmail.com

- Science of resuscitation
- Systematic approach
- High quality BLS
- Airway management
- ACS
- Cardiac arrest

Day 3 – 26/02/2020

- Bradycardia and tachycardia management
- Immediate post cardiac arrest management
- Acute stroke management
- Emergency drugs


The event will be followed by a post test and remedial measures.

Close out and Vote of thanks

Research Methodology training for P G of 2018 batch is being organized during the month of July 2018 all post graduate students of 2018 batch are requested to attend. The schedule as below.

Date	Code	Topic	Time	Resource Person
06-07-18	RM1	Developing a researchable question	10.00 am to 11.00 am	Dr. Suhas S
09-07-18	RM2	Elements of Biostatistics	10.00 am to 11.00 am	Dr. Suhas S
14-07-18	RM5	Pubmed search	10.00 am to 11.00 am	Dr.Prasana
12-07-18	RM7	Review of article and abstract writing	10.00 am to 11.00 am	Dr. Kashinath
13-07-18	RM8	Synopsis writing	10.00 am to 11.00 am	Dr.Lakshmidevi
21-07-18	RM3	Creating data entry forms using EPI info software	10.00 am to 11.00 am	Dr. Megha
16-07-18	RM9	Descriptive statistics	10.00 am to 11.00 am	Dr.Darshana Bennadi
18-07-18	RM11	Bibliography referencing styles	11.00 am to 11.30 am	Dr. Pavana
19-07-18	RM 12	Experimental study designs	10.00 am to 11.00 am	Dr. Mahalakshmi S
20-07-18	RM 13	Sample Size	10.00 am to 11.00 am	Dr. Pavana
23-07-18	RM4	Observational Studies	10.00 am to 11.00 am	Dr. Soumya
25-07-18	RM6	Microbiological Studies	10.00 am to 11.00 am	Dr. Roopa
26-07-18	RM14	Questionnaire based studies	10.00 am to 11.00 am	Dr.Darshana Bennadi
27-07-18	RM10	Funding opportunities for research	10.00 am to 11.00 am	Dr. Pushpa
27-07-18	RM15	Microscope as a research tool	10.00 am to 11.00 am	Dr. Kokila
28-07-18	RM 16	Will be provided shortly	10.00 am to 11.00 am	Dr.Mythri

Venue: AV hall SSDC.


Dr. Suhas 05/07/2018


Dr. Kashinath K R

Co ordinator Research

Chairman IQAC
Chairperson, IQAC,
Sri Siddhartha Dental College,
TUMKUR.


Sri Siddhartha Dental College, Tumkur

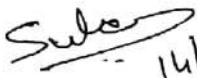
14-07-17


Schedule for Research Methodology Training for Postgraduate Students

This is to inform all departments that training in research methodology has been organised as below. HQD'S are requested to send their first year MDS students to attend the same. Other interested faculty can also attend the program.

Date	Time	Topic and resource person
Fri Jul 14, 2017	10:00am – 12:00pm	Research Methodology : Dental Photography: Dr. Raghavendra
Mon Jul 17, 2017	10:00am – 11:00am	Review of article and abstract writing : Dr. Kashinath
Tue Jul 18, 2017	10:00am – 11:00am	Developing a research question : Dr. Suhas
Thu Jul 20, 2017	10:00am – 11:00am	Pub med search: Dr. Prasanna - Venue :SSDC library
Fri Jul 21, 2017	10:00am – 11:00am	Bibliography referencing styles : Dr. Satish C P
Mon Jul 24, 2017	10:00am – 11:00am	Randomised control trials : Dr. Mahalakshmi
Tue Jul 25, 2017	10:00am – 11:00am	Synopsis writing : Dr. Lakshmidevi
Thu Jul 27, 2017	10:00am – 11:00am	Elements of biostatistics : Dr. Suhas
Fri Jul 28, 2017	10:00am – 11:00am	Descriptive statistics : Dr. Darshna
Mon Aug 7, 2017	10:00am – 11:00am	Sample Size : Dr. Mythri
Tue Aug 8, 2017	10:00am – 11:00am	Microbiological studies in dentistry : Dr. Roopavati
Thu Aug 10, 2017	10:00am – 11:00am	Data entry tool: Dr. Megha
Fri Aug 11, 2017	10:00am – 11:00am	Informed Consent : Dr. Suhas


14/7/17
Chair person Research
Committee
(Dr.Suhas S)


14/7/17
Coordinator Research
(Dr.Suhas S)


15/07/17
Chairperson IQAC
(Dr.Kashinath K R)

Sri Siddhartha Dental College and Hospital, Tumkur

Research committee

Circular


Circular No.:


Date: 27/06/2019


Research committee, Sri Siddhartha Dental College and Hospital, Tumkur is going to organize **Research Methodology Training Programme for PG students**. This programme will be scheduled in the month of **July 2019**. Kindly let us know your participation as resource person and topic for 2019 Research Methodology Training Programme as early as possible.

Topic and name of the resource person can be sent to researchssdc@gmail.com

The staff do not evince interest on their own to participate as resource person; Principal may have to pick a particular staff for a particular topic. In such a scenario; staff who have not participated before will be chosen first.


Chairperson
Research Committee
[Dr. Darshana B]


Coordinator
Academics
[Dr. Suhas S]


Principal/ Chairperson
IQAC
[Dr. K.R. Kashinath]

SL. NO	Name of the departments	Name of the Receiver	Signature and Date
1	Oral Medicine and Radiology		
2	Periodontics		
3	Oral and Maxillofacial Surgery		
4	Conservative dentistry		
5	Prosthodontics		
6	Paedodontics		
7	Orthodontics		
8	Public Health Dentistry		
9	Oral pathology		

Sri Siddhartha Dental College and Hospital, Tumkur
Research committee

Circular No.:

Circular

Date: 15-07-19

Schedule for Research Methodology Training Programme for PG students

This is to inform all departments that training in research methodology has been organized as below. HODs are requested to send their first year MDS students to attend the same. Other interested faculty can also attend the program.

Date	Code	Topic	Time	Resource Person
16-07-19	RM1	Developing a researchable question	10 - 11 am	Dr. Subas S
18-07-19	RM1	Elements of Biostatistics	10 - 11 am	Dr. Subas S
19-07-19	RM2	Pubmed search	10 - 11 am	Dr. Prasana
22-07-19	RM3	Review of article and abstract writing	10 - 11 am	Dr. Likhithaswamy
23-07-19	RM4	Observational Studies	10 - 11 am	Dr. Soumya
25-07-19	RM5	Experimental study designs	10 - 11 am	Dr. Mahalakshmi S
26-07-19	RM6	Microbiological studies	10 - 11 am	Dr. Roopa
29-07-19	RM7	Questionnaire based studies	10 - 11 am	Dr. Darshana Bennadi
30-07-19	RM8	Sample Size	10 - 11 am	Dr. Pavana
01-08-19	RM9	Creating data entry forms using EPI info software	10 - 11 am	Dr. Suchetha DN
02-08-19	RM8	Bibliography referencing styles	10 - 11 am	Dr. Pavana
05-08-19	RM9	Synopsis writing	10 - 11 am	Dr. Shuba
12-08-19	RM7	Descriptive statistics	10 - 11 am	Dr. Darshana Bennadi
13-08-19	RM10	Funding opportunities for research	10 - 11 am	Dr. Pushpa
14-08-19	RM11	Microscope as a research tool	10 - 11 am	Dr. Kokila
16-08-19	RM1	Informed consent	10 - 11 am	Dr. Subas

Pavshana
 Chairperson
 Research Committee
 (Dr. Darshana B)
 Chairperson
 Research Committee
 Sri Siddhartha Dental College, Tumkur

Subas
 15/07/19
 Coordinator
 Academician
 (Dr. Subas S)
 Coordinator Academic, IQAC
 Sri Siddhartha Dental College,
 Tumkur

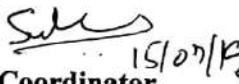
Principal/ Chairperson
 IQAC
 (Dr. K.R. Kashinath)

Sri Siddhartha Dental College and Hospital, Tumkur
Report

Subject: Research Methodology Training Programme for PG students

Research Methodology Training Programme is annually conducted for first year postgraduate students under the aegis of Research Committee, Sri Siddhartha Dental College and Hospital, Tumkur. Various topics on research methodology are covered by faculty who are resource persons. Topic related worksheets are circulated to PG students beforehand. Along with theoretical teaching hands on training are provided.


15/07/19
Chairperson
Research Committee
[Dr. Darshana B]
Chairperson
Research Committee
Sri Siddhartha Dental College, Tumkur-7


15/07/19
Coordinator
Academics
[Dr. Suhas S]
Coordinator Academics, IQAC
Sri Siddhartha Dental College,
TUMKUR.

Principal/ Chairperson
IQAC
[Dr. K.R. Kashinath]



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, MARALUR, TUMKUR-572105
Ph: Off: 2200314,222,243,245 Fax: 2200270

Ref: VAC / 16-17 / CS-1

Date: 01/09/2016

From

The HOD
 Department Of CSE,
 Sri Siddhartha Institute of Technology
 Tumkur

To

The Dean(Academics)
 Sri Siddhartha Institute of Technology
 Tumkur

Dear Sir,

Subject: Seeking permission to conduct Five Days Course on Internet of Things.. Reg

With reference to above subject, I would request you to permit us to conduct a five days course on Internet of Things for UG/PG/research students in the department. The proposed dates are in the months of September and October 2016. I have attached a copy of proposed brochure for reference.

Please permit us and do the needful

Thanking You

Enclosure: Brochure

Yours faithfully

(Dr. M Siddappa)

Dr. M. SIDDAPPA
PROFESSOR & HEAD

Department of Computer Science & Engineering
 Sri Siddhartha Institute of Technology
 Maraluru, Tumakuru

Permitted

 1/9/16

Dean (Academics)
 Sri Siddhartha Institute of Technology
 Maralur, Tumkur - 572 105.

Five Days Course
ON
"INTERNET OF THINGS"
25th September 2016 onwards

Patrons:
Dr. G. Shivaprasad
Secretary, SSES
Dr. G. Parameshwara
Joint Secretary, SSES

Advisory Committee:

Dr. M.K Veeraiyah
Principal, SSIT
Coordinator:
Dr. M Siddappa
Prof. & Head, Dept of CSE

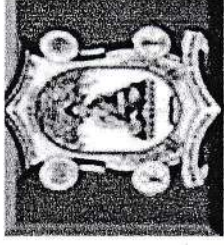
Co-Coordinator:
Prof. Achyutha Prasad N
Asst. Professor , Dept of CSE.

Address for Communication:
Dr. M Siddappa
Prof. & Head, Dept of CSE
SSIT, Tumkur-572 102
Ph: 0816-2200314, Ext: 218
E-Mail: siddappa.p@gmail.com

Prof. Achyutha Prasad N
Assistant Professor , Dept of CSE
Dept of CSE, SSIT, Tumkur.
Mob: 9986822889
E-Mail: achyuth001@gmail.com

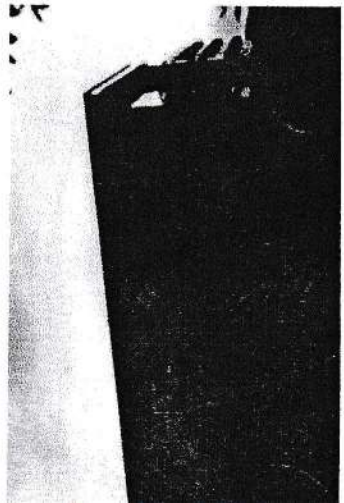
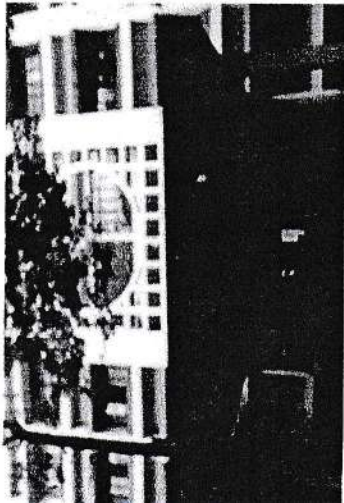
Organized by:

**Dept. of Computer Science &
Engineering, SSIT, Tumkur**



**Sri Siddhartha Institute of
Technology**
Maralur, Tumkur-572 105, Karnataka
Ph: 0816-2200314, 2201073
Website: www.ssit.edu.in

M.S. R. Achyutha Prasad N
DR. M. SIDDAPPA
PROFESSOR & HEAD
Department of Computer Science & Engineering
Sri Siddhartha Institute of Technology
Maralur, Tumkur



ABOUT THE INSTITUTION:

Sri Siddhartha Institute of Technology (SSIT), Tumkur, established in the year 1979 by Sri Siddhartha Education Society (SSES), is affiliated to Sri Siddhartha Academy of Higher Education (SAHE), Tumkur, Accredited by National Board of Accreditation (NBA). The Institution offers 9 courses at the UG level and 8 courses at the PG level, apart from Doctoral programmes in various disciplines under its research centers.

The institute is one among the 14 Premier Technical Institutions in Karnataka, selected by the World Bank for award of financial assistance under Technical Education Quality Improvement Program (TEQIP during 2005). Presently TEQIP2 has been sanctioned for scaling up PG studies & research activities. The assistance is utilized to improve the quality of education, to modernize the laboratory facilities and to make this Institution a Centre of excellence.

ABOUT THE DEPARTMENT:

The Department of Computer Science and Engineering started in the year 1985, with an intake of 40. Present intake is 120 & running PG course in Computer Science and Engineering. The Computer Science and Engineering department is accredited by the National Board of Accreditation (NBA). The department has well equipped Laboratories & experienced staff.

ABOUT THE COURSE:

To encourage Students to start working with IoT applications by enhancing their knowledge and skills in various hardware and software design aspects of Internet of things (IoT). This course offers a range of topics of immediate relevance to industry and makes the students exactly suitable for industries engaged in IoT System development. This course is also an excellent preparation for those

shes to engage in application research in rapidly developing area. Also the course offers the idea of how to develop IoT products specific to Indian needs in the domains of agriculture, health, water quality, natural disasters, transportation, security, automobile, supply chain management, smart cities, automated metering and monitoring of utilities, waste management, Oil & Gas) etc

IMPORTANT DATES:

Last Date for Registration: 19-09-2016

REGISTRATION FEE:

UG students : Rs. 200
PG & Research Students : Rs. 100

Payment should be made by Demand Draft / Cheque drawn in favour of The Principal, SSIT, Tumkur.

Five Days Course ON "INTERNET OF THINGS". 25th September 2016 onwards REGISTRATION FORM

Name: _____
USN : _____
UG/PG/Research Scholar: _____
Mobile: _____
E-Mail: _____

Signature of Applicant

INVITATION

Five Days Course

on

“Internet of Things”

25th September 2016

VENUE: CSE Seminar Hall



Organized by

Department of Computer Science & Engineering

Sri Siddhartha Institute of Technology

(A Constituent college of SSAHE, Agalakote, Tumakuru)

(Approved by AICTE, New Delhi, Accredited by NBA, NAAC 'A' Grade)

MARALURU, TUMAKURU-572105, KARNATAKA, INDIA

Ph:0816-2201073, Fax: 0816-2200999,

e-Mail- ssitprincipal@gmail.com

INAUGURATION

You are cordially invited for the Inauguration of

Five Days Course

on

“Internet of Things”

DR. BALAKRISHNA P. SHETTY

Vicechancellor, SSAHE, Tumakuru

will be the chief Guest and Inaugurate the Programme

DR. G. PARAMESHWARA

Joint Secretary, SSES, Tumakuru

Hon'ble Home Minister, Govt. of Karnataka
President, KPCC will be the Guest of Honor

DR. G. SHIVAPRASAD

Secretary, SSES, Tumakuru

Chancellor, SSAHE, Tumakuru
will preside over the function

you are cordially invited

Dr. M Siddappa
HOD, CSE

Dr. M.K. Veeraiiah
Principal

Staff & Students of Dept of CSE

Date: 25th Sep 2016

Time: 10.00AM

venue: PG Seminar Hall, S.S.I.T Campus, Tumakuru


DR. M. SIDDAPPA
PROFESSOR & HEAD
Department of Computer Science & Engineering
Sri Siddhartha Institute of Technology
Maraluru, Tumakuru

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMKUR
Five Days Course
on
“INTERNET OF THINGS”


Program Schedule

DATE: 25/09/2016

Venue: CSE Seminar Hall

Room No: 201

TIME	EVENT	TOPIC	RESOURCE PERSON
9:00 TO 10:00 AM	REGISTRATION		
10:00 AM TO 11:00 AM	INAUGURATION		
11:15AM TO 1:15PM	SESSION -1	Introduction to IoT Overview, various sub-areas of IoT, technology layers, product examples	Mr Deepak Singh Co-founder, Monkfox Bangalore
1:15 PM TO 2:15 PM	LUNCH		
2:15PM TO 3:30PM	SESSION - 2	Introduction to Raspberry Pi Platform, Different methods of Logging in to Raspberry Pi	Mr Deepak Singh Co-founder Monkfox Bangalore
3:30PM to 3:45PM	Tea break		
3:45 pm to 5:15pm	Session - 3	Study on existing IoT platforms/middlewares IoT- A Hydra, OpenIOT, Carriot, Xively etc	Mr Sai Kiran Senior Programmer Monkfox Bangalore


Dr. M. SIDDAPPA
PROFESSOR & HEAD
 Department of Computer Science & Engineering
 Sri Siddhartha institute of Technology
 Maraturu, Tumakuru

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMKUR
Five Days Course
on
“INTERNET OF THINGS”

Program Schedule

DATE: 09/10/2016

Venue: CSE Seminar Hall

Room No: 201

TIME	EVENT	TOPIC	RESOURCE PERSON
9.30AM TO 11.00AM	SESSION - 4	Discussion on IoT protocols Data protocols MQTT, CoAP, AMQP, Websocket	Dr Thippeswamy Professor Dept of CSE, VTU, Mysore
11.00 TO 11.15	TEA BREAK		
11.15 TO 1.15 PM	SESSION - 5	Communication protocols WiFi, BLE (Bluetooth Low Energy), 6LowPan, Zigbee and their variants, Demonstration of Bluetooth and Wifi Modules using hardware	Dr Thippeswamy Professor Dept of CSE, VTU, Mysore
1.15 TO 2.15 PM	LUNCH		
2.15 TO 3.30PM	SESSION - 6	Refreshing Linux and VIM	Dr Thippeswamy Professor Dept of CSE, VTU, Mysore
3.30 to 3.45 pm	Tea break		
3.45 pm to 5.15pm	SESSION - 7	Hands-on with Linux and Vi commands Familiarity with GPIOs Control LED and Read Switch inputs Introduction to shell scripting and python	Dr Thippeswamy Professor Dept of CSE, VTU, Mysore

TSR
6/6/2020

HEAD
 Dept. of Computer Science & Engg.
 S.S.I.T., TUMAKURU-572 105
 S.S.I.T., TUMAKURU-572 105

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMKUR
Five Days Course
on
“INTERNET OF THINGS”


Program Schedule

DATE: 16/10/2016

Venue: CSE Seminar Hall

Room No: 201

TIME	EVENT	TOPIC	RESOURCE PERSON
9:30 AM TO 11:15	SESSION - 8	Building a Temperature Sensing System, Build the Temperature Sensing System and send value to a Mobile App	Narayana K A Protech Micro Systems Pvt Ltd. Bangalore
11.15 TO 11.30	TEA BREAK		
11.30 TO 1:15 PM	SESSION- 9	We build each part of this system (except the mobile App). Explanation is given for I2C protocol, working of ADCs, MQTT protocol and the overall system architecture	Narayana K A Protech Micro Systems Pvt Ltd. Bangalore
1:15 TO 2:15 PM	LUNCH		
2:15 TO 3.30 PM	SESSION - 10	Home Automation: Light Control Control Bulb through Mobile App	Narayana K A Protech Micro Systems Pvt Ltd. Bangalore
3.30 to 3.45 pm	Tea break		
3.45 pm to 5.15pm	SESSION - 11	Home Automation: Light Control We build the entire hardware and software system for this. They first write a local publisher& subscriber and then use the Mobile App	Narayana K A Protech Micro Systems Pvt Ltd. Bangalore

15. 
6/6/2020
Dr. M. SIDDAPPA
PROFESSOR & HEAD

Department of Computer Science & Engineering
Sri Siddhartha Institute of Technology
Maraluru, Tumakuru

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMKUR
Five Days Course
on
“INTERNET OF THINGS”

Program Schedule

DATE: 23/10/2016

Venue: CSE Seminar Hall

Room No: 201

TIME	EVENT	TOPIC	RESOURCE PERSON
9:30 AM TO 11:15	SESSION -12	Production development tools Introduction to Different Phases of Product Development	Dr Ashok Professor Dept of CSE JSSATE Bangalore
11.15 TO 11.30	TEA BREAK		
11.30 TO 1:15 PM	SESSION - 13	Production development tools Options available for prototyping - Arduino, Intel Edison, BeagleBone etc. Comparison, best fit for a purpose	Dr Ashok Professor Dept of CSE JSSATE Bangalore
1:15 TO 2:15 PM	LUNCH		
2:15 TO 3.30 PM	SESSION - 14	An overview of IoT Cloud Platforms	Dr Ashok Professor Dept of CSE JSSATE Bangalore
3.30 to 3.45 pm	TEA BREAK		
3.45 pm to 5.15pm	SESSION - 15	Importance of Cloud Platform for IoT	Dr Ashok Professor Dept of CSE JSSATE Bangalore

18.12

6/6/2020

Dr. M. SIDDAPPA
PROFESSOR & HEAD

Department of Computer Science & Engineering
Sri Siddhartha Institute of Technology
Maraluru, Tumakuru

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMKUR
Five Days Course
on
“INTERNET OF THINGS”

Program Schedule

DATE: 30/10/2016

Venue: CSE Seminar Hall

Room No: 201

TIME	EVENT	TOPIC	RESOURCE PERSON
9:30 TO 11:15 AM	SESSION-16	An IoT architecture for the use case scenario.	Dr Siddaraju Professor, Dr AIT Bangalore
11.15 TO 11.30 AM	TEA BREAK		
11.30 TO 1:15 PM	SESSION -17	Requirement study and determining the phases of operation	Dr Siddaraju Professor, Dr AIT Bangalore
1:15 TO 2:15 PM	LUNCH		
2:15 TO 3:15 PM	SESSION -18	Real Time Applications of IOT	Dr M Siddappa Professor & Head SSIT, Tumkur
3:15 TO 3:30 PM	TEA BREAK		
3:30 TO 4:00 PM	SESSION -19	Valedictory Function and Certificate Distribution	


6/6/2020
Dr. M. SIDDAPPA
PROFESSOR & HEAD
Department of Computer Science & Engineering
Sri Siddhartha Institute of Technology
Maraluru, Tumakuru



monkfo

Certificate of Completion

This is to certify that Mr. / Ms _____

of Sri Siddhartha Institute of Technology, Tumkur has successfully completed 5 days value added course on Internet of Things during September - October 2016, conducted by Monkfox and Dept. of Computer Science Engineering. We wish him/her the best for all future endeavors.

Dean (Academics)
Sri Siddhartha Institute of Technology
Maralur, Tumkur - 572 105.

**HOD, CSE
SSIT**

**Authorized Signator
Monkfox**

From,

Head of the Department

Department of Electronics & Communication Engineering

SSIT, Tumkur

Dated: 20.01.2017

To,

The Dean (Academics)

SSIT, Tumkur

Subject: Seeking Permission to conduct short term course on Python Programming Reg...

With reference to above subject, I would request you to permit us to conduct short term certification course on Python Programming titled **A quick-start course on Python Programming** for Final year and Pre Final Year students. Programme is scheduled from February to April, 2017. I have attached a copy of Course syllabus for your reference.

Please permit us to do the needful.

Thanking You

Enclosed Course contents

Yours Faithfully

permitted

T.A. Chelakur

for

Dean (Academics)
Sri Siddhartha Institute of Technology
Maralur, Tumkur - 572 105.

M.Z. Kurian

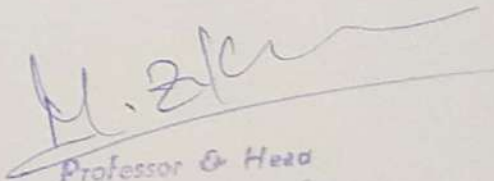
Dr. M Z Kurian, HOD ECE

Professor & Head
Dept. of Electronics Engg
S. S. I. T., Tumkur

A Quick start course on Python Programming

Syllabus for Python course:

1. Introduction to Python Programming
 - a. Features of Python
 - b. Install Python
 - c. How to run Python Programs
 - d. Modes of Python Programming
2. Basics of Python
 - a. Things to Know before Get into Programming
 - b. Data types in python
 - c. Operators in Python
 - d. Flow control and Loops
3. Data Types
 - a. Numbers
 - b. Strings
 - c. Lists
 - d. Tuples
 - e. Dictionary
4. More in Python
 - a. Functions
 - b. Input/output
 - c. Exceptions
 - d. Modules
5. Deep in Python
 - a. Networking
 - b. GUI
 - c. Turtle Programming


Professor & Head
Dept. of Electronics Engg
S. S. I. T., Tumkur



Sri Siddhartha Academy of Higher Education

(Declared as Deemed to be University Under Section 3 of the UGC Act, 1956)

Sri Siddhartha Institute of Technology

Maralur, Tumakuru - 572107, Karnataka, India

and

Computer Society of India™

Mysuru Chapter

Certificate

This is to certify that

Swathi M.

has participated in the

A quick-start course on



python
programming

held during the period

from February 6 to April 22, 2017



HRMA

M. Z...
Professor & Head
Dept. of Electronics Engg
S. S. I. T., Tumkur.

Sri Siddhartha Institute of Technology, Maralur, Tumkur

Department of Electronics and Communication Engineering

Ref. No. SSIT/ECE/Workshop/DG/2016

Date: 28.10.2016

From,

The HOD,
Dept. of ECE,
SSIT-Tumkur.

To,

The Dean (Aca.),
SSIT-Tumkur

Sir,

Sub: Seeking permission to conduct workshop on value added course-reg.

With reference to the above subject, I would request you to permit us to conduct a one week workshop on "INDUSTRIAL AUTOMATION", for third year students. Workshop is scheduled from 5th November to 27th Nov 2016 and I request you to permit us conduct the same and do the needful.

permitted

T.R. U...

Dean (Academics)
Sri Siddhartha Institute of Technology
Maralur, Tumkur - 572 105.

H. S. Kumar

Signature of HOD
Professor & Head
Dept. of Electronics Engg
S. S. I. T., Tumkur

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMKUR
(A Constituent College of Sri Siddhartha Academy of Higher Education, Tumkur)

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

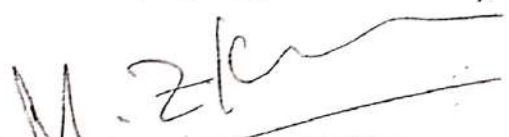
Date: 21/09/2016

INVITATION

One Week workshop on "INDUSTRIAL AUTOMATION" has been arranged on 26th September to 01st October 2016 at PG 04, Scholar Building, SSIT, Tumkur.

In this connection all the HOD's are invited to join for Tea with Guests on 26th September 2016 at 9.15 am in the Conference Hall, SSIT, Tumkur.

Also requesting EEE, MECHANICAL ENGINEERING, TCE, ML & IEM HODs to depute 2 faculty members from above said departments to the workshop. Also to depute 10 M.Tech Students from EEE Department to the workshop.


Signature of the HOD
(Dr. M.Z. Kurian)

Professor & Head
Dept. of Electronics Engg
S. S. I. T. Tumkur

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU

(A Constituent college of Sri Siddhartha Academy of Higher Education)

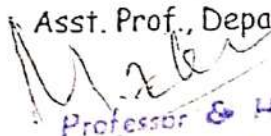
Department of Electronics and Communication Engineering

A Week Workshop on "Industrial Automation"

INAUGURAL FUNCTION on 26th September 2016

AGENDA

- Invocation : Mrs. Sharada Gupta
Asst. Prof., Department of ECE, SSIT
- Welcome speech : Dr. M.Z.Kurian
Registrar, SSAHE, Tumakuru.
HOD, Dept. of ECE, SSIT, Tumakuru.
- Lighting the Lamp : By Dignitaries
- About the Workshop : Mr. T.S. Bharathkumar
Professor, Dept. of ECE, SSIT, Tumakuru
- Inaugural Address by Chief Guest : Mr. Anil Kumar H.P
Engineer, Agraj Automation,
Bengaluru.
- Address by : Dr. Rajesh Kamath
Dean Academic, SSIT, Tumakuru
- Address by : Dr. Ashok Mehatha
TEQIP Co-ordinator, SSIT, Tumakuru
- Presidential Address by : Dr. M.K. Veeraiah
Principal, SSIT, Tumakuru
- Vote of Thanks : Mr. M.C. Chandrashekar
Associate Prof., Dept. of ECE, SSIT, Tumakuru.
- Master of ceremony : Ms. Tessa Tomy
Asst. Prof., Department of ECE, SSIT


Professor & Head
Dept. of Electronics Engg
S. S. I. T., Tumakuru

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY

(A Constituent College of Sri Siddhartha Academy of Higher Education)
(Approved By AICTE, Accredited By NEPA & NAAC with 'A' Grade, New Delhi)

Maralur, Tumakuru-572105

Management, Principal & Department of ECE, SSIT Cordially Invites you for the



Inaugural Programme of
One Week Workshop on
ANALOG AND DIGITAL CIRCUIT DESIGN
USING VLSI TOOLS
(Under TEQIP-II 1.2)

Mr. Binu Alias

Senior Application Engineer

Maple JTE Services Pvt. Ltd. New Delhi-110086

Will be the chief guest and Inaugurate the workshop

Dr. M.K.Veeraiah

Principal, SSIT Tumakuru.

Will preside the function

Prof. Shyla.M.K
Co-ordinator

Prof. Amruth Ashok Gadag
Co-Coordinator

Date : 5th November 2016

Dr. M.Z. Kurian
HOD, Dept. of ECE

Staff & Students
Dept. of ECE

Time: 9.30 AM

VENUE

PG 04, Scholar Building, SSIT Campus, Tumakuru

Organized by:

Department of Electronics & Communication Engineering.

M. Z. Kurian
Professor & Head
Dept. of Electronics Engg
S. S. I. T., Tumkur

Sri Siddhartha Institute of Technology, Maralur, Tumkur

Department of Electronics and Communication Engineering

Ref. No. SSIT/ECE/Workshop/2016

Date: 27-10-2016

From,

The HOD,
Dept. of ECE,
SSIT-Tumkur.

To,

The Dean (Aca.),
SSIT-Tumkur

Sir,

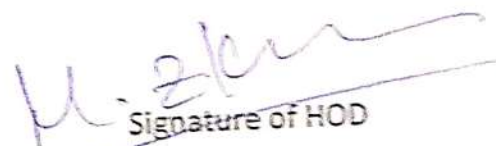
Sub: Seeking permission to conduct workshop on value added course-reg.

With reference to the above subject, I would request you to permit us to conduct a one week workshop on "ANALOG AND DIGITAL CIRCUIT DESIGN USING VLSI TOOLS", for third year students. Workshop is scheduled from 5th November to 27th Nov 2016 and I request you to permit us conduct the same and do the needful.

permitted



Dean (Academics)
Sri Siddhartha Institute of Technology
Maralur, Tumkur - 572 105



Signature of HOD
Professor & Head
Dept. of Electronics Engg
S.S.I.T., Tumkur

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY

Department of Electronics & Communication Engineering

Feedback Form

One week workshop on "ANALOG AND DIGITAL CIRCUIT DESIGN USING VLSI TOOLS"
(Under TEQUIP-II 1.2)

1. Name of the Participant : T. S. Bharat Kumar
2. Designation : Professor
3. College/Institution name : SSIT
4. Course/Training name : ANALOG AND DIGITAL CIRCUIT DESIGN USING VLSI TOOLS
5. Date of the program : 5th to 11th NOV-2016

6. The course/program is relevant and can improve my performance

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Poor	Below Average	Good	Very Good	Excellent

7. Presentations, Learning content and sequence

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Poor	Below Average	Good	Very Good	Excellent

8. The quality of teaching, exercise and activities were helpful

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Poor	Below Average	Good	Very Good	Excellent

9. The instructor promoted the class participation and made it interactive

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Poor	Below Average	Good	Very Good	Excellent

10. The training facility, seating arrangement and refreshments were

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Poor	Below Average	Good	Very Good	Excellent

Any other inputs you wish to share:-

M. S. Kumar
Professor & Head
Dept. of Electronics Engg

From,

Head of the Department

Department of Electronics & Communication Engineering

SSIT, Tumkur

Dated: 17.08.2017

To,

The Dean (Academics)

SSIT, Tumkur

Subject: Seeking Permission to conduct short term course on Python Programming Reg..

With reference to above subject, I would request you to permit us to conduct short term certification course on Python Programming titled **A quick-start course on Python Programming** for Final year and Pre Final Year students. Programme is scheduled from September to November, 2017. I have attached a copy of Course syllabus for your reference.

Please permit us to do the needful.

Thanking You

Enclosed Course contents

Yours Faithfully

permitted

T.H. Choudhary

[Signature]

Dean (Academics)
Sri Siddhartha Institute of Technology
Maralur, Tumkur - 572 105.

M. Z Kurian

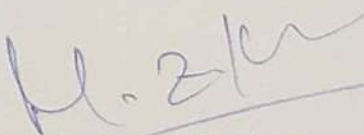
Dr. M Z Kurian, HOD ECE

Professor & Head
Dept. of Electronics Engg.
S. S. I. T., Tumkur

A Quick start course on Python Programming

Syllabus for Python course:

1. Introduction to Python Programming
 - a. Features of Python
 - b. Install Python
 - c. How to run Python Programs
 - d. Modes of Python Programming
2. Basics of Python
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 - d. Tuples
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4. More in Python
 - a. Functions
 - b. Input/output
 - c. Exceptions
 - d. Modules
5. Deep in Python
 - a. Networking
 - b. GUI
 - c. Turtle Programming


Professor & Head
Dept. of Electronics Engg
S. S. I. T., Tumkur

A constituent college of Sri Siddhartha Acedemy of Higer Education
Tumkur-Kunigal Rd, Marlur, Tumakuru, Karnataka 572105



Certificate

This is to Certify that

Has Participated in the

A Quick Start Python Course



python

Python
Programming

Held from September 2nd to November 25th 2017

Principal
SSIT Tumkur

M. Z. K.
Professor & Head
Dept. of Electronics Engg
S. S. I. T., Tumkur.

HOD, ECE, SSIT &
Registrar
SSAHE Tumkur



17-18

SRI SIDDHARTHA

INSTITUTE OF TECHNOLOGY, TUMAKURU

Nurturing Young Minds

A Constituent College of Sri Siddhartha Academy of Higher Education
Department of Electrical and Electronics Engineering
(Accredited by NBA, New Delhi in Tier-I)

Ref:

Date: 30/ Aug /2017

From,

Head of the Department
Department of Electrical and Electronics Engineering
SSIT, Tumkur.

To,

The Dean Academics
SSIT, Tumkur

Sir,

Subject: Seeking permission to conduct three days' workshop on Transmission and utilization of electric power-Reg.

With reference to above subject, I would request you to permit us to conduct a three days' workshop on "Transmission and utilization of electric power" for UG students in the Department. The proposed dates are in the month of September 2017. I have attached a copy of proposed brochure for the reference.

Please permit us and do the needful

Thanking you.

Enclosed brochure

Permitted
[Signature]

Dean (Academics)
Sri Siddhartha Institute of Technology
Maralur, Tumkur - 572 105.

[Signature]

Yours faithfully
Prof. & Head
Dept. of Electrical Engg.,
S.S.I.T, TUMKUR.

ABOUT THE INSTITUTION:

Sri Siddhartha Institute of Technology (SSIT), Tumkur, established in the year 1979 by Sri Siddhartha Education Society (SSES), is affiliated to Sri Siddhartha Academy of Higher Education (SAHE), Tumkur, accredited by National Board of Accreditation (NBA). The Institution offers 9 courses at the UG level and 8 courses at the PG level, apart from Doctoral programmes in various disciplines under its research centers.

The institute is one among the 14 Premier Technical Institutions in Karnataka, selected by the World Bank for award of financial assistance under Technical Education Quality Improvement Program (TEQIP1 during 2005). Presently TEQIP2 has been sanctioned for scaling up PG studies & research activities. The assistance is utilized to improve the quality of education, to modernize the laboratory facilities and to make this Institution a centre of excellence.

ABOUT THE DEPARTMENT:

The Department of Electrical and Electronics Engineering started in the year 1980, with an intake of 40. Present intake is 60 & running PG course in Computer Application in Industrial Drives (CAID). The Electrical and Electronics Engineering department is accredited by the National Board of Accreditation (NBA). The department has well equipped Laboratories & experienced staff.

ABOUT THE WORKSHOP:

Practically, every activity of our day to day life is influenced by Electrical power Utilization. Transmission of Electrical Power also plays an important role in working of space vehicles, satellites, guided missiles, etc.

This workshop helps the participants to gain knowledge and importance about the Electrical Power Utilization. They will be able to understand the control and monitoring the instruments in real time.

Speaker: Dr. H Naganagouda, Director, National training centre for solar technology, KPCL, Bangalore.

Registration Fee for

External Participants:

Delegates from Industry : Rs. 1000

Delegates from educational

Institutions : Rs. 500

PG & Research Students : Rs. 300

**Workshop starts with registration on:
25th August 2017.**

THREE DAYS WORKSHOP ON "Transmission and Utilization of Electrical Power"

September 2017

REGISTRATION FORM

Name: _____

Designation: _____

Qualification: _____

Institution: _____

Address: _____

Phone: _____

Mobile: _____

E-Mail: _____


Signature of Applicant

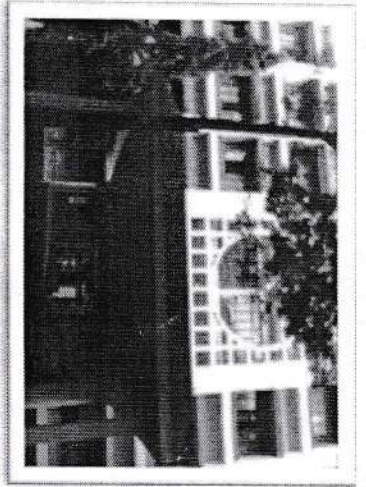
Signature of Sponsoring Authority

For Office Use Only

Registration No: _____

Date: _____


Prof. & Head
Dept. of Electrical Engg.,
S.S.I.T., TUMKUR.



Patrons:

Dr. G. Shivaprasad
Secretary, SSES

Dr. G. Parameshwara
Joint Secretary, SSES

Advisory Committee:

Dr. M K Veeraiyah
Principal, SSIT

Coordinator:

Dr. B. Rajesh Kamath
Prof. & Head, Dept of E&EE.

Co-Coordinator:

Prof. K L Ratnakar
Professor, Dept of E&EE

Prof. Srinath. K
Asst. Professor, Dept of E&EE.



Address for Communication:

Dr. B. Rajesh Kamath

Prof. & Head, Dept of E&EE,
SSIT, Tumkur-572 105

Ph: 0816-2200314, Ext: 201

E-mail: brkamath57@gmail.com

Prof. K L Ratnakar

Professor, Dept of E&EE
Mob: 9743207792

E-mail: kl_ratnakar@gmail.com

Prof. Srinath. K

Asst. Professor, Dept of E&EE.
Mob:9844415610

E-mail: bhavani.srinath@gmail.com

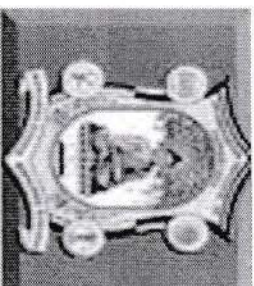


THREE DAYS WORKSHOP ON
“Transmission and Utilization of Electric
Power”

September 2017

Organized by:

The Dept. of Electrical &
Electronics Engineering



**Sri Siddhartha Institute of
Technology**
Maralur, Tumkur-572 105, Karnataka
Ph: 0816-2200314, 2201073
Website: www.ssit.edu.in

Sri Siddhartha Institute of Technology

(A Constituent College of Sri Siddhartha Academy of Higher Education, Accredited by NAAC with 'A' grade)

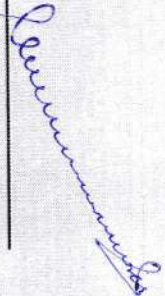
Maraluru Tumkur, -572105, Karnataka

Department of Electrical and Electronics Engineering

OF APPRECIATION
GLADLY PRESENTED TO

Mr / Ms

for participating in three days workshop on "Transmission and Utilization of Electric Power" organized September 2017


Coordinator




Head of the Department
Prof. & Head
Dept. of Electrical Engg.,
S.S.I.T., Tumkur.



17-18

SRI SIDDHARTHA

INSTITUTE OF TECHNOLOGY, TUMAKURU

Nurturing Young Minds

A Constituent College of Sri Siddhartha Academy of Higher Education
Department of Electrical and Electronics Engineering
(Accredited by NEA, New Delhi in Tier-1)

Ref:

Date: 25/Feb /2018

From,

Head of the Department
Department of Electrical and Electronics Engineering
SSIT, Tumkur.

To,

The Dean Academics
SSIT, Tumkur

Sir,

Subject: Seeking permission to conduct three days' personality development programme Reg.

With reference to above subject, I would request you to permit us to conduct a three days' personality development programme for third year students in association with placement and Training Cell. The proposed dates are in the month of March 2018. I have attached a copy of proposed brochure for the reference.

Please permit us and do the needful

Thanking you.


Enclosed brochure

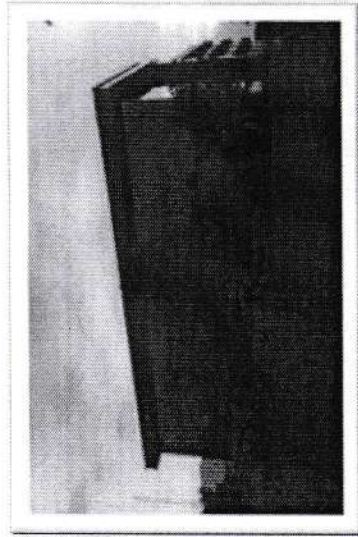
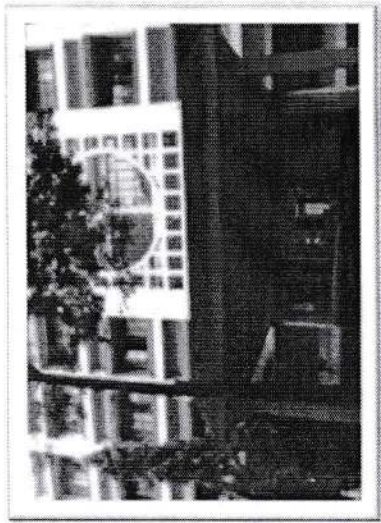
Permitted

T.A. Chandra

for

Dean (Academics)
Sri Siddhartha Institute of Technology
Maralur, Tumkur


Yours faithfully
Capt. Dr. L. Sanjeev Kumar
Professor & Head, Department of
Sri Siddhartha Institute of Technology
TUMAKURU - 572 105.



Patrons:

Dr. G. Shivaprasad
Secretary, SSES
Dr. G. Parameshwara
Joint Secretary, SSES

Advisory Committee:

Dr. M K Veeraiiah
Principal, SSIT

Coordinator:

Dr. L Sanjeev Kumar
Prof. & Head, Dept of E&EE.

Co-Coordiators:

Prof. K R Jagadisha
Asst. Professor, Dept of E&EE.

Prof. B S Yogananda
Asst. Professor, Dept of E&EE.

Address for Communication:

Dr. L Sanjeev Kumar
Prof. & Head, Dept of E&EE,
SSIT, Tumkur-572 105
Ph: 0816-2200314, Ext: 201
E-mail: hodee@ssit.edu.in

Prof. K R Jagadisha
Asst. Professor, Dept of E&EE Mob:
9986351233
E-mail: jagadisha.raj@gmail.com

Prof. B S Yogananda
Asst. Professor, Dept of E&EE.
Mob: 9900000940
E-mail: yogabs@gmail.com

THREE DAYS PROGRAMME
ON

“PERSONALITY DEVELOPMENT”

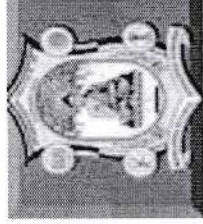
26th - 28th MARCH 2018.

Organized by:

**The Dept. of Electrical &
Electronics Engineering**

In association with

PLACEMENT & TRAINING CELL,



**Sri Siddhartha Institute of
Technology**

Maralur, Tumkur-572 105,
Karnataka

Ph: 0816-2200314, 2201073

Website: www.ssit.edu.in

Capt. Dr. L. Sanjeev Kumar
Professor & Head, Department of EE & E,
Sri Siddhartha Institute of Technology
TUMKURU - 572 105.

ABOUT THE INSTITUTION:

Sri Siddhartha Institute of Technology (SSIT), Tumkur, established in the year 1979 by Sri Siddhartha Education Society (SSES), is affiliated to Sri Siddhartha Academy of Higher Education (SAHE), Tumkur, accredited by National Board of Accreditation (NBA). The Institution offers 9 courses at the UG level and 8 courses at the PG level, apart from Doctoral programmes in various disciplines under its research centers. The institute is one among the 14 Premier Technical Institutions in Karnataka, selected by the World Bank for award of financial assistance under Technical Education Quality Improvement Program (TEQIP1 during 2005). Presently TEQIP2 has been sanctioned for scaling up PG studies & research activities. The assistance is utilized to improve the quality of education, to modernize the laboratory facilities and to make this Institution a centre of excellence.

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The Department of Electrical and Electronics Engineering started in the year 1980, with an intake of 40. Present intake is 60 & running PG course in Computer Application in Industrial Drives (CAID). The Electrical and Electronics Engineering department is accredited by the National Board of Accreditation (NBA). The department has well equipped Laboratories & experienced staff.

ABOUT THE PROGRAM:

Three days personality development programme was conducted in association with Placement & Training Cell for 3rd year BE students in March 2018.

Personality is what makes a person a unique person, and it is recognizable soon after birth. A child's personality has several components: temperament, environment, and character. Temperament is the set of genetically determined traits that determine the child's approach to the world and how the child learns about the world. There are no genes that specify personality traits, but some genes do control the development of the nervous system, which in turn controls behavior.

A second component of personality comes from adaptive patterns related to a child's specific environment. Most psychologists agree that these two factors—temperament and environment—influence the development of a person's personality the most. Temperament, with its dependence on genetic factors, is sometimes referred to as "nature," while the environmental factors are called "nurture."

Registration Fee for Participants:

Students from SSIT : **Rs. 100**
Students from other Institution : **Rs. 200**

**THREE DAYS PROGRAMME
ON
"PERSONALITY DEVELOPMENT"**

26th - 28th MARCH 2018.

REGISTRATION FORM

Name: _____
USN: _____
Branch: _____
Institution: _____
Address: _____
Phone: _____
Mobile: _____
E-Mail: _____

Signature of Applicant

Signature of Sponsoring Authority

For Office Use Only

Registration No: _____
Date: _____

Sri Siddhartha Institute of Technology

(Constituent College of Sri Siddhartha Academy of Higher Education, Accredited by NAAC with 'A' grade)

Maraluru Tumkur, -572105, Karnataka

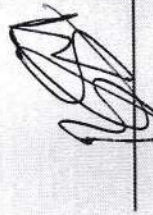
Department of Electrical and Electronics Engineering

Certificate

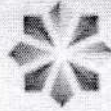
GLADLY PRESENTED TO

Mr / Ms

for participating in three days "Personality Development Programme"
conducted in association with Placement & Training Cell March 2018.



Coordinator



Head of the Department
Capt. Dr. L. Sarjeev Kumar
Professor & Head, Department of EE & E,
Sri Siddhartha Institute of Technology
TUMAKURU - 572 105.



SRI SIDDHARTHA

INSTITUTE OF TECHNOLOGY, TUMAKURU

Nurturing Young Minds

A Constituent College of Sri Siddhartha Academy of Higher Education
 Department of Electrical and Electronics Engineering
 (Accredited by NBA, New Delhi in Tier-I)

Ref:

Date: 25/March /2018

From,

Head of the Department
 Department of Electrical and Electronics Engineering
 SSIT, Tumkur.

To,

The Dean (Academics)
 SSIT, Tumkur

Sir,

Subject: Seeking permission to conduct Two days' workshop on CAD Drawing Reg.

With reference to above subject, I would request you to permit us to conduct a three days' CAD Drawing for third- and fourth-year students. The proposed dates are in the month of April 2018. I have attached a copy of proposed brochure for the reference.

Please permit us and do the needful

Thanking you.

Enclosed brochure

Permitted

T.R. Choudhary
 Dean (Academics)
 Sri Siddhartha Institute of Technology
 Maralur, Tumkur - 572 105.

Dr. L. Sanjeev Kumar
 Yours faithfully

Capt. Dr. L. Sanjeev Kumar
 Professor & Head, Department of
 Sri Siddhartha Institute of Technology
 TUMAKURU - 572 105.

Patrons:

Dr. G. Shivaprasad
Secretary, SSES
Dr. G. Parameshwara
Joint Secretary, SSES

Advisory Committee:

Dr. M K Veeraiiah
Principal, SSIT

Coordinator:

Dr. L Sanjeev Kumar
Prof. & Head, Dept of E&EE.

Co-Coordinator:

Prof. G S Sheshadri
Professor, Dept of E&EE.

Prof. K R Jagadisha

Asst. Professor, Dept of E&EE.

Address for Communication:

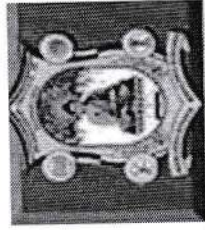
Dr. L. Sanjeev Kumar
Prof. & Head, Dept of E&EE,
SSIT, Tumkur-572 105
Ph: 0816-2200314, Ext: 201
E-mail: hodee@ssit.edu.in

Prof. G S Sheshadri

Professor, Dept of E&EE
Mob: 9880407292
E-mail: shisha_ssit@gmail.com

Prof. K R Jagadisha

Asst. Professor, Dept of E&EE
Mob: 9986351233
E-mail: Jagadisha.raj@gmail.com




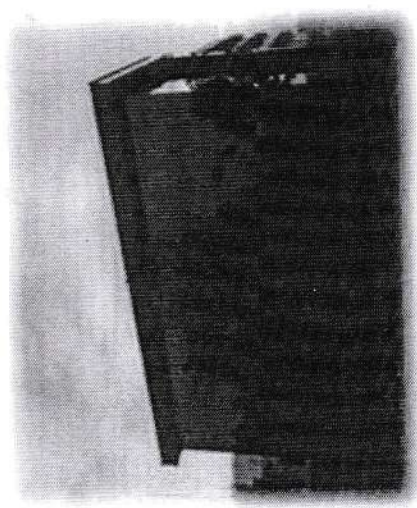
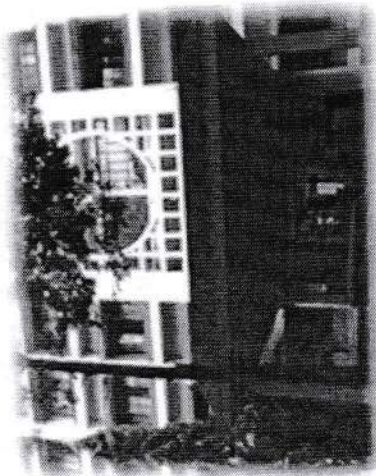
**Sri Siddhartha Institute of
Technology**

Maralur, Tumkur-572 105,
Karnataka

Ph: 0816-2200314, 2201073

Website: www.ssit.edu.in


Capt. Dr. L. Sanjeev Kumar
Professor & Head, Department of EE & E,
Sri Siddhartha Institute of Technology,
TUMKURU - 572 105.



ABOUT THE INSTITUTION:

Sri Siddhartha Institute of Technology (SSIT), Tumkur, established in the year 1979 by Sri Siddhartha Education Society (SSES), is affiliated to Sri Siddhartha Academy of Higher Education (SAFE), Tumkur, accredited by National Board of Accreditation (NBA). The Institution offers 9 courses at the UG level and 8 courses at the PG level, apart from Doctoral programmes in various disciplines under its research centers.

The institute is one among the 14 Premier Technical Institutions in Karnataka, selected by the World Bank for award of financial assistance under Technical Education Quality Improvement Program (TEQIP1 during 2005). Presently TEQIP2 has been sanctioned for scaling up PG studies & research activities. The assistance is utilized to improve the quality of education, to modernize the laboratory facilities and to make this Institution a centre of excellence.

ABOUT THE DEPARTMENT:

The Department of Electrical and Electronics Engineering started in the year 1980, with an intake of 40. Present intake is 60 & running PG course in Computer Application in Industrial Drives (CAID). The Electrical and Electronics Engineering department is accredited by the National Board of Accreditation (NBA). The department has well equipped Laboratories & experienced staff.

ABOUT THE WORKSHOP:

Two days Electrical workshop on CAD Drawing was organized for 3rd & 4th Year BE students in April 2018.

CAD Drawing : A new geometric object snap has been added so you can snap to the centroid of a closed polygon. Command preview has been enhanced to include the blend, erase, scale, stretch and rotate commands. The DIM command has been enhanced to create dimensions based on the type of object you select. Preview works the same for circles and arcs when creating a diameter or radial dimension. You also have the option to switch between Radius and Diameter before placing the dimension. Width sizing of dimension text is also available for adjusting text wrapping.

Design Lines, arcs and circles are the building blocks used to bring your ideas to life. In previous versions of AutoCAD, what you saw on the screen was not always as crisp as what you plotted to paper. In this release, you'll find many design elements that provide a stunning visual experience for users.

Registration Fee for Participant : Rs. 100

Last date of Registration : 1st April 2018.

TWO DAYS ELECTRICAL WORKSHOP ON "CAD DRAWING"

APRIL 2018

REGISTRATION FORM

Name: _____

USN: _____

Year: _____

Institution: _____

Address: _____

Phone: _____

Mobile: _____

E-Mail: _____

Signature of Applicant

Signature of Sponsoring Authority

For Office Use Only

Registration No: _____

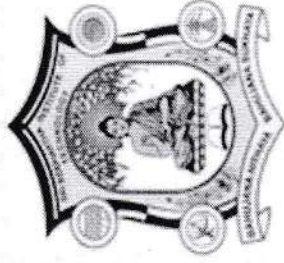
Date: _____

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY

(A Constituent College of Sri Siddhartha Academy of Higher Education, Accredited by NAAC with 'A' grade)
Maraluru Tumkur, -572105, Karnataka.

Department of Electrical and Electronics Engineering

CADD
CENTRE
Driving Digital Designs!



Certificate

of appreciation is proudly presented to

_____ of _____

*for participating in Two days Electrical workshop on "CAD Drawing" conducted
by CAD Center for 3rd & 4th Year BE students in April 2018*

G. Sreenivasulu Reddy
Coordinator

Head of the Department

Capt. Dr. L. Sanjeev Kumar
Professor & Head, Department of EE & E,
Sri Siddhartha Institute of Technology
TUMAKURU - 572 105.



SRI SIDDHARTHA

INSTITUTE OF TECHNOLOGY, TUMAKURU

Nurturing Young Minds

A Constituent College of Sri Siddhartha Academy of Higher Education
Department of Electrical and Electronics Engineering
(Accredited by NBA, New Delhi in Tier-I)

Ref:

Date: 21/April /2018

From,

Head of the Department
Department of Electrical and Electronics Engineering
SSIT, Tumkur.

To,

The Dean (Academics)
SSIT, Tumkur

Sir,

Subject: Seeking permission to conduct Personality Development Programme Reg.

With reference to above subject, I would request you to permit us to conduct a Personality development programme for third year students. This personality development programme is scheduled from May 2018 to June 2018. I have attached a copy of proposed brochure for the reference.

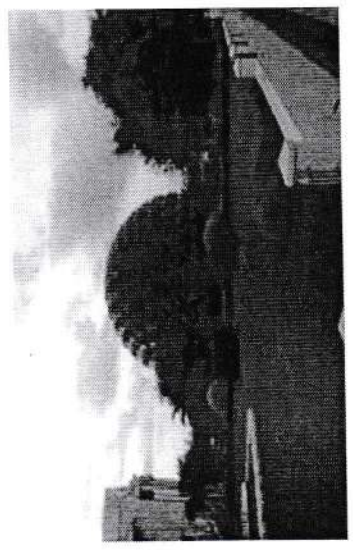
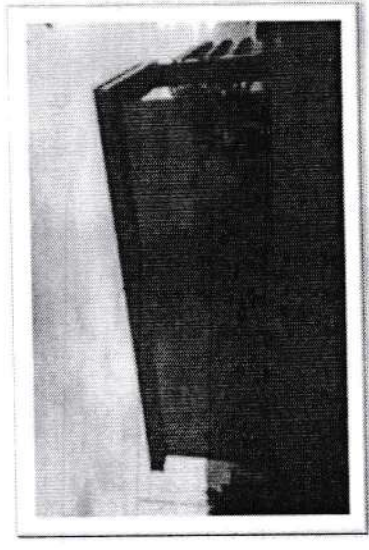
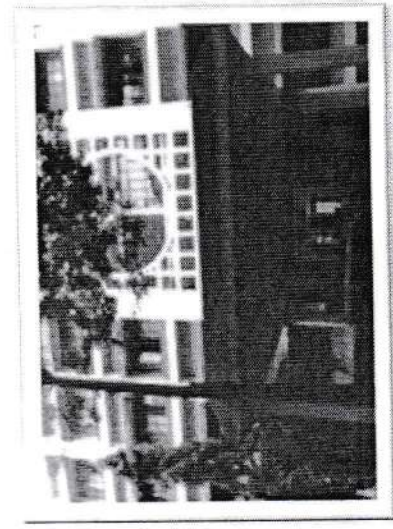
Please permit us and do the needful

Thanking you.

Enclosed brochure

permitted
T.A. Ch...
Dean (Academics)
Sri Siddhartha Institute of Technology
Maralur, Tumkur - 572 105.

[Signature]
Yours faithfully
Capt. Dr. L. Sanjeev Kumar
Professor & Head, Department of EE & E,
Sri Siddhartha Institute of Technology
TUMAKURU - 572 105.



Patrons:

Dr. G. Shivaprasad
Secretary, SSES
Dr. G. Parameshwara
Joint Secretary, SSES

Advisory Committee:
Dr. Veeraiah M K
Principal, SSIT

Coordinator:
Dr. L Sanjeev Kumar
Prof. & Head, Dept of E&EE.

Co-Coordinator:
Prof. Srinath. K
Asst. Professor, Dept of E&EE.

Prof. Shilpa G N
Asst. Professor, Dept of E&EE.

Address for Communication:
Dr. L Sanjeev Kumar
Prof. & Head, Dept of E&EE,
SSIT, Tumkur-572 105
Ph: 0816-2200314, Ext: 201
E-mail: hodee@ssit.edu.in

Prof. Srinath. K
Asst. Professor, Dept of E&EE Mob:
9844415610
E-mail: bhavani.srinath@gmail.com

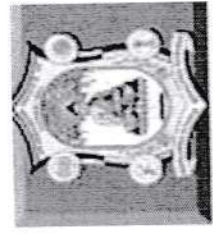
Prof. Shilpa G N
Asst. Professor, Dept of E&EE.
Mob: 9901277446
E-mail: shilpapes@gmail.com

WORKSHOP
ON
“PERSONALITY DEVELOPMENT
PROGRAMME.”


MAY 2018 AND JUNE 2018.

Organized by:

The Dept. of Electrical &
Electronics Engineering



Sri Siddhartha Institute of
Technology
Maralur, Tumkur-572 105,
Karnataka
Ph: 0816-2200314, 2201073
Website: www.ssit.edu.in


Capt. Dr. L. Sanjeev Kumar
Professor & Head, Department of EE & E,
Sri Siddhartha Institute of Technology
TUMKURU - 572 105.

ABOUT THE INSTITUTION:

Sri Siddhartha Institute of Technology (SSIT), Tumkur, established in the year 1979 by Sri Siddhartha Education Society (SSES), is affiliated to Sri Siddhartha Academy of Higher Education (SAHE), Tumkur, accredited by National Board of Accreditation (NBA). The Institution offers 9 courses at the UG level and 8 courses at the PG level, apart from Doctoral programmes in various disciplines under its research centers. The institute is one among the 14 Premier Technical Institutions in Karnataka, selected by the World Bank for award of financial assistance under Technical Education Quality Improvement Program (TEQIP1 during 2005). Presently TEQIP2 has been sanctioned for scaling up PG studies & research activities. The assistance is utilized to improve the quality of education, to modernize the laboratory facilities and to make this Institution a centre of excellence.

ABOUT THE DEPARTMENT:

The Department of Electrical and Electronics Engineering started in the year 1980, with an intake of 40. Present intake is 60 & running PG course in Computer Application in Industrial Drives (CAID). The Electrical and Electronics Engineering department is accredited by the National Board of Accreditation (NBA). The department has well equipped Laboratories & experienced staff.

ABOUT THE PROGRAM:

Personality development programme for the 6th sem students by the different experts in the area of psychological analysis of self, Cracking of Aptitude test, and Communication and Programming skills.

Personality is what makes a person a unique person, and it is recognizable soon after birth. A child's personality has several components: temperament, environment, and character. Temperament is the set of genetically determined traits that determine the child's approach to the world and how the child learns about the world. There are no genes that specify personality traits, but some genes do control the development of the nervous system, which in turn controls behavior.

A second component of personality comes from adaptive patterns related to a child's specific environment. Most psychologists agree that these two factors—temperament and environment—influence the development of a person's personality the most. Temperament, with its dependence on genetic factors, is sometimes referred to as "nature," while the environmental factors are called "nurture."

Read more:

<http://www.healthofchildren.com/P/Pers onality-Development.html#ixzz6OrjMiqCZ>

Registration Fee for Participants:

Students from SSIT : **Rs. 100**
Students from other Institution : **Rs. 200**

Last date for Registration: 30th April 2018

WORKSHOP ON "PERSONALITY DEVELOPMENT PROGRAMME."

MAY 2018 AND JUNE 2018.

REGISTRATION FORM

Name: _____
USN: _____
Branch: _____
Institution: _____
Address: _____
Phone: _____
Mobile: _____
E-Mail: _____
Signature of Applicant
Signature of Sponsoring Authority

For Office Use Only

Registration No: _____
Date: _____

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY

(A Constituent College of Sri Siddhartha Academy of Higher Education, Accredited by NAAC with 'A' grade)
Maraluru Tumkur, -572105, Karnataka.



Department of Electrical and Electronics Engineering

Certificate

of appreciation is proudly presented to _____ of _____

for participating in "Personality Development Programme" for sixth semester students in the area of psychological analysis of self, Cracking of Aptitude test, Communication and Programming skills in May and June 2018.



Coordinator



Head of the Department

Capt. Dr. L. Sanjeev Kumar
Professor & Head, Department of EE & E,
Sri Siddhartha Institute of Technology
TUMAKURU - 572 105.



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, MARALUR, TUMKUR-572105
Ph: Off: 2200314,222,243,245 Fax: 2200270

Ref:

Date:01/09/2018

From

The HOD
 Department of CSE,
 Sri Siddhartha Institute of Technology
 Tumkur

To

The Dean (Academics)
 Sri Siddhartha Institute of Technology
 Tumkur

Dear Sir,

Subject: Seeking permission to conduct Three Days Course on Fundamentals of Machine Learning with Python.. reg,

With reference to above subject, I would request you to permit us to conduct a Three days course on Fundamentals of Machine Learning with Python for UG students in the department. The proposed dates are in the month of September 2018. I have attached a copy of proposed brochure for reference.

Please permit us and do the needful

Thanking You

Enclosure: Brochure

Yours faithfully

[Handwritten Signature]
 Hc **HEAD**

Dept. of Computer Science & Engg.
S.S.I.T., TUMAKURU-572 105

Permitted

[Handwritten Signature]
Dean (Academics)
 Sri Siddhartha Institute of Technology
 Maralur, Tumkur - 572 105



Three Days Course

Patrons:

Dr. G. Parameshwara
Joint Secretary, SSES

on
“Fundamentals of Machine Learning with
Python”

16th, 23rd and 30th
September 2018

Advisory Committee:

Dr. M.K Veeraiah
Principal, SSIT

Coordinator:

Dr. M Siddappa
Prof. & Head, Dept of CSE

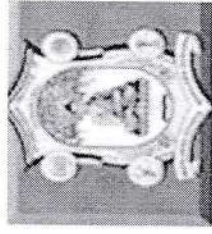
Organized by:
**Dept. of Computer Science and
Engineering, SSIT, Tumkur**

Co-Coordinator:

Prof. B H Manjunathkumar
Asst. Professor, Dept. of CSE.

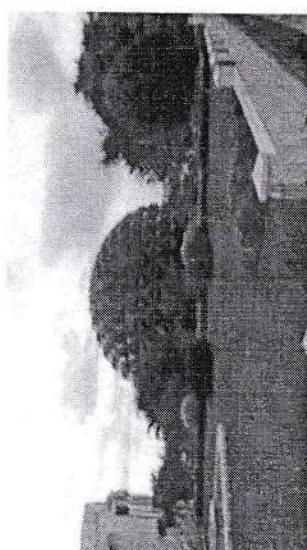
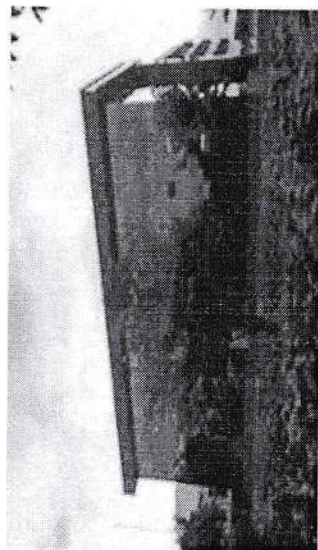
Address for Communication:

Dr. M Siddappa
Prof. & Head, Dept of CSE
SSIT, Tumkur-572 102
Ph: 0816-2200314, Ext: 218
E-Mail: siddappa.p@gmail.com



Prof. B H Manjunathkumar
Assistant Professor, Dept. of CSE
Dept. of CSE, SSIT, Tumkur.
Mob: 9986822889
E-Mail: bhm.cse@gmail.com

**Sri Siddhartha Institute of
Technology**
Maralur, Tumkur-572 105, Karnataka
Ph: 0816-2200314, 2201073
Website: www.ssit.edu.in




HEAD

Dept. of Computer Science & Engg.
S.S.I.T., TUMAKURU-572 105

ABOUT THE INSTITUTION:

Sri Siddhartha Institute of Technology (SSIT), Tumkur, established in the year 1979 by Sri Siddhartha Education Society (SSES), is affiliated to Sri Siddhartha Academy of Higher Education (SAHE), Tumkur, Accredited by National Board of Accreditation (NBA). The Institution offers 9 courses at the UG level and 8 courses at the PG level, apart from Doctoral programmes in various disciplines under its research centers.

The institute is one among the 14 Premier Technical Institutions in Karnataka, selected by the World Bank for award of financial assistance under Technical Education Quality Improvement Program (TEQIP I during 2005) of Rupees 10 crore during 2005 to 2009. Rupees 5 crore has been sanctioned under TEQIP II 1.2 during 2012 for scaling up PG studies & research activities. The assistance was utilized to improve the quality of education, to modernize the laboratory facilities and to make this Institution a Centre of excellence.

ABOUT THE DEPARTMENT:

The Department of Computer Science and Engineering started in the year 1985, with an intake of 40. Present intake is 120 & running PG course in Computer Science and Engineering. The Computer Science and Engineering department is accredited by the National Board of Accreditation (NBA). The department has well equipped Laboratories & experienced staff.

ABOUT THE COURSE:

To encourage Students to start working with Machine Learning applications by enhancing their knowledge and skills. ML is an application of AI which allows computers to automatically learn from data without being explicitly programmed. Python has been designed with the provision for creating Machine Learning algorithms. Python is preferred as the best

and robust platform for Machine Learning systems. Python also has numerous libraries for machine learning, data manipulation and analysis as well as a very active development community that continuously updates and creates new packages. It has been adopted by a wide variety of industries and applications including Data Science, Machine Learning, Data Analytics, Predictive Analytics, Business Intelligence and Web Analytics. This workshop aims to explore Python Programming right from installation, fundamentals to Machine Learning algorithms.

IMPORTANT DATES:

Last Date for Registration: **10-09-2018**

REGISTRATION FEE:

UG students : **Rs. 100**

PG & Research Students : **Rs. 200**

Payment should be made by Demand Draft / Cheque drawn in favour of The Principal, SSIT, Tumkur.

Three Days Course on “Fundamentals of Machine Learning with Python”

**16th, 23rd and 30th
September 2018**

REGISTRATION FORM

Name: _____

USN : _____

UG/PG/Research Scholar: _____

Mobile: _____

E-Mail: _____

Signature of Applicant


HEAD

**Dept. of Computer Science & Engg.
S.S.I.T., TUMAKURU-572 105**

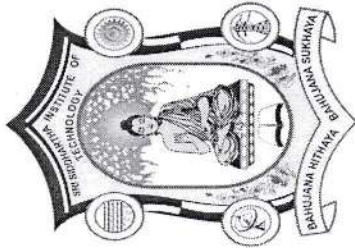
INVITATION

Three Days Course
on

“Fundamentals of Machine Learning with
Python ”

23rd September 2018

VENUE: CSE Seminar Hall



Organized by

Department of Computer Science and Engineering
Sri Siddhartha Institute of Technology

(A Constituent college of SSAHE, Agalakote, Tumakuru)
(Approved by AICTE, New Delhi, Accredited by NBA, NAAC 'A' Grade)
MARALURU, TUMAKURU-572105, KARNATAKA, INDIA

Ph:0816-2201073, Fax: 0816-2200999,

e-mail- principal@ssit.edu.in

INAUGURATION

You are cordially invited for the Inauguration of
Three Days Course
on
“Fundamentals of Machine Learning with
Python ”

Dr. BALAKRISHNA P. SHETTY

Vicechancellor, SSAHE, Tumakuru
Will be the chief Guest and Inaugurate the Programme

Dr. G.PARAMESHWARA

Joint Secretary, SSES, Tumakuru
will be the Guest of Honor

you are cordially invited

Dr. M Siddappa
HOD, CSE

Dr.M.K.Veeraiah
Principal

Staff & Students of Dept. of CSE

Date:23rd Sep 2018

Time: 09.00AM

Venue: PG Seminar Hall, S.S.I.T Campus, Tumakuru

A handwritten signature in black ink, appearing to read 'M.K. Veeraiah', is written over a horizontal line.

HEAD

**Dept. of Computer Science & Engg.
S.S.I.T., TUMAKURU-572 105**

Sri Siddhartha Institute of Technology – Tumakuru

Department of Computer Science and Engineering

Course on

“Fundamentals of Machine Learning with Python”

16th, 23rd and 30th of September 2018

Venue: CSE Seminar Hall and System programming and compiler Design lab

Date	Session 1: 10.00 am to 1.00 pm	Session 2: 2.00 pm to 5.00 pm
16-09-2018	Introduction to Machine learning, Introduction to Python	Introduction to Anaconda navigator and Jupyter notebook.
23-09-2018	Python Crash course	Python for Data Analysis – NumPy Python for Data visualization – Matplotlib
30-09-2018	Introduction to essentials of Machine learning Algorithm.	Different machine learning techniques.


HEAD
Dept. of Computer Science & Engg.
S.S.I.T., TUMAKURU-572 105



SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY- TUMKUR

(A constituent College of Siddhartha Academy of Higher Education)



CERTIFICATE

This is to certify that Mr./Ms. ----- of Siddhartha Institute of Technology, Tumkur has completed Three days course on “Fundamentals of Machine learning with Python” conducted by the Department of CSE at Sri Siddhartha Institute of Technology, Tumakuru, on 16th, 23rd and 30th September 2018.

**HOD, CSE
SSIT, Tumkur**

[Signature]
HEAD
Dept. of Computer Science & Engg.
S.S.I.T. TUMAKURU-572 105

**Principal
SSIT, Tumkur**



Sri Siddhartha Institute of Technology

Maraluru, Tumakuru - 572 105, Karnataka, INDIA

(A Constituent college of Sri Siddhartha Academy of Higher Education, Tumakuru-
Deemed to be University Under Section 3 of UGC act 1956)

Approved by AICTE, Accredited by NBA and NAAC with 'A' Grade

Website: www.ssit.edu.in

E-mail : principal@ssit.edu.in

Ph : 0816-2200314(O), 2201073(O), 2200999(P), Fax : 2200270



Ref.:

Date: 12.02.2019

From,

The HOD,
Department of Civil Engineering
Sri Siddhartha Institute of Technology
Tumakuru.

To,

The Dean (Academics)
Sri Siddhartha Institute of Technology,
Tumakuru.

Dear Sir,

Sub: Seeking permission to conduct three Days course on Technical Skill
development programme – Reg.

With reference to above subject, I would request you to permit us to conduct a three days
course on Technical Skill development for UG students in the department. The proposed dates
are 16/03/19, 23/03/19 and 30/03/19. I have attached a copy of proposed brochure for reference.

Please permit us and do the needful.

Thanking you.

Yours faithfully

(Dr. T V Mallesh)

Enclosure: Brochure

Professor & Head
Dept. Of Civil Engineering
Sri Siddhartha Institute of Technology
Marlur, TUMKUR-572 105.

permitted

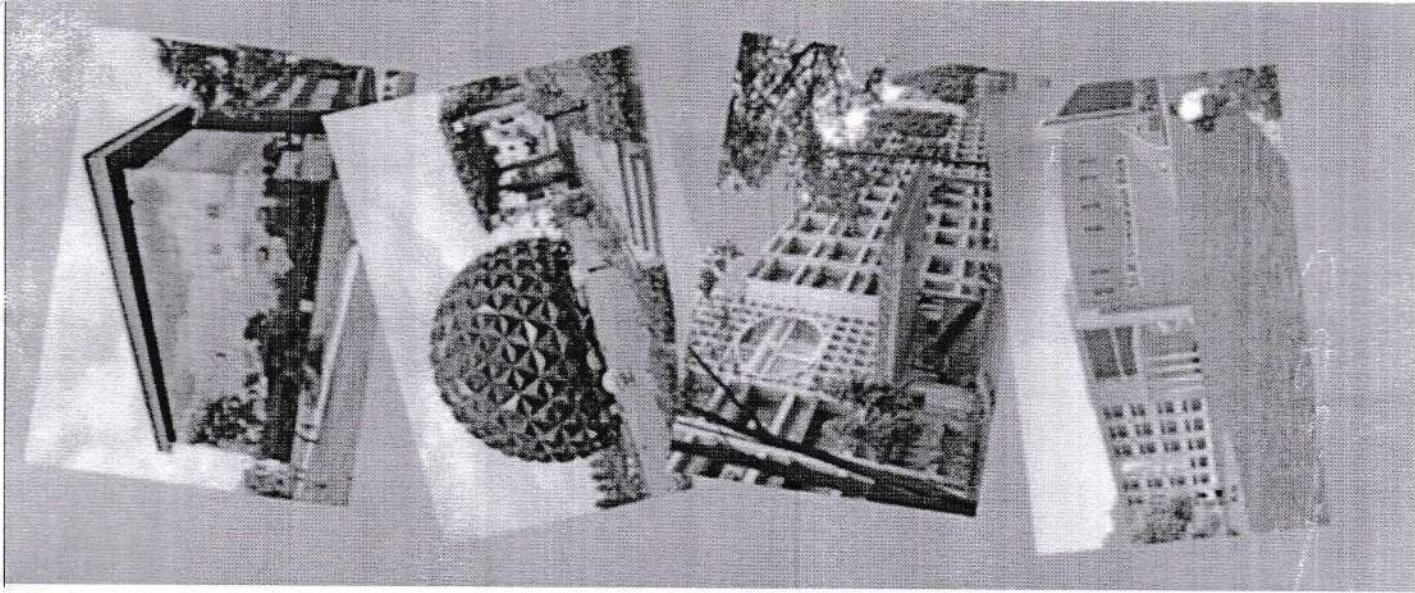
T N . Dean (Academics)
Sri Siddhartha Institute of Technology
Maraluru, Tumkur - 572 105.

KEYNOTE SPEAKERS:

1. Er. Kotresh Hawargi
Senior Manager,
Bentley Softwares,
Bengaluru.
2. Er. Rama Murthy,
CEO, Teknocon,
Gandhinagar, Tumakuru.
3. Dr. Pradeep Kumar,
Professor,
Department of Civil
Engineering,
JNNCE, Shivamogga.



Professor & Head
Dept. Of Civil Engineering
Sri Siddhartha Institute of Technology
Marlur, TUMKUR-572 105



Three Day's Value Added
Course

On

**TECHNICAL SKILL DEVELOPMENT
(March – 2019)**

16, 23 and 30th March 2019

Organized by

**The Department of
Civil Engineering**



SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY
(A Constituent of College of Sri Siddhartha Academy of Higher
Education – a deemed to be university under section 3 of UGC
Act 1956)

Maralur, Tumakuru – 572015

Tel: 0816-2200314

Fax: 0816-2200999

Website: www.ssit.edu.in

ABOUT SSIT, TUMAKURU:

Sri Siddhartha Institute of Technology (SSIT), Tumakuru, was established in the 1979 by the Sri Siddhartha Education Society (SSES). Presently our institution offers 9 UG and 8 PG courses. Courses are accredited by the National Board of Accreditation (NBA) and were granted autonomous status during 2007 by Visweswaraya Technological University - the largest technological university in the country. Subsequently the Institution was granted a "constituent college" status of Sri Siddhartha Academy of Higher Education a deemed to be University (under section 3 of UGC Act of 1956) in 2009 by MHRD. The institute is one among the 14 institutions in Karnataka, selected by the World Bank for the award of financial assistance under Technical Education Quality Improvement Program (TEQIP-I during 2005). Further as a continuation the institution has been selected as one of the better performing institution in the country among the 53 TEQIP institutions for the award of grants under TEQIP-II(1.2). This program envisages the expansion of MTech programmes and need based research. This program will be from 2012 to till date. It is the pride and privilege that our college is conferred with the following awards.

- National Education Leadership Award – "Outstanding Engineering Institute South" – received on 12.09.2015 at Bangalore from Vijayavani.
- "Performance excellence Award-2014" – received on 8.10.2015 in 19th CEO's Conference at Dubai, from Indian Institute of Industrial Engineering.

ABOUT CIVIL ENGINEERING DEPARTMENT:

The Department was established in the year 1979. The Department has been progressing over the years. It has well qualified, motivated and experienced faculty. Infrastructural facilities required for running the laboratories are well established. The university results have been extremely good. The department is accredited by NBA. The department runs a PG programme M.Tech in Computer Aided Design of Structures (CAD of Structures). Opportunity is provided by our department to candidates wishing to pursue research in Ph.D.

ABOUT THE VALUE ADDED COURSE:

This Course aims to address some of the important social issues related to Construction Technology, Material used for Construction and their behaviours, Housing Sector, Transportation Infrastructure Development. This workshop shall feature key note address and invited talks. The vision of the workshop is to serve as a platform for interaction among experts and students.

OBJECTIVES

- To inculcate awareness on construction practices for the betterment of society towards sustainable development concept
- To plan for future modes of transportation & methodology of road safety index for smart urban transportation
- To discuss Energy and housing sector developmental issues
- To provide an opportunity to meet and interact with experts
- To create a platform for knowledge sharing

VALUE ADDED COURSE THEMES

Following important themes would be discussed in the technical sessions of the workshop

- Modern Construction Equipment's
- Housing Sector
- Transportation System
- Infrastructure Development
- Construction Materials
- Construction Practices



Professor & Head

Dept. Of Civil Engineering

**Sri Siddhartha Institute of Technology
Martiur, TUMKUR-572 105.**

PATRONS:

Dr. G Parameshwara
Secretary, SSES, Chancellor,
Sri Siddhartha Academy of Higher Education,
Tumakuru, Karnataka.

CONVENERS:

Dr. M K Veeraiyah,
Principal, SSIT, Tumakuru.
Dr. T V Malleesh,
Professor & HOD, Department of Civil Engineering,
SSIT, Tumakuru.

CO-CONVENER:

Prof. S R Ramesh,
Professor, Dept. of Civil Engineering, SSIT, Tumakuru.

CO-ORDINATORS:

Dr. C Rangaraj,
Professor, Dept. of Civil Engineering, SSIT, Tumakuru.

Dr. D Rajanaik,

Asso. Prof., Dept. of Civil Engineering, SSIT, Tumakuru.

Dr. B H Manjunath,

Asst. Prof., Dept. of Civil Engineering, SSIT, Tumakuru.

ORGANISING COMMITTEE:

Mr. J V Praveen,
Asst. Prof., Dept. of Civil Engineering, SSIT, Tumakuru.

Mr. A R Pradeep,

Asst. Prof., Dept. of Civil Engineering, SSIT, Tumakuru.

Mrs. G V Sowjanya,

Asst. Prof., Dept. of Civil Engineering, SSIT, Tumakuru.

Miss. M Roopa,

Asst. Prof., Dept. of Civil Engineering, SSIT, Tumakuru.

Mr. K E Abilash,

Asst. Prof., Dept. of Civil Engineering, SSIT, Tumakuru.

Mr. G D Shivaraju,

Asst. Prof., Dept. of Civil Engineering, SSIT, Tumakuru.

Mr. T N Guruprasad,

Asst. Prof., Dept. of Civil Engineering, SSIT, Tumakuru.



SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY
MARALURU, TUMAKURU - 572105



DEPARTMENT OF CIVIL ENGINEERING

Cordially invites you for technical talks

by

1. Er. Kotresh Hawargi

On

'STAAD Application in Civil Engineering'

Date: 16.03.2019, Time: 11:30 AM to 01:00 PM

2. Er. Rama Murthy

On

'Industrial Aspects of Civil Engineering'

Date: 23.03.2019, Time: 02:00 PM to 05:00 PM

3. Dr. Pradeep Kumar

On

'Importance of Geotechnical Engineering'

Date: 30.03.2019, Time: 11:00 AM to 01:00 PM & 02:00PM to 03:30 PM

Students and Staff, Department of Civil Engineering

DATE: 16.03.2019

TIME: 09:00AM-05:30 PM

**VENUE: Seminar Hall, Dept of Civil Engineering SSIT Campus,
Tumakuru.**



Department of Civil Engineering
Sri Siddhartha Institute of Technology
Maraluru, Tumakuru - 572105



Technical Skill Development Programme
Inauguration

16.03.2019

AGENDA

1. **Invocation** : **Ms. Sanjana M Nayak**, 6th Sem B.E Civil
2. **Welcome speech by** : **Dr. T V Mallesh**
Head, Department of Civil Engineering
3. **Inauguration by** : Speakers
4. **Inaugural Address by** : Er. Kotresh Hawargi
5. **Address by** : **Dr. M Z Kurian**
Registrar, SSAHE, Tumakuru
6. **Address by** : **Dr. M Siddappa**
Dean (Academics), SSIT, Tumakuru
7. **Presidential Address by** : **Dr. M K Veeraiah**
Principal, SSIT, Tumakuru
8. **Vote of Thanks by** : **Prof. S R Ramesh**
Professor, Department of Civil Engineering

Date: 16.03.2019

Time: 09:00 AM

MOC by **Mrs. Roopa M**, Asst. Professors Dept. of Civil Engg

VENUE: Seminar Hall, Dept. of Civil Engineering SSIT Campus, Tumakuru.



SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY
MARALURU, TUMAKURU – 572105



DEPARTMENT OF CIVIL ENGINEERING

Technical Skill Development Programme

from 16/03/19, 23/03/2019 and 30/03/2019

Day	Time	Resource Person	Topic
16/03/2019	9:30-11 am	Prof S R Ramesh	Good construction practices-I
	Tea break 11-11.30		
	11.30-1pm	Er. KotreshHawargi	STAAD Application in Civil Engineering
	Lunch break 1-2pm		
	2-3.30pm	Dr. T V Mallesh	Environmental challenges Protection Management
	Tea break 3-3.15pm		
	3.45-5:00 pm	Dr. B H Manjunath	Highway Engineering
23/03/2019	9:30-11 am	Prof S R Ramesh	Good construction practices-II
	Tea break 11-11.30		
	11.15-12:45pm	Dr. C Rangaraj	Inter-basin transfer water
	Lunch break 1-2pm		
	2-3.30pm	Er. Rama murthy	Industrial Aspects
	Tea break 3-3.15pm		
	3.45-5:00 pm	Er. Rama murthy	Industrial Aspects
30/03/2019	9:30-11 am	Dr. T V Mallesh	Environmental Pollution and Control
	11.00-01:00pm	Dr. Pradeep Kumar	Geotechnical Engineering
	Lunch break 1-2pm		
	2-3.30pm	Dr. Pradeep Kumar	Foundation Engineering
	Tea break 3-3.15pm		
	3.45-5:00 pm	Dr. C Rangaraj	Optimization engineering

HOD

Department of Civil Engineering

Professor & Head



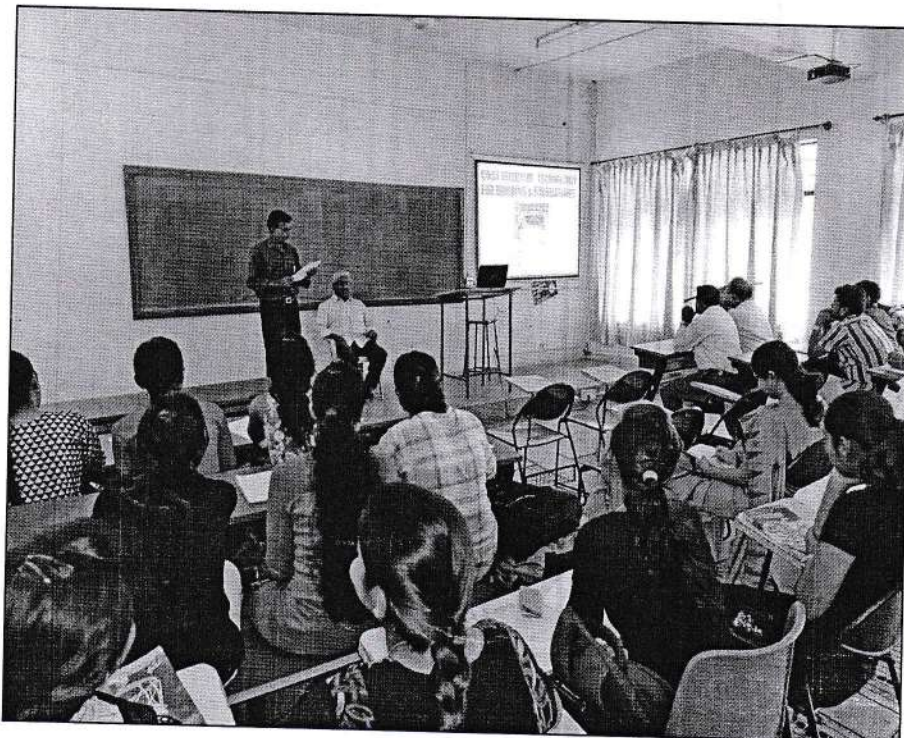
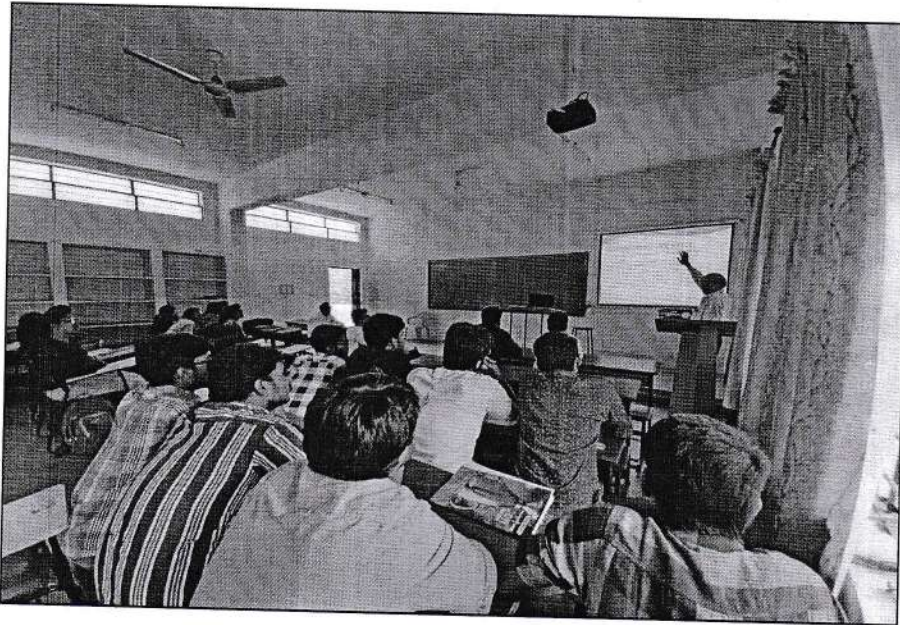
SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY
MARALURU, TUMAKURU - 572105



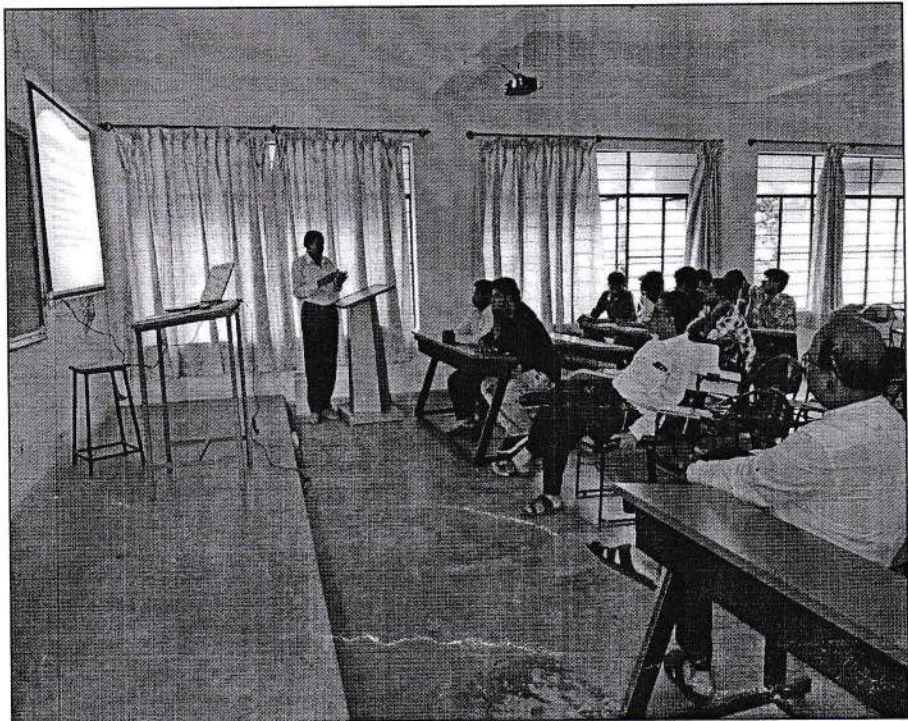
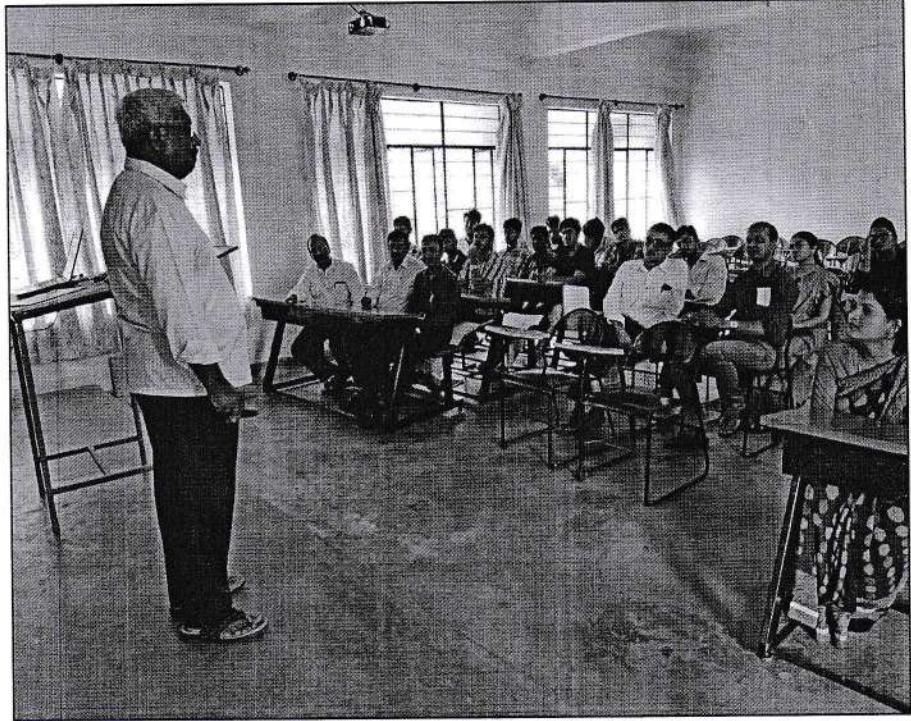
DEPARTMENT OF CIVIL ENGINEERING

Technical Skill Development Programme

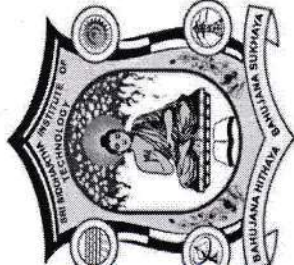
from 16/03/19, 23/03/19 and 30/03/19



[Signature]
Professor & Head



Quora



SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY

DEPARTMENT OF CIVIL ENGINEERING

Three Day's Value Added Course on TECHNICAL SKILL DEVELOPMENT



CERTIFICATE

This is to Certify that Mr. /Ms.

f Sri Siddhartha Institute of Technology, Tumkur has successfully completed Three day's value added course on "TECHNICAL SKILL DEVELOPMENT" during March 2019, Conducted by Department of Civil engineering. We wish him/her the best for all future endeavors.

HOD, Civil
SSIT, Tumkuru

Professor & Head
Dept. Of Civil Engineering
Sri Siddhartha Institute of Technology
Martiur, TUMKUR-572 105.

Sri Siddhartha Institute of Technology, Maralur, Tumkur

Department of Electronics and Communication Engineering

Ref. No. SSIT/ECE/Jan/2019/Workshop

Date: 11. Jan. 2019

From,

The HOD,
Dept. of ECE,
SSIT-Tumkur.

To,

The Dean (Aca.),
SSIT-Tumkur

Sir,

Sub: Seeking permission to conduct workshop on value added course-reg.

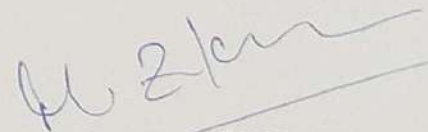
With reference to the above subject, I would request you to permit us to conduct a three days' workshop on "INTERNET OF THINGS", for third year students. Workshop is scheduled from 23rd Jan to 25th Jan 2019 and I request you to permit us conduct the same and do the needful.

permitted





Dean (Academics)
Sri Siddhartha Institute of Technology
Maralur, Tumkur - 572 105.



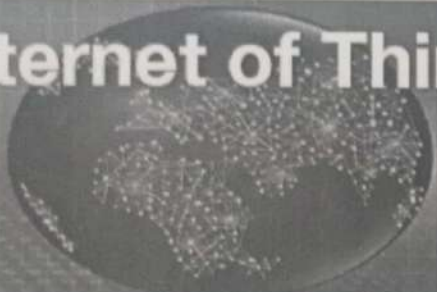
Signature of HOD
Professor & Head
Dept. of Electronics Engg
S. S. I. T., Tumkur



Cranes Varsity

'Where Technology Meets Excellence'

Internet of Things



Duration: 3 days

Course Objective:

To gain an understanding of Internet of things using python features and their uses in developing applications. Understand the internals of Internet of things by connecting node devices to gateway and gateway devices to cloud and by collecting things data, Analyzing the data and act upon the data from the cloud.

Take Away:

- Explore Raspberry-pi with Python scripts
- Discover how to work with Internet of things
- Interfacing sensors with Raspberry-pi
- Analyze the data and work with cloud
- Use Raspberry pi as a server to control the things
- Master the fundamentals of IOT by building project

[Signature]
Professor & Head
Dept. of Electronics and
S. S. I. T., Tumkur

Internet of Things (IOT)

3-day workshop 23-25, January 2019

About the workshop

The Internet of Things (IOT) is a system of interrelated computing devices, mechanical and digital machines, objects, animals or people that are provided with unique identifiers and the ability to transfer data over a network without requiring human-to-machine or human-to-computer interaction. The definition of the Internet of Things has evolved due to the convergence of multiple technologies, real-time analytics, machine learning, commodity sensors, and embedded systems, wireless sensor networks, control systems, automation (including home and building automation), and others all contribute to enabling the internet of things. In the consumer market, IOT technology is most synonymous with products pertaining to the concept of the smart home, covering devices and appliances, that support one or more common ecosystems, and can be controlled via devices associated with that ecosystem, such as smartphones and smart speakers.

Objectives of the workshop

- To gain an understanding of IOT using python features and developing applications.
- Understand the internals of IOT by connecting node devices to gateway
- Gateway devices to cloud and by collecting things data,
- Analyzing the data and cat upon the data from the cloud
- Explore Rasberry-pi with python scripts
- Master the fundamentals of IOT by building project

The topics are engaged by technical experts from companies like 'Cranes Varsity-where technology meets excellence', Bangalore and experts from Department of Electronics and Communication, SSIT-Tumkur, who are providing the solutions to the real time challenges. Overall, this workshop serve as a great platform for **third year students** to upgrade their knowledge in the area of Internet of Things and its applications.

Dr. M.Z Kurain
 Prof & HOD, ECE

Dr. M.N. Eshwarappa
 Convenor

Coordinators

Mrs. Shayla M.K., Mrs. Ashwini S Shivannavar, Mr.Y.G.Praveen Kumar, Mr.Praveen M
 Sibgathulla Khan, Guruprasad J.R.

M.Z Kurain
 Professor & Head
 Dept. of Electronics Engg
 S.S.I.T., Tumkur

Department of Electronics & Communication Engineering, Tumkur

Three Days Workshop on "Internet of Things"

for 6th semester Students

23rd -25th Jan 2019

Evaluation Feedback

Name : Bheemaraju R USN: 17EC019
Email : rbheemaraju750@gmail.com Mobile: 6361428119
Dept.: 'ECE' Semester: VI

What kind of impact has this workshop had on you?

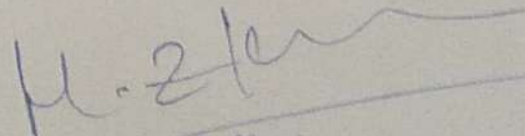
- Increased my skills and knowledge in performing a particular activity.
- Provided me with opportunity apply theoretical concepts to the actual work Environment.
- Generally not too useful, might help some probably of no use.
- Probably of no value.

How would you rate the educational value of this workshop?

- Exceptional opportunity.
- Worthwhile experience.
- Generally not too useful, but might help some.
- Probably of no value.

Would you recommend this workshop to others?

- Definetly.
- Not certain
- Probably Yes.
- Probably Not.


Professor & Head
Dept. of Electronics Engg
S. S. J. T., Tumkur



SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU

Nurturing Young Minds

A Constituent College of Sri Siddhartha Academy of Higher Education
Department of Electrical and Electronics Engineering
(Accredited by NBA, New Delhi in Tier-I)

Ref:

Date: 25/April /2019

From,

Head of the Department
Department of Electrical and Electronics Engineering
SSIT, Tumkur.

To,

The Dean (Academics)
SSIT, Tumkur

Sir,

Subject: Seeking permission to conduct Placement training Programme Reg.

With reference to above subject, I would request you to permit us to conduct a Placement training Programme for final year students. Programme is scheduled from May 2019 to June 2019. I have attached a copy of proposed brochure for the reference.

Please permit us and do the needful.

Thanking you.

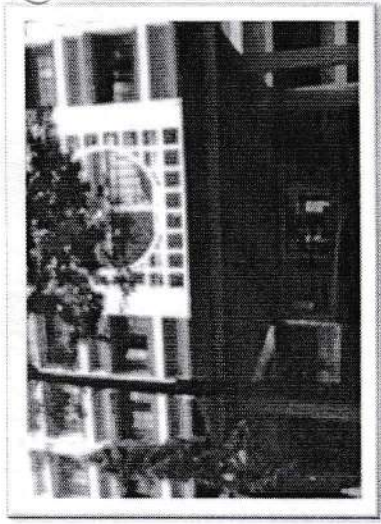
Enclosed brochure

permitted

[Signature]
Dean (Academics)
Sri Siddhartha Institute of Technology
Maralur, Tumkur - 572 105.

Yours faithfully

Capt. Dr. L. Sanjeev Kumar
Professor & Head, Department of EE & E,
Sri Siddhartha Institute of Technology
TUMAKURU - 572 105.



Patrons:
Dr. G. Parameshwara
Secretary, SSES

Advisory Committee:

Dr. M K Veeraiah
Principal, SSIT

Coordinator:
Dr. L Sanjeev Kumar
Prof. & Head, Dept of E&EE.

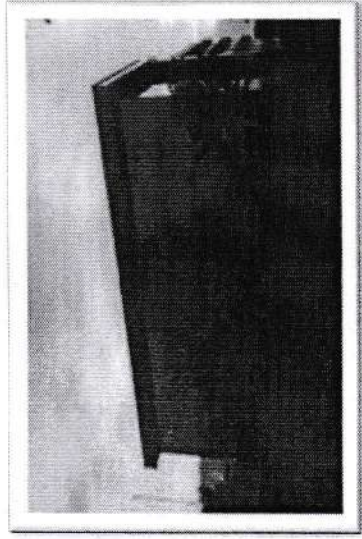
Co-Coordinator:
Prof. D Ravi Prasad
Asst. Professor, Dept of E&EE.

Prof. Sreenath K
Asst. Professor, Dept of E&EE.

Address for Communication:
Dr. L Sanjeev Kumar
Prof. & Head, Dept of E&EE,
SSIT, Tumkur-572 105
Ph: 0816-2200314, Ext: 201
E-mail: hodee@ssit.edu.in

Prof. D Ravi Prasad
Asst. Professor, Dept of E&EE.
Mob: 9844104469
E-mail: raviprasadd@gmail.com

Prof. Srinath. K
Asst. Professor, Dept of E&EE
Mob: 9844415610
E-mail: bhavani.srinath@gmail.com

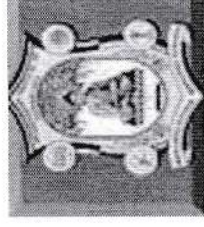


Placement Training Programme


MAY - JUNE 2018.

Organized by:

The Dept. of Electrical & Electronics Engineering



Sri Siddhartha Institute of Technology
Maralur, Tumkur-572 105,
Karnataka
Ph: 0816-2200314, 2201073
Website: www.ssit.edu.in


Dr. L. Sanjeev Kumar
Professor & Head, Department of E&E,
Sri Siddhartha Institute of Technology,
TUMKURU - 572 105.

ABOUT THE INSTITUTION:

Sri Siddhartha Institute of Technology (SSIT), Tumkur, established in the year 1979 by Sri Siddhartha Education Society (SSES), is affiliated to Sri Siddhartha Academy of Higher Education (SAHE), Tumkur, accredited by National Board of Accreditation (NBA). The Institution offers 9 courses at the UG level and 8 courses at the PG level, apart from Doctoral programmes in various disciplines under its research centers.

The institute is one among the 14 Premier Technical Institutions in Karnataka, selected by the World Bank for award of financial assistance under Technical Education Quality Improvement Program (TEQIP1 during 2005). Presently TEQIP2 has been sanctioned for scaling up PG studies & research activities. The assistance is utilized to improve the quality of education, to modernize the laboratory facilities and to make this Institution a centre of excellence.

ABOUT THE DEPARTMENT:

The Department of Electrical and Electronics Engineering started in the year 1980, with an intake of 40. Present intake is 60 & running PG course in Computer Application in Industrial Drives (CAID). The Electrical and Electronics Engineering department is accredited by the National Board of Accreditation (NBA). The department has well equipped Laboratories & experienced staff.

ABOUT THE PROGRAM:

The Placement Cell plays a crucial role in locating job opportunities for Under Graduates and Post Graduates passing out from the college by keeping in touch with reputed firms and industrial

establishments. The Placement Cell operates round the year to facilitate contacts between companies and graduates

Activities in training:

To assist students to develop/clarify their academic and career interests, and their short and long-term goals through individual counseling and group sessions
Maintaining and regularly updating the database of students. Maintaining database of companies and establishing strategic links for campus recruitments.

Gathering information about job fairs and all relevant recruitment advertisements.
Coordinating with companies to learn about their requirements and recruitment procedures

Identifying the needs and expectations of the companies to assist them in recruiting most suitable candidates.

Organizing pre-placement training/workshops/seminars for students.
Arranging periodic meetings with Human Resources Department of companies and TPO's to promote recruitments.

To assist students for industrial training at the end of the fourth and sixth semester.

To provide resources and activities to facilitate the career planning process.

To act as a link between students, alumni, and the employment community.

To assist students in obtaining placement in reputed companies.the analysis and designing methods of such control systems.

Placement Training Programme

MAY - JUNE 2019.

REGISTRATION FORM

Name: _____

USN: _____

Branch: _____

Institution: _____

Address: _____

Phone: _____

Mobile: _____

E-Mail: _____

Signature of Applicant

Signature of Sponsoring Authority

For Office Use Only

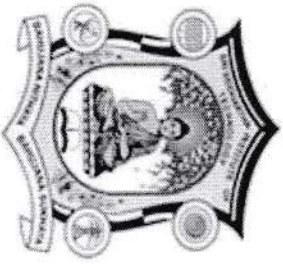
Registration No: _____

Date: _____



SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY

(A Constituent College of Sri Siddhartha Academy of Higher Education, Accredited by NAAC with 'A' grade)
Maraluru Tumkur, -572105, Karnataka.



Department of Electrical and Electronics Engineering

Certificate

of appreciation is proudly presented to

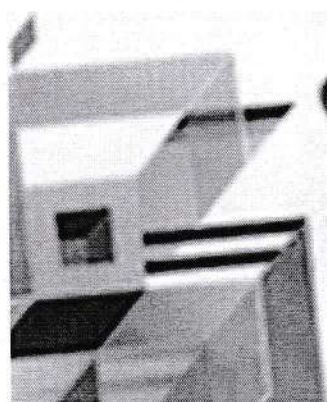
of

for participating in "Placement Training Programme" for final year students conducted by
placement and Training Cell from May to June 2018.

Coordinator

Head of the Department

Capt. Dr. L. Sanjeev Kumar
Professor & Head, Department of EE & E,
Sri Siddhartha Institute of Technology
TUMAKURU - 572 105.



9th February 2019

To,
The Principal
SSIT, Tumkur.

Dear Sir,

Mr Srinivasa Ramanujam and Mr Santosh of M/s TCS Ltd., Bangalore are conducting a workshop on "**Employability Skills**" for 8thsemester students of TCE on 17th and 24th February 2019. As the program is scheduled on Sundays, I request your kind permission to organize the same. Also, I request you permit me to take the resource persons to the hostel for food..

With Regards

Yours sincerely



Dr. K.B. SHIVAKUMAR

B.E.,M.E.,MBA.,M.Phil.,Ph.D.
M!STE.,FIE.,ACEEE

PROFESSOR AND HEAD

Dept. of Telecommunication Engg.

Sri Siddhartha Institute of Tec. Tumkur

Maralur, Tumakuru - 572 105



Principal

Sri Siddhartha Institute of Technology
Maralur, Tumakuru - 572 105.

Two Day Workshop on
"EMPLOYABILITY SKILLS",
An Essential Training to make students Industry Ready
17th & 24th February 2019

Organized by:
Department of Telecommunication Engineering

PROGRAM SCHEDULE

17th February 2019

9 AM : INAUGURATION

10AM : Mr. Srinivasa Ramanujam, ARM, TCS, Bangalore

Topics covered:

- ❖ Typical student life cycle
- ❖ Different influencers of a student

1PM : LUNCH

2.30 PM : Typical attributes of a student - Knowledge, Skill and Attitude

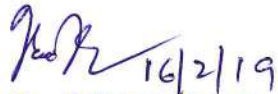
24th February 2019

10 AM : Mr Santosh, HR, M/S TCS, B'lore

- ❖ 21st Century Skills - Learning for life in our times
- ❖ Teamwork contribute to productive working relationships and outcomes.

1PM : LUNCH

2.30 PM : Self-management has a personal vision and goals


Dr. K.B. SHIVAKUMAR
B.E.,M.E.,MBA.,M.Phil.,Ph.D.
MISTE.,FIE.,ACEEE
PROFESSOR AND HEAD



Cranes Varsity

'Where Technology Meets Excellence'

Machine Learning

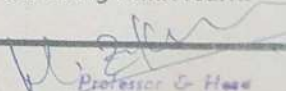
Duration: 3 days

Course Objective:

- This is an introductory course on Machine Learning. It begins by refreshing the core concepts of Python required in programming of Machine Learning models.
- Learn about working with vectors and matrices using NumPy package.
- Learn to read data-sets and prepare the data for modelling using pandas library.
- Learn and Apply various machine learning algorithms .

Take Away:

- Learn how to build and tune predictive models and evaluate how well they perform on unseen data.
- Learn how to cluster, transform, visualize and extract insights from unlabelled datasets using scikit learn.
- Use ML to make decisions


Professor & Head
Dept. of Electronics Engg.
S. S. I. T. Tirunelveli

Machine Learning using Python

3-day workshop 23-25, January 2020

About the workshop

Machine Learning (ML) is the scientific study of algorithms and statistical models that computer systems use to perform a specific task without using explicit instructions, relying on patterns and interference instead. The purpose of machine learning is to discover patterns in the data and then make predictions based on often complex patterns to answer business questions, detect and analyze trends and help solve problems. Machine learning is effectively a method of data analysis that works by attenuating the process of building data models. The machine learning approach has been successfully applied to many problems of interest in, such as computer vision, robotics and bioinformatics over recent years.

Objectives of the workshop

- This is an introductory course on Machine Learning. It begins by refreshing the core concepts of Python required in programming of Machine Learning models.
- Learn about working with vectors and matrices using Numpy package
- Exposure to the Machine Learning techniques
- Lead to read data-sets and prepare the data for modeling using pandas library
- Learn how to build and tune predictive models and evaluate how well they perform on unseen data and use machine learning to make decisions

The topics are engaged by technical experts from companies like 'Cranes Varsity-where technology meets excellence', Bangalore and experts from Department of Electronics and Communication, SSIT-Tumkur, who are providing the solutions to the real time challenges. Overall, this workshop serves as a great platform for **Forth year** students to upgrade their knowledge in the area of **Machine Learning** and its applications.

Dr. M.Z Kurain
 Prof & HOD, ECE

Dr. M.N. Eshwarappa
 Convener

Coordinators

Dr. C.B Vinutha, Dr. M.D. Anitha Devi Dr. ChidanandaMurthy, Mr. T.G. KeshavaMurthy
 Diwakar S, Boaraih P

M. Z Kurain
 Professor & Head
 Dept. of Electronics Engg
 S. S. I. T., Tumkur

Department of Electronics & Communication Engineering, Tumkur

Three Days Workshop on "Machine Learning using Python"

for 8th semester Students

23rd -25th Jan 2020

Evaluation Feedback

Name : Dnyanesh Madiwalar USN: 16EC025

Email : dnyaneshchirumediwalar@gmail.com Mobile: 8549821368

Dept.: EC Semester: 8th

What kind of impact has this workshop had on you?

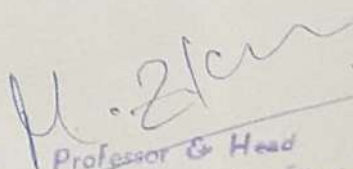
- Increased my skills and knowledge in performing a particular activity.
- Provided me with opportunity apply theoretical concepts to the actual work Environment.
- Generally not too useful, might help some probably of no use.
- Probably of no value.

How would you rate the educational value of this workshop?

- Exceptional opportunity.
- Worthwhile experience.
- Generally not too useful, but might help some.
- Probably of no value.

Would you recommend this workshop to others?

- Definetly.
- Not certain
- Probably Yes.
- Probably Not.


Professor & Head
Dept. of Electronics Engg
S. S. I. T. Tumkur



19-20

SRI SIDDHARTHA

INSTITUTE OF TECHNOLOGY, TUMAKURU

Nurturing Young Minds

A Constituent College of Sri Siddhartha Academy of Higher Education
Department of Electrical and Electronics Engineering
(Accredited by NBA, New Delhi in Tier-1)

Ref:

Date: 15th/ Feb /2020

From,

Head of the Department
Department of Electrical and Electronics Engineering
SSIT, Tumkur.

To,

The Dean (Academics)
SSIT, Tumkur

Sir,

Subject: Seeking permission to conduct two days' workshop on Electric Vehicle Design Reg.

With reference to above subject, I would request you to permit us to conduct two days' workshop on Electric Vehicle Design for pre-final year and final year students. Workshop is scheduled in February 2020. I have attached a copy of proposed brochure for the reference.

Please permit us and do the needful

Thanking you.

Enclosed brochure

permitted

T.R. Chandra

[Signature]
Dean (Academics)
Sri Siddhartha Institute of Technology
Maralur, Tumkur - 572 105.

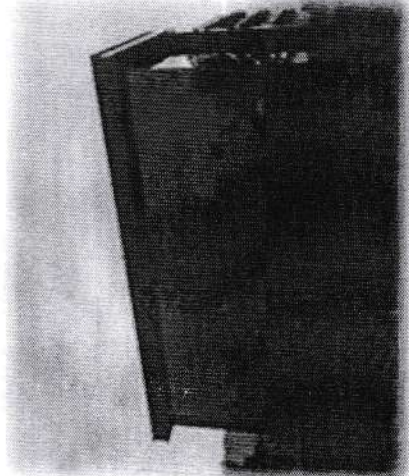
[Signature]
Yours faithfully

Capt. Dr. L. Santeev Kumar
Professor & Head, Department of EE & E,
Sri Siddhartha Institute of Technology
TUMAKURU - 572 105.



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WORKSHOP
ON

**“EV TECHNOLOGY: ELECTRIC
VEHICLE DESIGN”.**

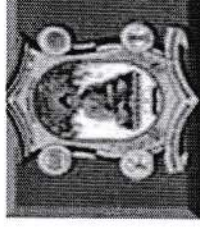
FEBRUARY 2020

Organized by:

**The Dept. of Electrical &
Electronics Engineering**

Conducted by

CADD Centre



**Sri Siddhartha Institute of
Technology**

Maralur, Tumkur-572 105,
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Ph: 0816-2200314, 2201073

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Capt. Dr. L. Sanjeev Kumar
Professor & Head, Department of EE & E,
Sri Siddhartha Institute of Technology
TUMAKURU - 572 105.

ABOUT THE INSTITUTION:

Sri Siddhartha Institute of Technology (SSIT), Tumkur, established in the year 1979 by Sri Siddhartha Education Society (SSES), is affiliated to Sri Siddhartha Academy of Higher Education (SAHE), Tumkur, accredited by National Board of Accreditation (NBA). The Institution offers 9 courses at the UG level and 8 courses at the PG level, apart from Doctoral programmes in various disciplines under its research centers.

The institute is one among the 14 Premier Technical Institutions in Karnataka, selected by the World Bank for award of financial assistance under Technical Education Quality Improvement Program (TEQIP1 during 2005). Presently TEQIP2 has been sanctioned for scaling up PG studies & research activities. The assistance is utilized to improve the quality of education, to modernize the laboratory facilities and to make this Institution a centre of excellence.

ABOUT THE DEPARTMENT:

The Department of Electrical and Electronics Engineering started in the year 1980, with an intake of 40. Present intake is 60 & running PG course in Computer Application in Industrial Drives (CAID). The Electrical and Electronics Engineering department is accredited by the National Board of Accreditation (NBA). The department has well equipped Laboratories & experienced staff.

ABOUT THE WORKSHOP:

Just as there are a variety of technologies available in conventional vehicles, plug-in electric vehicles (also known as electric cars or EVs) have different capabilities that can

accommodate different drivers' needs. A major feature of EVs is that drivers can plug them in to charge from an off-board electric power source. This distinguishes them from hybrid electric vehicles, which supplement an internal combustion engine with battery power but cannot be plugged in. All-electric vehicles (AEVs) run only on electricity. Most have all-electric ranges of 80 to 100 miles, while a few luxury models have ranges up to 250 miles. When the battery is depleted, it can take from 30 minutes (with fast charging) up to nearly a full day (with Level 1 charging) to recharge it, depending on the type of charger and battery.

If this range is not sufficient, a plug-in electric vehicle (PHEV) may be a better choice. PHEVs run on electricity for shorter ranges (6 to 40 miles), then switch over to an internal combustion engine running on gasoline when the battery is depleted. The flexibility of PHEVs allows drivers to use electricity as often as possible while also being able to fuel up with gasoline if needed. Powering the vehicle with electricity from the grid reduces fuel costs, cuts petroleum consumption, and reduces tailpipe emissions compared with conventional vehicles. Depending on the model, the internal combustion engine may also power the vehicle at other times, such as during rapid acceleration or when using heating or air conditioning. PHEVs could also use hydrogen in a fuel cell, biofuels, or other alternative fuels as a back-up instead of gasoline.

Registration Fee for Participant : Rs. 100

**Workshop registration last date :
1st FEBRUARY 2018.**

WORKSHOP ON

“EV TECHNOLOGY: ELECTRIC VEHICLE DESIGN.”

FEBRUARY 2020

REGISTRATION FORM

Name: _____

USN: _____

Year: _____

Institution: _____

Address: _____

Phone: _____

Mobile: _____

E-Mail: _____

Signature of Applicant

Signature of Sponsoring Authority

For Office Use Only

Registration No: _____

Date: _____

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY

(A Constituent College of Sri Siddhartha Academy of Higher Education; Accredited by NAAC with 'A' grade)
Maraluru Tumkur, -572105, Karnataka.

Department of Electrical and Electronics Engineering

**CADD
CENTRE**

Driving Digital Designs!



Certificate

of appreciation is proudly presented to

of

*for participating in Two days Electrical workshop on "Electric Vehicle Design"
conducted by CADD Center for 3rd & 4th Year BE students in February 2020*



Coordinator



Head of the Department

Capt. Dr. L. Sanjeev Kumar

Professor & Head, Department of EE & E.

Sri Siddhartha Institute of Technology

TUMAKURU - 572 105

Sri Siddhartha Medical College, Tumkur

Role play program on topics of communication and clinical conditions

Date: 3/5/2019

Time: 10:00 AM to 01:00 PM

Venue: Nagarjuna Hall, SSMC

The Program was conducted by the students under the guidance of Department of Pharmacology. Importance of communication and the role of doctors during emergency conditions are shown in role plays by the students of 4th and 6th term students.

The program started at 10.15am and went on till 12.45 pm. The appropriate information was discussed among the students by the entire resource person at the end of each play. Questions were asked

by the program coordinator Dr. Manjunath GN to the students and all the resource persons and discussed the importance each step.

These helped the students to know the stepwise management during clinical conditions and also the importance of communication. The certificates of appreciation and mementos were given to the participants.

Coordinator: Dr. Manjunath GN

Resource persons: Dr. Jyothi Swaroop. Dr. Naveen K. Dr. Swamy. RM. Dr. Nandini, Dr. Lohit K, Dr. Anitha

The important topics covered are

1. Consent, its importance and how to take from the patients and their bystanders.
2. Doctor and patient relationship in the management of disease.
3. How to explain the procedures before conduction it.
4. Language barriers.

5. Breaking bad news.
6. Emergency room management.
7. CPR
8. Encounter with Schizophrenia patient.
9. Role of a doctor during acute attack of epilepsy







Sri Siddhartha Medical College

Agalakote, BH Road, Tumkur – 572 107

MEDICAL EDUCATION UNIT

Email-ssmcmey@gmail.com

SSMC/MEU/3/2020

16/1/2020

CIRCULAR

A workshop on “SOFT SKILLS FOR DOCTORS” is organized by MEU in association with Department of Pharmacology for 3rd Term students on 27/1/2020 in the MEU hall at 11.00am.

All the MEU members are requested to participate

MEU Coordinator

Chairman

Sl. No.	Participants for soft skills held on 21/07/2020	
1	AATHIRA JAMES	18SM1002
2	ADITYA SUDHA RAJAN	18SM1005
3	ANJALI SINGH CHAUHAN	18SM1012
4	ANKIT THAKUR	18SM1013
5	ANUSHKA MITTAL	18SM1014
6	AREEBA MARYAM AHMED	18SM1015
7	ARTI KUMARI	18SM1016
8	ARUSHIMA PANKAJ	18SM1019
9	ASHISH KUMAR KESHRI	18SM1020
10	ASHWINI RAMAKRISHNAN	18SM1021
11	AYUSH GURBANI	18SM1023
12	BHAVANI RAJAN	18SM1025
13	BRUNDA.M.	18SM1028
14	CAROLINE TOM	18SM1029
15	GOPIKA G GANGADHARAN	18SM1035
16	GUNTAKA LIKITHA REDDY	18SM1038
17	HALARI DHAWAL DEEPAK	18SM1040
18	HANSIKA RAJ	18SM1041
19	HARSH ABHISHEK	18SM1042
20	ISHA ANWAR	18SM1044
21	JYOTSHNA MISHRA	18SM1047
22	KHAN ALFAZ VAHID AHMED	18SM1050
23	KRISHNA.M.	18SM1052
24	KRUTHIKA V.	18SM1053
25	LIKHITH PUSALA	18SM1057
26	MADALASHA NANDI	18SM1060
27	MADHULIKA TIWARI	18SM1061
28	MAHALAKSHMI B HARIHARAN	18SM1062
29	MAJESH KUMARI	18SM1063
30	PRACHI RANGARH	18SM1083
31	RAMSHA FATMA	18SM1093
32	RUPESH KUMAR	18SM1100
33	SHARMA RITIKA RAJESH	18SM1110
34	SIBI DAS	18SM1117
35	VAIBHAV KUMAR	18SM1127
36	YASH KUMAR AGRAWAL	18SM1130