

Sri Krishna Institute of Technology

(Approved by AICTE, Affiliated to VTU)

#29, Chimney Hills, Chikkabanavara Post, Hesaraghatta Main Road, Bengaluru-560 090

One Day Workshop
On
"NS3 - Network Simulator"

Organised by

Department of Information Science and Engineering

Date: 17th March 2017

Venue: Dept. of ISE, SKIT





REGISTRATION FORM

Workshop on "NS3-Network Simulator"
Name:
Designation:
Department:
Address:
Mobile:
Email id:

DECLARATION BY APPLICANT

I hereby declare that the details furnished by me are correct to the best of my knowledge and I agree to abide by the rules and regulations of the programme. If selected, I will attend the course for the entire duration.

Date:	
Place:	Signature
	oignature

CERTIFICATE BY AUTHORITY

On the event of selection, Mr/Ms/Mrs/Dr/Prof.....will be allowed to participate in the above said Workshop programme.

Signature of the Authority with seal

Note: Please use photocopy of Registration Form if more number of copies required.

CHIEF PATRONS

Dr. K. M. Venkataramana Secretary, SREIS Group of Institutions

Smt. Sumitra Venkataramana President, SREIS Group of Institutions

Dr. Raghavendra V.Director, SREIS Group of Institutions

PATRON

Dr. Manjunatha A.
Principal, SKIT, Bengaluru

CHIEF COORDINATOR

Mrs. Hemalatha K.L.

HOD & Assoc. Professor, Dept. of ISE, SKIT

COORDINATORS

Mr. Vamsikrishna Y.

Assoc. Prof., Dept. of ISE, SKIT, Bengaluru

Mr. Anand K.

Asst. Professor, Dept. of ISE, SKIT, Bengaluru

ORGANIZING COMMITTEE

Mrs. Sandya B.R.

Asst. Professor, Dept. of ISE, SKIT, Bengaluru

Mrs. Prema C.R.

Asst. Professor, Dept. of ISE, SKIT, Bengaluru

Mrs. Pallavi Gowdoor

Asst. Professor, Dept. of ISE, SKIT, Bengaluru

Ms. Manjula K.

Asst. Professor, Dept. of ISE, SKIT, Bengaluru

Mr. Praveen R.

Asst. Professor, Dept. of ISE, SKIT, Bengaluru

Mr. Gajendra Prasad K.C.

Asst. Professor, Dept. of ISE, SKIT, Bengaluru



One Day Workshop

On

NS3-Network Simulator

17th March 2017

Organized by



Dept. of Information Science & Engg.

Sri Krishna Institute of Technology

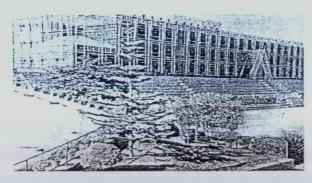
#29, Chimney Hills, Chikkabanavara Post, Hesaraghatta Main Road, Bengaluru-560 090 Tel: 080 - 23721315, 28392221 Fax: 080 - 23721477 www.skit.org.in

About SREIS



Sri Raghavendra Educational Institutions Society (SREIS), Bengaluru has been in the service to the nation in the field of Health and Education. It is house hold name in the field of Engineering, Medical and Paramedical Education. Raghavendra Hospital, Diagnostic and Research center, Polytechnic, College and School of Nursing, College of Pharmacy, College of Education and KMV Red Hills High School run by the society are the landmarks in the history of education in this part of the country.

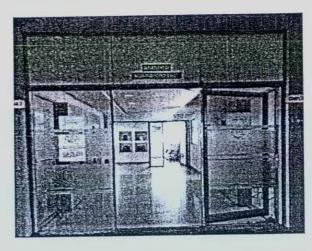
About SKIT



Sri Krishna Institute of Technology (SKIT), Bengaluru was established in the year 2001. SKIT is one of the feathers of Sri Raghavendra Educational Institutions Society (SREIS, Bengaluru. SKIT is approved and recognized by AICTE, New Delhi and approved by Government of Karnataka and is affiliated to Visvesvaraya Technological

University (VTU), Belagavi. The Institution offers UG Courses in the disciplines of CISE, ME, EEE, CIVIL and ECE. The faculty members at SKIT are highly qualified and experienced. The campus is Wi-Fi enabled and is well equipped with state of the art laboratories, computing facilities, library, sports and hostel facilities for boys and girls. The college is located at a distance of 15 km from Bengaluru city and 0.5 km from Chikkabanavara railway station.

About the Department



The Department of Information Science and Engineering started in the year 2001 with an intake of 60 students to impart the quality technical education. The department has well qualified faculty members with vast experience in teaching, research and industry.

About the Workshop

The purpose of this workshop is to introduce NS3-Network Simulator to the students in a structured way, to provide an open, extensible network simulation platform, for networking research and education. It allows many existing real world networking protocol implementations to be reused with NS3.

Resource Persons

Prof. Shoba M., Asst. Professor, Dept. of ISE, SVCE, Bengaluru. She is a domain expert with 11+ years of experience and good amount of publications and contributions towards this area.

Who Can Participate

Students, Faculty members from AICTE approved engineering colleges.

Registration

Interested applicants are requested to send duly filled registration form to the coordinator.

Last date to receive the registration form: 13th March, 2017.

Address for Correspondence

Mr. Y. Vamsi Krishna

Associate Professor
Dept. of Information Science & Engg.
SKIT, Bengaluru - 560090
Phone no: +91-8123450227
Email: yvnvk.1229@gmail.com

Mr. Anand K.

Assistant Professor
Dept. of Information Science & Engg.
SKIT, Bengaluru - 560090
Phone no: +91-9844786284
Email: akk.just4u@gmail.com

Workshop Date & Venue

17th March, 2017 Dept. of ISE, SKIT, Bengaluru

Sri Krishna institute of technology Department of Information Science and Engineering

To,

Date: 23/02/2017

The Principal

SKIT, Bengaluru

From,

HOD

Dept. of ISE, SKIT

Subject: Proposal for one day Workshop on "NS3-Network Simulator"

Respected Sir,

The Department of Information Science & Engineering has planned to conduct a one day Workshop on "NS3-Network Simulator" on 17th March 2017.

Thanking you,

The supporting documents as been enclosed.

Head of the Department Information Science & Enga Sri Krishna Institute of Techn Bangalore-560 090



Sri Raghavendra Educational Institutions Society (R)

Sri Krishna Institute of Technology

(Approved by AICTE, Affiliated to VTU)

#29, Chimney Hills, Chikkabanavara Post, Hesaraghatta Main Road, Bengaluru-560 090. Tel: 080-23721315,28392221, Fax: 080-23721315, www.skit.org.in

Certificate of Participation

Mrs. Hemalatha K.L. HOD & Associate Professor Dept. of ISE, SKIT, Bengaluru Dr. Manjunatha A. Principal SKIT, Bengaluru



Sri Raghavendra Educational Institutions Society (R)

Sri Krishna Institute of Technology

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Certificate of Appreciation

Presented to

Prof. Shoba M.

As Speaker for the

One Day Workshop on "NS3 - Network Simulator"

Organised by

Department of Information Science and Engineering

Held on 17th March 2017, at Department of Information Science & Engineering, Sri Krishna Institute of Technology, Bengaluru-560090.

Mrs. Hemalatha K.L. HOD & Associate Professor Dept. of ISE, SKIT, Bengaluru Dr. Manjunatha A. Principal SKIT, Bengaluru

SRI KRISHNA INSTITUTE OF TECHNOLOGY BENGALURU-560090

DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

Report of One day Workshop (17/03/2017):

Inaugural function of One day Workshop on "NS3-Network Simulator" under Skill Development Cell by the Department of Information Science & Engineering for the Academic year 2017-18 was held on Wednesday(17.03.2017) at 09.30 am in ISLab3 at Sri Krishna Institute of Technology.

The program started with the Invocation song and continued with the welcome address, importance of NS3-Network Simulator and Usage of the simulator to analyse different networking concepts by the Head of the Department Dr. Hemalatha K L.

The presidential address was given by the Principal **Dr.Manjunatha.A.** He motivated the students to set positive goals, highlighting short term goals and long term goals and mentioned the role of professional society in IT Industry.

The Chief Guest of the function Prof. Shobha M, Assistant Prof, Dept of ISE, SVCE, Bengaluru. She briefed about the workshop and network simulation using NS3. The purpose of this workshop is to introduce NS3-Network Simulator to the students in a structured way, to provide an open, extensible network simulation platform, for networking research and education. It allows many existing real world networking protocol implementations to be reused with NS3.

Felicitation of Chief Guest by the Principal Dr.Manjunatha.A

Vote of Thanks by Prof. Manjula K.

Title of the workshop: Python Programming.

Pre-requisite: Basics of Object Oriented Programming.

Resource Person: Prof. Nirmala S Guptha(Assistant Prof, Dept of ISE, SVCE, Bengaluru)

PROGRAM SCHEDULE

Time	Program/ Activity
9am - 9.30am	Registration
9.30am - 10.30am	Workshop Inauguration
10.30am - 12.30am	Session1
12.30am - 1.30pm	Lunch Break
1.30pm – 3pm	Session2 (Hands on)
3pm - 3.15pm	Tea Break
3.15pm - 4.00pm	Session3 (Hands on)
4.00am - 4.30pm	Valedictory function & Certificate Distribution

Head of the Department
Information Science Technology
Sti Krishna Institute of 190
Sti Krishna Bangalore-560

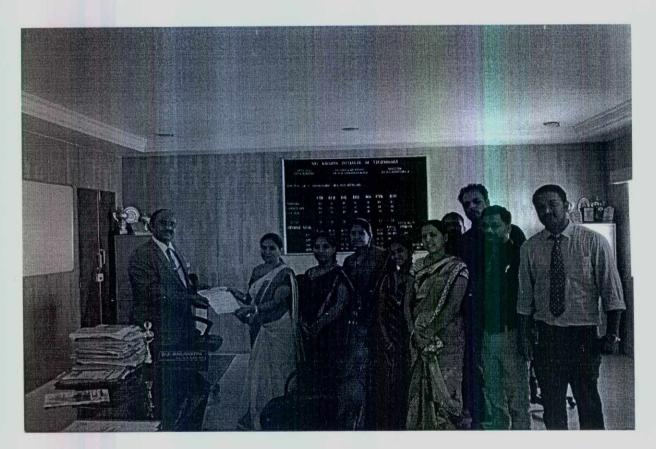
Photos of NS3 Workshop on 17/03/2017



Group photo of Workshop on 17/03/2017



Token of Appreciation to our Resource Person Professor Shoba M



Resource person receiving certificate of appreciation from Principal Dr. Manjunatha A

Head of the Department
Information Science & Engg
Sri Krishna Institute of Technolo
Bangalore-560 090



Sri Raghavendra Educational Institutions Society (R) SRI KRISHNA INSTITUTE OF TECHNOLOGY

Department of Information Science & Engineering

#29, Chimney Hills, Chikkabanavara Post, Hesaraghatta Main Road, Bengaluru-560 090.

Tel: 080-23721315,28392221, Fax: 080-23721315, www.skit.org.in

To,
Prof. Shoba M.
Dept. of Information Science & Engg.
Sri Venkateshwara College of Engineering
Vidyanagar, Bengaluru - 562157

Subject: One day Workshop on "NS3-Network Simulator".

Dear Madam,

We are pleased to invite you as Speaker for a One day Workshop on "NS3 - Network Simulator", scheduled on 17th March 2017 which is organized by Department of Information Science and Engineering, Sri Krishna Institute of Technology.

We believe that your contribution is unparalleled and the workshop on this topic will be of great benefit for the participants.

We look forward to a positive confirmation, an honour for us indeed. Kindly revert as soon as possible.

Your's faithfully,
Mrs. Hemalatha K.L.
HOD & Associate Professor
Dept. of Information Science & Engg.
SKIT, Bengaluru - 560090

Coordinators:

Mr. Y. Vamsi Krishna
Associate Professor
Dept. of Information Science & Engg.
SKIT, Bengaluru - 560090
Phone no: +91-8123450227
Email: yvnvk.1229@gmail.com

Mr. Anand K.

Assistant Professor
Dept. of Information Science & Engg.
SKIT, Bengaluru - 560090
Phone no: +91-9844786284
Email: akk.just4u@gmail.com

SRI KRISHNA INSTITUTE OF TECHNOLOGY Department of Information Science & Engineering

EXPENDITURE FOR TWO DAYS (16th & 17th March 2017)

Budget for the Workshop / Seminar:

Particulars	Quantity	Amount (Rs.)	
 Plastic file, pen & notebook Certificates (80+80) Amount for resources person Lunch (2 days) Transportation facility for speak Coffee/Tea and biscuits a. Flowers (Decoration, wicks/ob. Flower bouquets Big – 2*10 Brochures + covers Banners Miscellaneous 	oil), Water bottles etc.	4,000=00 1,600=00 5,000=00 10,800=00 500=00 1,500=00 200=00 600=00 1,800=00 2,000=00	mo /

Sources for conducting Workshop / Seminar:

1. From 6^{th} & 8^{th} Sem Students (57 students * 500/-) = Rs 28,500/-.

2. From IE (India) Sponsored amount (Yet to receive) = Rs.10,000/-

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Signature of HOD

Head of the Department Information Science & Engg. Sri Krishna Institute of Technology Bangalore-560 090

Sri Krishna institute of technology Department of Information Science and Engineering

To,

Date: 23/02/2017

The Principal

SKIT, Bengaluru

From,

HOD

Dept. of ISE, SKIT

Subject: Proposal for Two days workshop on Recent Trends on IoT and NS3 Sponsored by Institution of Engineers (India).

Respected Sir,

The Department of Information Science & Engineering has planned to conduct a two days workshop on Recent Trends on IoT and NS3 Sponsored by Institution of Engineers (India) on 16th - 17th March 2017.

Resource Person

Prof. Shoba M, Assoc. Professor, Dept. of ISE, SVCE, Bengaluru

Registration fee

Rs.500/- per candidate (6th & 8th Sem Students)

Remilied from day Semmers

Resolved board

Sanchard by

Sanchard by

Signature of HOD

Head of the Department Information Science & Engg. Sri Krishna Institute of Technolog Bangalore-560 090

Sri Krishna Institute of Technology Department of Information Science and Engineering Registration of Student for NS-3 Workshop

SEMESTER: 8

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3	1KT13IS003	CHANDRASHEKHAR.S	Obole
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5	1KT13IS005	GANA SHREE M	62
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8	1KT13IS008	JANHAVI S	des
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13	1KT13IS014	NETHRAVATHI J	Nellus
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18	1KT13IS019	POOJA KUMARI	Deig
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22	1KT13IS026	SHAGUN SRIVASTAVA	Slh
23	1KT13IS027	SHILPA L	18
24	1KT13IS029	SHRUTHI S	Shri
25	1KT13IS030	SNEHA H	28
26	1KT13IS031	SUMANA H R	THE
27	1KT13IS032	SURENDRANATH S K	Sun
28	1KT13IS033	SUSHMITHA PAWAR S	A.
29	1KT12IS008	ASHITA S.M	A
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32	1KT11IS004	ABHISHEK.M.RAO	AP

HOD
Head of the Department
Information Science & Engg.
Sri Krishna Institute of Technology
Bangalore-560 090

Sri Krishna Institute of Technology Department of Information Science and Engineering Registration of Student for NS-3 Workshop

Semester: 5

L NO.	USN		NAME	Sign
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Head of the Department
Information Science & Engg.
Sri Krishna Institute of Technology
Bangalore-560 090

Department of Information Science & Engineering

List of Faculty Participants registered for one day workshop on NS3

Date: 17-03-2017

SL. NO.	NAME	SIGNATURE
1	Hemalatha K. L.	1
2	Vamsi Krishna Y.	70:
3	Manjula K.	do-
4	Anand K.	NJ.
5	Prema C R.	#
6	Pallavi Gowdoor	—————————————————————————————————————
7	Praveen R.	(t)
8	Sandhya B R	8
9	Gajendra Prasad K C	(3P

HOD

Head of the Department Information Science & Eng Sri Krishna Institute of Technolog Bangalore-560 090

Department of Information Science & Engineering

Attendance for one day workshop on NS3

Date: 17-03-2017

SL. NO.	NAME	Morning	Afternoon
1	Hemalatha K. L.	MAS	N de
2	Vamsi Krishna Y.	3	23
3	Manjula K.	do	do
4	Anand K.	A	A
5	Prema C R.	70	1
6	Pallavi Gowdoor		
7	Praveen R.	4	3
8	Sandhya B R	8	3
9	Gajendra Prasad K C	GP.	Qu.

HOD

Head of the Departmen: Information Science & Engy Sri Krishna Institute of Technology Bangalore-560 090



29 ,Hesaraghatta Main Road ,Chimney Hills, Chikkabanavara , Bangalore-560090

CIRCULAR

15/03/2017

All the faculties and students of Mechanical Department are here by informed that workshop on "Industrial and process automation" will be conducted on 23/03/2017.

Register your name with respective coordinator without fail and make use of it

Department

ТО

The HOD

Dept, of Mechanical Engineering

Sri Krishna Institute of Technology

Hesaraghatta main road, Bangalore-560060

Respected sir

Sub: One day free technical seminar on Industrial and Process Automation

As per our discussion, please find the enclosed details of One day technical seminar on Industrial and Process Automation. The seminar could be organised between 23rd Feb to 12th March 2017. As our Managing Director Mr. R Venugopal is leaving to Saudi Arabia on 15th March, the seminar could be arranged only on the above said period.

Awaiting for your favourable reply

With regards

For Venjay Institute of Automation

Arunkumar V

9686795227

Workshop on Industrial & Process Automation

23th March 2017

List of Students

a No.	Name of the Student	USN	Signature
	BHARAT SURYAVAMSHI	1KT11ME022	hupling
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3	Md. SHAHID .S	1KT11ME072	
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16	KARTHIK C N	1KT13ME045	
17	KIRAN KUMAR B.K	1KT13ME047	
18	MADHUSUDHAN M	1KT13ME053	
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21	Md. MAHTAB KHAN	1KT13ME102	
22	ABUSHA D	1KT14ME001	
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49	PAVAN PAI	IKT14ME050	Dur-la
50	CHETHAN .C	1KT15ME405	Roberts .
51	PAVAN S	1KT14ME051	Q. W.
52	PRADEEP YADAV	1KT14ME054	Gradul
53	PRAJATH KAMALADINNI	1KT14ME055	
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95	PRATHAPA D	1KT15ME122	Praphagen. D
90	PRAVEEN .D	1KT15ME423	Wys
97	SANJAY .S	1KT15ME427	200
98	SUBRAMANYA M NAYAK	1KT15ME431	Suhueman.
99	SUMANTH M.C	1KT15ME432	numanth, M.C.
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(Affiliated to VTU, Belagavi, Approved by AlCTE, New Delhi)No. 29,
Hesaraghatta Main Road, Chikkabanavara P.O., Bengaluru - 560 090.
Tel: +91 80 23721315, 65790005 Fax: +91 80 23721477
Department of Mechanical Engineering

ME.

Ref: SKIT-ME-SME-OneDaySeminar-220317

Date: - 22-03-2017

Submitted to Principal

The Mechanical Engineering Department under the banner of Society of Mechanical Engineers(SKIT Student Chapter) has arranged One Day Technical Seminar on Industrial and Process Automation by Venjay Institute of Automation for the VIth Semester Mechanical Engineering Students on 23rd March at 9.30am. In this regard we kindly request you to permit us to conduct the same in the SKIT Seminar hall. We are attaching the details of the topics covered in the seminar and requirements for conducting the same is attached for your reference. We once again request you to permit us to conduct the seminar and provide all the facilities for conducting the same.

Thanking you

A HOD 243

Head of the Department
Mechanical Engineering
Nechanical Engineering
SKIT, Bangalore - 90.



DETAILS OF THE TOPICS COVERED DURING SEMINAR/WORKSHOP

- 1. Applications of the Hydraulics in Automation.
- 2. Applications of the Pneumatics in Automation.
- 3. Difference Between Hydraulic actuator and Pneumatic actuator
- 4. Example for the above Concrete Batching plant
- 5. All types of Sensors Proximity sensor, Limit switches, Ultrasonic sensor, Through Beam Optical sensor, Diffused Beam Optical sensor, Pressure Transmitter, Temperature Transmitter
 - Special Devices Encoders, LVDT, Load Cell, Laser Sensor,
- 6. Applications Related to MECHATRONICS.
- 7. Motors, VFD, Servomotor, Stepper motor, BLDC Motors and its Usage in Automation.

 Examples Belt conveyor, Bucket Elevator (AC Motor), Trolley Movement (VFD +

 AC Motor), Position Loop Control in CNC (Servo), Indexing Table

 (Stepper), Defence (BLDC).
- Different Methods of Programming Ladder diagram, Instruction List, Function Block
 Diagram, Sequential Function Chart, Structured Text.
- Examples Ice vending machine, Run out table, Zero speed switch, Batching plant.
- SCADA Systems Introduction, Creating Mimic Diagram, Creating Point data base,
 Interfacing point to Object Linking, Smart Objects.
- Running one fully Integrated Project using PLC, SCADA, HMI, Encoder, Laser sensor...
 Etc.

No.73, Diagonal Road, 2nd Floor, Opposite to Post Office, Jayanagar 4th Block, Bengaluru – 560011 Ph: 080 22723438, mob: 9448953999, info@venjaysystems.co.in, www.venjaysystems.co.in venjaysystems.co.in, venjay50@hotmail.com,

Head of the Department
Mechanical Engineering
SKIT, Bangalore-90.

23-03-2017

Mr Venugopal presented the free Technical seminar & Workshop on Industrial & Process automation by VENJAY AUTOMATION for 6th Semester students where students were exposed to concepts of automation in present day industrial environment. Students got the idea about automation in hydraulics & pneumatic. They come to know about the actuators, sensors used in automation. Various motor required for automation and type of programming methods used in automation.



Head of the Department
Mechanical Engineering
SKIT, Bangalore - 90.



REGISTRATION FORM

Name:......

Designation:....

Organization:...

Address:...

Mobile:...

Email:...

Do#:...

Amount:...

Bank...

Date:..... Place:

Signature of the Participant

Signature of HOD/Principal With seal and Date

Chief Patrons:

Dr. K.M. Venkataramana Secretary, SREIS Group of Institutions

Smt. Sumitra Venkataramana President, SREIS Group of Institutions

Dr. Raghavendra.V
Director, SREIS Group of Institutions

Patron:

Dr. Manjunatha .A Principal, SKIT

Chief Coordinator:

Dr. K. S. JagadeeshGowda Professor & HOD - CSE

Coordinators:

Naganandini G (9620932672) Vishwanatha. (9480002456)

Organizing Committee:

Geetha Megharaj (9342538775)
Nagesh M
Naveen Ghorpade
Lokesh H.D
Savita B Patil
Rajesh V
Mamatha T.S
Chaithra G
Murthy B
Dhananjaya. V
Akshatha Kamath
Usha M.S

Rashmi K.T

Vanitha T.N

Rakshitha K.S

Three Days Workshop

On

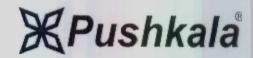
"OBJECT ORIENTED PROGRAMMING"

(16th – 18th March 2017)

In Association with

Computer Society of India (CSI)





Organized by



DEPARTMENT OF COMPUTER
SCIENCE AND ENGINEERING

SRI KRISHNA INSTITUTE OF TECHNOLOGY

#29, Chimney Hills, Chikkabanavara post, Hesaraghatta Main Road, Bengaluru – 56009(Tel: 080 - 23721315, 28392221

Fax: 080-23721477 www.skit.org.in

Head of the Department
Computer Science & Engg.
Sri Krishna Institute of Technology
Bangalore-560 090

ABOUT SREIS:

Raghavendra Educational Sri Institutions Society (SREIS) has been in the service to the nation in the field of Health and Education. It is house hold name in the field of Engineering, Medical and Paramedical education. Raghavendra Hospital, Diagnostic and Research centre, Polytechnic, College and School of Nursing, College of Pharmacy and College of Education and KMV Red Hills High school run by the society are the marks in the history of education in this part of the country.

ABOUT SKIT:

Sri Krishna Institute Of Technology, Bengaluru was established in the year 2001. It is one of the feathers Sri Raghavendra Educational institutions Society. The Institution is recognized by AICTE, New Delhi, approved by Govt. of Karnataka & affiliated to Visvesvaraya Techonological University (VTU), Belgaum. The Institution offers UG conses in the disciplines of CSE, ISE, ME, EEE, CIVIL & ECE. The resource persons at SKIT are highly qualified & experienced. campus is Wi-Fi enabled with well equipped state of the laboratories, computing facilities, library, sports and hostel facilities for boys and girls. The college is located at a distance of 15kms from Bengaluru city railway Station on Hesaraghatta road.

ABOUT THE DEPARTMENT:

Department of CSE started in the year 2001 with an objective of imparting quality technical education. Department of CSE has an intake of 120 students. The department has well qualified faculties having an experience in both teaching and industry. Most of the members of the faculty are engaged in Research and related work as a part of quality improvement drives.

ABOUT THE WORKSHOP:

Computing in its purest form has changed hands multiple times. The trend has turned, from bigger and more expensive, to smaller and more affordable commodity PCs and servers. A newer emerging technology Cloud Computing has shown up demanding attention and is quickly changing the direction of the technology landscape.

OOP is a design philosophy. It stands for Object Oriented Programming. Object-Oriented Programming uses a different set of programming languages than old procedural programming languages (C, Pascal, etc.). Everything in OOP is grouped as self sustainable "objects". We gain reusability by means of four main object-oriented programming concepts This workshop provides hands exposure to these concepts and helps in building their own applications and hence complicated projects.

RESOURCE PERSONS

Domain experts from Industry.

WHO CAN REGISTER
CSE/ISE Students from
VTU affiliated colleges.
The number of
participants is limited
to 75 on a first come
first serve basis.

IMPORTANT DATES
Last date for registration:
15th March 2017.

REGISTRATION DETAILS

CSI Members: Rs 750 Non CSI Members: Rs 800

ADDRESS FOR CORRESPONDENCE
Dr. K.S. JAGADESHGOWDA
Professor & HOD—CSE
Sri Krishna Institute of Technology,
#29, Chimney Hills,
Hesaraghatta road,
Bengaluru-560090
(M) 9590137365
080-23721315 extn: 35

DATE: 16th,17th & 18th March 2017

VENUE: CSE LAB-5, SKIT, Bengaluru.

Head of the Department
Computer Science & Engg.
Sri Krishna Institute of Technology
Bangalore-560 090



SRI KRISHNA INSTITUTE OF TECHNOLOGY BENGALURU-560090

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Report on Three days Workshop (16th& 18th March 2017):

Inaugural function of Three days Workshop on "OBJECT ORIENTED PROGRAMMING" under CSI Student Chapter by the Department of Computer Science & Engineering for the Academic year 2017-18 was held on Thursday (16.03.2017) at 09.15am in CSLab4 at Sri Krishna Institute of Technology.

The program started with the Invocation song and continued with the welcome address, importance of OBJECT ORIENTED PROGRAMMING for the recent CBCS curriculum by the Head of the Department Dr.K.S.JagadeeshGowda, CSI – Student Branch Counselor.

Title of the workshop: OBJECT ORIENTED PROGRAMMING.

Pre-requisite: C,C++,JAVA.

Training Consultants: PUSHKALA TECHNOLOGIES, Bengaluru.

No of participants: 46

16/03/2017

Session 1 started @ 10 am and continued with the following topics till 1pm.

Session 2 started @ 2 pm and continued with the following topics till 4.45pm.

17/03/2017

Session 1 started @ 9.30 am and continued with the following topics till 1pm.

Session 2 started @ 2 pm and continued with the following topics till 4.45pm.

18/03/2017

Session 1 started @ 9.30 am and continued with the following topics till 1pm.

Session 2 started @ 2 pm and continued with the following topics till 4.45pm.

OOP is a design philosophy. It stands for Object Oriented Programming. **O**bject-**O**riented Programming uses a different set of programming languages than old procedural programming languages (*C, Pascal*, etc.). Everything in *OOP* is grouped as self sustainable "*objects*". We gain reusability by means of four main object-oriented programming concepts. This workshop

Head of the Department
Computer Science & Engg.
Sri Krishna Institute of Technology
Bangalore-550 090

provides hands on exposure to these concepts and helped the students in building their own applications and hence complicated projects.

Valedictory Schedule of the workshop:

4:45 pm: Welcome by Prof.RAJESH

4:50 pm: Feedback from Participants

4:55 pm: Felicitation to Trainers by the HOD Dr.K.S.JagadeeshGowda

5:00 pm: Vote of Thanks by Prof.NAGANANDINI

5:15 pm: Conclusion

WORKSHOP PHOTOS



Date 16-3-2017 Banner

Head of the Department

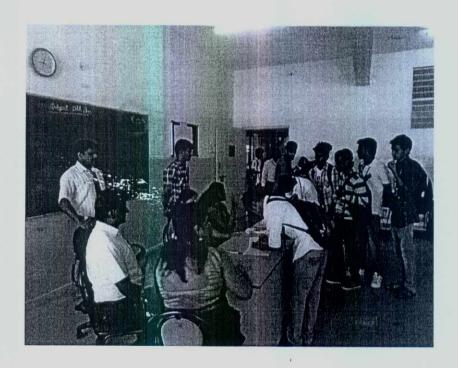
Head of the Department

Computer Science & Engg.

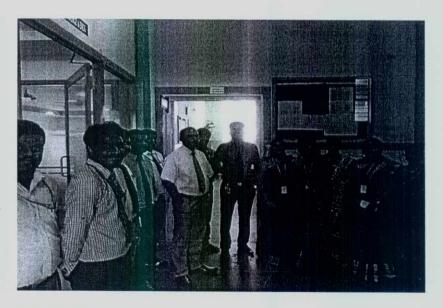
Computer Science of Technology

Sri Krishna Institute of Technology

Bangalore-560 090



Date 16-3-2017 Students Registration



16-3-2019 Welcoming the chief guest

Head of the Department

Head of the Department

Computer Science & EnggComputer Science of Technology

Sri Krishna Institute of Technology

Bangalore-560 090





Date 18-3-2017: Theory Sessions

Head of the Department
Computer Science & Engg.
Sri Krishna Institute of Technology
Bangalore-560 090

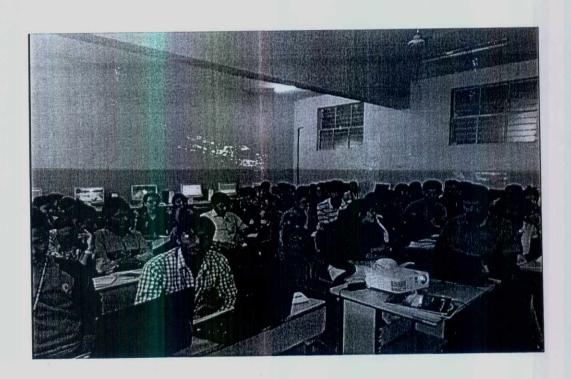


Date 16-3-2019 : Welcoming the chief guest



Date 17-3-2019 Theory Sessions

Compute.
Sri Krishna Institute of Technology
Bangalore-560 090



Date 18-3-2017 Hands on Session



Date 18-3-2017 Valdictory function

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Computer Science & Engg.
Sri Krishna Institute of Technology
Bangalore-560 090





Date 18-3-2017 Valedictory function

Head of the Department

Computer Science & Engg.

Computer Science of Technology

Sri Krishna Institute of Technology

Bangalore-560 090

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

OOP WORKSHOP ATTENDANCE

16TH ,17TH AND 18TH MARCH 2017

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EVENTS

'PAPER PRESENTATIE" (TECHNICAL PAPER PRESENTATION)

Venue: Auditorium

Time: 10.30AM to 12.30PM

"TECNICO QUESTIONARIO" (QUIZ)

Venue: Auditorium

Time: 12.30PM to 1.30PM

"SARVEKSHAN" (FASTEST SURVEY)

Venue: Playground

Time: 2.00PM to 3.30PM

"PONTEM MODELARE" (BRIDGE MODELLING)

Venue: civil drawing hall

Time: 2:00 PM to 3:30PM

"RAPIDO CADD" (AUTO CADD DESIGNING)

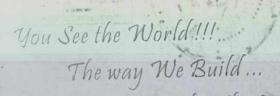
Venue: CADD Lab

Time: 01:30 PM to 3:30PM

"NAGARASUTRANA" (TOWN PLANNING MODEL)

Venue: civil drawing hall

Time: 01:45 PM to 3:00PM







SRI KRISHNA INSTITUTE OF TECHNOLOGY



No.29, Hesarghatta Main Road, Chimney Hills, Chikkabanavara Post Bengaluru - 90.

DEPARTMENT OF CIVIL ENGINEERING

Cordially Invites You for.

VAASTU 17 Oosteelles Minowolles

A National Level - - Jechnical Fest

On Thursday, 27th April 2017 at 9:00 am

Venue:

Auditorium, Sri Krishna Institute of Technology







Dr. B. Shivalingaiah M.E,Ph.D (Canada)

Ex - Chairman, Karnataka State Pollution Control Board
Ex - Managing Director, Karnataka Renewable Energy Development Ltd
Vice - President of Karnataka State Vakkaligara Sangha, B'lore

Dr. G.L. Easwara Prasad M.E(Structures), Ph.D (IIT Delhi)

Principal, Mangalore Institute of Technology & Engineering

Mangalore





President

Dr. A. Manjunatha

Principal, Sri Krishna Institute of Technology, Bengaluru

Convener

Dr. K.Naresh

Professor & HOD

Dept of Civil Engineering

Sri Krishna Institute of Technology, Bengaluru

Co convener

Mr. Harish Gowda. R. Patil

Asst. Professor, SKIT Bengaluru.

Mr.Shivaprasad. D.G

Asst. Professor, SKIT Bengaluru.



Mr. Shankaraiah. G. M, Professor Mr. Naveen. P, Assistant Professor Ms. Yashaswini. R. V, Assistant Professor Mr. H.K.Kalyan Murty, Assistant Professor Mr. Madhu Kumar. V. T, Assistant Professor Mr. Shivaprasad. D. G, Assistant Professor Mr. Harish Gowda. R. Patil, Assistant Professor Mr. Shivashankar. R, Assistant Professor Ms. Renuka. H. R, Assistant Professor Ms. Dhanalakshmi. M, Assistant Professor Ms. Sharanya. Y.S, Assistant Professor Ms. Saritha. N, Assistant Professor Ms. Priyankashri. K. N, Assistant Professor Mr. Raghavendra. H. J, Assistant Professor Mr. Vinod. M , Assistant Professor

Student Co-ordinators

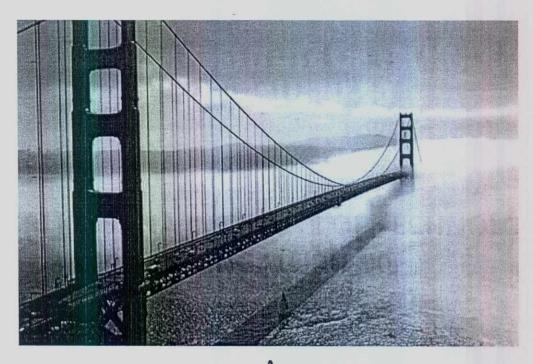
Bharath Gowda M.G Kushal S Waseem Akram Akshay Kumar Patil







SRI KRISHNA INSTITUTE OF TECHNOLOGY, BENGALURU-90



A REPORT ON

" VAASTU-2017"

National level Technical Fest and Professional Development Program

HOSTED BY DEPARTMENT OF CIVIL ENGINEERING

Signature of HOD

Signature of Principal



The CIVIL department conducts "VAASTU-17" National level contest with multiple technical events, this year VAASTU-17 received an overwhelming response in all its events and was a magnificent success.

The word "VAASTU" comes from SANSKRIT, which is

The word "VAASTU" comes from SANSKRIT, which is an ancient Indian science of architecture and buildings which helps in making a congenial setting or a place to live and work in a most scientific way taking advantage of the benefits bestowed by nature, its elements and energy fields for enhanced wealth, health, prosperity and happiness.

"VAASTU-17" is organized in Civil Engineering Department. The motive of this event is to develop various skills of students in Co-Curricular activities and to expose them to the current trends in the technical and

of this event is to develop various skills of students in Co-Curricular activities and to expose them to the current trends in the technical and professional fields. Around 222 participants from all over Karnataka took part in the event and won a total cash prize of 50,000.

"VAASTU" includes various events like:

TechnicalTalk
TechnicalPaperpresentation
BridgeModelling
TechnicalQuiz
AutoCAADDesigning
FastSurveying
Town Planning Model

The Department has organized a National level technical fest "Vaastu-17" on 27th April 2017

Chef Guests:

Dr. B Shivalingaiah,Ph D(Canada). Ex- chairman, Karnataka State Pollution Control Board, Ex-MD, Karnataka Renewable Energy Development Ltd.

Dr. G L Eswara prasad M.E(Structures), Ph.D (IIT Delhi) Principal, MIT, Mangaluru





"Technical Talk"



A technical talk was presented for the gathering by **Dr. G L Eswara prasad** on the topic of "**SUSPENSION BRIDGES**". In his talk he enlightened all faculties and students of Civil Engineering of SKIT and various colleges. 265 members were taken part in technical talk.

"PAPER PRESENTATIE-TECHNICAL PAPER PRESENTATION"



"Paper Presentation" is a technical event conducted on 27th April 2017.

This event is all about how to manage the chosen topic with their presentation skills in front of an audience, with this to enhance command over language and quick ability to answer question raised by the audience. We received total 9 participants from various for this event. As this event enhances students presentation Skills and in-depth understanding of the chosen topic. Students presented on various topics from areas of Structures, Concrete, Environmental Engineering etc.

Faculty Co-ordinator: Shiva Prasad D G

Venue: Auditorium Time: 10.30AM to 12.30PM

"PONTEM MODELARE" (BRIDGE MODELING)



Integrated innovative model bridge design and testing competition in the instruction of Structural Analysis as a pedagogy tool to enhance the learning experience. Students designed and fabricated reduced scaled models of bridge either using spaghetti or timber sticks using suitable adhesive. Students had to predict the failure load and compete for the most efficient bridge structure when their bridges were tested to failure. These hand-on project motivated students to engineering creativity by providing an opportunity to experience first-hand the challenges of engineering projects. 19 groups were participated.

Faculty Co-ordinator: Saritha N

Venue: Drawing Hall Time: 2.00PM -3:30 PM

"SARVEKSHAN" (FASTEST SURVEY)"



To determine relative positions of different objects on the surface of the in the campus by the method of surveying within given interval of time. 41 students from various engineering colleges were participated.

Faculty Co-ordinator: Raghavendra H J

Venue: Playground Time: 2:00PM 3:30PM

"RAPIDO-CADD" (AUTOCADD DESIGNING).



Auto CADD designing is use of computer systems to assist in the creation, modification, optimization of a design. In this, given the theme both 2D and 3D drawings are executed by students. 23 students were participated in Quick CAAD

Faculty Co-ordinator: Sharanya Y S

Venue: CADD LAB Time: 1:30 TO 3:30 PM

"NAGARASUTRANA" (TOWN PLANNING MODEL)

• Model of town planning need to be prepared. The concept of smart city was given to students. 9 teams were participated.

Faculty Co-ordinator Renuka H R

Venue: Geotechnical Engineering Laboratory

Time: 1.45PM to 3.00PM



"TECHNICO QUESTIONARIO-TECHNICAL QUIZ"

Quiz were conducted in five rounds and questions are related to different fields of civil engineering like structurs, hydraulics, Geotechnical engineering etc.. 42 students were participated.

Faculty Co-ordinator: Priyankashri K N

Venue: Auditorium Time: 12:30 PM to 1:30PM

Signature of HOD

Signature of Principal



#29, Hesaraghatta Main Road, Chimney Hills, Chikkabanavara Post, Bangalore- 560090

DEPARTMENT OF CIVIL ENGINEERING

To,

The Principal Sri Krishna Institute of Technology Bengaluru

Subject: Permission for Vaastu'17 reg...

espected Sir,

With reference to the above subject, we from Department of Civil Engineering have planned to conduct a National level Technical Fest by the name "VAASTU'17" on 27th April 2017.

We kindly request your permission to organize the fest and oblige.

Thanking you,

Place: Bengaluru

Date: 07/04/2017

Yours faithfully Sn. Kashna Institute of Technology

(Dr. NARESH K) Head of the Department Department of Civil Engineering



Sri Raghavendra Educational Institutions Society®

SRI KRISHNA INSTITUTE OF TECHNOLOGY

(Affiliated to V.T.U., Belagavi, Approved by AICTE, New Delhi) No.29, Hesarghatta Main Road, Chikkabanavara P.O., Bengaluru-90





"A NATIONAL LEVEL TECHNICAL FEST"

Participation Certificate

Dr. K. Naresh HOD, Dept of Civil Engg S.K.I.T., Bengaluru

Dr. A. Manjunatha

Principal S.K.I.T., Bengaluru



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(Affiliated to V.T.U., Belagavi, Approved by AICTE, New Delhi) No.29, Hesarghatta Main Road, Chikkabanavara P.O., Bengaluru-90



VAASTU 17 Oestrikustke filmeworld...8

"A NATIONAL LEVEL TECHNICAL FEST"

Participation Certificate

This is to Certify Mr./Ms.

Shiva Pragad Of Civil Engineering
has participated in Paper Presentation/ Bridge Modelling/ Technical Quiz/ Fastest Surveying/ Autocad Designing/
Town Planning Model events in "VAASTU 17"-A National Level Technical Fest Organised by the Department of
Civil Engineering held at Sri Krishna Institute of Technology, Bengaluru, on 27th April 2017.

Dr. K. Naresh HOD, Dept of Civil Engg

S.K.I.T., Bengaluru

Dr. A. Manjunatha

Principal S.K.I.T., Bengaluru



#29, Hesaraghatta Main Road, Chimney Hills, Chikkabanavara Post, Bangalore- 560090

DEPARTMENT OF CIVIL ENGINEERING

VAASTU'17





The Department has organized a national level technical fest Vaastu-17. Dr B Shivalingaiah, Ph O(Canada). Former chairman, Karnataka State Pollution Control Board and Dr G L Easwaraprasd, Principar of MIT Mangalore was invited as chief guest. A technical talk was presented for the gathering by Dr Shivalingaiah on the topic of "Impact of Global warming on Environment." In his talk he enlightened the effects of modern architecture like glass cladding on the environment and which gave a new exposure to think regarding the minimization of Global warming for the budding engineers. Another chief guest Dr.G L Easwaraprasadaddressed the gathering about the scope and advancement in the field of civil engineering.

Around 100 participants from all over Karnataka took part in the event andwon a total cash prize of 35000. The various events held at Vaastu-17 are Paper presentatie, Technicoquestionario, Rapidocadd, Pontemmodelare, Survekshan, Nagarasutrana. Each event was organized by student coordinators and supervised by event coordinators.

Head of the Department
Civil Engineering
Su Kristina Institute of Technology

SRI KRISHNA INSTITUTE OF TECHNOLOGY, Bangalore-90

Department of Electronics and Communication Engineering

10.

6/09/2016

The Principal

SKIT, Bangalore

Respected Sir,

Subject: Four day Workshop on ARM Processor

As per the above subject, the department is planning to organize "A four day Workshop on ARMI PC2148 and ARDUINO" in association with AB Groups India on 20th and 23rd of September 2016. Frequest you to kindly grant permission to organize the same.

Thanking you.

Yours Faithfully, 6

Dr. E. Kavitha

HOD, ECE Department

SKIT, Bangalore

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Sri Krishna Institute of Technology # 29.Hesarementa Main Road, Thimney Hills, Child observators (Post) Bangalora-550 090.

#29, Hesaraghatta Main Road, Chimney Hills, Chikkabanavara Post, Bangalore- 560090

CIRCULAR

7/9/2016

All the faculties and students of Electronics and Communication department are here by informed that "A four day Workshop on ARMLPC2148 and ARDUINO" in association with AB Groups India will be conducted on on 20th and 23rd of September 2016. Register your name with respective coordinator without fail and make use of it.

& HOD

Head of the Depart HOD
Electronics & Communication Eng.
SKIT, Bangalore - 90.

SRI KRISHNA INSTITUTE OF TECHNOLOGY, Bangalore-90

Department of Electronics and Communication Engineering

To,

19/09/2016

The Principal

SKIT, Bangalore

Respected Sir,

Subject: Postpone of Four day Workshop on ARM Processor

As per the above subject, the department is planning to organize "A four day Workshop on ARMLPC2148 and ARDUINO" in association with AB Groups India on 20th and 23rd of September 2016. Due to unavoidable circumstances same will be held between 23rd and 27th of September 2016. I request you to kindly grant permission to the same.

Phanking you.

Yours Faithfully,

Dr. E. Kavitha

HOD, ECE Department

SKIT, Bangalore

Head of the Department Electronics & Communication Engg. SKIT, Bangalore - 90. Permilas

15/5/16

PRINCIPAL

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Sri Krishna Institute of Technology, Bangalore - 560090

Department of Electronics & Communication Engineering

A four day Workshop on ARMLPC2148 and ARDUINO list of participants

Sl.No	Name of the faculty	Sign day1	Sign day2	Sign day3	Sign day4
1	Dr. KAVITHA E	A.	1	A.	1
2	Dr. THENAPPAN S	Drut	Orst	Dub.	Dut
3	Mr. NAGARAJA M	mm/r	nelle	UMIV	11111/1
4	Mr.ARUN KUMAR	PARC	Pec	Dec	Pet.
5	Mr. SENTHIL KUMAR	900	aver	930	and.
6	Mrs.DIVYA LAKSHMI	30	ID	TO	TA
7	Mrs.TEJASWINI	J. L.	du	"An	de
8	Mrs.NAYANA HEGDE	Ny	No	Nh -	al al
9	Mrs.VANITHA K S	NO/	a	(A)	802
10	Mrs.KIRANMAYI M	There	Ma	Van	VI. O
11	Mrs. ANUPAMA SINDIGI	(A)	400	100	a l
12	Mrs.SAVITHA N G	SID	800	The second	3
13	Mr.AMARESH C	Ans	Ac.	A.	Av
14	Mrs.SHILPA RANI P	See	2	W. Carlotte	12
15	Mrs.MYTHREYE N S	30	AN .	300	1
16	Mr.NARASIMHA MURTHY	Deluso	Alus	dino	2
17	Mr MANJUNATH G	Nei	Mg.	Ng	Ma
18	Mrs. HEMALATHA AMELINI	ap.	P	A	The second
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SRI KRISHNA INSTITUTE OF TECHNOLOGY, BENGALURU - 90

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING.



In Association with AB Groups, BENGALURU.



MERIT CERTIFICATE

This is to certify that Mr/Mrs_

SHILPA RANZ P

Of Electronics & Communication Engineering has successfully participated & meritariously completed a two day course on ARDUINO UNO during 23rd & 24th September 2016.

Mr Sandeep N AB Groups

Head of the Department
Electronics & Communication Engg.
SKIT, Bangalore - 90.

Dr. A. Manjunatha

PRINCIPAL

29, Hesaraghatta Main Road,

Chimney Hills, Chikkabanavara (Po



SRI KRISHNA INSTITUTE OF TECHNOLOGY, BENGALURU - 90

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING.



In Association with AB Groups, BENGALURU.



MERIT CERTIFICATE

This is to certify that Mr/Mrs_

Shilpa Rani P

Of Electronics & Communication Engineering has successfully participated & meritariously completed a two day course on ARM7 LPC 2148 during 26th & 27th September 2016.

Mr Sandeep N AB Groups

Dr. E. Kavitha
Head of the Department
Electronics & Communication Engg.
SKIT. Bangalore - 90

Dr. A. Manjunatha

PRINCIPAL

Sri Krishna Institute of Technolog

29. Hesaraghatte Main Khau.

REPORT ON WORKSHOP

TITLE: Arduino Uno Board

DATE: 23rd and 24th September 2016

ORGANIZER: DEPT. OF ECE, SKIT, BANGLORE

AUDIENCE: 7th Semester Students (ECE) & Faculty

The workshop was organized by department of ECE, SKIT in association with AB Groups Bangalore to benefit both staff as well as students.

The event started at scheduled time of 9.30 am. The session started with welcoming the speaker for the session Mr.Sandeep, AB Groups Bangalore with a bouquet followed by welcoming the HOD, staff and students.

A brief Introduction about the speaker was given by Dr. E.Kavitha, HOD dept of ECE.

After the session light refreshment was provided by serving tea and biscuits to the guest, staff and students.

The session was concluded by thanking our guest speaker and giving a token of appreciation by Head of the department.

Finally, the vote of Thanks was given by Mrs. Tejaswini M, Asst. Professor dept of ECE.

TITLE: ARM 7 LPC 2148

DATE: 26th and 27th September 2016

ORGANIZER: DEPT. OF ECE, SKIT, BANGLORE

AUDIENCE: 5th Semester Students (ECE) & Faculty

The workshop was organized by department of ECE, SKIT in association with AB Groups Bangalore to benefit both staff as well as students.

The event started at scheduled time of 9.30 am. The session started with welcoming the speaker for the session Mr.Sandeep, AB Groups Bangalore with a bouquet followed by welcoming the HOD ,staff and students.

brief Introduction about the speaker was given by Dr. E.Kavitha, HOD dept of ECE.

After the session light refreshment was provided by serving tea and biscuits to the guest, staff and students.

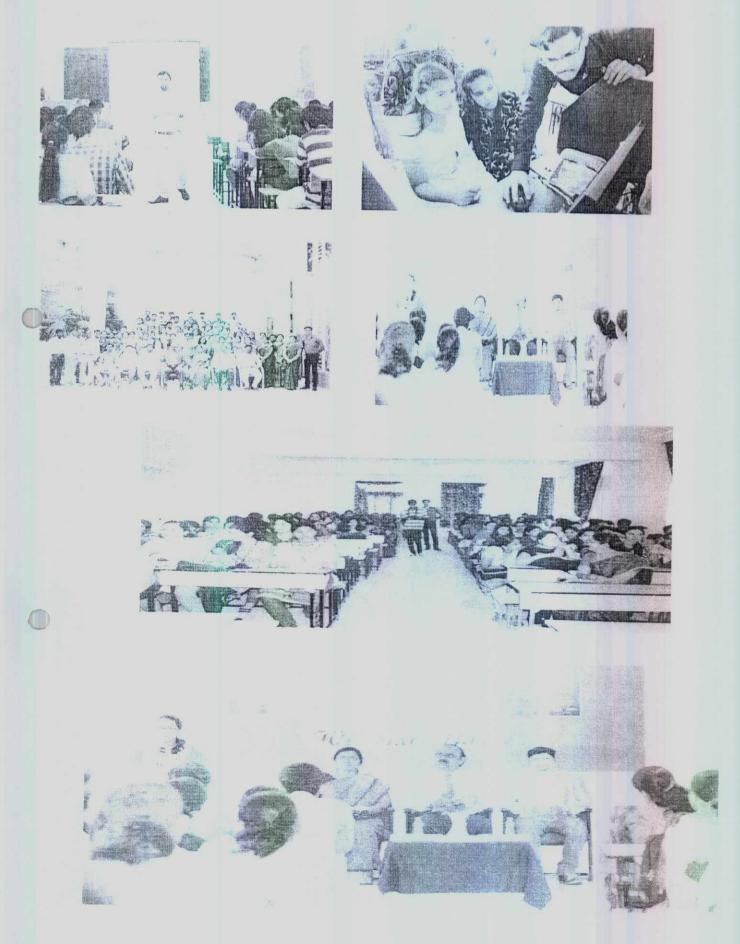
The session was concluded by thanking our guest speaker and giving a token of appreciation by Head of the department.

Finally, the vote of Thanks was given by Mrs. Tejaswini M, Asst. Professor dept of ECE.

- 1) Mrs.Shilpa Rani.P 2) Mrs. Vanitha K S
- 3) Mr.Manjunath.G 4) Mr.Abhijith D A

Head of the Department sation and the Department sation and the Personal Research Sold Section 190.

Workshop- 16: ARM & ARDUINO UNO



l Venkataramana r and Secretary, SREIS, Bengaluru mitra Venkataramana nt, SREIS, Bengaluru

INS

Raghavendra r,SREIS, Bengaluru

MAN

lanjunatha al, SKIT, Bengaluru

CO-ORDINATOR

Kavitha If the Dept. ECE, SKIT Mr.Manjunath C, Asst. Prof. ECE
Mobile: 7259274504
Mrs. Vanitha K S, Asst. Prof. ECE
Mobile: 9742630699
Mr.Abhijith D A, Asst. Prof. ECE
Mobile: 9019488456
Mrs. Shilpa , Asst. Prof. ECE

Mobile: 9620250036

Department of
Electronics & Communications
Engineering

Osti Chida Stating of Cedandogy

No. 29, Resorghatta Main Road, Phimney Kills, Philipkabanavara, Bengalimu-90

Organises

Corkshop

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20th & 21st Obeptember 2016

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er and Secretary, SREIS, Bengaluru

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Raghavendra or, SREIS, Bengaluru

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Vanjunatha oal, SKIT, Bengaluru

CO-ORDINATOR

Kavitha of the Dept. ECE, SKIT Mr. Manjunath C, Asst. Prof. ECE Nobile: 7259274504

Mrs. Vanitha K.S., Asst. Prof. ECE

Mobile: 9742630699

Mr.Abhijith D A, Asst. Prof. ECE

Mobile: 9019488456

Mrs.Shilpa, Asst. Prof. ECE

Mobile: 9620250036

Osni Arishma Ansiitute of Technology

No. 29, Acsarghatia Main Road, Phimney Hills, Philippedranavara, Bengaluru-90

Department of Electronics \$ Communications Engineering

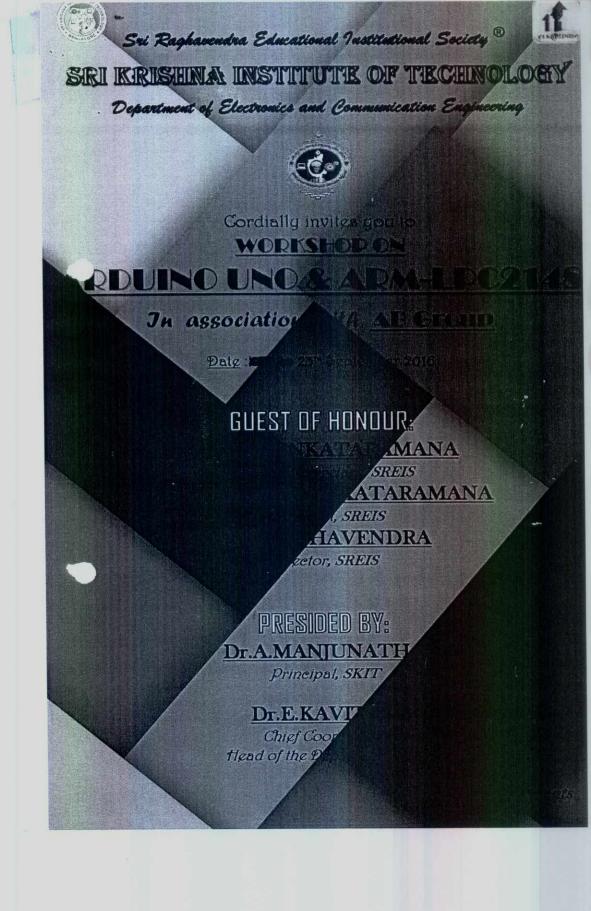
Organises

Corkshop

On.

ARM-LPC2148

22nd & 23rd Obseptember 2016



Department of electronics and communication engineering Registration form for "ARM LPC 2148" workshop on 22nd and 23rd Sep 2016

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24/9/16

Head of the Department
Electronics & Communication Engg.
SKIT, Bangalore - 90.

Department of electronics and communication engineering Registration form for "ARDUINI UNO" workshop on 20th and 21st Sep 2016

SI No	USN	Name	Signature
1	1K113EC002	AISHWARYA IYENGAR	Asstra
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Head of the Department
Electronics & Communication Engg.
SKIT, Bangalore - 90.



29 ,Hesaraghatta Main Road ,Chimney Hills, Chikkabanavara , Bangalore-560090

CIRCULAR

09/10/2016

All the faculties and students of Mechanical Department are here by informed that One day Seminar on "RENEWABLE ENERGY RESOURCES AND SUSTAINABLITY" will be conducted on 20/10/2016.

Register your name with respective coordinator without fail and make use of it

HOD

Head or the Department Mechanish Experience

REPORT ON

ONE DAY SEMINAR



ON

"RENEWABLE ENERGY RESOURCE & SUSTAINABILITY" ON 20TH OCTOBER 2016

ORGANIZED BY

MECHANICAL DEPARTMENT

AT

SRI KRISHNA INSTITUTE OF TECHNOLOGY

BANGALORE

To

The principal

SKIT

Bangalore

From

Head of the Department

Mechanical Engineering

SKIT, Bangalore

Respected Sir,

Sub: Approval for conduction of workshop – reg.

With reference to above subject, we requesting to approve the conduction of one day seminar on renewable energy resource & sustainability for the Faculties & Students on 20th October 2016, which will be organizing by Department of Mechanical Engineering & as it Original contributions are solicited on various topics under broad areas in Mechanical

Thanking you.

Yours sincerely

Date: 05:09:2016

Head of the Department Mechanical Engineering SKIT, Bangalore - 90.

Resource Persons.

Dr. H. Naganagouda. Director, R.E.S. National Training Centre for Solar Technology, KPCL. Government of Karnataka.

Dr. Stipathi L K. Professor. Department of Mechanical Engineering JNNCE, Shivamogga.

CO-ORDINATORS.

Mr. Yoganar	nda Murthy	Asso. Professor
Mr. Praveen	.c	Asso. Professor
Mr. Chandra	T.M den	Asst. Professor
Mr. A.R. Meh	an Kumar	Asst. Professor
Mr. Yathira;	K.	Asst. Professor
Mr. Umasha	nkar K.T	Asst. Professor
Mrs. Nithya /	Apama B	Asst. Professor
Mr. Pramod	S.N	Asst. Professor
Mr. Deepak.	S	Asst. Professor
Mr. Harendr	a Kumar H.V	Asst. Professor
Mr. Stidhar I	H.S	Asst. Professor
Mr. Dinesh.	P	Asst. Professor
Mr. Parames	sha .M	Asst. Professor
Mr. Navines	h B.C	Asst. Professor
Mr. Shankar	c Gowda . C	Asst. Professor



CHIEF PATRONS.

Dr. K. M. Venkataramana Founder & Secre, ery, SREIS Group of Institutions

Smt. Sumithra Venkataramana President, SREIS Group of Institutions

Dr. Raghavendra .V Director, SREIS Group of Institutions

PATRON.

Dr. A. Manjunatha Principal, SKIT

ORGANIZING COMMITTEE.

CONVENERS:

Prof. Sreenivasan .A. Prof. & Head. Mech. Dr. S.V. Prakash, Prof. & Dean R&D. Mech. Dr. K.M. Kenchi Reddy, Prof. Mech. Engg. CO-CONVENERS.

Mr. Satish P.C Asst. Professor Mr. Suresh Raddy Asst. Professor Mr. Thontaraj Urs T.S Asst. Professor

ORGANIZING SECRETARY: Mr. Krishne Gowda B.M. Asst. Professor

ADVISORY COMMITTEE.

Dr. Karisiddappa
Hon. Vice Chancellor, VTU, Belagavi
Dr. Raj Prakash, Prof. & Chairman, UVCE
Dr. M.R. Ramesh, Professor, NITK, Surathkal
Dr. Shanmukha, Professor, RVCE, B'luru
Dr. K.R. Phanesah, Professor, MSRIT, B'luru
Dr. U.N. Kempaiah, Professor, UVCE, B'luru
Dr. Aptameyan S. Prof. & HOD, CBIT, Kelar
Dr. Suderaanan, P.D. Prof. & HOD, Dr. TTIT
Dr. T.C. Jayadex, Prof. & HOD, AIT
Dr. N. Suresh, BMSIT, Bengaluru
Dr. C. N. Suresha, Prof. & HOD, Jyotha IT
Dr. M. Lokesh, MITE, Mangalore
Dr. Kiran Aithal, Prof. & HOD, NMIT, B'luru

RERS - 2016

ONE DAY SEMINAR

ON

RENEWABLE ENERGY RESOURCES & SUSTAINABILITY"

201 Oct 2016

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Organizad

By

DEPARTMENT OF MECHANICAL ENGINEERING

SRI KRISHNA INSTITUTE OF TECHNOLOGY #29. Chimney Hills. Chikkabanavara Post Hesaraghatta Main Road Bengalurja 360090, India

> Tel. 080-23721315, 28392221 Fax. 080-23721315 www.skit.org.in

bit Regnesendre Educational Institutions buckety (SRIIS) has been in the service to the nation in the field of freath and Education It is a nouse hold name in the field of Education Registering, Medical and Para Medical Education Raghavendra People Free Hospital, polytechnic college, behauf of Nursing, College of Pharmacy and College of Education & KMV Red Hills High School run by the society are the land marks in the history of education in this part of the country.

Bit Ritshna Institute of Technology, Bengalum was but Ritings Institute of Technology, Bengalum was established in the year 2001 It is one of the feathers of Sit Ragnavendra Educational Institutions boulty. The Institution is recognized by AICTE, New Delhi, epiproved by Govi of Kamataka & Is attractor to Viscourage Technological University (VTU), Bengalum The Institution affers UG courses in the disciplines of ME, EEE, CIVIL, ECE, CSE & ISE. The resource persons at SRIT are highly qualified & experienced. The campus is WIFI enabled with well equipped state of the art laboratories, computing facilities, library, sports and hostel facilities for boys and ghits the college is located on Hessinghartar road at a distance of 15 kms from Evingatory City Railway Station

The department was established in year 2004 with the foreigned teaching facility and supported by experienced technical staff. The craff members of the department work with fail dedication with the students interest in mind. The well equipped laboratures and devoted efforts by the staff have always reflected in the good performance of our criticals. The interests in the good performance of our criticals.

students in the university exams.
The infrastructure in the department include Basic Warkshops, CAED lab, Marerial Testing Lab, Foundry Warkshaus, CAED lab, Material Testing Lab, Foundry and Forging lab, Measurements and Metrology lab Machine Shop, CAD CAM, lab, Fluid Machinery lab Energy Conversion lab Design lab and Heat Transfer lab, And I class Mechanical, Engineering, Department alies to present quality education with a strong constant or fundamental principles of Engineering, Dienter, with professional and ethical responsibilities for the betterment of the society as a whole Corrently the Department offers UG program with an incake of 120 students affiliated to Viscosvaraya Technological University (VTU) Belgaum, Karnataka The Department has got Rs. 20 Lakhs funds, under MODROB schame, from VTU

SEMINAR DEJECTIVES

SEMINAR ORSECTIVES
One day Seminar on Recent & Emerging Trends in Mechanical Engineering, *RERS - 2016* is almed at providing a common platform to Academicians, Research Scholars, Practicing Engineers & Industry Experts to share their ideas, thoughts, findings, etc. and to discuss so as to lightle the young engineering. minds to drive them towards the excellence in Mechanical Engineering Science and Technology.

DATE AND VENUE

The Seminar will be held on 20% OCT 2016 at SKIT-Auditorium, EKIT, Bengalum

PARTICIPANTS

Academicians, Scientists, Research Scholars, R&D Personnel, Industry Experts & PG students are Invited.

IMPORTANT DATES

Lest date for confirmation to attend femiliar on or before 18th OCT 2016.

Faculty from Academie Institutions: Rs. 500 Students: Rs 100 Participants from Industries: Rs 600

Registration fee should be paid in the form of Demand Draft drawn in faxour of PRINCIPAL SKIT, BENGALURU payable at Bengaluru.

ADDRESS FOR CORRESPONDENCE. Prof Krishne Gowda ORGANIZING SECRETARY Mobile: + 31 81 232 15341 Email: umkdshnegowdajgmalicom

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Mr. Mrs. Is an employee of our institute Organization and is herby sponsored. She he will be permitted to attend the above workshop, if selected

Signature of the sponsoring authority with seal

Date:

SRI KRISHNA INSTITUTE OF TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING

SEMINAR ON

RENEWABLE ENERGY RESOURSES & SUSTAINABILITY (RERS-2016)

20th Oct 2016

- 1 Regulation (9:00 AM)
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- 3 Section 1 (10:00 AM to 11:30 AM)
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- Session II (11:45 AM to 12:45 PM)
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20-10-2016

Department of Mechanical engineering organized One Day Seminar on Renewable Energy Resources & Sustainability (RERS-2016) presided by Dr. H. Naganagouda, Director National Training Centre for Solar Technology & Dr. Sreepathi, Professor, Department of Mechanical Engineering JNNCE

SEMINAR PHOTOS



(Affiliated to VTU Belagavi, Approved by AICTE, New Delhi, No. 18. Herinagama Mula Boad, Idakali iki Mea P. C., Bangalana (19. 1981).

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SRI KRISHNA INSTITUTE OF TECHNOLOGY

One Day Seminar on Renewable Energy Resources & Sustainability (RERS-2016)

9th October 2016

Registration Form

No. Name of the Student	USN	Signature
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3.2.1 Number of papers published per teacher in the Journals notified on UGC website during the year 2019-2

	3.2.1 Number of papers published p	er teacher in the	- Journals	Hothica on o o			Link to the recognition in UGC
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1	Integrating the Total Relationship M	Dr.Hemalatha K	ISE	I di isiloan soame	2019-2020	2347-6648	67thtyfxvhl2f15jqvovw7wvli
2	A Novel Optimization Approach For Solving Optimal Load Shedding Problem considering different Voltage Stability Indices	Dr A Manjunath		International Journal of Scientific and Technology Research	2019-20	2277-8616 2347-6648	https://www.ijstr.org/final-prin https://app.box.com/s/wni79zS
3	Data transfer Between Mobiles, Sm	Dr.Hemalatha K.	ISE	Parishodh Journal	2019-2020	2278=-3075	
4	Novel Framework for Maximizing Se	Tejashwini N	ISE	IJITEE(Scopus)	2019-2020	22/8=-30/5	Tittp://www.ijitee.org/wp-eeries
5	Volage and Frequency based Optimal Load Shedding using Improved Self Adaptive Harmony Search Algorithm	Dr A Manjunatł	ECE	Journal of Innovative Technology and Exploring	2019-20	2278-3075	https://www.ijitee.org/wp-cont
6	Power Quality Event Detection and Classifier Architecture on FPGA for Smart meters		h ECE	Journal of Recent Tecchnology Innovative Technology and	2019-20	2277-3878	https://www.ijrte.org/wp-cont
7	Classification and Characterization of PQ Events Using In-Place and Flipping Computation Based LWT Algorithm	Dr A Manjunat	h ECE	International Journal of Innovative Technology and Exploring Engineering	2019-20	2278-3075	

3.2.1 Number of papers published per teacher in the Journals notified on UGC website during the year 2020-2

SL. NO	Title of paper	Name of the author/s	Depart ment of			ISSN number	enlistment of the Journal
1	A Deep Learning Approach for Safet	Dr.Hemalatha K	ISE	Bioscience Biotechn	2020-21		https://bbrc.in/a-deep- learning-approach-for-safety-
2	Stress and Behavioral Analysis of Employees using Statistical and Correlation Methods	J. Divya Lakshmi	ECE	International Journal of Aquatic Science (IJAS) (Web of Science)	2020-21	2008-8019	https://www.journal- aquaticscience.com/article 13 2886.html
3	Evaluation of Machine Learning Alg	Dr. Shantharam	CSE	International Journa	2020-21	ISSN 0975-23	
4	A Review on Reinforcement Learnin			IEEE	2020-21	ISBN: 978-1-7	https://ieeexplore.ieee.org/doc
5	A Review on Reinforcement Learning			IEEE	2020-21		https://ieeexplore.ieee.org/doc
6	A Review on Reinforcement Learning		CSE	IEEE	2020-21		https://ieeexplore.ieee.org/doc
7	A Review on Reinforcement Learning		CSE	IEEE	2020-21	ISBN: 978-1-7	https://ieeexplore.ieee.org/doc
8	Multi-stage secure clusterhead sele	Tejashwini N	ISE	IJECE	2020-21	2088-8708	http://ijece.iaescore.com/index
9	Visual Assistance System	Sandya B.R	ISE	Rangsang Reseerch	2020-21	2347-7180	http://www.drsrjournal.com/
10	Machine Algorithm for Brain	Dr.Hemalatha	ISE	Rangsang Reseerch		2347-7180	kcnjp.php?qgumc=dogo-
11	Neural Network	Veena M Naik,	ISE	Rangsang Reseerch		2347-7180	http://www.drsrjournal.com/
12	AIR TRAFFIC	Vinay Kumar B	ISE	SIS SCIENCE JOURNA		1869-9391	https://drive.google.com/file/d
13	IOT based smart waste manageme	A CONTRACTOR OF THE PARTY OF TH	EEE	nd Innovative Rese		2349-5162	https://www.jetir.org/view?par
14	Monitoring of IOT based smart inve	Chaitra A S	EEE	nd Innovative Rese		2349-5162	https://www.jetir.org/view?par
15	Design and development of 3 phas	e Avinash S	EEE	nd Innovative Rese		2349-5162	https://www.jetir.org/view?par
16	Inspection and maintenance of hig	h Avinash S	EEE	nd Innovative Rese		2349-5162	https://www.jetir.org/view?pag https://www.researchgate.net/
17	Development and Validation of Sp	e Dr.BS Shankara	a BS	Journal of Applied	S 2020-21	00219037-1	JILLIPS.// WWW.Tesearchigate.neg

18	Trust management and women values	16-5-2020	16-5-2020	65
19	Trending technologies in industry	6-5-2020	6-5-2020	82
20	Iot simulation using thinker cad	6-5-2020	6-5-2020	55
21	Android application development	12-3-2020	13-3-2020	70
22	Industry prerequisites and overseas education	29-2-2020	29-2-2020	74
23	Workshop on OBE	14-12-2019	15-12-2019	36
24	Workshop on Machine Learning	28-3-2019	29-3-2019	56
25	Seminar on Search Engine	30-03-2019	30-03-2019	54
26	Introduction to ARM cotex M3	10-04-2018	10-04-2018	65
27	Workshop on I.C. engines overhauling	23-04-2018	24-04-2018	40
28	Workshop on industrial automation from FESTO Mobile Expotainer	04-05-2018	04-05-2018	250
29	One day National Conference on RTME & AS	17-05-2018	17-05-2018	90
30	VAASTU-18	18-05-2018	18-05-2018	85
31	Workshop for improving global competitiveness of SMEs through partnership with industry and institutions from 18th to 22nd of September 2018.	18-09-2018	22-09-2018	60
32	IOT and its Applications in Real world	26-09-2018	26-09-2018	69
33	Workshop on Artificial Intelligence	28-09-2018	29-09-2018	65
34	PCB design by PYTHON on RASPBERRY PI	30-10-2018	31-10-2018	37
35	VAASTU-17	12-03-2017	12-03-2017	100
36	Workshop on Object-oriented Programming	16-03-2017	18-03-2017	46

37	Workshop on Network Simulator	17-03-2017	17-03-2017	55
38	One day Seminar on industrial and process automation	23-03-2017	23-03-2017	9
39	workshop on PLC SCADA and its application	27-04-2017	28-04-2017	50
40	Workshop on Python Programming	08-11-2017	09-11-2017	44
41	Cloud Computing	10-03-2016	11-03-2016	50
42	Workshop on Big-Data hadoop	23-03-2016	24-03-2016	65
43	VAASTU-16	21-05-2016	21-05-2016	120
44	ARDUINO UNO and ARM-LPC2148	23-09-2016	23-09-2016	171
45	Seminar on renewable energy resources and sustainability	20-10-2016	20-10-2016	200
46	Android Application Development	11-03-2015	11-03-2015	45
47	National Conference on Recent and Emerging Trends in Mechanical Engineering	05-08-2015	05-08-2015	200
48	Workshop on Recent Trends in Advanced Communication Systems	04-09-2015	04-09-2015	330
49	VAASTU-15	06-11-2015	06-11-2015	100
50	Workshop on PLC and SCADA	19-09-2014	20-09-2014	90
51	Workshop on Latex - A type-setting Language	21-10-2014	21-10-2014	77