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Average percentage of students benefited by Vocational Education and Training (VET)



VOCATIONAL EDUCATION AND TRAINING (VET)

Academic Year	Topic	Date & Resource Persons	Student Strength
2017-18	LAN Networking	17 th & 18 th Jan 2018 Mr. T K Pradeep Kumar Mrs. Sheela Devi	190
2017-18	PV Solar System Engineering, Rooftop Net Metering PV Solar System.	25 th & 26 th Aug 2017 Mr. Madhava Rao J Mrs. Ramya K	221
2017-18	Hands on training on Lathe Operations	19th & 20th Aug 2017 Mr. Sridhar C S	75
2017-18	Hands on Workshop on Assembling and Disassembling of IC Engine	19 th & 20 th Aug 2017 Mrs. Jeyasri J	73
2017-18	Hands on Programming skills on Computer Numerical Control Machines	19 th & 20 th Aug 2017 Mr. Vijai R Mr. Durai J	101
2016-17	Antivirus Installation, Access Rights and Security Measures	16 th & 17 th Jan 2017 Mr. Pradeepa C Mrs. Sheela Devi	167
2016-17	Demonstration of RFID Barcode and Mobile phone Trainer	12 th & 13 th Aug 2016 Mrs Deepa	224
2016-17	Domestic Wiring	12 th & 13 th Aug 2016 Mr. Madhava Rao J Mr. Ravi V Angadi	41
2016-17	Hands on training on Lathe Operations	6 th & 7 th Aug 2016 Mr. Arun Kumar M R	107
2015-16	Installation of Software Packages	13th & 14th Aug 2016 Mr. T K Pradeep Kumar	164
2015-16	PCB Design Guidelines, Design Software Introduction	8 th & 9 th Aug 2015 Mrs. Venugopal	265
2015-16	Hands on training on Lathe Operations	1 st & 2 nd Aug 2015 Mr. Harish Babu L	117
2015-16	Hands on Workshop on Assembling and Disassembling of IC Engine	1 st & 2 nd Aug 2015 Mrs. Jeyasri J	133
2015-16	Hands on Programming skills on Computer Numerical Control Machines	1 st & 2 nd Aug 2015 Mr. Vijai R Mr. Durai J	96
2014-15	Installation of Different Operating System	19 th & 20 th Jan 2015 Mr. Venkatesh kumar	160
2014-15	Introduction to Electrical Safety, Soldering/De-Soldering	8 th & 9 th Aug 2014 Mr. Gopinath	253
2014-15	Hands on training on Lathe Operations	2 nd & 3 rd Aug 2014 Mr. Mahesh S	147
2014-15	Hands on Workshop on Assembling and Disassembling of IC Engine	2 nd & 3 rd Aug 2014 Mr. Venkataraju S	106
2014-15	Hands on Programming skills on Computer Numerical Control Machines	2 nd & 3 rd Aug 2014 Mr. R Saravana Kumar	80
2013-14	Hardware Assembly and Troubleshooting	23 rd & 24 th Jan 2014 Mrs. Vijaya Lakshmi	180
2013-14	PCB Making(Manual, Automatic)	8 th & 9 th Aug 2013 Mr. G V Raja	299
2013-14	Hands on training on Lathe Operations	3 rd & 4 th Aug 2013 Prof. Sridhar S R	121
2013-14	Hands on Workshop on Assembling and Disassembling of IC Engine	3 rd & 4 th Aug 2013 Mr. Govindappa C	82
2013-14	Hands on Programming skills on Computer Numerical Control Machines	3 rd & 4 th Aug 2013 Mr. Durai J	98



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 11.01.2018

Submitted:

Sub: Requesting permission to organize VET Program - Reg.

With respect to the above subject, we are planning to organize a Vocational Education Training Program on "LAN Networking" for the forthcoming semester from 17th January 2018 and 18th January 2018 at our college campus for the CSE students.

Hence we request you to permit us to organize the same. Please accept & kindly do the needful.

Thanking You,

forwarded to principal hadererking

Yours Truly,

OLLEGE OF ENGINEERING. Department of Computer Science & SA RAW Sri Sairam College of Engineering, Sai Leo Nagar, Guddanahalli (P), Andkal (T), Vocational Training LAN NETHORANG Organized by Engineering Bangalore-562106 wo interconnects computers within a limited area such as a residence. geographic distance, but also generally involves leaned telecommunication zircuits lithernet and WidT are the two most installation: Most writeless LANs use Wi-FI as it is built mio-A local area network (LAN) is a computer network that school, informator, university campus or office building. By contrast, a wide area network (WAN) not only covers a larger common technologies in use for local area networks. Historical In a wireless LAN, users have unrestricted narvement within the coverage area. Wireless networks have become popular in residences and small businesses, because of their case of smarphones, tablet computers and laptops. Guests are often technologies include ARCNET, Token ring, and Apple Ialk ABOUT THE COURSE **RESOURCE PERSONS** Sri Sairam College of Engineering offered Internet access via a hotspot service. Sri Sairam College of Engineering . T.K.Pradeep Kumar Sheela Devi.M Asst.Prof. Bangalore. Bangalore. Asst. Prof. ä Chairman of Sairan Group of Institution is a non- Profitable Founded in 1997, by Late MIF 1 ion 1 to Mutha, Founder institution. Located in the Bangalure City. Sri Suram College of Engineering (formerity, Shirdi, Sai Jagineering (allege), is engineers in engineering scrences. It is an affiliated institution of Engineering Institution with ISO 9001 2008 Certification. The reckoned for its academic excellence and shaping world class visvesvanya Technologicat University. Belgaum, SSCE is an aspirational place to study in which everything from classroom to laboratorics, howel to categoria, is state of the art. Sri Saltam College of Engineering has been developed into a reputed training and Placement Cell, an integral put of the institute industries and organizations by shaping the student's talents in the functions with the primary aim of placing students in top- notch companies and having an exposure to a good work culture, committed to render services in the challenging world of pustantees success in all that endeavours. The campus is spread over 50 acres of landscape with calm & lish green surroundings The Department of Computer Science & Engineering is Computers" is the only word that finds a prominent place in the a great impact. Students of our department are well trained and field of communication with high technical brillinnee. acres of industrial applications. Communication, automation etc. The scope of computers when it relates with Communication, tass equipped, to suit the latest trends in this modern world. ABOUT THE INSTITUTION ABOUT THE DEPARTMENT lecated 18km from Electronic City, Bangalore...



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The second se	RAINING F			in the di	A Alter			
Name of the Trainee	DEN	HENAN	U PRI	1AM	web a			
Designation	Student							
Department	Department Of Computer Science & Engineering							
	AINING DE	SCRIPTION	N	V and such				
Date and Duration	17 th Jan 2	018 to 18 th J	an 2018, 2 day	s				
Area of training	LAN Networking							
Type of Training (In-house Training / External Training)	In House T	raining						
Location	SSCE							
	FEEDE							
Please rate on a scale of 1 to 5, 1 being	the lowest,	by mar king	a "√" agains	st your rati				
Relevance and Use	1	2	3	4	15			
Quality of Training	1	2	3	4	5			
Facilities	1	2	3	4	15			
Trainer Subject Knowledge Rating	1	2	13	4	5			
Trainer Presentation Rating	1	2	3	4	5			
Exercise	1	2	3	4	5			
Speed	1	2	3	4	5			
Duration	1	2	3	4	5			
Coverage	1	2	3	4	5			
Usefulness for the Career	1	2	3	4	5			
Infrastructure arrangements	1	2	3	4	5			



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w much did the training help you? Specify. Training helped me a lot in g HN network establis havened,	mining knowledge about
low up training required (If Yes, list specific area	101 vsecnuity, etc.
No	45)
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te: 18th Janvary, 2018	Trainee Signature Devorth Priyon,
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Name of the Trainee	SHU	BHAN	MN	ARNO	LiA	10	Lin	12/2	10
Designation	Student								
Department	Department Of Computer Science & Engineering								
TR	AINING	DESC	RIPTION		0.25	1915	3. A.S.		1.
Date and Duration	17 th Jan	n 2018	to 18 th Ja	an 2018, 2	days				
Area of training	LAN Ne	etworki	ng						
Type of Training (In-house Training / External Training)	In Hous	se Trair	ing						
Location	SSCE								
Please rate on a scale of 1 to 5, 1 being Relevance and Use	the lowe	est, by	2	3		4	rating.	5	
Relevance and Use	1		2	3		4	V	5	+
Quality of Training	1		2	3	Y	4	++	5	+
Facilities	1	\square	2	3		4		5	
Trainer Subject Knowledge Rating	1		2	3		4	V	5	
Trainer Presentation Rating	1		2	3	~	4		5	
Exercise	1		2	3	~	4		5	
Speed	1		2	3		4	1	5	
Duration	1		2	3		4	1	5	
Coverage	1		2	3	M	4		5	
Usefulness for the Career	1		2	3		4		5	
Infrastructure arrangements	1		2	3		4	1	5	



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No.	ing required (if 103,	ist specific areas)	works & Band N zed a lot.	
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e: •18	January	,2018.	Trainee Signature	
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 29/1/2018

Submitted,

Sub: Vocational Education Training report on "LAN Networking" - Reg.

A two- day Vocational Training on **LAN Networking** is conducted for the benefit of Computer Science students on 17th and 18th Jan 2018 by the Department of CSE. Prof.T.K.Pradeep Kumar and Prof. M.Sheela Devi faculties of Sri Sairam College of Engineering conducted a Hand-On session on LAN Networking.

The training provided hands-on networking basics, taught by an experienced technical trainer, using a live in classroom network. Students learnt about cabling, network protocols, network devices like hubs, switches, routers, firewalls, repeaters, gateways and more. Students learnt how to create a secure network and avoid common network security mistakes. This hands-on networking fundamentals training had got students up to speed with practical tools and techniques that they can put to use right away to make their network run faster and more securely with fewer problems.

Earlier Prof.Reji Thomas introduced the resource persons. Dr.B.Shadaksharappa HOD welcomed them and Prof.C.Pradeepa made the necessary arrangements for the program and proposed vote of thanks.

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Hadalesly 29/01/2018 Hop/CSE



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Date: 24.07.2017

Submitted:

Sub: Requesting permission to organize VET Program - Reg.

With respect to the above subject, we are planning to organize a Vocational Education Training Program on "**PV Solar System Engineering, Rooftop Net Metering PV Solar System**" for the forthcoming semester from 25th August 2017 and 26th August 2017 at our college campus for the EEE and ECE students. Hence we request you to permit us to organize the same. Please accept & kindly do the needful.

Thanking You,

Yours Truly, Mal.- K.V. 24/2/17

ABOUT THE INSTITUTION

Sri Sairam College of Engineering formerly Shirdi Sal Engineering College Bengaluru, established in the vear 1997 by MJF.Ln.Leo Muthu, Chairman of apthagiri Educational Trust, is a non-profitable and on-minority institution. Located within the Bangalore city limits, Sairam college is an inspirational place to study in which everything from classroom to laboratories, hostel to cafeteria is stateof-the art. The labs and other facilities, are among the best in the region making it one of the most sought after institutions by parents and students. Sri Sairam College of Engineering has developed into a reputed Engineering Institution with ISO 9001: 2008 Certification. Offering top quality technical education and moulding the younger generation with the spirit of service to society, our Chairman has spared no efforts to induct dedicated faculty and provide adequate infrastructure facilities. The college is affiliated to the Visvesvaraya Technological University and also approved by All India Council for Technical Education (AICTE), New Delhi.

ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering in Shirdi Sai Engineering College was established in the year 1997. All through its sparkling history of 19 years, the department of EEE has been known for its exceptionally strong Under-Graduate training programme. The department has always been on a progressive path, thanks to the experienced and dedicated faculty members who have a strong commitment towards providing quality engineering education.

ABOUT THE COURSE

- Overview of PV Systems
- Sunshine basics
- . How PV works
- Components of a PV systems
 - Setup, configuration and sizing
- Wiring and controls
 Relevant sections of NEC
- Zoning laws and building codes pertaining to PV systems
- Interconnection requirements
 Specific parameters of concern to utilities in
- grid connected systems
 Practical experiments and demonstrations of different aspects of PV
- of different aspects of PV
 Actual hands on set-up of a small scale
- grid connected system

RESOURCE PERSON

1. Mr. Madhava Rao.], Assistant Professor, (EEE), SSEC, Bengaluru

2. Mr. Ramya .K ,Assistant Professor, (EEE), SSEC, Bengaluru

PRE-REQUISITES

Participant should have completed 1st Year engineering and have basis of Electrical Engineering

FOR DETAILS CONTACT

Mr. Gunasekari R , Assistant Professor. (EEE), SSEC, Bengaluru



Vocational Educational Training on

"PV Solar System Engineering, Rooftop Net Metering PV Solar

System"

25th & 26th August 2017



Organized by Dept. of Electrical and

Electronics Engineering

CHIEF PATRON

Shri MJF. Ln. Leo Muthu Chairman, Salram Group of Institutions

PATRONS

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Shri Sai Prakash Leo Muthu CEO, Sairam Group of Institutions

CHAIR PERSON

Dr. Y. Vijayakumar Principal, SSCE, Bengaluru

ADVISORY COMMITTEE

ADVISORY COMMITTEE Dr. B. Shadaksharappa, Vice Principai. Prof. & Shadaksharappa, Vice Principai. Prof. C. Sivaprakash Professor & Head, Dept. of ECE, SSCE, Bengaluru Prof. K. V. Malini, Professor & Head, Dept. of EEE, SSCE, Bengaluru Prof. Balaji.V Professor & Head, Dept. of MECH, SSCE, Bengaluru Dr. P. Gangavathi Professor & Head, Dept. of S & H. SSCE, Bengaluru Prof. V. Bheemeswara Reddy Professor & Head, Dept. of T & P. SSCE, Bengaluru

CONVENOR Prof.Malini K V Prof. & Head (EEE), SSCE, Bengaluru

COORDINATORS

Prof. K.Gopinath Faculty, EEE, SSCE, Bengaluru Prof. Prashantha K Faculty, EEE, SSCE, Bengaluru

ORGANIZED BY

Department of Electrical and Electronics Engineering

SESSION HIGHLIGHTS

Session - 01	characteristics	01 Hour
Session - 02	Building a PV array and calculating PV system performance	01 Hour
Session - 03	LAB: Voc and Isc measurements	01 Hour
Session - 04	Residential PV array mounting considerations	01 Hour
Session - 05	PV array structural load calculations	01 Hour
Session - 06	LAB: Installing residential racking	01 Hour
Session - 07	Commercial racking systems and inter-row shading calculations	01 Hour

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SAIRAM COLLEGE OF ENGINEERING



Sai Leo Nagar, Guddanahalli Post, Anekal, Bengaluru - 562 106

Department of Electrical and Electronics Engineering

CERTIFICATE

This is to certify that SANDEEP REDDY EEDHA E of Electronics and Communication Engineering has successfully completed the Vocational Education Training program in "PV Solar System Engineering, Rooftop Net Metering PV Solar System" conducted from 25th to 26th August 2017.

Principal

Head of the Department

Sairam 🖓

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Department of Electrical and Electronics Engineering

Т	RAINING	FEEDBACK							
Name of the Trainee	Akarhar								
Designation	Student								
Department	Department Of Electrical and Electronics Engineering								
TR	AINING D	ESCRIPTIO	N ·						
Date and Duration	25 th Augu	ust 2017 to 26	th August 201	7, 2 days					
Area of training	PV Solar System Engineering, Rooftop Net Metering PV Solar System								
Type of Training (In-house Training / External Training)	In House	Training							
Location	SSCE	1.1							
Relevance and Use	1	2	3	4		5	V		
Please rate on a scale of 1 to 5, 1 being Relevance and Use					rating				
Quality of Training	1	2	3	4		5	L		
Facilities	1	2	3	4		5	L		
Trainer Subject Knowledge Rating	1	2	3	4		5	r		
Trainer Presentation Rating	1	2	3	4		5	-		
Exercise	1	2	3	4		5	L		
Speed	1	2	3	4	~	5			
Duration	1	2	3	4		5			
Coverage	1	2	3	4		5	V		
Usefulness for the Career	1	2	3	4	V	5			
Infrastructure arrangements	1	2	3	4		5	L		



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Department of Electrical and Electronics Engineering

How much did the training help you? Specify.

Follow up training required (If Yes, list specific areas)

Date: 28/8/17

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Akash Ar Trainee Signature



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Department of Electrical and Electronics Engineering

TRAINING FEEDBACK										
Name of the Trainee	Sandhiya. D.									
Designation	Student									
Department	Department Of Electrical and Electronics Engineering									
TR	AINING DI	ESCRIPTION	1							
Date and Duration	25 th Augus	at 2017 to 26 ^t	h August 201	7, 2 days						
Area of training	PV Solar PV Solar	System Eng System	gineering, F	Rooftop Net	Metering					
Type of Training (In-house Training / External Training)	In House Training									
Location	SSCE									
Please rate on a scale of 1 to 5, 1 being Relevance and Use	FEEDE the lowest,		a " √" again 3	st your ratin	g.					
Quality of Training	1	2	3	4	5					
Facilities	1	2	3	4	5 ~					
Trainer Subject Knowledge Rating	1	2	3	4	50					
Trainer Presentation Rating	1	2	3	4	5					
Exercise	1	2	3	4	51					
Speed	1	2	3	4	50					
Duration	1	2	3	4 4	5					
Coverage	1	2	3	4	5					
Usefulness for the Career	1	2	3	4	5					
Infrastructure arrangements	1	2	3	4	5					



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Department of Electrical and Electronics Engineering

How much did the training help you? Specify. It will be help for leaving owner

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Follow up training required (If Yes, list specific areas)

44.

Date: 28/8/4

Trainee Signature



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Anekal, Bengaluru

Date: 29.08.2017

Submitted,

Sub: Report on Vocational Educational Training on "PV Solar System Engineering, Rooftop Net Metering PV Solar System " - Reg.

PV Solar System Engineering is a mandate skill for an electrical/electronics engineer .In order to make the students acquainted with **Rooftop Net Metering PV Solar System**, Department of Electrical and Electronics Engineering organized a 2-days VET program on "**PV Solar System Engineering, Rooftop Net Metering PV Solar System**" from 25.08.2017 to 26.08.2017 to enhance their skill in circuit design and fabrication. All semester students from EEE and ECE participated in the training program.

Program Coordinator Mr. Prashantha K welcomed gathering and Dr. Y. Vijayakumar, Principal, presided the function. Later the session started. Students were addressed about basic of non conventional energy, knowledge of electrical and electronic components, made to understand the important ace of the solar power. The best of the techniques and tools required for maximum power generation from the solar energy are explained and demonstrated during the learning sessions. Tips and tricks for producing functional design boards at the first time are also provided during the training.

With the help of this training, Mr Madhava Rao J, the session resource person imparted the essential skills required by the industry.

12/08/2017

Submitted,

Respected sir,

Sub :- Permission to conduct Hands on 2 days Hands on training workshops for 2nd, 3rd & 4th year students during on 19.08.2017 and 20.08.2017 - reg.

With respect to above subject we are planning to conduct two days hands on workshop for the following topics, Lathe operations, IC Engines and CNC programming for 2nd, 3rd & 4th year students respectively for making them to be employable based on their knowledge. So we request you to permit us to organize the same on 19.08.2017 and 20.08.2017 for respective year students. Training will be provided by the in house faculties with the help of available lab facilities itself. Please do the needful and oblige.

Thanking you,

K. SondazamBal

K Sivasakthi Balan HOD, Dept. of Mech



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DEPARTMENT OF MECHANICAL ENGINEERING

2 days Hands on training on Lathe Operations - Report

SEM: 3rd

Academic year : 2017-2018

Department of Mechainical Engineering conducted 2 days hands on training on basic of Lathe Operations on 19.08.2017 and 20.08.2017 in machine shop lab for 3rd SEM Mechanical students.

In this workshop students got an exposure on operating lathe machine and the basic opeartions that can be done in a lathe machine to make finished product.

In the first day of the workshop students were given a lecture about lathe machine, its working principle, basic parts of lathe machine. The introduction session was given by Mr. Sridhar, Assistant Professor, Department of Mechanical Engineering.

Videos and practical demonstration was given on how it works and the role of individual parts in lathe machine. Students had a interactive session by asking doubts and learned about Lathe machine.

In the second day of workshop students was instructed with some set of rules and regulations to be followed while standing in front of Lathe machine. Along with it the things to be taken care while were doing the operations.

One demonstration was given by the lab instructor Mr.Badhrinarayanan, department of Mechanical Engineering about the on and off of lathe machine first followed by inserting the workpiece and selecting proper toolpit for particular operation.

Then the students were formed in groups of 5 and given with individual workpiece to try the different lathe operations. All 3rd SEM students got benefited through this workshop.

Finally feedback was collected randomly from 5 students and certificates were issued to all the participants by Dr. K Sivasakthi Balan, Head of the department, Mechanical Engineering.

K. Sondakt M. Sal-

Signature of HOD



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DEPARTMENT OF MECHANICAL ENGINEERING

NAMELIST OF STUDENTS ATTENDED WORKSHOP

SEM: 3rd

Academic Year: 2017 - 2018

Sl.No	USN NUMBER	STUDENT NAME
1.	1SB15ME002	ABHISHE.PC
2.	1SB15ME028	DHANUJAY.K.C
3.	1SB15ME037	ATHISH PATNAIK.K
- 4.	1SB15ME048	MANOJ.P
5.	1SB15ME070	NITHIN KUMAR.R
6.	1SB15ME101	THIPPESWAMY.P
7.	1SB16ME001	ABHIJEETH SINGH
8.	1SB16ME002	ABHISHEK
9.	1SB16ME003	ABHISHEK
10.	1SB16ME005	AKASH
11.	1SB16ME006	AKASHA N
12.	1SB16ME007	AKHIL KUMAR J V
13.	1SB16ME009	ANIL RATHOD
14.	1SB16ME010	ANKIT KUMAR JHA
15.	1SB16ME011	ANUSH R
16.	1SB16ME012	ARAVINDAN
17.	1SB16ME013	ARIF KHAN
18.	1SB16ME014	BHARATH P K
19.	1SB16ME015	BUKKAPATNÀM MANASA
20.	1SB16ME017	CHANDRA KANTH B S
21.	1SB16ME020	DIVYA VENKATA SAI TEJA M
22.	1SB16ME021	G BHARATH
23.	1SB16ME022	GURURAJA Y BIRADARA



This is to Certify that ABHISHE.PC department of Mechanical Engineering has Completed two days of vocational training on the topic Lathe Operations during the

2. Sai Redente

SAI PRAKASH LEOMUTHU Chief Executive Officer

Prof. BALAJI V HOD

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ww.sairamce.edu.in

II V Dr. Y. VIJAYAKUMAR Principal



This is to Certify that DHANUJAY.K.C department of Mechanical Engineering has Completed two days of vocational training on the topic Lathe Operations during the

Year organized by department of Mechanical Engineering

Dr. Y. VIJAYAKUMAR

Principal

2. Sai Redente

SAI PRAKASH LEOMUTHU **Chief Executive Officer**

Prof. BALAJI V HOD

www.sairamce.ed



This is to Certify that AKASHAN Engineering has Completed two days of vocational training on the topic Lathe Operations during the

Y

Dr. Y. VIJAYAKUMAR

Principal

2. Sai Redenh

SAI PRAKASH LEOMUTHU Chief Executive Officer

Prof. BALAJI V HOD

ww.sairamce.edu.in



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Dr. Y. VIJAYAKUMAR

Principal

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SAI PRAKASH LEOMUTHU Chief Executive Officer

Prof. BALAJI V HOD



This is to Certify that ANIL RATHOD department of Mechanical Engineering has Completed two days of vocational training on the topic Lathe Operations ----during the

Dr. Y. VIJAYAKUMAR

Principal

2. Sai Ridente

SAI PRAKASH LEOMUTHU **Chief Executive Officer**

Prof. BALAJI V

ww.sairamce.edu.in



Year organized by department of Mechanical Engineering



Dr. Y. VIJAYAKUMAR

Principal

2. Bai Rident

SAI PRAKASH LEOMUTHU Chief Executive Officer

Prof. BALAJI V HOD

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DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING FEEDBACK

	Department	DEPARTM	MENT OF ME	CHANICAL	ENGINEER	UNG						
	TRAINING DESCRIPTION											
	Date and Duration	Lathe Occations A										
A	Area of training	hathe Operations 5 19-08-17 to 20-08-12										
	Name of the Training Body	Mr. Svidhar, Asst. Prof										
	Type of Training (In-house Training / External Training)	IN HOUSE TRAINING										
	Location	Sri Sairam College of Engineering College, Anekal										
	FEEDBACK Please rate on a scale of 1 to 5, 1 being the lowest, by mar king a "											
	Relevance and Use	1	2	3	4	5	1					
	Quality of Training	1	2	3	4	5	1					
3	Facilities	1	2	3	4 c	5						
/	Trainer Subject Knowledge Rating	1	2	3	4	5						
	Trainer Presentation Rating	1	2	3	4	5	1					
	Training Material	1	2	3	4 (5	1					
	Exercise	1	2	3	4	5	~					
	Speed	1	2	3	4	5						
	Duration	1	2	3	4	5	~					
	Coverage	1	2	3	4	5						



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je Anekal, Bengaluru

DEPARTMENT OF MECHANICAL ENGINEERING

Usefulness for the current job	1	2	3	4	7 5
Usefulness for the Career	1	2	3	4	5 1
Infrastructure arrangements	1	2	3	4	5 5

How much did the training help you? Specify.

Follow up training required (If Yes, list specific areas)

Date: 2003 17



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DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING FEEDBACK

Department	DEPARTM	IENT OF MEC	CHANICAL	ENGINEERI	NG				
	TRAINING	DESCRIPTIO	ON	Search-	and experiences				
Date and Duration	19/0	8-200	8	appendent	an particular and				
Area of training	LAT	HE OP	ERAGION						
Name of the Training Body	t.	Mr. Snithar Apat. Bol.							
Type of Training (In-house Training / External Training)									
Location	Sri Sairam College of Engineering College. Anekal								
		DBACK	a "√" anain	st vour rati	na.				
	eing the lowest, by mar king a " \checkmark " against your rating.								
Relevance and Use	1	2	3						
Quality of Training	1	2	3	4	5.7				
Facilities	1	2	3	4	7 5				
Trainer Subject Knowledge Rating	1	2	3	4	5 1				
Trainer Presentation Rating	1	2	3	4	5 1				
Training Material	1	2	3	4	5 1				
Exercise	1	2	3	4	7 5				
Speed	1	2	3	4	5				
Duration	1	2	3	4	5				
Coverage	1	2	3	4	5				



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DEPARTMENT OF MECHANICAL ENGINEERING

Usefulness for the current job	1	. 2	3	4	/	5	
usefulness for the Career	1	2	3	4		5 /	-
Infrastructure arrangements	1	2	3	4	1	5	
How much did the training help you? Sp	pecify.		 				
Follow up training manipud (If Vec list	ic	~					
Follow up training required (If Yes, list	specific area	(5)			-		Sum 2
Date: 26					т	18	
Datester					114	mice Si	Inature
	-						
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DEPARTMENT OF MECHANICAL ENGINEERING

2 days Workshop on Assembling and Disassembling of IC Engine - Report

SEM: 5th

Academic year: 2017-2018

Department of Mechainical Engineering conducted 2 days hands on training come workshop on Assembling and Disassembling of IC engine on 19.08.2017 and 20.08.2017 in Energy lab for 5th SEM Mechanical students.

In this workshop students got an exposure on how to handle the IC engine by assembling and disassembling it. Worshop included both 2-stroke and 4-stroke engine assembly and disassembly.

In the first day of the workshop students were given a lecture about what is IC engine, classification of IC engines, parts of IC engine and its working principle (2-Stroke and 4-Stroke). Introduction was given by Ms.Jeyasri, Assistant Professor, department of Mechanical Engineering.

Videos and practical demonstration was given on how it works and the role of individual parts in IC engine. Students had a interactive session by asking doubts and learned about IC Engine.

In the second day of workshop students was instructed with some set of rules which has to be followed before dismantling the engine.

One demonstration was given by the Assistant Foreman Mr.Sundarajan, department of Mechanical Engineering on dismantling the engine. Under the assistance of non teaching staffs students completed the hands on training successfully on the IC Engine platform. All 5th sem students got benefited through this workshop.

Finally feedback was collected randomly from 5 students and certificates were issued to all the participants by K Sivasakthi Balan, Head of the department, Mechanical Engineering.

K. Sondazzansa

Signature of HOD



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DEPARTMENT OF MECHANICAL ENGINEERING

NAMELIST OF STUDENTS ATTENDED WORKSHOP

SEM: 5th

Academic Year: 2017 - 2018

.No	USN NUMBER	STUDENT NAME
1.	1SB13ME054	MAHESH KUMAR.S
2.	1SB14ME065	MANU.M
3.	-1SB14ME023	ASHOKS
-4.	1SB14ME036	GOPAL KRISHNA.U
5.	1SB14ME108	SIVASANKAR.C
6.	1SB15ME001	ABHILASH.P
7.	1SB15ME006	AJITH.M
8.	1SB15ME009	AKSHAT JOSHI
9.	1SB15ME010	AKSHAY.R
10.	1SB15ME011	ALOK SHOME
11.	1SB15ME016	ARYAN KUMAR JAISWAL
12.	1SB15ME017	BALAJI M
13.	1SB15ME019	BHARADWAJ.P
14.	1SB15ME020	BHARATH KUMAR P
15.	1SB15ME021	BHARATH KUMAR D
16.	1SB15ME022	BHAVYASHREE R
17.	1SB15ME023	CHANDRASHEKAR.V
18.	1SB15ME024	CHANDRASHEKARA N
19.	1SB15ME025	CHETHAN.M
20.	1SB15ME026	DARSHAN N C
21.	1SB15ME030	GAUTHAM R
22.	1SB15ME031	HANAMANT HOONUR
23.	1SB15ME034	HEMANTH C REDDY

	24.	1SB15ME035	JAFFAR SADIQ G
	25.	1SB15ME036	JEEVAN K B
	26.	1SB15ME038	K.MANI BHARATHI
	27.	1SB15ME041	KARUPPUSAMY.P
•	28.	1SB15ME044	LOKESHA H
	29.	1SB15ME049	MÁNU M
	30.	1SB15ME050	MD.SAHIL RAKHIB
T	31.	1SB15ME051	MITHUN
Г	32.	1SB15ME052	MOHANA PRASAD.D
-	33.	1SB15ME054	NARASHIMMURTHI.R
	34.	1SB15ME056	NANDHU.T
-	35.	1SB15ME057	NELLIPALLI VIDYASAGAR
	36.	1SB15ME058	NITHEESHA T S
	37.	1SB15ME060	NITHIN S A
	38.	1SB15ME061	P .SRIKANTH
	39.	1SB15ME062	P.ARUN KUMAR
	40.	1SB15ME063	PRADEEP.H.R
	41.	1SB15ME064	PRMOD
	42.	1SB15ME066	PRAVEEN RAJ.R
	43.	1SB15ME067	PRAVEEN S
	44.	1SB15ME072	RAHUL GARG
	45.	1SB15ME074	RAJNISH R DUBEY
	46.	1SB15ME075	RAJU.S
	47.	1SB15ME079	RANJITH KUMAR R
-	48.	1SB15ME080	RAVIM
	49.	1SB15ME081	RAVINDRAN N
	50.	1SB15ME082	ROBIN SINGH R
	51.	1SB15ME083	S.MADHAN
	52.	1SB15ME084	S.SANTHOSH KUMAR
	53.	1SB15ME086	SAIKAT GUHA
	54.	1SB15ME093	SHANHVEERAYYA.S.H

55.	1SB15ME094	SHASHIDAR P
56.	1SB15ME095	SHIVA KUMAR S
57.	1SB15ME096	SHIVASHANKAR.H
58.	1SB15ME099	SRINIVAS R
59.	1SB15ME100	SRITEJA REDDY.N
60.	1SB15ME103	VARUN KUMAR.G
61.	1SB15ME104	VENKATESH N G
62.	1SB15ME106	VINAY N V
63.	1SB15ME108	VITTHAL R GANIGER
64.	1SB15ME110	YASHWANTHA C M
65.	1SB15ME407	HEMANTH.D N
66.	1SB16ME 401	CHANNAVEERA SWAMY.J.M
. 67.	1SB16ME 402	GOUTHAM GOWDA.M.C
68.	1SB16ME 406	PRADEEP GOWDA.B.V
69.	1SB16ME 407	PRATEK.A.PURARI
70.	1SB16ME 408	PRAVEEN.T.P
71.	1SB16ME 410	SADIQ BASHA.M
72.	1SB16ME 411	SHIVA KUMAR.G
73.	1SB16ME 412	VASUDEVA JOIS.S

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NUME :

- ALEE

K. Sondak M. Saly

Signature of HOD



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DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING FEEDBACK

Department	DEPART	MENT OF M	ECHANICAI	. ENGINI	EERIN	١G	angutare	
and the second second	TRAINING	DESCRIPT	TON	data	ALC IN	100101	Tiers	
Date and Duration	and Duration 19-8-2017 to 20-8-2017							
Area of training								
Name of the Training Body	IC Engines MB. Jayassi Dept of Mechanical Engg							
	Dept of Meenanical Eng							
Type of Training (In-house Training / External Training)		E TRAINING				~	ine Prog	
Location	Sri Sairam	Sri Sairam College of Engineering College. Anekal						
	FEE	DBACK	· · ·					
Please rate on a scale of 1 to 5, 1 being	the lowest,	by mar king	a "✓" again	st your	rating	J.		
Relevance and Use	1	2	3	4		5	/	
Quality of Training	1	2	3	4	1	5		
Facilities	1	2	3	4		5	/	
Trainer Subject Knowledge Rating	1	2	3	4		5		
Trainer Presentation Rating	1	2	3	4		5		
Training Material	1	2	3	4		5	1	
Exercise	1	2	3 '	4		5		
Speed	1	2	3	4		5	0	
Duration	1	2	3	4	-	5		
Coverage	1	2	3	4		5	1	


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DEPARTMENT OF MECHANICAL ENGINEERING

Usefulness for the current job	1	2	3	4	5	
Usefulness for the Career	T	2	3	4	5	~
Infrastructure arrangements	1	2	3	4 ~	5	
How much did the training help you? Sp	pecify.				no (s Lait	

Follow up training required (If Yes, list specific areas)

Date: 20-8-2017

Traince Signature



Coverage

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DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING FEEDBACK

Department	DEPARTM	MENT OF MI	ECHANICAL	ENGINEER	RING	S. 1955
Department	TRAINING	DESCRIPT	ION			1.000
				,		
Date and Duration	19 1	12017	- 20/8	2017		
Area of training		I.C	Engine	-		
Name of the Training Body	٢,	18. Jer Asst. P	- 20/8 Engine Broni			
Type of Training (In-house Training / External Training)	IN HOUSI	E TRAINING				
Location	Sri Sairam	College of E	ngineering Co	ollege, Aneka	al	
	FER	DBACK				
Please rate on a scale of 1 to 5, 1 being			a "√" again	st your rat	ing.	
Relevance and Use	1	2	3	• 4	5	/
Quality of Training	1	2	3	4	5	1
Facilities	1	2	3	4	5	1
Trainer Subject Knowledge Rating	1	2	3	4	5	
Trainer Presentation Rating	1	2	3	4	5	1
Training Material	1	2	3	4	5	
Exercise	1	2	3	4	5	1
Speed	1	2	3	4	5	1
Duration	1	2	3	4	5	

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5



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DEPARTMENT OF MECHANICAL ENGINEERING

Usefulness for the current job	1	2	3	4	1	5	
Usefulness for the Career	1	2	3	4		5	/
Infrastructure arrangements	1	2	3	4	1	5	1
How much did the training help you? S	becify.						

Follow up training required (If Yes, list specific areas)

Date: 2018/19

Trainee Signature



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DEPARTMENT OF MECHANICAL ENGINEERING

2 days Hands on Programming skills on Computer Numerical Control Machines - Report

SEM: 7th

Academic year: 2017-2018

Department of Mechainical Engineering conducted 2 days hands on training on Programming skills on Computer Numerical Control Machines on 19.08.2017 and 20.08.2017 in CIM lab for 7th sem Mechanical students.

ntroduction to conventional machines, NC, CNC machines, the parts of the CNC machines, the advantages over the conventional machines, co-ordinate systems, was explained in the first day by Mr. **Durai, Asst.Professor,** Department of Mechanical Engineering.

He also explained the Preparatory codes, miscellaneous codes, syntax for turning and milling programs, canned cycles. Job setting, Machine selection, simulation environment, syntax checking, co-ordinate points, cycle time checking, sample program

Mr. R. Vijai, Asst.Professor, Department of Mechanical Engineering explained about the Data required for programming, structure of CNC part programming, part program on simple turning operation. Syntax for multiple turning cycle, programs on multiple turning cycle and part programs using multiple turning cycle on the second day.

Hands on Practice of simple turning, simple facing, taper turning, multiple turning were given to the students. Machining centres, Tools, axis, Motion control, G codes & M codes for milling simple program also taught to the students by the resource persons. Hands on practices were given to the students

Demo on lathe centre XL TURN machine and the working of machine through codes shown to the students in CIM lab and Hands on Practice assignments given to the students. All 7th sem students got benefited through this workshop.

Finally feedback was collected randomly from 5 students and certificates were issued to all the participants by Dr. Sivasakthi Balan, Head of the department, Mechanical Engineering.

K. Sondak Mm Balg

Signature of HOD



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DEPARTMENT OF MECHANICAL ENGINEERING.

NAMELIST OF STUDENTS ATTENDED WORKSHOP

SEM: 7th

Academic Year: 2017 - 2018

Sl.No	USN NUMBER	STUDENT NAME
1.	1SB13ME004	ABILASH.R
2.	1SB13ME014	ARJUN ASHOK KUMAR
3.	1SB13ME048	KISHOR KUMAR.B.R
4.	1SB13ME052	MADAN KUMAR.L
5.	1SB13ME062	MUNISHYAMI REDDY.B.N
6.	1SB13ME076	RAJMOHAN
7.	1SB13ME082	RAVIKIRAN.G
8.	1SB13ME109	SRIKANTH REDDY.M
9.	1SB13ME124	VINAY.H.P
10.	1SB14ME003	ADITHYA C S
11.	1SB14ME004	AJAY KARADDI
12.	1SB14ME006	AKARSH P
13.	1SB14ME009	AKSHAY KUMAR.V
14.	1SB14ME010	ALTAF RAJESAB SURAPUR
15.	1SB14ME011	AMUL
16.	1SB14ME014	ANIL
17.	1SB14ME015	R.ANUSHA
18.	1SB14ME016	ARAVIND.R
19.	1SB14ME018	ARUNKUMAR S
20.	1SB14ME020	ARUNPRASATH.M
21.	1SB14ME022	ASHISHEK GUPTA
22.	1SB14ME024	BASAVARAJ H
23.	1SB14ME025	BENEDICT ANTONY.A

24.	1SB14ME027	CHETANKUMR SHIVAPPA K
25.	1SB14ME028	CHETHAN B R
26.	1SB14ME030	DARSHAN.N.K
27.	1SB14ME031	DILEEP B
28.	1SB14ME033	GEERA RAKESH KUMAR
29.	1SB14ME034	GIREESH.P
30.	1SB14ME038	GUNDALA SRIHARI
31.	1SB14ME039	GURU GANESH.R
32.	1SB14ME040	HARIPRASATH.D
33.	1SB14ME041	J.NARENDHAR
34.	1SB14ME042	K BHANU KIRAN
35.	1SB14ME044	KARTHIK J R
36.	1SB14ME045	KARTHIK P
37.	1SB14ME049	KIRAN KUMAR.T
38.	1SB14ME050	KOMA; KUMAR.K.R
39.	1SB14ME052	LOHITH KUMAR C
40.	1SB14ME053	LOHITH.G
41	. 1SB14ME054	LOHITH.N.MARABAD
42	. 1SB14ME055	M ARUN
43	. 1SB14ME056	MADAN KUMAR K
44	. 1SB14ME057	MADHURI.S
45	. 1SB14ME058	MAHANTESH JEERAGAL
46	5. 1SB14ME059	MANIKYA.S.L
47	7. 1SB14ME063	MANOJ S
41	8. 1SB14ME064	MANOJ.A
4	9. 1SB14ME067	MITTU KUMAR JHA
5	0. 1SB14ME068	
5	1. 1SB14ME070	
5	2. 1SB14ME071	
5	53. 1SB14ME073	
	54. 1SB14ME076	NISHANTHA HEBBAR

55.	1SB14ME077	PAVAN K
56.	1SB14ME079	PRADEEP.M
57.	1SB14ME082	PRAVEEN KUMAR R
58.	1SB14ME084	RAHUL.M
59.	1SB14ME085	RAJASHEKAR R
60.	1SB14ME086	RAJEEV KUMAR OJHA
61.	1SB14ME087	RAJESH.C
62.	1SB14ME090	RANJITH G
63.	1SB14ME093	RAVI DYAMAPPA KALLESH
64.	1SB14ME096	SANTHOSH HONNAPPA KW
- 65.	1SB14ME100	SATISH
66.	1SB14ME102	SHARATH PATEL.G.V
67.	1SB14ME104	SHASHANK E
68.	1SB14ME105	SHEKAR K
69.	1SB14ME106	SHIVA ALADALE
70.	1SB14ME107	SHYLA.N
71.	1SB14ME109	SANTHOSH NAYAK.
72.	1SB14ME112	SUNIL K
73.	1SB14ME113	SUNIL KUMAR C
74.	1SB14ME114	SURESHABABU S V
75.	1SB14ME115	SURYA S
76.	1SB14ME117	TEJASIMHA B
77.	1SB14ME118	THARUN.K
78.	1SB14ME119	VAGEESH P
79.	1SB14ME122	VENKATESH.R
80.	1SB14ME123	VENKATESH.H
81.	1SB14ME124	VIDYA.M.R
82.	1SB14ME128	VISHWAS M MANKIKAR
83.	1SB14ME129	YAHIYA AHMED
84.	1SB14ME414	PRAFUL KUMAR.M

85.	1SB14ME423	SUNNY ANGEL FERNANDES			
86.	1SB15ME400	ADARSH.J-D			
87.	1SB15ME401	ARUNKUMAR.N			
88.	1SB15ME406	GURUNANDAN.H.M			
89.	1SB15ME408	KANTHI PRASHANT PRABHU			
90.	1SB15ME409	KARTHIK.N			
91.	1SB15ME410	MANISHKUMAR.M			
92.	1SB15ME412	MURULI.J.S			
93.	1SB15ME413	NITHIN KUMARN			
94.	1SB15ME414	PAVANKUMAR.N			
95.	1SB15ME415	PRASANN JOSHI			
96.	1SB15ME416	PURANDARRAJ.S			
97.	1SB15ME418	SHARAATH KUMAR.M			
98.	1SB15ME419	SHIVAKUMARA.S.HUE			
99.	1SB15ME420	SOUVIK BHUNIA			
100	1SB15ME421	SUPREETH.D.V			
101	1SB15ME423	YUVARAJ.G.Y			

K. SondakmSalg

Signature of HOD



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DEPARTMENT OF MECHANICAL ENGINEERING

	TRAININ	G FEEDBAC	CK	a mon	e fer	10 2	a a
Department	DEPART	MENT OF ME	ECHANICAL	ENGINE	EERIN	G	1.1.0
	TRAINING	DESCRIPT	ION				S. Sale
Date and Duration	198	17-20	18/17	Ink gain		n safe	
Area of training				ZAMD	AIN	C	
Name of the Training Body	Mr. Mr.	Uija: R Durai.j	PROGR			7	
Type of Training (In-house Training / External Training)		ETRAINING			`	DØ	
Location	Sri Sairam	College of Er	ngineering Col	llege. An	ekal		
	FEE	DBACK					
Please rate on a scale of 1 to 5, 1 being	the lowest,	by mar king	a "√" agains	st your	rating		
Relevance and Use	1	2	3	4		5	/
Quality of Training	1	2	3	4	1	5	
Facilities	1	2	3	4		5	1
Trainer Subject Knowledge Rating	1	2	3	4	/	5	
Trainer Presentation Rating	1	2	3	4		5	/
Training Material	1	2	3	4	1	5	
Exercise	1	2	3	4		5	1
Speed	1	2	3	4	1	5	
Duration	1	2	3	4		5	1
Coverage	1	2	3	4		- 5	



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Anekal, Bengaluru

DEPARTMENT OF MECHANICAL ENGINEERING

Usefulness for the current job	1	2	3	4	5	/
Usefulness for the Career	-1	2	3	4	1 5	
Infrastructure arrangements	1	2	3	4	5	1

How much did the training help you? Specify.

Follow up training required (If Yes, list specific areas)

Date: 20 8/17





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DEPARTMENT OF MECHANICAL ENGINEERING

	TRAINI	NG FEEDBAG	СК	iel minaro	ALL OF REAL PROPERTY.
Department	DEPART	MENT OF MI	ECHANICAL	ENGINEER	RING
	TRAININ	G DESCRIPT	ION		
Date and Duration	10	108/17	-20/	28/17	
Area of training		108/17 CNG 1	Procescus	lina	
Name of the Training Body	XYROV MJ.C	Mai Rai	- Antopha	and	
Type of Training (In-house Training / External Training)	0	SE TRAINING	i		
Location	Sri Sairar	n College of E	ngineering Co	ollege, Aneka	1
Please rate on a scale of 1 to 5, 1 being		EDBACK	a "√" again	ist your rati	ng.
Relevance and Use	1	2	3	4	5
Quality of Training	1	2	3	4	5
Facilities	1	2	3	4	5
Trainer Subject Knowledge Rating	1	2	3	4	5
Trainer Presentation Rating	1	2	3	4	5
Training Material	1	2	3	4	5
Exercise	1	2	3	4	5
Speed	1	2	3	1	5 /
Duration	1	2	3	4	5
Coverage	1	2	3	4	5



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Tequee Signature

DEPARTMENT OF MECHANICAL ENGINEERING

Infrastructure arrangements 1 2 3 4 5	disetuiness for the current job	1		3	4 /	
	Usefulness for the Career	1	2	3	4	5
How much did the training help you? Specify.	Infrastructure arrangements	1	2	3	4	5
	How much did the training help you? S	pecify.				

Date: 20 08 17



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Anekal, Bengaluru

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 10.01.2017

Submitted:

Sub: Requesting permission to organize VET program - Reg.

With respect to the above subject, we are planning to organize a Vocational Education Training on "Antivirus Installation Access Rights and Measures" for the forthcoming semester on 16th January 2017 and 17th January 2017 at our college campus for the Computer Science and Engineering students. Hence we request you to permit us to organize the same.

Please accept & kindly do the needful.

Thanking You,

Yours Truly,

Submitted to the Principal Chadalesly 10 /01/2017 Hop/LSE

ABOUT THE INSTITUTION

Founded in 1997, by Late MJF Lion Leo Muthu, Founder Chairman of Sairam Group of Institution is a non- Profitable institution. Located in the Bangalore City, Sri Sairam College of Engineering (formerly Shirdi Sai Engineering College) is reckoned for its academic excellence and shaping world class engineers in engineering sciences. It is an affiliated institution of Visvesvaraya Technological University, Belgaum, SSCE is an inspirational place to study in which everything from classroom to laboratories, hostel to cafeteria is state of the art. Sri Sairam College of Engineering has been developed into a reputed Engineering Institution with ISO 9001 : 2008 Certification. The training and Placement Cell, an integral part of the institute functions with the primary aim of placing students in top- notch companies and having an exposure to a good work culture, guarantees success in all their endeavours. The campus is spread over 50 acres of landscape with calm & lush green surroundings located 18km from Electronic City, Bangalore...

ABOUT THE DEPARTMENT

The Department of Computer Science & Engineering is committed to render services in the challenging world of industries and organizations by shaping the student's talents in the field of communication with high technical brilliance. "Computers" is the only word that finds a prominent place in the acres of industrial applications, Communication, automation etc. The scope of computers when it relates with Communication, has a great impact. Students of our department are well trained and equipped, to suit the latest trends in this modern world.

ABOUT THE COURSE

Installation of a computer program , is the act of making the program ready for execution. Installation refers to the particular configuration of a software or hardware with a view to making it use able with the computer. A soft or digital copy of the piece of software is needed to install it. There are different processes of installing a piece of software . Because the process varies for each program and each computer, programs often come with an installer, a specialized program responsible for doing whatever is needed for the installation. Installation may be part of a larger software deployment process.

Installation typically involves code (program) being copied/generated from the installation files to new files on the local computer for easier access by the operating system, creating necessary directories, registering environment variables, providing separate program for un-installation etc.Because code is generally copied/generated in multiple locations, uninstallation usually involves more than just erasing the program folder.

RESOURCE PERSONS

- 1. Mrs.M.Sheela Devi Asst.Prof. Sri Sairam College of Engineering Bangalore.
- 2. Mr.Pradeepa.C Asst.Prof. Sri Sairam College of Engineering Bangalore.



Vocational Training

on

"ANTIVIRUS Installation access rights and Security

measures"

Organized by

Department of Computer Science & Engineering



Sri Sairam College of Engineering,

Sai Leo Nagar, Guddanahalli (P), Anekal (T),

Bangalore-562106

CHIEF PATRON

Shri Sai Prakash Leo Muthu CEO, Sairam Institutions, Bangalore.

PATRONS

Dr. Y. Vijayakumar Principal, SSCE, Bangalore.

Mr. R. Arun Kumar

Management Representative, SSCE, Bangalore.

ADVISORY COMMITTEE

Dr. Basavaraj A. Patil, Director-Research, Think &Ink Science Foundation, Dr. S.N. Chandrashekar, Prof & Head (CSE) SJCIT, Chikkaballapura Sri. Prabhudeva.V.H, Sr.Consultant, TCS, Bangalore Dr. P. Gangavathi, Prof. & Head (S&H) SSCE, Bangalore Prof. Gunasekari, Prof. & Head (EEE) SSCE, Bangalore Prof. Sivaprakash, Prof. & Head (ECE) SSCE, Bangalore Prof.Shivakathi Balan, Prof & Head (MECH) SSCE, Bangalore Prof. V. Bheemaswara Reddy, Placement Director, SSCE, Bangalore

CONVENOR

Dr. B. Shadaksharappa Prof & Head, (CSE), SSCE , Bengaluru

COORDINATOR

Mr.Pradeepa.C Faculty,CSE,SSCE, Bengaluru.

Mrs.Arpita Vasudev Faculty,CSE,SSCE, Bengaluru.

SSION HIGHLIGHTS

Session	Topic Covered	Duration
16-1-17 10:30 to 11:00	Introduction	
11:00 to 12:00	How do you go places safely on the internet?	1
12:00 to 1:00	What kinds of information should you keep to yourself when you use the Internet?	1
2:00 to 3:00	How do you create a secure password?	1
3:00 to 4:00	How do you stay safe when you visit a website?	1
17-01-17 9:00 to 10:00	17-01-17What information is OK to have in your9:00 todigital footprint?	
10:00 to 11:00	Importance of Cyber Security in Our Daily Life	1
11:15 to 12:15	Data Security & Hide Technique	1
1:00 to 2:00	Spyware, Key logger& Virus Security	1
2:00 to 4:00	Case Study(Demo)	2

PROGRAM SCHEDULE

PROGRAM INAUGURATION :	16-01-2017
SESSIONS :	10 HOURS
PROGRAM VALEDICTORY :	17-01-2017

For details contact

Mr.Pradeepa Faculty,CSE,SSCE, Bengaluru. Mob:99916048059

Mrs.Arpita Vasudev Faculty,CSE,SSCE, Bengaluru. Mob. 99742105602

Organized by

Department of Computer Science &

Engineering



Sri Sairam College of Engineering,

Sai Leo Nagar, Guddanahalli (P), Anekal (T),

Bangalore.-562106







Dept. of Computer Science And Engineering CERTIFICATE of PARTICIPATION

This is to certify that Mr./Ms<u>AISHWARYA M</u> of Branch..CSE... III Year has Participated in Vocational Training on "Antivirus Installation Access Rights and Security Measures" Organised by Dept. of CSE, Sri Sairam College of Engineering, Bangaloreon 16th and 17th January 2017.

Prof C.PRADEEPA Co-ordinator

Dr .B.SHADAKSHARAPRA Head of the Department

Principal





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Department of Computer Science and Engineering

Т	RAINING I	FEEDBACK	Luces.		1		Son	
Name of the Trainee	MAI	NISH D	ixit		1	1040		-
Designation	Student		and a		100		0	1.3
Department	Departme	nt Of Comput	ter Science	& Er	ngineer	ring		
TR	AINING DI	ESCRIPTION	1	7	(k,t)).	Jam		
Date and Duration	16 th Jan 2	2017 to 17 th J	an 2017, 2 (days				
Area of training	Antivirus	Installation Ac	cess Rights	and	Meas	ures		
Type of Training (In-house Training / External Training)	In House 1	Fraining						
Location	SSCE							
et a construction of the second se	FEED	BACK						
Please rate on a scale of 1 to 5, 1 being	the lowest,	by mar king	a "√" aga	inst	your	rating.		
Relevance and Use	1	2	3		4	1	5	
Quality of Training	1	2	3		4		5	c
Facilities	1	2	3	V	4		5	
Trainer Subject Knowledge Rating	1	2	3		4	V	5	
Trainer Presentation Rating	1	2	3		4		5	~
Exercise	1	2	3	V	4		5	
Speed	1	2	3		4	V	5	
Duration	1	2	3		4		5	~
Coverage	1	2	3		4		5	
Usefulness for the Career	1	2	3		4		5	V
Infrastructure arrangements	1	2	3	4	4		5	



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Department of Computer Science and Engineering

How much did the training help you? Specify. It is a nece-training, we got knowledge Follow up training required (If Yes, list specific breas) yes, Natworking Date: 17/01/2017 Trainee Signature Ku



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 27/1/2017

Submitted,

Sub: Report on Vocational Education Training on "Antivirus Installation, Access Rights and Security Measures" – Reg.

A two- day Vocational Training on Antivirus Installation, Access Rights and Security Measures is conducted for the benefit of Computer Science students on 16th and 17th Jan 2017 by the Department of CSE. Prof. M.Sheela Devi and Prof. C.Pradeepa faculties of Sri Sairam College of Engineering conducted a Hand-On session on Antivirus installation, Access Rights and Security Measures.

They explained about a)Anti-virus and anti-spyware. b)Firewall, to block unauthorized access to your network. c) Intrusion prevention systems(IPS) to identify fast spreading threats, such as zero-day or zero hour attacks and d) Virtual Private Networks to provide secure remote access.

Earlier Dr.B.Shadaksharappa HOD welcomed the gathering and Prof.Arpitha Vasudev made the necessary arrangements for the program and proposed vote of thanks.

Much

Head of les Department Dept. of CSE



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Anekal, Bengaluru

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Date: 22.07.2016

Submitted:

Sub: Requesting permission to organize VET program - Reg.

With respect to the above subject, we are planning to organize a Vocational Education Training on **"Demonstration of RFID,Barcode and Mobile phone Trainer"** for the forthcoming semester on 12th August 2016 and 13th August 2016 at our college campus for the Electronics and Communication Engineering students. Hence we request you to permit us to organize the same. Please accept & kindly do the needful.

Thanking You,

Yours Truly,

ABOUT THE INSTITUTION

Sri Sairam College of Engineering formerly Shirdi Sai Engineering College Bengaluru, established in the year 1997 by MJF.Ln.Leo Muthu, Chairman of Sapthagiri Educational Trust, is a non-profitable and non-minority institution. Located within the Bangalore city limits, Sairam college Is an inspirational place to study in which everything from classroom to laboratories, hostel to cafeteria is stateof-the art. The labs and other facilities, are among the best in the region making it one of the most sought after institutions by parents and students. Sri Sairam College of Engineering has developed into a reputed Engineering Institution with ISO 9001: 2008 Certification. Offering top quality technical education and moulding the younger generation with the spirit of service to society, our Chairman has spared no efforts to induct dedicated faculty and provide adequate infrastructure facilities. The college is affiliated to the Visvesvaraya Technological University and also approved by All India Council for Technical Education (AICTE), New Delhi.

ABOUT THE DEPARTMENT

The Department of Electronics and Communication Engineering in Shirdi Sai Engineering College was established in the year 1997. All through its sparkling history of 21 years, the department of ECE has been known for its exceptionally strong Under-Graduate training programme. The department has always been on a progressive path, thanks to the experienced and dedicated faculty members who have a strong commitment towards providing quality engineering education.

ABOUT THE COURSE

The course will give an overview of the end-to-end RFID system, RFID applications, their benefits and implementation issues, a presentation of the hardware components: and the software components: firmware, middleware, enterprise applications,Several interactive exercises. In this course students can learn The most important thing is that mobile users are increasing dayto-day, everyday mobile phones are being released and in this circumstances, there is need lacs mobile repairing experts.

RESOURCE PERSON

1. Mr. Raja G V. Assistant Professor, (ECE), SSEC, Bengaluru

2. Mr. Santha Moorthy S ,Assistant Professor, (ECE), SSEC, Bengaluru

3.Mr Santhosh Kumar N, Assistant. Professor. (ECE), SSEC, Bengaluru

PRE-REQUISITES

Participant should have completed 1st Year engineering and have basis of Electronics and communication engineering,

FOR DETAILS CONTACT

Ms. Deepa R , Assistant Professor, (ECE), SSEC, Bengaluru



Vocational Educational Training on "Demonstration of RFID,Barcode and Mobile phone Trainer"

12th & 13th August 2016

Organized by



Dept. of Electronics And Communication Engineering

CHIEF PATRON

Shri MJF. Ln. Leo Muthu Chairman, Sairam Group of Institutions

PATRONS

Shri Sai Prakash Leo Muthu CEO, Sairam Group of Institutions

CHAIR PERSON

Dr. Y. Vijayakumar Principal, SSCE, Bengaluru

ADVISORY COMMITTEE

ADVISORY COMMITTEE Dr. B. Shadaksharappa, Vice Principal, Prof. & Head, Dept. of CSE, SSCE, Bengaluru Prof. C. Sivaprakash Professor & Head, Dept. of ECE, SSCE, Bengaluru Prof. K. V. Malini, Dept. of ECE, SSCE, Bengaluru Prof. Balaji.V Professor & Head, Dept. of MECH, SSCE, Bengaluru Dr. P. Gangavathi Professor & Head, Dept. of S & H, SSCE, Bengaluru Prof. V. Bheemeswara Reddy Professor & Head, Dept. of T & P. SSCE, Bengaluru

CONVENOR Prof.C. Sivaprakash Prof. & Head (ECE), SSCE, Bengaluru

COORDINATORS

Prof. A. Poonguzhali Faculty, ECE, SSCE, Bengaluru Prof. P. Venugopal Faculty, ECE, SSCE, Bengaluru

ORGANIZED BY

Department of Electronics and **Communication Engineering**

SESSION HIGHLIGHTS

Session - 01	RFID - Basic Concepts	01 Hour
Session - 02	RFID Security & Privacy	01 Hour
Session - 03	Tracking with RFID	01 Hour
Session - 04	Demonstration of an working RFID solution	01 Hour
Session - 05	Fundamentals of Mobile Telephony & identification of Sections, components	01 Hour
Session - 06	Mother Boards In 4G, 3G, GSM Phones Fault finding and servicing	01 Hour
Session - 07	Assembling of Cell Phones, Understanding practically the working principle of cell phone	01 Hour
Session - 08	Unlocking of Cell Phones	01 Hour



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Department of Electronics and Communication Engineering

	FRAINING	FEEDBACH	K				
Name of the Trainee	Mal	aiselva	n G				
Designation	Student						
Department	Departme	ent Of Electr	onics & Comr	nunication	n Engir	neering	
TI	RAINING D	ESCRIPTIC	N	1		Att	
Date and Duration	12 th Aug	2016 to 13 th	Aug 2016, 2	days			
Area of training	Demonst	ration of RFII),Barcode and	d Mobile j	phone	Traine	r
Type of Training (In-house Training / External Training)	In House	Training					
Location	SSCE						
Please rate on a scale of 1 to 5, 1 being Relevance and Use	the lowest,				rating		
	1	2	3	4	Y	5	
Quality of Training	1 .	2	3	4		5	
Facilities	1	2	3	4	~	5	
Trainer Subject Knowledge Rating	1	2	3	4		5	V
Trainer Presentation Rating	1	2	3	4		5	L
Exercise	1 .	2	3	4		5	V
Speed	1	2	3	4	V	5	
Duration	1	2	3	4		5	~
Coverage	1	2	3	4		5	V
Usefulness for the Career	1	2	3	4	M	5	
Infrastructure arrangements	1	2	3	4		5	V



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Department of Electronics and Communication Engineering

How much did the training help you? Specify.	
Yes	
Follow up training required (If Yes, list specific	areas)
more on mobile rep.	ionaling
	All Carrier Simulations

Date: 13/08/16

Trainee Signature



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Department of Electronics and Communication Engineering

1	FRAINING	FEEDBACK	1					
Name of the Trainee	Kish	ore hun	ars.					
Designation	Student							
Department	Departm	ent Of Electro	onics & Con	nmu	nication	Engi	neering	6
TI	RAINING D	ESCRIPTIO	N				-	
Date and Duration	12 th Aug	2016 to 13 th	Aug 2016,	2 da	iys			
Area of training	Demonst	ration of RFID),Barcode a	nd N	Nobile p	hone	Trainer	·
Type of Training (In-house Training / External Training)	In House	Training						
Location	SSCE							
Please rate on a scale of 1 to 5, 1 being		BACK , by mar king	a "√" aga	ains	t your	rating	ı.	
Relevance and Use	1	2	3		4		5	
Quality of Training	1	2	3		4	-	5	
Facilities	1	2	3		4		5	-
Trainer Subject Knowledge Rating	1	2	3	2	4		5	
Trainer Presentation Rating	1	2	3		4	1	5	
Exercise	1	2	3		4		5	-
Speed	1	2	3	-	4		5	
Duration	1	2	3		4	1	5	
Juration								-
Coverage	1	2	3		4		5	-
	1	2	3		4	/	5	-



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Anekal, Bengaluru

Department of Electronics and Communication Engineering

ow much did the training help you? Specify.	
yes.	
ollow up training required (If Yes, list specific areas)	
more on mobile repearing	tents
1.1.1.1	Trainee Signature

Date: 13 08 16

ABOUT THE INSTITUTION

Sri Sairam College of Engineering formerly Shirdi Sai Engineering College Bengaluru, established in the year 1997 by MJF.Ln.Leo Muthu, Chairman of Sapthagiri Educational Trust, is a non-profitable and non-minority institution. Located within the Bangalore city limits, Sairam college is an inspirational place to study in which everything from classroom to laboratories, hostel to cafeteria is stateof-the art. The labs and other facilities, are among the best in the region making it one of the most sought after institutions by parents and students. Sri Sairam College of Engineering has developed into a reputed Engineering Institution with ISO 9001: 2008 Certification. Offering top quality technical education and moulding the younger generation with the spirit of service to society, our Chairman has spared no efforts to induct dedicated faculty and provide adequate infrastructure facilities. The college is affiliated to the Visvesvaraya Technological University and also approved by All India Council for Technical Education (AICTE), New Delhi.

ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering in Sri Sairam College Engineering was established in the year 1997. All through its sparkling history of 18 years, the department of EEE has been known for its exceptionally strong Under-Graduate training programme. The department has always been on a progressive path, thanks to the experienced and dedicated faculty members who have a strong commitment towards providing quality engineering education.

ABOUT THE COURSE

Power is supplied to domestic installations through a phase and a neutral, forming a single phase A.C.230V, two-wire system. shows the power tapping for domestic l purposes. The neutral is earthed at the distribution sub-station of the supply. When supplied to domestic utilities, power

is fed to a kilowatt meter and then to a distribution panel. The panel distributes power along several circuits. It also protects these circuits from overload by safety devices like fuses or circuit breakers. The panel also serves as a main switch. As a safety practice, all single-phase devices such as

switches, fuses, etc., are connected to the live conductor. All electrical conductors and cables are color coded and must be correctly connected-up. Electrical wiring is defined as a system of electric conductors, components and apparatus for conveying electric power from the source to the point of use. The wiring system must be designed to provide a constant voltage to the load.

RESOURCE PERSON

1. Mr. Madhava Rao.J. Assistant Professor, (EEE), SSEC, Bengaluru

2. Mr. Ravi V Angadi ,Assistant Professor, (EEE), SSEC, Bengaluru

PRE-REQUISITES

Participant should have completed 1st Year engineering and have basis of Electrical Engineering

FOR DETAILS CONTACT

Mr. Venkatesh Moorthy B S. Assistant Professor, (EEE), SSEC, Bengaluru



Vocational Educational Training on "Domestic wiring"

12th & 13th August 2016

Organized by



Dept. of Electrical and

Electronics Engineering

CHIEF PATRON

Shri MJF. Ln. Leo Muthu Chairman, Sairam Group of Institutions

PATRONS Shri Sai Prakash Leo Muthu CEO, Sairam Group of Institutions

CHAIR PERSON

Dr. Y. Vijayakumar Principal, SSCE, Bengaluru

ADVISORY COMMITTEE

ADVISORY COMMITTEE Dr. B. Shadaksharappa, Vice Principal, Prof.& Head, Dept. of CSE, SSCE, Bengaluru Prof. C. Sivaprakash Professor & Head, Dept. of ECE, SSCE, Bengaluru Prof. K. V. Malini, Professor & Head, Dept. of EEE, SSCE, Bengaluru Prof. Balaji.V Professor & Head, Dept. of MECH, SSCE, Bengaluru Dr. P. Gangavathi Professor & Head, Dept. of S & H, SSCE, Bengaluru Prof. V. Bheemeswara Reddy Professor & Head, Dept. of T & P, SSCE, Bengaluru

CONVENOR Prof. Malini K V Prof. & Head (EEE), SSCE, Bengaluru

COORDINATORS

Prof. R. Gunasekari Faculty, EEE, SSCE, Bengaluru Prof. D A Vennila Faculty, EEE, SSCE, Bengaluru

ORGANIZED BY

Department of Electrical and **Electronics Engineering**

SESSION HIGHLIGHTS

Session - 01	Basic domestic Electrical wiring diagram	01 Hour
Session - 02	How to do house wiring	01 Hour
Session - 03	How to calcutale load points	01 Hour
Session - 04	Safety precaution when wiring	01 Hour
Session - 05	Testing of the wirings	01 Hour
Session - 06	Precautions when we do wiring	01 Hour
Session - 07	Types of wiring methods used in domestic purpose	01 Hour
Session - 08	Advantage of different types of wiring	01 Hour

Sai Leo Nagar, Guddanahalli Post, Anekal, Bengaluru - 562 106



CERTIFICATE

This is to certify that SUTHARSON N of Electrical and Electronics Engineering has

successfully completed the Vocational Education and Training program in " Domestic

wiring "conducted from 12th to 13th August 2016.

~ (

Sairam 🗸

Principal

Head of the Department

03/08/2016

Submitted,

Respected sir,

Sub :- Permission to conduct Hands on 2 days Hands on training workshops for 2nd, 3rd & 4th year students during on 06.08.2016 and 07.08.2016 - reg.

With respect to above subject we are planning to conduct two days hands on workshop for the following topics, Lathe operations, IC Engines and CNC programming for 2nd, 3rd & 4th year students respectively for making them to be employable based on their knowledge. So we request you to permit us to organize the same on 06.08.2016 and 07.08.2016 for respective year students. Training will be provided by the in house faculties with the help of available lab facilities itself. Please do the needful and oblige.

Thanking you,

K. Sonda KAngalg

K Sivasakthi Balan HOD, Dept. of Mech



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DEPARTMENT OF MECHANICAL ENGINEERING

2 days Hands on training on Lathe Operations - Report

SEM: 3rd

Academic year: 2016-2017

Department of Mechanical Engineering conducted 2 days hands on training on basic of Lathe Operations on 06.08.2016 and 07.08.2016 in machine shop lab for 3rd SEM Mechanical students.

In this workshop students got an exposure on operating lathe machine and the basic opeartions that can be done in a lathe machine to make finished product.

In the first day of the workshop students were given a lecture about lathe machine, its working principle, basic parts of lathe machine. The introduction session was given by Mr. Arunkumar M. R., Assistant Professor, department of Mechanical Engineering.

He explained about all the operations which will carry out on lathe and also he gave brief introduction about machining process and different types of machines which are used during production process.

In the second day of workshop students was instructed with some set of rules and regulations to be followed while standing in front of Lathe machine. Along with it the things to be taken care while are doing the operations.

One demonstration was given by the lab instructor Mr. Harish, Lab Instructor, department of Mechanical Engineering about the safety precaution to be taken during operation. Then the students were formed in groups of 5 and given with individual workpiece to try the different lathe operations. All 3rd SEM students got benefited through this workshop.

Certificates were issued to all the participants by **Prof. K. Sivasakthi Balan**. Head of the department, Mechanical Engineering.

K. Sondx Hm Sn'

Signature of HOD



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DEPARTMENT OF MECHANICAL ENGINEERING

NAMELIST OF STUDENTS ATTENDED WORKSHOP

SEM: 3rd

-

Academic Year: 2016 - 2017

SI.No	USN NUMBER	STUDENT NAME
1.	1SB13ME090	SACHIN THOMAS
2.	1SB14ME069	MOHANRAJ.N
3.	1SB14ME092	RASHANTH.R
4.	1SB14ME097	SANTHOSH KUMAR
5.	1SB14ME108	SIVASANKAR.C
6.	1SB14ME111	SRIVATSAN.O.S
7.	1SB14ME121	VASANTHAKUMAR.M
8.	1SB15ME001	ABHILASH.P
9.	1SB15ME005	AJAYKUMAR
- 10.	ISB15ME006	AJITH.M
11.	1SB15ME008	AKASH.M.R
12.	-1SB15ME009	AKSHAT JOSHI
13.	1SB15ME010	AKSHAY.R
	1SB15ME011	ALOK SHOME
14.	ISB15ME012	AMSHUMAN HEBBAR
15.	and the second difference of the second differ	ANURAG SINGH CHANDEL
16.	ISB15ME015	ARYAN KUMAR JAISWAL
17.	1SB15ME016	BALAJI M
-18.	1SB15ME017	BHARADWAJ.P
19.	1SB15ME019	BHARADWAJ.P BHARATH KUMAR P
20.	1SB15ME020	BHARATH KUMAR P BHARATH KUMAR D
21.	1SB15ME021	BHAVYASHREE R
22.	1SB15ME022	
23.	1SB15ME023	CHANDRASHEKAR.V
24.	1SB15ME024	CHANDRASHEKARA N
25.	1SB15ME025	CHETHAN.M
26.	1SB15ME026	DARSHAN N C
27.	1SB15ME027	DEEPAK GOWDA.K
28.	1SB15ME029	DIGVIJAY KUMAR
29.	1SB15ME030	GAUTHAM R
30.	1SB15ME031	HANAMANT HOONUR
31.	1SB15ME032	HARSHAVARDHAN.R
32.	1SB15ME034	HEMANTH C REDDY
33.	1SB15ME035	JAFFAR SADIQ G
34.	1SB15ME036	JEEVAN K B
35.	1SB15ME037	KAATISH PATNAIK
36.	1SB15ME038	K.MANI BHARATHI
37.	1SB15ME039	KARTHIK.C
38.	1SB15ME040	KARTHIK.R
39.	1SB15ME041	KARUPPUSAMY.P
40.	1SB15ME042	KRISHNAKANTH.S
41.	1SB15ME044	LOKESHA H
42.	1SB15ME045	MADHU K -
43.	1SB15ME049	MANU M
44.	1SB15ME050	MD SAHIL RAKHIB
45.	1SB15NIL051	MITTER N
46.	1SB15ME052	MOHANA PRASAD.D
47.	1SB15ME053	MURALIDHAR G
48.	1SB15ME054	NARASHIMMURTHLR
49.	1SB15ME055	NAZEER BASHA.Q
50.	1SB15ME056	NANDHU.T
51.	1SB15ME057	NELLIPALLI VIDYASAGAR
52.	1SB15ME058	NITHEESHA T S
	1SB15ME058	NITHIN N S
53.		NITHIN N 3 NITHIN S A
54.	1SB15ME060	
55.	1SB15ME061	P .SRIKANTH
56.	ISB15ME062	P.ARUN KUMAR
57.	1SB15ME063	PRADEEP H R
58.	1SB15ME064	PRMOD
59.	1SB15ME066	PRAVEEN RAJ.R
60.	1SB15ME067	PRAVEEN S
61.	1SB15ME068	PREETHAM J

62.	1SB15ME070	R NITIN KUMAR
63.	1SB15ME071	R.AMIT
64.	1SB15ME072	RAHUL GARG
65.	1SB15ME074	RAJNISH R DUBEY
66.	1SB15ME075	RAJU S
67.	1SB15ME076	RAKHESH
68.	1SB15ME078	RAMU.K
69.	1SB15ME079	RANJITH KUMAR R
70,	1SB15ME080	RAVIM
71.	1SB15ME081	RAVINDRAN N
72.	1SB15ME082	ROBIN SINGH R
73.	1SB15ME083	S.MADHAN
74.	1SB15ME084	S.SANTHOSH KUMAR
75.	1SB15ME086	SAIKAT GUHA
76.	1SB15ME087	SANDHYA H S
77.	1SB15ME088	SANJAY D O
78.	1SB15ME089	SANKETH GANESH REVANK
79.	1SB15ME091	SANTOSH DEVIHOSUR
80.	1SB15ME093	SHANTHVEERAYYA S H
81.	1SB15ME094	SHASHIDAR P
82.	1SB15ME095	SHIVA KUMAR S
83.	1SB15ME096	SHIVASHANKAR H
84.	1SB15ME098	SILAMBARASANS
85.	LSB15ME099	SRINIVAS R
86.	1SB15ME100	SRITEJA REDDY.N
87.	1SB15ME101	THIPPESWAMY P
88.	1SB15ME102	VARUN G B
89.	1SB15ME103	VARUN KUMAR.G
90.	1SB15ME104	VENKATESH N G
91.	1SB15ME105	VENKATARAMAN.B
92.	1SB15ME106	VINAYNV
93.	1SB15ME108	VITTHAL R GANIGER
94.	1SB15ME110	YASHWANTHA C M
95.	1SB16ME400	ARUN.M
96.	1SB16ME401	CHANNAVEERA SWAMY.J.M
97.	1SB16ME402	GOUTHAM GOWDA.M.C
98.	1SB16ME403	G.MADHUSUDHAN
99.	1SB16ME404	MANJUNATHA.V
100.	1SB16ME405	NANDESHWAR
101.	1SB16ME406	PRADEEP GOWDA.B.V
102.	1SB16ME407	PRATEK.A.PURARI
103.	1SB16ME408	PRAVEEN.T.P
104.	1SB16ME409	RAKSHITH.S
105.	1SB16ME410	SADIQ BASHA.M
106.	1SB16ME411	SHIVA KUMAR.G
107.	1SB16ME412	VASUDEVA JOIS.S

-

K. Sondak Mrs Sal-f

Signature of HOD



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DEPARTMENT OF MECHANICAL ENGINEERING

Anekal, Bengaluru

TRAINING FEEDBACK

	DEDARTA	AENIT OF ME	CHANICAL	ENGINEED	ING					
Department	DEPARTMENT OF MECHANICAL ENGINEERING									
		DESCRIPTI		United and	and Supp	1999 B				
Date and Duration		06/08/16 2 Days								
Area of training		Lathe	e Oper	ations						
Name of the Training Body	M	06/08/16 2 Days Lathe Operations Mr. Arunkumar MR								
Type of Training (In-house Training / External Training)	IN HOUSI	E TRAINING				Contraction of the second s				
Location	Sri Sairam	College of Er	ngineering Co	llege. Aneka	1					
Please rate on a scale of 1 to 5, 1 being		DBACK	a "√" again	st your rati	ng.					
Relevance and Use	1	2	3	4	5	/				
Quality of Training	1	2	3	4	5					
Facilities	1	2	3	4	5					
Trainer Subject Knowledge Rating	1	2	3	4	5	1				
Trainer Presentation Rating	1	2	3	4	5	/				
Training Material	1	2	3	4	5	1				
Exercise	1	2	3	4	5	/				
Speed	1	2	3	4	5	1				
Duration	1	2	3	4	5	/				
Coverage	1	2	3	4	5	/				



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DEPARTMENT OF MECHANICAL ENGINEERING

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Follow up training required (If Yes, list specific areas)

Date:07/08

Trainee Signature



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Training Material

Exercise

Speed

Duration

Coverage

DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING FEEDBACK

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Department	DEPARTMENT OF MECHANICAL ENGINEERING						
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Date and Duration	06-08-16 - 2days						
Area of training	06-08-16 - 2 days Lathe Operations						
Name of the Training Body		,					
	M	r. Aru	kuma	MR			
Type of Training (In-house Training / External Training)	IN HOUSE TRAINING						
Location	Sri Sairam College of Engineering College. Anekal						
	FE	EDBACK					
Please rate on a scale of 1 to 5, 1 being	the lowest,	by mar king	a "√" again	st your	rating		_
Relevance and Use	1	2	3	4		5	/
Quality of Training	1	2	3	4	1	5	
Facilities	1	2	3	4		5	6
Trainer Subject Knowledge Rating	1	2	3	4	1	5	
Trainer Presentation Rating	1	2	3	4		5	1


e Anekal, Bengaluru

DEPARTMENT OF MECHANICAL ENGINEERING

Usefulness for the current job	1	2	3	4	5	1
Jsefulness for the Career	1	2	3	4	5	/
nfrastructure arrangements	1	2	3	4	5	/

Follow up training required (If Yes, list specific areas)

Date: 07/08/14

Trainee Signature



Department of Computer Science and Engineering

Date: 09.01.2016

Sub: Requesting permission to organize VET program - Reg.

With respect to the above subject, we are planning to organize Vocational Education Training program for Computer Science and Engineering students on the topic **"Installation of Software Packages"** on 13th January 2016 and 14th January 2016 at our college campus.

Kindly consider our request and permit us to conduct the same.

Thanking You,

Submitted to blei Principal for needful thedaersliggerpois Hopkers

Yours Truly,

ABOUT THE INSTITUTION

Founded in 1997, by Late MJF Lion Leo Muthu, Founder Chairman of Sairam Group of Institution is a non-Profitable: institution. Located in the Bangalore City, Sri Sairam College of Engineering (formerly Shirdi Sal Engineering College) is reckoned for its academic excellence and shaping world class engineers in engineering sciences. It is an affiliated institution of Visvestatata Technological University, Belgaum, SSCE is an inspirational place to study in which everything from classroom to laboratories, hostel to cafeteria is state of the art. Sri Sairain College of Engineering has been developed into a repined Engineering Institution with ISO 9001 2008 Certification. The training and Placement Cell, an integral part of the institute functions with the primary aim of placing students in top- notch companies and having an exposure to a good work culture. guarantees success in all their endeavours. The campus is spread over 50 acres of landscape with calm & lush green surroundings. located 18km from Electronic City, Bangalore

ABOUT THE DEPARTMENT

The Department of Computer Science & Engineering is committed to render services in the challenging world of industries and organizations by shaping the student's talents in the field of communication, with high technical brilliance. "Computers" is the only word that finds a prominent place in the acres of industrial applications, Communication, automation etc. The scope of computers when it relates with Communication, has a great impact. Students of our department are well trained and equipped, to suit the latest trends in this modern world.

ABOUT THE COURSE installation of a computer program is the act program ready for execution. Installation refers to the particular configuration of a software or hardware with a view to making it use able with the computer. A soft or digital copy of the piece of software is needed to install it. There are different processes of installing a piece of software - Because the process varies for each program and each computer, programs often come with an installer, a specialized program responsible for doing whatever is needed for the installation, installation may be part of a larger software deployment process Installation typically involves code being copied/generated from the installation files to new files on the local computer for easier access by the operating system, creating necessary directories; registering environment variables; providing separate program for un+installation etc... **RESOURCE PERSONS** Mr.T.K.Pradeep Kumar Asst.Prof. Sri Sairam College of Engineerin Bancalore. Mrs.Santhi Priva Asst.Prof. Sti Sairam College of Engineering Bangalore.



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Mr	R. Arup Kumar		• • • •	· · · · ·	:::	:::	:::
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Dr.	Basuvuraj A. Patil	Director-Re	earch, Thi	nk & ink S	cience	Founda	tion,
Dr.	N. Chandrashek	ař, Próf & Nes	id (CSE) S)	TT, Ojud	aballaj	výcai 🗄	:::
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Mr	COORDI	NATOR					· · · · · · · · · · · · · · · · ·
Mr	COORDI Raghavendra F	NATOR					
Mr. Fat Mr.	COORDI Raghavendra F	NATOR tao Bengaluru. umar					

O SE	SSION HIGHLIGHTS	0
Session	Topic Covered	Duration
13-01-46 10:00 to 	Introduction & Course Overview	1
11:15 to 12:15	Why We Need to install software packages	
12:15 to	What are the pre-deployment and post-deployment activities that can be performed before/after installation and uninstallation?	1
2:00 to 4:00	How to install	· · · 2 · · ·
. 14-01-16 . 9:00 to 10:00	How to use after installation	· · · · · · · · · · · ·
10:00 to: :	Configuring components that run	· · · · · · · · ·
11:00 1 11:15 to	automatically Performing product activation	· · · · · · · ·
12:15		· · · · · · · · · ·
+ 12:15 to + +	Updating the software versions	:::i::
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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Vocational Training on "Installation of Software Packages"

YEAR: II

ACADEMIC YEAR 2015-16

SL. NO.	USN	NAME OF THE STUDENT
1.	1SB12CS007	KAVITHA LAKSHMI
2.	1SB12CS020	JHANSI
3.	1SB14CS004	AISHWARYA M
4.	1SB14CS006	AISHWARYA S
5.	1SB14CS007	ANITHA A
6.	1SB14CS008	ANOOP DAEWOO.M
7.	1SB14CS010	BHARADWAJ B
8.	1SB14CS011	BHAVYA
9.	1SB14CS012	BITAN PAUL
10.	1SB14CS013	CHAITHRA.A
11.	1SB14CS014	CHAITHRA.G
12.	1SB14CS017	CHEKURI LOKESH
13.	1SB14CS018	DIVYA L
14.	1SB14CS019	DRISHANT SHARMA
15.	1SB14CS020	GANAPRIYA.R
16.	1SB14CS021	GEETHIKA.K
17.	1SB14CS022	GOBIDASAN.M
18.	1SB14CS023	GOWRICHANDRA N

Stand Park In State and State

LIST OF STUDENTS ENROLLED

19.	1SB14CS025	HARSHITHA H B
20.	1SB14CS026	HEMALATHA S
21.	1SB14CS028	JYOTHI TIWARI P
22.	1SB14CS029	K HARSHITHA
23.	1SB14CS030	KARTHIK N S
24.	1SB14CS032	KARTHIKA K
25.	1SB14CS033	KEERTHANA R
26.	1SB14CS034	KUMUDHA.M
27.	1SB14CS035	LATHA S
28.	1SB14CS036	MADHUSUREE M.
29.	1SB14CS038	MADHUSUDHAN R
30.	1SB14CS040	MANASA S
31.	1SB14CS042	MANISH DIXIT
32.	1SB14CS043	MEENAKSHI ALLAGI
33.	1SB14CS046	MONIKA S
34.	1SB14CS047	N.A.POOJITHA
35.	1SB14CS049	NANDA KUMAR.V
36.	1SB14CS050	NANDINI N
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51	1SB14CS071	RAMYA.M
52.	1SB14CS072	RAMYASHREE G
53.	1SB14CS073	RANJANI R
54.	1SB14CS074	RANJITH C
55.	1SB14CS075	RANJITHA S
56.	1SB14CS076	RANJITHA V
57.	1SB14CS077	SAHANA T S
58.	1SB14CS078	SANDHYA A S
59.	1SB14CS081	SHAIK MAHAMMAD AHMED
60.	1SB14CS083	SHARATH SAGAR REDDY P
61.	1SB14CS086	SPOORTHI S
62.	1SB14CS089	SURAJ.S
63.	1SB14CS090	SURESH.J
64.	1SB14CS091	SWETA NALATAWAD
65.	1SB14CS092	SWETHA B
66.	1SB14CS095	V.K.MANASA
67.	1SB15CS400	KARTHIKEYAN
68.	1SB15CS401	CHAITHRYA
69	1SB15CS402	PRAGATHI

LIST OF STUDENTS ENTROLLED

SL. NO.	USN	NAME OF THE STUDENT
1.	1SB12CS014	DHANASHEKAR.K
2.	1SB12CS026	KIRAN KUMAR
3.	1SB12CS039	PANKAJ KUMAR DUBEY
4.	1SB12CS048	R.KEERTHI
5.	1SB12CS050	R.SHAMBAVI
6.	1SB12CS052	RAJESH
7.	1SB12CS064	SASIREKHA.K
8.	1SB12CS075	SUNANINA.K.BARI
9.	1SB13CS010	ASHWATH SIVASWAMY
10.	1SB13CS011	B.SUKANYA
11.	1SB13CS012	BHAVYA
12.	1SB13CS014	CHAITHRA.N.C
13.	1SB13CS015	CHAITHRA.R.S
14.	1SB13CS018	DILLI BABU.U
15.	1SB13CS019	DIMPLE PRASAD HARI
16.	1SB13CS020	DIVYA.R.KRISHNAN
17.	1SB13CS021	GAGANA G.E
18.	1SB13CS022	GEORGE VARGHESE MULAMOOTTIL
19.	1SB13CS023	HIMADRI SENGUPTA
20.	1SB13CS024	INDUMATHI.K
21.	1SB13CS025	JOICY PIRNITHA.M
22.	1SB13CS026	KARAN D SOUZA
23.	1SB13CS027	KARTHIK.P
24.	1SB13CS028	KOIL KUNTLA SUSHMITHA
25.	1SB13CS029	KSHITHIJA.C.REDDY
26.	1SB13CS031	LIKITHA B.A
27.	1SB13CS032	M.VANISHREE
28.	1SB13CS033	MADHU SHREE, P
29.	1SB13CS035	MARY THERSA.M
30.	1SB13CS036	MEGHANA.B.V
31.	1SB13CS037	NIROSHA S V
32.	1SB13CS038	POTLURI .DEEPTHI
33.	1SB13CS040	RAMYA.N
34.	1SB13CS041	RANJINI.J
35.	1SB13CS042	S. ISHWARYA LAKSHMI
36.	1SB13CS043	S. SRIJAYANTH
37.	1SB13CS044	SENTHURI.N

38.	1SB13CS045	SHREEDEVI O.U
39.	1SB13CS046	SHUBHA. N
40.	1SB13CS047	SHWETHA.K
41.	1SB13CS048	SOMDUTTA BOSE
42.	1SB13CS051	SUCHITHRA. P
43.	1SB13CS053	V. LAKSHMI
44.	1SB13CS054	VEENA.R
45.	1SB13CS056	VENUGOPAL.A.G

SL.NO	USN	NAME OF THE STUDENT				
1.	1SB12CS001	A. VIGNESH				
 2. 1SB12CS003 3. 1SB12CS004 4. 1SB12CS005 		ARSHITHA.R				
		ARUN BABU.R				
		ARUN KUMAR.R				
5.	1SB12CS010	BHASKAR.B				
6.	1SB12CS011	BHAVYA.G				
7.	1SB12CS012	CHAITRA.R				
8.	1SB12CS013	DEEPA.M				
9.	1SB12CS015	DIVYA.S.N				
10.	1SB12CS016	GUNTAKAL SANJAY				
11.	1SB12CS019	J.GOVARDHAN				
12. 1SB12CS021 13. 1SB12CS022		KANAKA.K				
		KARTHIKA.R.P				
14.	1SB12CS023	KAVYA.R				
15.	1SB12CS024	KAVYASREE.K.S				
16.	1SB12CS027	KISHAN KUMAR JHA				
17.	1SB12CS032	MANJULAKUMARI.K				
18.	1SB12CS033	MANMOHAN KUMAR TIWAR				
19.	1SB12CS034	MONISHA.S				
20.	1SB12CS035	MUNIRAJU.G				
21.	1SB12CS036	NAGAMANI.N				
22.	1SB12CS037	NAGESHA.R				
23.	1SB12CS038	NAVEEN S MADHAVAN				
24.	1SB12CS040	PAVITHRA.R				
25.	1SB12CS041	PAVITHRA.V				
26.	1SB12CS042	POOJA.S				
27.	1SB12CS043	PRAGATHI				

		28	8. ISB12CS	044	-	PRAJWALA.R.REDDY
		29	. ISB12CS	045		PRIYANKA.K
		30	ISB12CS0	055	1	ROHITH.S
		31.	ISB12CS0	56	F	ROJA.K
		32.	ISB12CS0	57	s	.A.MAHAMMAD HAROON R
		33.	1SB12CS0:	58		SUHAS
		34.	1SB12CS05	59	S.	VIJAY
		35.	ISB12CS06	0	SA	GAR PRABHU
		36.	1SB12CS06	1	SA	LMA.V
		37.	1SB12CS062	2	SA	RADA.T
		38.	1SB12CS066		SA	TYANARAYANA
		39.	1SB12CS068		SH	ARATH KUMAR.M
	4	40.	1SB12CS069		SHI	LPA
	4	1.	ISB12CS070		SHR	EYA.H
+	4	2. 1	SB12CS071	1	SHU	BHA LAKSHMI G
F	43	3. 1	SB12CS072	S	SOU	MYA.S
F	44	1. 13	SB12CS078	s	USH	IMA.R
	45	. 15	SB12CS079	T	EJA	S.M
	46.	15	B12CS080	V.	ARL	IN.S
	47.	15	B12CS081	VI	EEN	A.M.R
	48.	15	B12CS082	VI	DSO	N VISHAL DSOURZ
	49.	1SE	312CS084			SHA.S
	50.	1SE	312CS086	YE	RRA	GUDI SUSHMITHA
				-		



Dept. of Computer Science And Engineering

CERTIFICATE of PARTICIPATION

Prof B.RAGHAVENDRA RAO Co-ordinator

Dr .B.SHADAKSHARAPPA Head of the Department

Dr.Y. VIJAYKUMAR Principal



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Т	RAINING	FEEDBACK			
Name of the Trainee	Niv	osha s	.v	S. M.	al lar
Designation	Student				
Department	Departme	nt Of Compu	uter Science &	Engineering	
TR	AINING D	ESCRIPTIO	N	201.0	12-11/
Date and Duration	13 th Jan 2	2016 to 14 th .	Jan 2016, 2 day	/5	
Area of training	Installatio	on of Software	e Packages		
Type of Training (In-house Training / External Training)	In House 1	Fraining			
Location	SSCE				
Please rate on a scale of 1 to 5, 1 being Relevance and Use	1	by mar king 2	a "✓" agains	st your ratin	5 ₁
Relevance and Use	1	2	3	4	5~
Quality of Training	1	2	3	4 V	5
Facilities	1	2	3	4~	5
Trainer Subject Knowledge Rating	1	2	3	4	5
Trainer Presentation Rating	1	2	3	4 V	5
Exercise	1	2	3	4 V	5
Speed	1	2	3	4	52
Duration	1	2	3	4~	5
Coverage	1	2	3	4	52
Jsefulness for the Career	1	2	3	4	5 V
nfrastructure arrangements	1	2	3~	4	5



How much did the training help you? Specify.	
As I'm attending first tim for Software Packages training follow up training required (If Yes, list specific areas)	e for this Installation
for Software Packages training	this was very helpfoll for my differ
No	4. 0.4
Date: 14/1/2016	NTooly SV Trainee-Signature
Date: 14/11/2016	Trainee-Signature



TR	AINING FE	EDBACK	11						
lame of the Trainee	Bhasio	dwaj. B)	a grand					
Designation	Student	D							
Department	Department	Of Compute	er Science & E	ngineering					
	AINING DES	SCRIPTION		al 0.	1. N. M.				
Date and Duration	13 th Jan 20	16 to 14 th Ja	n 2016, 2 day	S					
Area of training	Installation of Software Packages								
Type of Training (In-house Training / External Training)	In House Tr	aining							
Location	SSCE								
Please rate on a scale of 1 to 5, 1 being Relevance and Use	FEEDB the lowest,	by mar king	3	41	5				
Quality of Training	1	2	3	4	5				
Facilities	1	2	3	4	5				
Trainer Subject Knowledge Rating	1	2	3	4	5				
Trainer Presentation Rating	1	2	3	4	5				
Exercise	1	2	3	4	5				
Speed	1	2	3	4	5				
Duration	1	2	3	4	5/				
Coverage	1	2	3	4	5				
the Carpor	1	2	3	4,	5/				
Usefulness for the Career									



How much did the training help you? Specify. usefull It was helps for our career planning ît Follow up training required (If Yes, list specific areas) Ves Trainee Signature Bharad Way Date: 14/1/2016



Anekal, Bengaluru

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 20/1/2016

Submitted,

Sub: Report on Vocational Education Training on "Installation of Different Software Packages" – Reg.

The Department of Computer Science and Engineering conducted a two- day Vocational Training on Installation of Software Packages on 13th and 14th Jan 2016. Mr.T.K.Pradeep Kumar and Mrs.Santhi Priya faculties of Sri Sairam College of Engineering conducted a Hand-On session on installation of software packages and explained the skills and knowledge required to install or upgrade basic commercial software applications. Students understood how to install software applications through operating system instructions, configuring computer to accept new software or upgrade, carrying out testing and acceptance according to the organisational guidelines.

Earlier Mr.Venkatesh Kumar introduced both the resource persons and Dr.B.Shadaksharappa HOD welcomed them and Mr. Raghavendra Rao made the necessary arrangements for the program and proposed vote of thanks.

thadaeusly 20/01/2016



Department of Electronics and Communication Engineering

Date: 24.07.2015

Sub: Requesting permission to organize VET program - Reg.

With respect to the above subject, Vocational Education Training program for Electronics and Communication Engineering students and Electrical and Electronics Engineering students are planned on the topic "PCB design guidelines- Design Software introduction" on 8th August 2015 and 9th August July 2015 at our college campus.

Kindly consider our request and permit us to conduct the same.

Thanking You,

Yours Truly,

2413118

ABOUT THE INSTITUTION

Shirdi Sai Engineering College Bengaluru, established in the year 1997 by MJF.Ln.Leo Muthu, Chairman of Sapthagiri Educational Trust, is a non-profitable and non-minority institution. Located within the Bangalore city limits, Sairam college is an inspirational place to study in which everything from classroom to laboratories, hostel to cafeteria is state-of-the art. The labs and other facilities, are among the best in the region making it one of the most sought after institutions by parents and students. Sri Sairam College of Engineering has developed into a reputed Engineering Institution with ISO 9001: 2008 Certification. Offering top quality technical education and moulding the younger generation with the spirit of service to society, our Chairman has spared no efforts to induct dedicated faculty and provide adequate infrastructure facilities. The college is alfiliated to the Visvesvaraya Technological University and also approved by All India Council for Technical Education (AICTE), New Delhi.

ABOUT THE DEPARTMENT

The Department of Electronics and Communication Engineering in Shirdi Sai Engineering College was established in the year 1997. All through its sparkling history of 17 years, the department of ECE has been known for its exceptionally strong Under-Graduate training programme. The department has always been on a progressive path, thanks to the experienced and dedicated faculty members who have a strong commitment towards providing quality engineering education.

ABOUT THE COURSE

PCB (Printed Circuit Board) designing is an integral part of each electronics products. The ideal PCB design starts with the discovery that a PCB is needed and continues through the final production boards and this program is designed to make students capable to design their own projects PCB up to industrial grade.

RESOURCE PERSONS

Prof. A Poonguzhali Dept. of ECE , SSEC, Bengaluru

Prof. P Venugopal Dept. of ECE , SSEC, Bengaluru

ELIGIBILITY

2nd/3rd year students of B.E., from Electrical/Electronics branch.

FOR DETAILS CONTACT Prof. Suganya J Dept. of ECE , SSEC, Bengaluru



Vocational Educational Training on "PCB Design Guidelines, Design Software Introduction"

8th and 9th August 2015

Organized by



CHIEF PATRON

Shri MJF. Ln. Leo Muthu Chairman, Sairam Group of Institutions

PATRONS

2

Shri Sai Prakash Leo Muthu CEO, Sairam Group of Institutions

CHAIR PERSON

Dr. Y. Vijayakumar Principal, SSCE, Bengaluru

ADVISORY COMMITTEE

Sri Arunkumar R, MR, SSCE Bangalore. Dr, Preetha Charan, Prof. (ECE), TOCE, Bangalore. Dr.Sujatha, Prof. & Head, (EAI), ACE, Hosur. Dr. B. Shadaksharappa, Prof. & Head, Dept. of CSE, SSCE, Bengaluru Prof. C. Sivaprakash Professor & Head, Dept. of ECE, SSCE, Bengaluru Professor & Head, Dept. of S & H, SSCE, Bengaluru

CONVENOR Prof.C. Sivaprakash Prof. & Head (ECE), SSEC, Bengaluru

COORDINATORS

Prof. Aruna R Faculty, ECE, SSEC, Bengaluru Prof. Dhanya G S Faculty, ECE, SSEC, Bengaluru

ORGANIZED BY

Department of Electronics and Communication Engineering

SESSION HIGHLIGHTS

Session - 01	Introduction To PCB Designing	01 Hour
Session - 02	Concept of EDA	01 Hour
Session - 03	Beginning a New Schematic	01 Hour
Session - 04	Checking the Schematic for Errors	01 Hour
Session - 05	Beginning a New Layout	01 Hour
Session - 06	Creating New Components, Troubleshooting errors	01 Hour
Session - 07	Introduction to Proteus, Circuit simulation	01 Hour
Session - 08	Connection Trouble Shooting	01 Hour



Sni SAIRAM COLLEGE OF ENGINEERING



Sai Leo Nagar, Guddanahalli Post, Anekal, Bengaluru - 562 106

Department of Electronics And Communication Engineering Certificate

This is to certify that SANGEETHA V of Electronics And Communication Engineering has successfully completed the Vocational Education and Training program titled " PCB Design Guidelines, Design Software Introduction " organized by the

Dept of ECE from 08th to 09th August 2015.

e: Engal

Head of the

Sairam

Principal



	TRAININ	G FEEDBAG	CK							
Name of the Trainee	Hari	Hariharan S.P								
Designation	Student	Student								
Department	Departme	Department Of Electronics and Communication Engineering								
	TRAINING	DESCRIPT	ION							
Date and Duration	8th Augus	8th August 2015 and 9th August July 2015, 2 days								
Area of training	PCB design guidelines- Design Software introduction									
Type of Training (In-house Training / External Training)	In House Training									
Location	SSCE	SSCE								
Please rate on a scale of 1 to 5, 1 being		DBACK	a"√"aqain	st vour i	rating					
Relevance and Use	1	2	3	4		5				
Quality of Training	1	2	3	4	1	5				
Facilities	1	2	3	4	1	5				
Trainer Subject Knowledge Rating	1	2	3	4		5				
Trainer Presentation Rating	1	2	3	4		5	/			
Exercise	1	2	3	4		5	/			
Speed	1	2	3	4		5	/			
Duration	1	2	3	4		5	/			
Coverage	1	2	3	4		5	/			
Usefulness for the Career	1	2	3	4		5				



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Anekal, Bengaluru

Infrastructure arrangements	1	2	3	4	1	5	-
How much did the training help you? S	pecify.						
To know about the	PCB du	ign.					
Follow up training required (If Yes, list				-			
Yes, software on P	CB desig	n.					
Date: 9-08-2015		Train	ee Signature				



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Anekal, Bengaluru

	TRAININ	G FEEDBAC	CK							
Name of the Trainee	Chaithra Lakehmi. K.									
Designation	Student	Student								
Department	Department Of Electronics and Communication Engineering									
	TRAINING	DESCRIPT	ION							
Date and Duration	8th August	8th August 2015 and 9th August July 2015, 2 days								
Area of training	PCB design guidelines- Design Software introduction									
Type of Training (In-house Training / External Training)	In House Training									
Location	SSCE	SSCE								
Please rate on a scale of 1 to 5, 1 being		DBACK	a _. "√" aga	inst	your r	ating				
Relevance and Use	1	2	3	-	4		5			
Quality of Training	1	2	3		4	1	5			
Facilities	1	2	3	-	4		5			
Trainer Subject Knowledge Rating	1	2	3	T	4		5			
Trainer Presentation Rating	1	2	3	-	4		5			
Exercise	1	2	3		4	1	5			
Speed	1	2	3		4	/	5			
Duration	1	2	3		4	~	5			
Coverage	1	2	3		4	-	5			
Usefulness for the Career	1	2	3		4	1	5			



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Infrastructure arrangements	1	2	3	4	5	
How much did the training help you? Sport Practical Follow up training required (If Yes, list	knowl	edge at	bout 7	eB-brag	r.	
Date: 9/08/2015		(Keifley nee Signature	e -		

28/07/2015

Submitted,

Respected sir,

Sub :- Permission to conduct Hands on 2 days Hands on training workshops for 2nd, 3rd & 4th year students during on 01.08.2015 and 02.08.2015 - reg.

With respect to above subject we are planning to conduct two days hands on workshop for the following topics, Lathe operations, IC Engines and CNC programming for 2nd, 3rd & 4th year students respectively for making them to be employable based on their knowledge. So we request you to permit us to organize the same on 01.08.2015 and 02.08.2015 for respective year students. Training will be provided by the in house faculties with the help of available lab facilities itself. Please do the needful and oblige.

Thanking you,

K. Sondaz Mrs.

K Sivasakthi Balan HOD, Dept. of Mech



DEPARTMENT OF MECHANICAL ENGINEERING

2 days Hands on training on Lathe Operations - Report

Department of Mechanical Engineering conducted 2 days hands on training on basic of Lathe Operations on 01.08.2015 and 02.08.2015 in machine shop lab for 3rd SEM Mechanical students.

In this workshop students got an exposure on operating lathe machine and the basic opeartions that can be done in a lathe machine to make finished product.

In the first day of the workshop students were given a lecture about lathe machine, its working principle, basic parts of lathe machine. The introduction session was given by Mr. Harish Babu L., Assistant Professor, Department of Mechanical Engineering.

One demonstration was given by the lab instructor Mr.Badhrinarayanan, department of Mechanical Engineering about all the operations. After the demo the students were formed in groups of 5 and given with individual workpiece to try the different lathe operations. They have performed turning, grooving, threading, taper turning operations on a workpiece during hands on training. All 3rd SEM students got benefited through this workshop.

Certificates were issued to all the participants by **Prof. K Sivasakthi Balan**, Head of the department, Mechanical Engineering.

K. Sondaz MmS

Signature of HOD



1SO 9001:2008 Certified Institution

Approved by AICTE, New Delhi

Recognized by Govt. of Karnataka & Affiliated to VTU, Belagavi

DEPARTMENT OF MECHANICAL ENGINEERING

NAMELIST OF STUDENTS ATTENDED WORKSHOP

SEM: 3rd

Academic Year: 2015 - 2016

I.No	USN	STUDENT NAME	SI.No	USN	STUDENT NAME
1.	1SB13ME036	HARSHITHA.S	62.	1SB14ME080	PRANAV S R E PRAVEEN KUMAR R
2.	1SBM13E054	MAHESH KUMAR.S	63.	1SB14ME082	
3.	1SB13ME075	RAGHU.M	64.	1SB14ME084	RAHUL.M
4.	1SB13ME120	VAMSHIKRISHNA.R	65.	1SB14ME085	RAJASHEKAR R
5.	1SB14ME003	ADITHYA C S	66.	1SB14ME086	RAJEEV KUMAR OJHA
6.	1SB14ME004	AJAY KARADDI	67.	ISB14ME087.	RAJESH.C
-7.	1SB14ME005	AJAY S CHINIWAR	- 68.	1SB14ME089	RANGANATH.H.S
	1SB14ME005	AKARSH P	69.	1SB14ME090	RANJITH G
. 8.	1SB14ME008	AKASH.V.R	. 70.	1SB14ME093	RAVI DYAMAPPA KALLESH
9.	1SB14ME008 1SB14ME009	AKSHAY KUMAR.V	71.	1SB14ME096	SANTHOSH HONNAPPA KW
10.	1SB14ME009	ALTAF RAJESAB SURAPUR	72.	1SB14ME100	SATISH
· 11.		AMUL	73.	1SB14ME102	SHARATH PATEL.G.V
12.	1SB14ME011	ANIL	74.	1SB14ME104	SHASHANK E
13.	1SB14ME014	ANUSHA.R	75.	1SB14ME105	SHEKAR K
14.	1SB14ME015		76.	1SB14ME106	SHIVA ALADALE
15.	1SB14ME016	ARAVIND.R	77.	1SB14ME107	SHYLA.N
16.	1SB14ME018	ARUNKUMAR S	78.	1SB14ME109	SNATOSH NAYAK
17.	1SB14ME019	ARUNKUMAR.V	79.	1SB14ME112	SUNIL K
18.	1SB14ME020	ARUNPRASATH.M	80.	1SB14ME112	SUNIL KUMAR C
19.	1SB14ME022	ASHISHEK GUPTA	81.	1SB14ME113	SURESHABABU S V
20.	1SB14ME023	ASHOK S	the second se	1SB14ME114 1SB14ME115	SURYA S
21.	1SB14ME024	BASAVARAJ H	82.	1SB14ME115 1SB14ME117	TEJASIMHA B
22.	1SB14ME025	BENEDICT ANTONY.A	83.	1SB14ME117 1SB14ME118	THARUN.K
23.	1SB14ME027	CHETANKUMR SHIVAPPA K	84.	the second s	VAGEESH P
24.	1SB14ME028	CHETHAN B R	85.	1SB14ME119	VAGEESH P VENKATESH.R
25.	1SB14ME030	DARSHAN.N.K	86.	1SB14ME122	VENKATESH.H
26.	1SB14ME031	DILEEP B	87.	1SB14ME123	
27.	1SB14ME033	GEERA RAKESH KUMAR	88.	1SB14ME124	VIDYA.M.R
28.	1SB14ME034	GIREESH P	89.	1SB14ME125	VIJAYARAGAVAN.R
29.	1SB14ME036	GOPAL KRISHNA.U	90.	1SB14ME126	VISHNUVARMAN.K
30.	1SB14ME038	GUNDALA SRIHARI	91.	1SB14ME128	VISHWAS M MANKIKAR
31.	1SB14ME039	GURU GANESH.R	92.	1SB14ME129	YAHIYA AHMED
32.	1SB14ME040	HARIPRASATH.D	93.	1SB14ME130	YOGESH MOHAN NAIK
33.	1SB14ME040	JNARENDHAR	94.	1SB15ME400	ADARSH.J
34.	1SB14ME041	K BHANU KIRAN	95.	1SB15ME401	ARUNKUMAR.N
	1SB14ME042	KARTHIK B	96.	1SB15ME402	AVINASH SHARMA
35.	1SB14ME043		97.	1SB15ME403	AZHAGAR RAJA.R
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38.	1SB14ME046		100.	1SB15ME406	GURUNANDAN.H.M
39.	1SB14ME049	The second	101.	1SB15ME407	HEMANTH.DN
40.	1SB14ME050		102.	1SB15ME408	KANTHI PRASHANT PRABHU
41.	1SB14ME052		102.	1SB15ME408	KARTHIK.N
42.	1SB14ME053		103.	1SB15ME409	MANISHKUMAR.M
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Anekal, Bengaluru

DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING FEEDBACK

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Department	DEPARTI	MENT OF MI	ECHANICAL	ENGINEE	RING	Basy
	TRAINING	DESCRIPT	ION	diam'r	656 (P.P.)	No. 14
Date and Duration		01.0	DR 9-16		ette	
Area of training		Lath	e Oa	erchon	8	
Name of the Training Body		Mr.	e Op Harjst	Ba	Jul	
Type of Training (In-house Training / External Training)	IN HOUS	E TRAINING				CCS YE
Location	Sri Sairam	College of E	ngineering Co	ollege, Anek	al	
Please rate on a scale of 1 to 5, 1 being Relevance and Use		EDBACK by mar king 2	a "✓" again	st your rat	ting.	1
						1
Quality of Training	1	2	3	4	5	/
Facilities	1	2	3	4	5	
Trainer Subject Knowledge Rating	1	2	3	4	5	/
Trainer Presentation Rating	1	2	3	4	5	1
Training Material	1	2	3	4	5	/
Exercise	1	2	3	4	5	/
Speed	1	2	3	4	5	
Duration	1	2	3	4	5	1
Coverage	1	2	3	4	5	/



DEPARTMENT OF MECHANICAL ENGINEERING

Usefulness for the current job	1	2	3	4	5	1
Usefulness for the Career	1	2	3	4	5	1
Infrastructure arrangements	1	2	3	4	5	1
How much did the training help you? S	pecify.					
						1
Follow up training required (If Yes, list	specific areas	;)			and an	(
Follow up training required (If Yes, list	specific areas	3)				(
Follow up training required (If Yes, list	specific areas	;)			_ (L.	& N



DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING FEEDBACK

Department	DEPARTM	MENT OF ME	ECHANICAL	ENGINE	ERING				
	TRAINING	DESCRIPT	ION	a/anning			1000		
Date and Duration	01.0	98.14 a	2 Days	and the second	NU IN	hal d			
Area of training	L	athe Op	evations						
Name of the Training Body	m	athe Ope r. Harish	Babu.L						
Type of Training (In-house Training / External Training)	IN HOUSE	E TRAINING				0.3	6.8		
Location	Sri Sairam College of Engineering College. Anekal								
Please rate on a scale of 1 to 5, 1 being		DBACK by mar king	a "√" again	st your ra	ating.				
Relevance and Use	1	2	3	4		5	1		
Quality of Training	1	2	3	4	/	5			
Facilities	1	2	3	4		5	1		
Trainer Subject Knowledge Rating	1	2	3	4		5	1		
Trainer Presentation Rating	1	2	3	4	1	5			
Training Material	1	2	3	4		5	/		
Exercise	1	2	3	4		5	-		
Speed	1	2	3	4		5	/		
Duration	I	2	3	4		5	/		
Coverage	1	2	3	4		5	1		



lege | Anekal, Bengaluru

DEPARTMENT OF MECHANICAL ENGINEERING

Usefulness for the current job	1	2	3	4	5	V
Usefulness for the Career	1	2	3	4	5	~
Infrastructure arrangements	ŀ	2	3	4	5	1

How much did the training help you? Specify.

Follow up training required (If Yes, list specific areas)

Date: 03.08

Trainee Signature



DEPARTMENT OF MECHANICAL ENGINEERING

2 days Workshop on Assembling and Disassembling of IC Engine - Report

SEM: 5th

Academic year: 2015-2016

Department of Mechanical Engineering conducted 2 days hands on training come workshop on Assembling and Disassembling of IC engine on 01.08.2015 and 02.08.2015 in Energy lab for 5th SEM Mechanical students.

In this workshop students got an exposure on how to handle the IC engine by assembling and disassembling it. Worshop included both 2-stroke and 4-stroke engine assembly and disassembly.

In the first day of the workshop students were given a lecture about what is IC engine, classification of IC engines, parts of IC engine and its working principle (2-Stroke and 4-Stroke). Introduction was given by Ms. Jeyasri, Assistant Professor, department of Mechanical Engineering.

Students had themselves disassembled the four stroke petrol engine of pulsar 150cc bike. End of the workshop they have assembled the engine completely. They got an exposure to IC engines through this workshop. Demonstration was given by Mr. Nagaraj, Lab Instructor.

Certificates were issued to all the participants by Prof. K Sivasakthi Balan, Head of the department, Mechanical Engineering.

K. Sondazims

Signature of HOD



DEPARTMENT OF MECHANICAL ENGINEERING

NAMELIST OF STUDENTS ATTENDED WORKSHOP

SEM: 5th

Academic Year: 2015 - 2016

Sl.No	USN NUMBER	STUDENT NAME
1.	1SB09ME089	SHASHI BHUSHAN KUMAR
2.	1SB11ME063	SUGUREDDI
3.	1SB12ME003	ADITYA
4.	1SB12ME032	J.SUDHAN
5.	1SB12ME048	LOKESH NAYAKA.U.K
6.	1SB12ME053	MAHESH BABU.K
7.	1SB12ME056	MAHESHKUMAR
8.	1SB12ME085	SARAVANA.S
9.	1SB12ME103	VIGNESH.N.M
10.	1SB13ME001	A.PRASHANTH
11.	1SB13ME002	ABHISHEK CVIJAY
12.	1SB13ME003	ABIJETH.K.C
13.	1SB13ME005	AJAY KUMAR.S
14.	1SB13ME006	AKASH CHOBEY
15.	1SB13ME008	AKHILESH NAYAKA M
16.	1SB13ME009	ALOK KUMAR
17.	1SB13ME010	AMANDEEP
18.	1SB13ME013	ARAVIND.S
19.	1SB13ME015	ARUNKUMAR A
20.	1SB13ME016	ASHISH KASHYAP
21.	1SB13ME017	AVINASH M P
22.	1SB13ME018	AVINASH S
23.	1SB13ME020	BALU.N
24.	1SB13ME021	BASAVARAJ N

25.	1SB13ME022	BIRADAR VINAYAK TIMMAP
26.	1SB13ME023	CHANDAN KUMAR.C
27.	1SB13ME024	CHETHAN C
28:	1SB13ME025	CHETHANA S C
29.	1SB13ME026	CHILUKURI SRIDHAR
30.	1SB13ME027	DADA HAYATH ALI M
31.	1SB13ME029	DEVENDRA TARUN MURUG
. 32.	1SB13ME030	EDWIN PAUL
33.	1SB13ME031	GIRISH M C
34.	1SB13ME033	GURUNATHGOUD PATIL
35.	1SB13ME034	H R GAGANDEEP
36.	1SB13ME035	HARSHITHA M S
37.	1SB13ME037	HEMANTHA REDDY C
38.	1SB13ME038	JERIN JOSEPH
39.	1SB13ME039	JITHIN ANTHONY
40.	1SB13ME040	KARTHIK N S
41.	1SB13ME041	KARTHIK.P
42.	1SB13ME042	KARTIK SANGA
43.	1SB13ME043	KIRAN KUMAR N
44.	1SB13ME044	KIRAN R
45.	1SB13ME045	KIRAN.L
46.	1SB13ME046	KIRANKUMAR M
47.	1SB13ME047	KISHOR.R
48.	1SB13ME049	KUSHAL C
- 49.	1SB13ME050	LAKSHMANAN.N
50.	1SB13ME053	MAHESH KULAGERI .
51.	1SB13ME055	MAHESH M
52.	1SB13ME056	MAHESH POWAR
53.	1SB13ME057	MALLESH N
54.	1SB13ME060	MANJUNATHA K
55.	1SB13ME063	NAGARAJA K

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56.	1SB13ME064	NAVEEN.N
57.	1SB13ME065	NAVEENA T
58.	1SB13ME066	NISHCHAY K R
59.	1SB13ME067	PRAMATH N P
60.	1SB13ME068	PRATHAP KUMAR G
61.	1SB13ME069	PRAVEEN D
62.	1SB13ME070	PRRASANNA VENGATESH.S
63.	1SB13ME071	PUNITH B M
64.	1SB13ME072	PUTTARAJU G K
65.	1SB13ME073	R SHASHISHEKAR
66.	1SB13ME074	R.KIRAN KUMAR
67.	1SB13ME077	RAKSHITH S
68.	1SB13ME079	RAVI CHANDRA T S
69.	1SB13ME080	RAVI KIRAN.R
70.	1SB13ME081	RAVI N
71.	1SB13ME083	REVATHI S
72.	1SB13ME086	SACHIN
73.	1SB13ME087	SACHIN GODI
74.	1SB13ME089	SACHIN SHETTY G
75.	1SB13ME091	SAHAN.S
76.	1SB13ME092	SAIKUMAR K V
77.	1SB13ME093	SAMARTHA H N
78.	1SB13ME094	SAMUEL BANGALORE
79.	1SB13ME095	SANGAMESHWARASWAMY
80.	1SB13ME096	SANGHMESH DHANG
81.	1SB13ME097	SANJAY KUMAR L S
82.	1SB13ME098	SANTOSHKUMARA
83.	1SB13ME100	SHAIK JILANI
84.	1SB13ME101	SHANKAR N
85.	1SB13ME102	SHARAN ANNANGI
86.	1SB13ME103	SHARATKUMAR DODAMANI

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•		87.	1SB13ME104	SHEKAR PRASAD M
		88.	1SB13ME105	SHIVAKUMAR.S
		89.	1SB13ME107	SIVARAJ.K
		90.	1SB13ME108	SOMASHEKARA T
		91.	1SB13ME111	SUHAS.M.P
		92.	1SB13ME112	SUNIL KUMAR T
		93.	1SB13ME113	SUNIL P
		94.	1SB13ME114	SUNIL SHIVANAGOWDA HA
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140		97.	1SB13ME118	TAVANKEERTI SUBHAS ANG
		98.	1SB13ME119	UMESH VADDAR
		99.	1SB13ME122	VENUGOPAL N
		100	1SB13ME125	VINAYAK BEVUR
		101	1SB13ME127	VINOD KUMAR M
		102	1SB13ME128	VINOD KUMAR M A
		103	1SB13ME129	VINODKUMAR K
		104	1SB13ME130	VINODKUMAR R
		105	1SB13ME131	VINU V
		106	1SB13ME133	VISHWANATH S
		107	1SB14ME400	ABHIJEETH S CHAVAN
		108	1SB14ME401	ABHISHEK A TOPAI
		109	1SB14ME402	AFZAL IRSHAD
		110	1SB14ME403	AJITH VERNEKAR
		111	1SB14ME404	ARUN KUMAR.T
		112	1SB14ME405	BASAVARAJ RANGA
		113	1SB14ME406	FARUK
		114	1SB14ME407	JEEVAN HALAPPANAVAR
		115	1SB14ME408	JINESHWAR NANDRE
		116	1SB14ME409	MAHENDRA SHANTHABASAPPANAVARA
		117	1SB14ME410	MAHESH KUMAR N

122

-

118	1SB14ME412	NIKIL KUMAR.P
119	1SB14ME411	MANOJ V EKBOTE
120	1SB14ME413	PATIL SAURABH
121	1SB14ME416	PUNEETH K
122	1SB14ME417	RAGHU N
123	1SB14ME418	RAVI KUMAR S
124	1SB14ME419	RAVI KUMAR REDDY
125	1SB14ME420	ROHIT GHORKADE
126	1SB14ME421	SANGAPPA.K
127	1SB14ME422	SANTHOSH G
128	1SB14ME423	SUNNY ANGEL FERNANDES
129	1SB14ME424	SURYA PRAKASH T
130	1SB14ME425	VINAYAK C SHETTALLI
131	1SB14ME426	VINAYAK K NAIK
132	1SB14ME427	VIRESH G SHETTAR
133	1SB14ME428	YOGESH MARIYAPPA NAIK

BER CHARTER

K. Sonder & Mrs Sal-

Signature of HOD

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Anekal, Bengalúru

DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING FEEDBACK

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Department	DEPARTN	MENT OF MI	ECHANICAL	ENGINE	ERIN	NG		
		DESCRIPT		an sorry				
Date and Duration	01/0	8-02/	08	Cont and a		and a	- Barris	
Area of training		J.C 8	Engine					
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Type of Training (In-house Training / External Training)	IN HOUSE	E TRAINING	i					
Location	Sri Sairam	College of E	ngineering Co	ollege, And	ekal			
Please rate on a scale of 1 to 5, 1 being		DBACK	a "√" again	st your r	ating	g.		
Relevance and Use	1	2	3	4		5	/	
Quality of Training	- 1	2	3	4		5	1	
Facilities	1	2	3	4	1	- 5		
Trainer Subject Knowledge Rating	1	2	3	4		5	1	
Trainer Presentation Rating	1	2	3	4		5	~	
Training Material	1	2	3	4		5	V	
Exercise	1	2	3	4	~	5		
Speed	1	2	3	4		5	-	
Duration	1	2	3	4		5	~	
Coverage	1	2	3	4		5	/	



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DEPARTMENT OF MECHANICAL ENGINEERING

Usefulness for the current job	1	2	3	4	5	V
Usefulness for the Career	1	2	3	4	1 5	
nfrastructure arrangements	1	2	3	4	5	V

Follow up training required (If Yes, list specific areas)

Date: 02 08 16





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Anekal, Bengaluru

DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING FEEDBACK

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Department	DEPARTMENT OF MECHANICAL ENGINEERING						
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Date and Duration	0	01/08	02	typ	t stilled a	an aite	
Area of training	I	C Engin	re	~			
Name of the Training Body	C	01/08 IC Engin	i.J.				
Type of Training (In-house Training / External Training)	IN HOUS	E TRAINING	ì				
Location	Sri Sairan	n College of E	ngineering Co	ollege, Anek	al		
	FEI	EDBACK					
Please rate on a scale of 1 to 5, 1 being	g the lowest,	by mar king	a "√" agair	nst your rat	ting.		
Relevance and Use	1	2	3	4	5	15	
Quality of Training	1	2	3	4	5	5	
Facilities	1	2	3	4	5	5	
Trainer Subject Knowledge Rating	1	2	3	4	7 5		
Trainer Presentation Rating	1 .	2	3	4	5	1	

Training Material

Exercise

Duration

Coverage

Speed



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DEPARTMENT OF MECHANICAL ENGINEERING

Usefulness for the current job	.1	2	3	4	J 5	
Usefulness for the Career	1	2	3	4	5	5
Infrastructure arrangements	1	2	3	4	7 5	
How much did the training help you? Sp	pecify.				/	
Follow up training required (If Yes, list	specific areas))			<u>entrin</u>	
		SIC 1			0	
Date: 02 08					Trainee	Signature
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DEPARTMENT OF MECHANICAL ENGINEERING

2 days Hands on Programming skills on Computer Numerical Control Machines - Report

SEM:7th

Academic year : 2015-2016

Department of Mechanical Engineering conducted 2 days hands on training on Programming skills on Computer Numerical Control Machines on 01.08.2015 and 02.08.2015 in CIM lab for 7th SEM Mechanical students.

Introduction to conventional machines, NC, CNC machines, the parts of the CNC machines, the dvantages over the conventional machines, co-ordinate systems, was explained in the first day by Mr. **Durai, Asst.Professor,** Department of Mechanical Engineering.

He also explained the Preparatory codes, miscellaneous codes, syntax for turning and milling programs, canned cycles. Job setting, Machine selection, simulation environment, syntax checking, co-ordinate points, cycle time checking, sample program

Mr. R. Vijai, Asst.Professor, Department of Mechanical Engineering explained about the Data required for programming, structure of CNC part programming, part program on simple turning operation.

Hands on Practice of simple turning, simple facing, taper turning, multiple turning were given to the students. Machining centres, Tools, axis, Motion control, G codes & M codes for milling simple program also taught to the students by the resource persons. Hands on practices were given to the students

Demo on lathe centre XL TURN machine and the working of machine through codes shown to the students in CIM lab and Hands on Practice assignments given to the students. All 7th SEM students got benefited through this workshop.

Finally feedback was collected randomly from 5 students and certificates was issued to all the participants by **Prof. K Sivasakthi Balan**, Head of the department, Mechanical Engineering.

K. Sondak Mm Sal-

Signature of HOD



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DEPARTMENT OF MECHANICAL ENGINEERING

NAMELIST OF STUDENTS ATTENDED WORKSHOP

SEM: 7th

Academic Year: 2015 - 2016

Sl.No	USN NUMBER	STUDENT NAME
1.	1SB10ME030	KARTHIK/H.R
2.	1SB11ME009	BANUPRASAD.R
3.	1SB11ME012	BHARATHKUMAR.M
4.	1SB11ME014	BHAVITHIRAN.M
5.	1SB11ME024	KIRAN.T.P
. 6.	1SB11ME036	MOHAMED SADATULLA AHAMDI
7.	1SB11ME038	PANKAJSHRYSHRIPD ANVKAR
8.	1SB11ME055	SHARATHKUMAR.V
9.	1SB12ME002	ABILASH.C.V
10.	1SB12ME004	AJAY KUMAR DWIVEDI
11.	1SB12ME005	AKASH MIRASHI
12.	1SB12ME006	AMOND CHANDRASHEKHAR
13.	1SB12ME007	ANIKET KUMAR GAUTAM
14.	1SB12ME008	ANIL KUMAR.D
15.	1SB12ME009	ASHISHSINGH.P
16.	1SB12ME010	ASHOK.S.T
17.	1SB12ME011	AVINASH.G.H
18.	1SB12ME012	B.MANICKAVASAHAM
19.	1SB12ME013	B.RATHAN KUMAR
20.	SB12ME015	BALAJI.R
21.	1SB12ME016	BHARATH.N
22.	1SB12ME017	BIDIN.V
23.	1SB12ME018	BIRADAR MAHESH VITHAL
24.	1SB12ME020	DEEKSHITH PUTRAN

Contraction in such states	and the second se	
	1SB12ME021	DEEPAK.Y
25.	1SB12ME022	DICKSAN GURUSH.L
26.		
27.	1SB12ME023	DILEEPKUMAR.H.R
28.	1SB12ME024	EJIN YOHANNA.M
29.	1SB12ME025	GIRISH.B.S
30.	1SB12ME026	GOUDUCHERUVU DINESH K
31.	1SB12ME027	HARI KRISHNA RAJU R
32.	1SB12ME028	HARIHARAN.K
33.	1SB12ME029	HARISH.J
34.	1SB12ME030	HARSHA KRISHNA RAJU.R
35.	1SB12ME031	INAYATHULLA.A
36.	1SB12ME033	JATTI SAI RAM
37.	1SB12ME034	JEYAKANTH.J
38.	1SB12ME035	JYOTHISH.J
39.	1SB12ME036	K.P.NAGARAJAU
40.	1SB12ME040	KEMPARAJU.H.B
41.	1SB12ME041	KIRUSHANTHARAJ.M
42.	1SB12ME042	KOTIREDDY.L.S
43.	1SB12ME044	KRISHNA KUMAR.S
44.	1SB12ME045	LIKITH.R
45.	1SB12ME049	M.ASWIN
46.	1SB12ME050	M.RADHA KRISHNA
47.	1SB12ME051	MADECH.M
48.	1SB12ME052	MADHUKESHA
49.	1SB12ME054	MAHADEVAIAH.A
50.	1SB12ME059	MANOHAR.A
51.	1SB12ME060	MANZOOR NAMAAN B.N
52.	1SB12ME062	MOHAMMED TAJ
53.	1SB12ME063	MOHAN.V
54.	1SB12ME064	MUGUNDHAN
	1SB12ME066	NAGARJUNA.H.V
55.	150120000	

And Carlot And

57.	1SB12ME068	P.MURUGESH REDDY
58.	1SB12ME069	PAVAN.S
59.	1SB12ME074	R.JESURAJA
60.	1SB12ME075	R.SATHISH
61.	1SB12ME077	RAGHAVENDRA .D
62.	1SB12ME078	RAJESH REDDY.K.N
63.	1SB12ME079	RAVI KUMAR
. 64.	1SB12ME080	RAVINDRAN.S
65.	1SB12ME081	RUKMAN DURAI.S
66.	1SB12ME083	S.SHIVA SHANKAR
67.	1SB12ME084	SANTOSH.S.BIRADAR
68.	1SB12ME086	SATHISH KUMAR.K
69.	1SB12ME087	SATHYA NARAYANA NVM
70.	1SB12ME088	SATHYA RAJ
71.	1SB12ME091	SHASTRY SRINIVAS VENKA
72.	1SB12ME092	SHIVA KUMAR.K
73.	1SB12ME093	SIDDALINGAYYA.V
74.	1SB12ME094	SOMASEKAR.R
75.	1SB12ME095	SRIYA.S
76.	1SB12ME097	SUNIL KUMAR.S
77.	1SB12ME098	SURESH KÛMAR
78.	1SB12ME099	V.BHUVANESHWARAN
79.	1SB12ME100	V.MANIVANNAN
80.	1SB12ME104	VIJAY KUMAR HIREMATH
81.	ISB12ME106	VISHWAS.S
82.	1SB12ME107	YALLAINGA
83.	1SB13ME400	AJAYKUMAR.B.L
84.	1SB13ME402	AMIT KUMAR
85.	1SB13ME403	ANAND CHATTERJEE
86.	1SB13ME405	HAREESH.H
	1SB13ME406	HARISH BIJJIL

15.1

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	1SB13ME407	KONAK KARTHIK
88.	100101010107	
89.	1SB13ME408	KRISHNAMURTHY.N
90.	1SB13ME409	LOKESH.B
	1SB13ME410	MAHESH SURESH CHOUGALE
91.	10010101111	
92.	1SB13ME411	PRADEEP HUGAR
93.	1SB13ME412	RAJU VASANT MAHENAKAR
94.	1SB13ME413	RIBIN JOSE
95.	1SB13ME415	SHIVARAJ.P
96.	1SB13ME416	SUNIL KUMAR.M.N

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Exercise

Duration

Coverage

Speed

DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING FEEDBACK

Department	DEPARTM	ENT OF ME	CHANICAL	ENGINEERI	NG	- Colorado				
	TRAINING	DESCRIPT	ION	ationent	ina had	Interd				
Date and Duration		01/08	North State	2da	0	S por il				
Area of training	OI/08 2000 CNC Vijai Sna & Dura: Sir									
Name of the Training Body	Vijai sor 4 Dore: Sir									
Type of Training (In-house Training / External Training)	IN HOUSE	TRAINING								
Location	Sri Sairam	College of E	ngineering Co	llege, Anekal						
	FEE	DBACK								
Please rate on a scale of 1 to 5, 1 being	the lowest,	by mar king	a "√" again	st your ratin	ng.					
Relevance and Use	1	2	3	4	5	/				
Quality of Training	1	2	3	4	5					
Facilities	1	2	3	4	5	/				
Trainer Subject Knowledge Rating	1	2	3	4	5					
Trainer Presentation Rating	1	2	3	4	5	/				
Training Material	1	2	3	4	5					
		-								



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DEPARTMENT OF MECHANICAL ENGINEERING

Usefulness for the current job	1	2		3	4		5	/
Usefulness for the Career	1	2		3	4		5	1
Infrastructure arrangements	1	2		3	4	1	5	
How much did the training help you? S	pecify.			•				
Follow up training required (If Yes, list	specific areas)					-	
			• •				01	Jar



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DEPARTMENT OF MECHANICAL ENGINEERING

Anekal, Bengaluru

TRAINING FEEDBACK

Department	DEPARTM	IENT OF ME	CHANICAL	ENGINE	ERINO	j	En faites			
	TRAINING	DESCRIPTI	ON	alegro	- AREA	2.3-1	S. Sand			
Date and Duration		01/08	adays	, , , , , , , , , , , , , , , , , , , ,		ar mi	laner ver			
Area of training		OI/08 actives CNC M/c Prog.								
Name of the Training Body	Mr. Dure Mr. Vijai	Mr. Dura: J V. Vijai-R								
Type of Training (In-house Training / External Training)	IN HOUSE	IN HOUSE TRAINING								
Location	Sri Sairam	College of En	gineering Co	ollege. An	ekal					
Please rate on a scale of 1 to 5, 1 being		DBACK	a "√" again	ist your	rating					
Relevance and Use	1	2	3	4	-	5				
Quality of Training	1	2	3	4		5	-			
Facilities	1	2	3	4	1	7 5				

Trainer Subject Knowledge Rating **Trainer Presentation Rating Training Material** Exercise Speed Duration

Coverage



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Anekal, Bengaluru

DEPARTMENT OF MECHANICAL ENGINEERING

Usefulness for the current job	1	2.	3	4	- 5	12.2
Usefulness for the Career	1	2	3	4	5	-
Infrastructure arrangements	I	2	3	4	5	
How much did the training help you? S	pecify.					

Follow up training required (If Yes, list specific areas)

Date: 02/08

Trainee Signature



Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Computer science and Engineering

Date: 08.01.2015

Submitted:

Sub: Requesting permission to organize VET program - Reg.

With respect to the above subject, we are planning to organize a Vocational Education Training on "**Installation of Different Operating Systems**" for the forthcoming semester from 19.01.2015 to 20.01.2015 at our college campus for the CSE students.

Hence we request you to permit us to organize the same. Please accept & kindly do the needful.

Thanking You,

Submitted to the Principal for needful hadalesley 01/2015

Yours Truly,

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ABOUT THE INSTITUTION

Founded in 1997, by Late MJF Lion Leo Muthu, Founder Chairman of Sairam Group of Institution is a non- Profitable institution. Located in the Bangalore City, Sri Sairam College of Engineering (formerly ShirdiSai Engineering College) is reckoned for its academic excellence and shaping world class engineers in engineering sciences. It is an affiliated institution of Visvesvaraya Technological University, Belgaum, SSCE is an inspirational place to study in which everything from classroom to laboratories, hostel to cafeteria is state of the art. Sri Sairam College of Engineering has been developed into a reputed Engineering Institution with ISO 9001 : 2008 Certification. The training and Placement Cell, an integral part of the institute functions with the primary aim of placing students in top- notch companies and having an exposure to a good work culture, guarantees success in all their endeavours. The campus is spread over 50 acres of landscape with calm & lush green surroundings located 18km from Electronic City, Bangalore..

ABOUT THE DEPARTMENT

The Department of Computer Science & Engineering is committed to render services in the challenging world of industries and organizations by shaping the student's talents in the field of communication with high technical brilliance. "Computers" is the only word that finds a prominent place in the acres of industrial applications, Communication, automation etc. The scope of computers when it relates with Communication, has a great impact. Students of our department are well trained and equipped, to suit the latest trends in this modern world.

ABOUT THE COURSE

An Operating system is a software which acts as an interface between the end user and computer hardware.Every computer should have OS to run other programs.An application like chrome, games, Ms Word etc needs some environment in which it will run and perform its task. It manages computer's memory and processes,as well as all of its software and hardware.The application programs make use of operating systems by making request for services through the defined application program interface(API).Otherwise user can interact with the operating system directly through user interface such as command line or graphical user interface(GUI).

RESOURCE PERSONS

- 1. Mr.Venkatesh Kumar Faculty,CSE,SSCE, Bengaluru.
- 2. Mr.T.K.Pradeep Kumar Faculty,CSE,SSCE, Bengaluru.



SHIRDI SAI ENGINEERING COLLEGE

ANEKAL, BANGALORE-562 106

Vocational Training

on

"Installation Of Different Operating System"

Organized by

Department of Computer Science & Engineering





Shridi Sai Engineering College,

Sai Leo Nagar, Guddanahalli (P), Anekal (T),

Bangalore-562106

CHIEF PATRON

MJF. Ln. Leo Muthu Chairman, Sairam institutions, Bangalore.

PATRONS

Shri.Sai Prakash Leo Muthu

CEO, Sairam institutions, Bangalore.

Dr. Y. Vijayakumar Principal, SSCE, Bangalore.

Mr. R. Arun Kumar Management Representative, SSCE, Bangalore.

ADVISORY COMMITTEE

Dr. Basavaraj A. Patil, Director-Research, Think &Ink Science Foundation, Dr. S.N. Chandrashekar, Prof & Head (CSE) SJCIT, Chikkaballapura Sri.Prabhudeva.V.H, Sr.Consultant, TCS, Bangalore Dr. Murugeshan, Prof. & Head (S&H) SSCE, Bangalore Prof. Gunasekari, Prof. & Head (EEE) SSCE, Bangalore Prof. Sivaprakash, Prof. & Head (ECE) SSCE, Bangalore Prof.Shashishekar, Prof & Head (MECH) SSCE, Bangalore

CONVENOR

Dr. B. Shadaksharappa Prof & Head, (CSE), SSCE , Bengaluru

COORDINATOR

Prof B.RaghvendraRao Faculty,CSE,SSCE, Bengaluru.

Mrs.Vijayalakshmi Faculty,CSE,SSCE, Bengaluru.

SESSION HIGHLIGHTS

Session	Topic Covered	Duration
19-01-15 10:30 to 11:30	Introduction & Course Overview	1
11:30 to 12:30	Why We Need to install OS	1
1:30 to 3:30	What are the pre-deployment and post-deployment activities that can be performed before/after installation and uninstallation?	2
20-01-15 9:00 to 1:30	How to install OS - Hands-On session	4

PROGRAM SCHEDULE

PROGRAM INAUGURATION	1:	19-01-2015
SESSIONS	:	8 HOURS
PROGRAM VALEDICTORY	:	20-01-2015

For details contact

Prof B.RaghvendraRao Faculty,CSE, SSCE, Bengaluru. Mob:9448874160

Mrs.Vijayalakshmi Faculty,CSE,SSCE, Bengaluru. Mob:8072404872

Organized by

Department of Computer Science & Engineering



Shridi Sai Engineering College,

Sai Leo Nagar, Guddanahalli (P), Anekal (T),

Bangalore.-562106



SHIRDI SAI ENGINEERING COLLEGE Anekal,Bangalore-562 106

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Vocational Training on "Installation of Different Operating Systems"

YEAR: II

ACADEMIC YEAR 2014-15

LIST OF STUDENTS ENROLLED

SL.NO	USN	NAME OF THE STUDENT	
1.	1SB13CS001	ARSHIYA R	
2.	1SB13CS002	ABHIRUPA CHATTERJEE	
3.	1SB13CS004	AKSHAY.C	
4.	1SB13CS005	AMBIKA. V	
5.	1SB13CS006	ANDRIYA MARY.J	
6.	1SB13CS007	ANGEL PRESCILLA JEAN PI	
7.	1SB13CS008	ARCHANA.M	
8.	1SB13CS010	ASHWATH SIVASWAMY	
9.	1SB13CS011	B.SUKANYA	
10.	1SB13CS012	BHAVYA	
11.	1SB13CS014	CHAITHRA.N.C	
12.	1SB13CS015	CHAITHRA.R.S	
13.	1SB13CS018	DILLI BABU.U	
14.	1SB13CS019	DIMPLE PRASAD HARI	
15.	1SB13CS020	DIVYA.R.KRISHNAN	
16.	1SB13CS021	GAGANA G.E	
17.	1SB13CS022	GEORGE VARGHESE MULAMOOTTIL	
18.	1SB13CS023	HIMADRI SENGUPTA	
19.	1SB13CS024	INDUMATHI.K	
20.	1SB13CS025	JOICY PIRNITHA.M	
21.	1SB13CS026	KARAN D SOUZA	
22.	1SB13CS027	KARTHIK.P	
23.	1SB13CS028	KOIL KUNTLA SUSHMITHA	
24.	1SB13CS029	KSHITHIJA.C.REDDY	
25.	1SB13CS031	LIKITHA B.A	

26.	1SB13CS032	M.VANISHREE
27.	1SB13CS033	MADHU SHREE. P
28.	1SB13CS035	MARY THERSA.M
29.	1SB13CS036	MEGHANA.B.V
30.	1SB13CS037	NIROSHA S V
31.	1SB13CS038	POTLURI .DEEPTHI
32.	1SB13CS040	RAMYA.N
33.	1SB13CS041	RANJINI.J
34.	1SB13CS042	S. ISHWARYA LAKSHMI
35.	1SB13CS043	S. SRIJAYANTH
36.	1SB13CS044	SENTHURI.N
37.	1SB13CS045	SHREEDEVI O.U
38.	1SB13CS046	SHUBHA. N
39.	1SB13CS047	SHWETHA.K
40.	1SB13CS048	SOMDUTTA BOSE
41.	1SB13CS051	SUCHITHRA. P
42.	1SB13CS053	V. LAKSHMI
43.	1SB13CS054	VEENA.R
44.	1SB13CS056	VENUGOPAL A.G



SHIRDI SAI ENGINEERING COLLEGE Anekal,Bangalore-562 106

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Vocational Training on "Installation of Different Operating Systems"

YEAR: III

ACADEMIC YEAR 2014-15

SL.NO	USN	NAME OF THE STUDENT
1.	1SB12CS001	A. VIGNESH
2.	1SB12CS003	ARSHITHA.R
3.	1SB12CS004	ARUN BABU.R
4.	1SB12CS005	ARUN KUMAR.R
5.	1SB12CS008	B.RUBAN CHAKRAVARTHI
6.	1SB12CS009	BANUJAYACHANDRA.A.S
7.	1SB12CS010	BHASKAR.B
8.	1SB12CS011	BHAVYA.G
9.	1SB12CS012	CHAITRA.R
10.	1SB12CS013	DEEPA.M
11.	1SB12CS015	DIVYA.S.N
12.	1SB12CS016	GUNTAKAL SANJAY
13.	1SB12CS017	HARI PRASAD.S
14.	1SB12CS018	INDUMATHI.M
15.	1SB12CS019	J.GOVARDHAN
16.	1SB12CS021	KANAKA.K
17.	1SB12CS022	KARTHIKA.R.P
18.	1SB12CS023	KAVYA.R

LIST OF STUDENTS ENTROLLED

19.	1SB12CS024	KAVYASREE.K.S
20.	1SB12CS027	KISHAN KUMAR JHA
21.	1SB12CS029	LAKSHMI PRIYA.S
22.	1SB12CS031	MAHENDAR.B
23.	1SB12CS032	MANJULAKUMARI.K
24.	1SB12CS033	MANMOHAN KUMAR TIWAR
25.	1SB12CS034	MONISHA.S
26.	1SB12CS035	MUNIRAJU.G
27.	1SB12CS036	NAGAMANI.N
28.	1SB12CS037	NAGESHA.R
29.	1SB12CS038	NAVEEN S MADHAVAN
30.	1SB12CS040	PAVITHRA.R
31.	1SB12CS041	PAVITHRA.V
32.	1SB12CS042	POOJA.S
33.	1SB12CS043	PRAGATHI
34.	1SB12CS044	PRAJWALA.R.REDDY
35.	1SB12CS045	PRIYANKA.K
36.	1SB12CS047	R.DEEPAK
37.	1SB12CS050	R.SHAMBAVI
38.	1SB12CS051	RAJAKUMARAN.A
39.	1SB12CS053	RAM KUMAR.K
40.	1SB12CS054	RENUKA.M.N
41.	1SB12CS055	ROHITH.S
42.	1SB12CS056	ROJA.K
43.	1SB12CS057	S.A.MAHAMMAD HAROON R
44.	1SB12CS058	S.SUHAS
45.	1SB12CS059	S.VIJAY
46.	1SB12CS060	SAGAR PRABHU
47.	1SB12CS061	SALMA.V
48.	1SB12CS062	SARADA.T
49.	1SB12CS063	SARANJI.J

50.	1SB12CS066	SATYANARAYANA
51.	1SB12CS068	SHARATH KUMAR.M
52.	1SB12CS069	SHILPA
53.	1SB12CS070	SHREYA.H
54.	1SB12CS071	SHUBHA LAKSHMI G
55.	1SB12CS072	SOUMYA.S
56.	1SB12CS078	SUSHMA.R
57.	1SB12CS079	TEJAS.M
58.	1SB12CS080	VARUN.S
59.	1SB12CS081	VEENA.M.R
60.	1SB12CS082	VIDSON VISHAL DSOURZ
61.	1SB12CS083	VIDYA.K
62.	1SB12CS084	VIGNESHA.S
63.	1SB12CS086	YERRAGUDI SUSHMITHA



SHIRDI SAI ENGINEERING COLLEGE Anekal, Bangalore-562 106

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Vocational Training on "Installation of Different Operating Systems"

YEAR: II

ACADEMIC YEAR 2014-15

SL.NO USN NAME OF THE STUDENT 1. 1SB11CS003 AMULYA H.R 2. 1SB11CS004 **ANSHUJHA** 1SB11CS005 3. ARAVIND S.SARATH 4. 1SB11CS006 ARCHANA CK 5. 1SB11CS007 ARUN L 6. 1SB11CS008 ARVIND M RAJ PUROHITH 7. 1SB11CS009 ASHWINI KUMARI,B 1SB11CS010 8. ASTHIKA.V BHANDARI NEERAJ 9. 1SB11CS011 SATENDRA SINGH 10. 1SB11CS012 CHAITHRA R 1SB11CS013 11. CHETAN.M 12. 1SB11CS014 DARSHAN H.R. 1SB11CS015 13. DAYANANDA S 14. 1SB11CS016 PRATHIMA. G 15. 1SB11CS017 GEETA M MOGER 1SB11CS018 16. **GUNASHEELA.K** 17. 1SB11CS021 JAGANNATH RAJULBANDI 18. 1SB11CS022 JAI SURIYA S.M 19. 1SB11CS023 JIJI. K JUNNARKAR SIDDHARAJ 20. 1SB11CS024 PRASANNA 1SB11CS026 21. KIRAN B

LIST OF STUDENTS ENROLLED

 -		
22.	1SB11CS028	MAHEK A.SHAH
23.	1SB11CS029	MANOHARA.S
24.	1SB11CS030	MARY RATHNA PRIYA.I
25.	1SB11CS031	MIROJA.S
26.	1SB11CS032	NITHIN.M
27.	1SB11CS033	PAVAN KUMAR.R
28.	1SB11CS034	PRADEEP
29.	1SB11CS035	PRAGATI KUMARI
30.	1SB11CS038	RANI K.M
31.	1SB11CS039	RANJITHA R.Y
32.	1SB11CS040	REETOBAN CHAKROBORTY
33.	1SB11CS041	REVATHI A
34.	1SB11CS042	RITHIKA AH
35.	1SB11CS043	SARANIYA.S
36.	1SB11CS044	SHAMBHAVI A.R
37.	1SB11CS045	SHIVANGI IYER N
38.	1SB11CS046	SHRUTHI SHETH A
39.	1SB11CS047	SHUBHA V
40.	1SB11CS049	SMITHA.G
41.	1SB11CS050	SMITHA.L
42.	1SB11CS051	SOWMYA H J
43.	1SB11CS052	SOWMYA.N
44.	1SB11CS053	SRIDHAR R
45.	1SB11CS054	SRINIVAS SAI K.S
46.	1SB11CS056	SUCHETH SHETTY
47.	1SB11CS057	SUMAN SP
48.	1SB11CS058	THANUJA. P
49.	1SB11CS059	TEJASHWINI.S
50.	1SB11CS060	TEJASWINI
51.	1SB11CS061	THEJASWINI.V
52.	1SB11CS063	VINITHA.V
53.	1SB12CS400	HEMALATHA



Dept. of Computer Science And Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms . **ARSHIYA A** of Branch CSE II Year has Participated in Vocational Training on "**Installation of Different Operating Systems**" Organised by Dept. of CSE ,Shirdi Sai Engineering College at Bangalore,Karnataka on 19th and 20th January 2015.

Prof B.RAGHAVENDRA RAO Co-ordinator

Dr .B.SHADAKSHARAPPA Head of the Department

Dr .Y. VIJAYKUMAR Principal





Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Computer Science and Engineering

Name of the Trainee	veena	.R.						
	Student		1 velopr	5	ana a	Self		340
Designation		t Of Comput	or Science	& Eng	vineeri	ng	30	
Department		SCRIPTION		a chi			18	
TR	-			dave				
Date and Duration	19" Jan 20)15 to 20 th Ja	in 2015, 2	uays				
Area of training	Installation of Different Operating Systems							
Type of Training (In-house Training / External Training)	g / In House Training							
Location	SSCE							
	FEEDE							
Please rate on a scale of 1 to 5, 1 being	the lowest,	by mar king	a "√" aga	inst	your r	ating.		
Relevance and Use	1	2	3		4	~	5	_
Quality of Training	1	2	3		4		5	L
Facilities	1	2	3	~	4		5	
Trainer Subject Knowledge Rating	1	2	3		4	~	5	
Trainer Presentation Rating	1	2	3	L	4		5	
Exercise	1	2	3	L	- 4		5	
Speed	1	2	3		4	\checkmark	5	
Duration	1	2	3		4	V	5	
Coverage	1	2	3		4		5	r
	1	2	3	V	′ 4		5	
Usefulness for the Career								



Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Computer Science and Engineering

It was nice experience we learned something. new. Follow up training required (If Yes, list specific areas) yes, Software development 20 /01 / 2015 Trainee Signatu Date:



Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Computer Science and Engineering

TI	RAINING F	FEEDBACK							
Name of the Trainee	kary	a.R							
Designation	Student	1.40							
Department	Department Of Computer Science & Engineering								
TR	AINING DI	ESCRIPTION	1						
Date and Duration	19 th Jan 2015 to 20 th Jan 2015, 2 days								
Area of training	Installation of Different Operating Systems								
Type of Training (In-house Training / External Training)	I In House Training								
Location	SSCE								
Please rate on a scale of 1 to 5, 1 being	FEEDI the lowest,		a "√" again	st your r	ating.				
Relevance and Use	1	2	3	4	5				
Quality of Training	1	2	3	4	5	~			
Facilities	1	2	3	4	5				
Trainer Subject Knowledge Rating	1	2	3	4	5				
Trainer Presentation Rating	1	2	3	4	5	L			
Exercise	1	2	3	4	5				
Speed	1	2	3	4	5				
Duration	1	2	3	4	5	L			
Coverage	1	2	3	4	5				
Usefulness for the Career	1	2	3	4	N 5				
		2	3	4	5				



Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Computer Science and Engineering

We learnt about different OS.

Follow up training required (If Yes, list specific areas)

Date: 20-01-2015

Trainee Signature



ANEKAL, BANGALORE-562106

Date:27/1/2015

Submitted,

Sub: Report on Vocational Education Training on "Installation of Different Operating Systems" – Reg.

The Department of Computer Science conducted a two- day Vocational Training on Installation of Operating Systems on 19th and 20th Jan 2015 for the benefit of the Computer Science students. Mr.Venkatesh Kumar and Mr.T.K.Pradeep Kumar faculties of Shirdi Sai Engineering College conducted a Hand-On session on installation of Linux operating system. Mr.T.K.Pradeep said that Linux, which is a free operating system and free from viruses has been adopted by more computer hardware platforms than any other operating system. He said that Linux is the most preferred operating system for mobile phones, tablet computers, network routers and video games and is used by 95% of the world fastest supercomputers. For this reason he said that especially Computer Engineering students should have knowledge of Linux when they finish their graduation so that they are not left out in the job market.

Earlier Mrs.Vijayalakshmi introduced both the resource persons and Dr.B.Shadaksharappa HOD welcomed them and Mr. Raghavendra Rao made the necessary arrangements for the program and proposed vote of thanks.

HoD (CSE



Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Electrical and Electronics Engineering



Date: 22.07.2014

Submitted:

Sub: Requesting permission to organize VET program - Reg.

With respect to the above subject, we are planning to organize a Vocational Education Training on "Introduction to Electrical Safety Soldering and Desoldering" for the forthcoming semester from 08.08.2014 to 09.08.2014 at our college campus for the EEE and ECE students.

Hence we request you to permit us to organize the same.

Please accept & kindly do the needful.

Thanking You,

Yours Truly,

R. 9 22/7/114

ABOUT THE INSTITUTION

Sri Sairam College of Engineering formerly Shirdi Sai Engineering College Bengaluru, established in the year 1997 by MJF.Ln.Lec Muthu, Chairman of apthagiri Educational Trust, is a non-profitable and non-minority institution. Located within the Bangalore city limits, Sairam college is an inspirational place to study in which everything from classroom to laboratories, hostel to cafeteria is stateof-the art. The labs and other facilities, are among the best in the region making it one of the most sought after institutions by parents and students. Sri Sairam College of Engineering has developed into a reputed Engineering Institution with ISO 9001: 2008 Certification. Offering top quality technical education and moulding the younger generation with the spirit of service to society, our Chairman has spared no efforts to induct dedicated faculty and provide adequate infrastructure facilities. The college is affiliated to the Visvesvaraya Technological University and also approved by All India Council for Technical Education (AICTE), New Delhi.

ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering in Shirdi Sai Engineering College was established in the year 1997. All through its sparkling history of 16 years, the department of EEE has been known for its exceptionally strong Under-Graduate training programme. The department has always been on a progressive path, thanks to the experienced and dedicated faculty members who have a strong commitment towards providing quality engineering education.

ABOUT THE COURSE

Introduction to Electrical Safety, Soldering/De-Soldering training is a quality training delivered by the expert from the EEE department. Their innovative methods of imparting knowledge and skills ensure you get the maximum out of our customized course curriculum mapping with the industry needs. Well-equipped laboratory, mentorship of expert, extensive hands-on sessions, and cooperative learning environment all support learning to a great extent. The best of the techniques and tools required for PCB designing are explained and demonstrated during the learning sessions. Thps and tricks for producing functional design boards at the first time are also provided during the training.

ELIGIBILITY

1st /2nd/3rd year students from Electrical/Electronics branch.

Pre-requisites

Knowledge of Basic Electrical and Electronics Components.

RESOURCE PERSONS

Prof. Gopinath K Dept. of EEE , SSCE, Bengaluru

Mr. Manjunath Dept. of EEE , SSCE, Bengaluru



ANEKAL, BANGALORE-562 106

Vocational Educational Training on "Introduction to Electrical Safety, Soldering/De-Soldering" 08th & 09th August 2014 Organized by

Dept. of Electrical and Electronics Engineering Shirdi Sai Engineering College. Sai Leo Nagar, Guddanahalli (P), Anekal (T), Bangalore-562106

CHIEF PATRON

Shri MJF. Ln. Leo Muthu Chairman, Sairam Group of Institutions

PATRONS

12

Shri Sai Prakash Leo Muthu CEO, Sairam Group of Institutions

CHAIR PERSON

Dr. Y. Vijayakumar Principal, SSEC, Bengaluru

ADVISORY COMMITTEE

Dr. Murugeshan, Head (S&H) SSEC, Bangalore Dr. B. Shadaksharappa, Head, (CSE), SSEC ,Bangalore Prof. C.Sivaprakash, Head (ECE) SSEC, Bangalore Prof. R.Gunasekari, Head (EEE) SSEC, Bangalore Prof. Sivasakthi Balan, Head (MECH) SSEC, Bangalore

CONVENOR

Prof. Gunasekari.R Prof. & Head (EEE), SSEC, Bengaluru

COORDINATORS

Prof. K. Ramya Faculty, EEE, SSEC, Bengaluru Prof. Madhava Rao.J Faculty, EEE, SSEC, Bengaluru

Course Schedule

Session	Topic Covered	Duration	
Day -1	00-00-2014	1	
Session - 01	Introduction to Electrical safety	01 Hr	
Session - 02	Setting up the workspace for soldering and holding the soldring iron	01 Hr	
Session - 03	Safety concerns and tinning the iron	02 Hrs	
Day-2	00-00-2014		
Session - 04	Cleanning the iron	01 Hr	
Session - 05	Soldering wires and desoldering wires	01 Hr	
Session - 06	Common mistakes and how to fix them	02 Hrs	

Benefits

- Hands-on experience of working with soldering ironDesign.
- Exposure to complete wiring and PCB Design & manufacturing process.
- Experience of Best learning practice Acquire skills to do better Minor/Major Projects
- Can participate in various National/International compititions and TechFest.
- Knowledge of Electrical and Electronic Components
- Understanding of Electrical and Electronics Project Design Flow.



ANEKAL, BANGALORE-562 106

Department of Electrical and Electronics Engineering Certificate of Participation

This is to certify that <u>B.SURENDHAR</u> of Electronics and Communication Engineering has successfully completed the Vocational Education and Training on " **Introduction to Electrical Safety, Soldering/De-Soldering**" conducted from 08th to 09th August 2014.

Sairam

Head of the Department

Principal



Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Electrical and Electronics Engineering

1	FRAINING	FEEDBACK				
Name of the Trainee	Harsher.					
Designation	Student					
Department	Department Of Electrical and Electronics Engineering					
ТК	RAINING D	ESCRIPTIO	N			
Date and Duration	08 th August 2014 to 9 th August 2014, 2 days					
Area of training	Electrical Safety Soldering and De soldering					
Type of Training (In-house Training / External Training)	In House Training					
Location	SSCE					
Please rate on a scale of 1 to 5, 1 being		BACK , by mar king	a "√" again	ist your ratir	ıg.	
Relevance and Use	1	2	3	4	5 /	
Quality of Training	1	2	3	4	5	
Facilities	1	2	3	4	5 ~	
Trainer Subject Knowledge Rating	1	2	3	4	50	
Trainer Presentation Rating	1	2	3	4	5	
Exercise	1	2	3	4 ×	5	
Speed	1	2	3	4 1	5	
Duration	1	2	3	4 1	5	
Coverage	1	2	3	4	5	
Usefulness for the Career	1	2	3	4	5	

Houths


5.628.

Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Electrical and Electronics Engineering

1	RAINING	FEEDBACK					
Name of the Trainee	Shu	Shumiya pring					
Designation	Student						
Department	Departme	nt Of Electric	al and Electr	onics Engineer	ing		
TR	AINING D	ESCRIPTION	N				
Date and Duration	08 th Augus	st 2014 to 9 ^t	h August 201	4, 2 days			
Area of training	Electrica	al Safety Sol	ldering and	d De solderin	ıg		
Type of Training (In-house Training / External Training)	In House Training						
Location	SSCE						
Please rate on a scale of 1 to 5, 1 being	FEEDI the lowest,		a "√" agair	ist your rating	g.		
Relevance and Use	1	2	3	4	5 /		
					/		
Quality of Training	1	2	3	4	5 /		
Quality of Training Facilities	1	2	3	4	5 /		
Facilities					/		
Facilities Trainer Subject Knowledge Rating	1	2	3	4	51		
Facilities Trainer Subject Knowledge Rating Trainer Presentation Rating	1	2	3	4	5		
	1 1 1 1	2 2 2	3 3 3 3	4 4 4	5		
Facilities Trainer Subject Knowledge Rating Trainer Presentation Rating Exercise Speed	1 1 1 1	2 2 2 2 2	3 3 3 3 3	4 4 4 4 4 X	5 (5 (5 (5 /		
Facilities Trainer Subject Knowledge Rating Trainer Presentation Rating Exercise	1 1 1 1 1 1	2 2 2 2 2 2 2	3 3 3 3 3 3	4 4 4 4 4 4 4	5 5 5 5 5 5		

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Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Electrical and Electronics Engineering

Т	RAINING I	FEEDBACK			
Name of the Trainee	Sor	miya, l	2		
Designation	Student				
Department	Departme	nt Of Electric	al and Electro	onics Engineer	ing
TR	AINING D	ESCRIPTION	N		
Date and Duration	08 th Augus	st 2014 to 9 th	August 201	4, 2 days	
Area of training	Electrica	al Safety Sol	dering and	De solderin	ıg
Type of Training (In-house Training / External Training)	In House Training				
Location	SSCE				
	FEED				
Please rate on a scale of 1 to 5, 1 being	the lowest,	by mar king	a "√" again	st your ratin	g
Relevance and Use	1	2	3	4	51
Quality of Training	1	2	3	4	5/
Facilities	1	2	3	4	5/
Trainer Subject Knowledge Rating	1	2	3	4 /	5
Trainer Presentation Rating	1	2	3	4/	5
Exercise	1	2	3	4 <	5
Speed	1	2	3	4	5 -
Duration	1	2	3	4	5/
Coverage	1	2	3	4/	5
Usefulness for the Career	1	2	3	4 -	5

Dam 7A



ANEKAL, BANGALORE-562106

Date: 12.08.2014

Submitted,

Sub: Report on Vocational Educational Training on "Electrical safety soldering and desoldering" - Reg.

Electrical safety is a mandate skill for an electrical/electronics engineer .In order to make the students acquainted with soldering and de-soldering, Department of Electrical and Electronics Engineering organized a 2-days VET program on "**Electrical safety, soldering and de-soldering**" from 08.08.2014 to 09.07.2014 to enhance their skill in circuit design and fabrication. All semester students from EEE and ECE participated in the training program.

Program Coordinator Mrs. K.Ramya welcomed gathering and Dr. Y. Vijayakumar, Principal, presided the function. Later the session started. Students were addressed about basic of circuit designing, knowledge of electrical and electronic components, made to understand the important ace of the electrical safety. The best of the techniques and tools required for soldering are explained and demonstrated during the learning sessions. Tips and tricks for producing functional design boards at the first time are also provided during the training.

With the help of this training, Mr GOPINATH K, the session resource person imparted the essential skills required by the industry.

F.7218/14

25/07/2014

Submitted,

Respected sir,

Sub :- Permission to conduct Hands on 2 days Hands on training workshops for 2^{nd} , $3^{rd} \& 4^{th}$ year students during on 02.08.2014 and 03.08.2014 -. reg.

With respect to above subject we are planning to conduct two days hands on workshop for the following topics, Lathe operations, IC Engines and CNC programming for 2nd, 3rd & 4th year students respectively for making them to be employable based on their knowledge. So we request you to permit us to organize the same on 02.08.2014 and 03.08.2014 for respective year students. Training will be provided by the in house faculties with the help of available lab facilities itself. Please do the needful and oblige.

Thanking you,

K N Shashishekar HOD, Dept. of Mech

Shirdi Sai Engineering College Anekal, Bangalore

DEPARTMENT OF MECHANICAL ENGINEERING

2 days Hands on training on Lathe Operations - Report

Department of Mechanical Engineering conducted 2 days hands on training on basic of Lathe Operations on 02.08.2014 and 03.08.2014 in machine shop lab for 3rd SEM Mechanical students.

In this workshop students got an exposure on operating lathe machine and the basic opeartions that can be done in a lathe machine to make finished product.

In the first day of the workshop students were given a lecture about lathe machine, its working principle, basic parts of lathe machine. The introduction session was given by Mr. Mahesh S, Assistant Professor, Department of Mechanical Engineering.

In the second day of workshop students was instructed with some set of rules and regulations to be followed while standing in front of Lathe machine. Along with it the things to be taken care while are doing the operations. Then the students were formed in groups of 5 and given with individual workpiece to try the different lathe operations. Students have done operations on lathe with the help of Mr. Harish Y., Lab instructor. All 3rd sem students got benefited through this workshop.

Certificates were issued to all the participants by **Prof. K N Shashishekar**, Head of the department, Mechanical Engineering.

Signature of HOD

DEPARTMENT OF MECHANICAL ENGINEERING

NAME LIST OF STUDENTS ATTENDED WORKSHOP

SEM: 3rd

EL

Academic Year: 2014 - 2015

Sl.No	USN	STUDENT NAME
1.	1SB11ME011	BEERESHA
2.	1SB11ME071	VINAY MOHAN.K.V
3.	1SB12ME001	ABHISHEK.Y.N
4.	1SB12ME058	MANJUNATH.T
5.	1SB13ME001	A PRASHANTH
6.	1SB13ME002	ABHISHEK CVIJAY
7.	1SB13ME003	ABIJETH.K.C
8.	1SB13ME004	ABILASH R
9.	1SB13ME005	AJAY KUMAR.S
10.	1SB13ME006	AKASH CHOBEY
11.	1SB13ME008	AKHILESH NAYAKA M
12.	1SB13ME009	ALOK KUMAR
13.	1SB13ME010	AMANDEEP
14.	1SB13ME013	ARAVIND.S
15.	1SB13ME014	ARJUN ASHOK KUMAR
16.	1SB13ME015	ARUNKUMAR A
17.	1SB13ME016	ASHISH KASHYAP
18.	1SB13ME017	AVINASH M P
19.	1SB13ME018	AVINASH S
20.	1SB13ME019	AVINASH.C
21.	1SB13ME020	_BALU.N
22.	1SB13ME021	BASAVARAJ N
23.	1SB13ME022	BIRADAR VINAYAK TIMMAP
24.	1SB13ME023	CHANDAN KUMAR.C
25.	1SB13ME024	CHETHAN C
26.	1SB13ME025	CHETHANA S C
27.	1SB13ME026	CHILUKURI SRIDHAR
28.	1SB13ME027	DADA HAYATH ALI M

30.	1SB13ME029	DEVENDRA TARUN MURUG
31.	1SB13ME030	EDWIN PAUL
32.	1SB13ME031	GIRISH M C
33.	1SB13ME033	GURUNATHGOUD PATIL
34.	1SB13ME034	H R GAGANDEEP
35.	1SB13ME035	HARSHITHA M S
36.	1SB13ME037	HEMANTHA REDDY C
37.	1SB13ME038	JERIN JOSEPH
. 38.	1SB13ME039	JITHIN ANTHONY
39.	1SB13ME040	KARTHIK N S
40.	1SB13ME041	KARTHIK.P
41.	1SB13ME042	KARTIK SANGA
42.	1SB13ME043	KIRAN KUMAR N
43.	1SB13ME044	KIRAN R
44.	1SB13ME045	KIRAN.L
45.	1SB13ME046	KIRANKUMAR M
46.	1SB13ME047	KISHOR R
47.	1SB13ME048	KISHOR KUMAR.B.R
48.	1SB13ME049	KUSHAL C
49.	1SB13ME050	LAKSHMANAN.N
50.	1SB13ME051	LOKESH.K
51.	1SB13ME052	MADAN KUMAR L
52.	1SB13ME053	MAHESH KULAGERI
53.	1SB13ME055	MAHESH N
54.	1SB13ME056	MAHESH POWAR
55.	1SB13ME057	MALLESH N
56.	1SB13ME060	MANJUNATHA K
57.	1SB13ME062	MUNISHYAMI REDDY B N
58.	1SB13ME063	NAGARAJA K

60. 1SB13ME065 NAVEENA T 61. 1SB13ME066 NISHCHAY K R 62. 1SB13ME067 PRAMATH N P 63. 1SB13ME068 PRATHAP KUMAR G 64. 1SB13ME069 PRAVEEN D	-
62. 1SB13ME067 PRAMATH N P 63. 1SB13ME068 PRATHAP KUMAR G	
63. 1SB13ME068 PRATHAP KUMAR G	
64. 1SB13ME069 PRAVEEN D	
65. 1SB13ME070 PRRASANNA VENGA	TESH.S
66. 1SB13ME071 PUNITH B M	
67. 1SB13ME072 PUTTARAJU G K	
68. 1SB13ME073 R SHASHISHEKAR	
69. 1SB13ME074 R.KIRAN KUMAR	
70. 1SB13ME076 RAJMOHAN	1
71. 1SB13ME077 RAKSHITH S	
72. 1SB13ME079 RAVI CHANDRA T S	
73. 1SB13ME080 RAVI KIRAN.R	
74. 1SB13ME081 RAVI N	
75. 1SB13ME082 RAVIKIRAN G	
76. 1SB13ME083 REVATHI S	
77. 1SB13ME086 SACHIN	
78. 1SB13ME087 SACHIN GODI	
79. 1SB13ME089 SACHIN SHETTY G	
80. 1SB13ME091 SAHAN.S	
81. 1SB13ME092 SAIKUMAR K V	
82. 1SB13ME093 SAMARTHA H N	10-0-0
83. 1SB13ME094 SAMUEL BANGALOR	E
84. 1SB13ME095 SANGAMESHWARAS	WAMY
85. 1SB13ME096 SANGHMESH DHANG	;
86. 1SB13ME097 SANJAY KUMAR L S	
87. 1SB13ME098 SANTOSHKUMARA	
88. 1SB13ME099 SATHYANARAYANA	YEDHO
89. 1SB13MÈ100 SHAIK JILANI	
90. 1SB13ME101 SHANKAR N	
91. 1SB13ME102 SHARAN ANNANGI	
92. 1SB13ME103 SHARATKUMAR DOD	DAMANI
93. 1SB13ME104 SHEKAR PRASAD M	

94.	1SB13ME105	SHIVAKUMAR.S
95.	1SB13ME107	SIVARAJ.K
96.	1SB13ME108	SOMASHEKARA T
97.	1SB13ME109	SRIKANTH REDDY.M
98.	1SB13ME111	SUHAS.M.P
99.	1SB13ME112	SUNIL KUMAR T
100.	1SB13ME113	SUNIL P
101.	1SB13ME114	SUNIL SHIVANAGOWDA HA
102.	1SB13ME115	SURYAKANTH
103.	1SB13ME116	T VENKATARAJU
104.	1SB13ME117	TARUN N
105.	1SB13ME118	TAVANKEERTI SUBHAS ANG
106.	1SB13ME119	UMESH VADDAR
107.	1SB13ME121	VARUN BABU.N
108.	1SB13ME122	VENUGOPAL N
109.	1SB13ME123	VIJAY KUMAR.M
110.	1SB13ME124	VINAY H P
111.	1SB13ME125	VINAYAK BEVUR
112.	1SB13ME127	VINOD KUMAR M
113.	1SB13ME128	VINOD KUMAR M A
114.	1SB13ME129	VINODKUMAR K
115.	1SB13ME130	VINODKUMAR R
116.	1SB13ME131	VINU V
117.	1SB13ME132	VISHNU V
118.	1SB13ME133	VISHWANATH S
119.	1SB14ME400	ABHIJEETH S CHAVAN
120.	1SB14ME401	ABHISHEK A TOPAI
121.	1SB14ME402	AFZAL IRSHAD
122.	1SB14ME403	AJITH VERNEKAR
123.	1SB14ME404	ARUN KUMAR.T
124.	1SB14ME405	BASAVARAJ RANGA
125.	1SB14ME406	FARUK
126.	1SB14ME407	JEEVAN HALAPPANAVAR
127.	1SB14ME408	JINESHWAR NANDRE

128.	1SB14ME409	MAHENDRA SHANTHABASAPPANAVARA
129.	1SB14ME411	MAHESH KUMAR N
130.	1SB14ME412	MANOJ V EKBOTE
131.	1SB14ME413	NIKIL KUMAR P
132.	1SB14ME414	PATIL SAURABH
133.	1SB14ME415	PRAFUL KUMAR
134.	1SB14ME416	PRAVEEN KUMAR R
135.	1SB14ME400	PUNEETH K
136.	1SB14ME417	RAGHUN
137.	1SB14ME418	RAVI KUMAR S

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138.	1SB14ME419	RAVI KUMAR REDDY
139.	1SB14ME420	ROHIT GHORKADE
140.	1SB14ME421	SANGAPPA K
141.	1SB14ME422	SANTHOSH G
142.	1SB14ME423	SUNNY ANGEL FERNANDES
143.	1SB14ME424	SURYA PRAKASH T
144.	1SB14ME425	VINAYAK C SHETTALLI
145.	1SB14ME426	VINAYAK K NAIK
146.	1SB14ME427	VIRESH G SHETTAR
147.	1SB14ME428	YOGESH MARIYAPPA NAIK

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Signature of HOD



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SHIRDI SAI ENGINEERING COLLEGE Anekal, Bangalore-562106

	TRAININ	G FEEDBA	СК			-		
Department	DEPART	MENT OF M	ECHANICAL	ENGINE	ERING	10-10-1		
	TRAINING	DESCRIPT	ION	0.249.00	-	alar au		
Date and Duration		02.08.20	14 to 03.	08.2014				
Area of training	Lat	02.08.2014 to 05.08.2014 Lathe operations 1. Prof- Mahesh sir						
Name of the Training Body	1. Prof.	- Maheel	h sir	all harm	e sources			
Type of Training (In-house Training / External Training)	IN HOUS	E TRAINING)					
Location	Shirdi Sai Engineering College, Anekal							
Please rate on a scale of 1 to 5, 1 being		EDBACK by mar king	a "✓" again	st your ra	ating.			
Relevance and Use	1	2	3	4	5			
Quality of Training	1	2	3	4	5	V		
Facilities	1	2	3	4	5	/		
Trainer Subject Knowledge Rating	1	2	3	4	- 5			
Trainer Presentation Rating	1	2	3	4	5	1		
Training Material	1	2	3	4	5			
Exercise	1	2	3	4	- 5			
Speed	1	2	3	4	5	/		



DEPARTMENT OF MECHANICAL ENGINEERING

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Follow up training required (If Yes, list specific areas)

Date: 03.08.2014

Trainee Signature



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SHIRDI SAI ENGINEERING COLLEGE Anekal, Bangalore-562106

	TRAINI	NG FEEDBA	СК			(antic	
Department	DEPART	MENT OF M	ECHANICA	L ENGINEEI	RING	Tapas's	
	TRAININ	G DESCRIPT	TION	a here	Second and	1.54.4	
Date and Duration		02/0	8/14 -	03/08	/14	the set	
Area of training		Lath	8/14 - e Ope	ration	2		
Name of the Training Body	1. M	r. Mah	lesh_S	nis			
Type of Training (In-house Training / External Training)	IN HOUS	SE TRAINING)				
Location	Shirdi Sa	Shirdi Sai Engineering College. Anekal					
Please rate on a scale of 1 to 5, 1 being		EDBACK , by mar king	a "√" agair	nst your rat	ing.		
Relevance and Use	1	2	3	4	5		
Quality of Training	1	2	3	4	5		
Facilities	1	2	3	4	5		
Trainer Subject Knowledge Rating	1	2	3	A	5		
Trainer Presentation Rating	1	2	3	4	\$		
Training Material	i	2	3	×	5		
Exercise	1	2	3	4	5		
Speed	1	2	3	4	5		



Duration Coverage Usefulness for the current job Usefulness for the Career Infrastructure arrangements How much did the training help you? Specify. Help us to proceed in Production frold Follow up training required (If Yes, list specific areas) Date: 030814 e Signature

Shirdi Sai Engineering College Anekal, Bangalore

DEPARTMENT OF MECHANICAL ENGINEERING

2 days Workshop on Assembling and Disassembling of IC Engine - Report

Department of Mechanical Engineering conducted 2 days hands on training come workshop on Assembling and Disassembling of IC engine on 02.08.2014 and 03.08.2014 in Energy lab for 5th SEM Mechanical students.

In this workshop students got an exposure on how to handle the IC engine by assembling and disassembling it. Worshop included both 2-stroke and 4-stroke engine assembly and disassembly.

In the first day of the workshop students were given a lecture about what is IC engine, classification of IC engines, parts of IC engine and its working principle (2-Stroke and 4-Stroke). Introduction was given by **Mr. S.Venkataraju**, Assistant Professor, department of Mechanical Engineering.

Videos and practical demonstration was given on how it works and the role of individual parts in IC engine. Students had a interactive session by asking doubts and learned about IC Engine.

In the second day of workshop students was instructed with some set of rules which has to be followed before dismantling the engine. They have assembled and disassembled the two stoke engine with the help of lab instructor Mr. Nagaraj. Students completed the hands on training successfully on the IC Engine platform. All 5th SEM students got benefited through this workshop.

Finally feedback was collected randomly from 5 students and certificates were issued to all the participants by **Mr. K. N. Shashishekar**, Head of the department. Mechanical Engineering.

Signature of HOD

DEPARTMENT OF MECHANICAL ENGINEERING

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NAME LIST OF STUDENTS ATTENDED WORKSHOP

SEM: 5th

Academic Year: 2014 - 2015

Sl.No	USN	STUDENT NAME
1.	1SB10ME030	KARTHIK/H.R
2.	1SB11ME012	BHARATHKUMAR.M
3.	1SB11ME024	KIRAN.T.P
. 4.	1SB11ME057	SHIVA.B
5.	1SB12ME002	ABILASH.C.V
6.	1SB12ME004	AJAY KUMAR DWIVEDI
7.	1SB12ME005	AKASH MIRASHI
8.	1SB12ME006	AMOND CHANDRASHEKHAR
9.	1SB12ME007	ANIKET KUMAR GAUTAM
10.	1SB12ME008	ANIL KUMAR.D
11.	1SB12ME009	ASHISHSINGH.P
12.	1SB12ME010	ASHOK.S.T
13.	1SB12ME011	AVINASH.G.H
14.	1SB12ME012	B.MANICKAVASAHAM
15.	1SB12ME013	B.RATHAN KUMAR
16.	1SB12ME014	B.SHANMUGA PRADEEP
17.	1SB12ME015	BALAJI.R
18.	1SB12ME016	BHARATH.N
19.	1SB12ME017	BIDIN.V
20.	1SB12ME018	BIRADAR MAHESH VITHAL
21.	1SB12ME020	DEEKSHITH PUTRAN
22.	1SB12ME021	DEEPAK.Y
23.	1SB12ME022	DICKSAN GURUSH.L
24.	1SB12ME023	DILEEPKUMAR.H.R
25.	1SB12ME024	EJIN YOHANNA.M
26.	1SB12ME025	GIRISH.B.S

27.	1SB12ME026	GOUDUCHERUVU DINESH K
28.	1SB12ME027	HARI KRISHNA RAJU R
29.	1SB12ME028	HARIHARAN.K
30.	1SB12ME029	HARISH.J
31.	1SB12ME030	HARSHA KRISHNA RAJU.R
32.	1SB12ME031	INAYATHULLA.A
33.	1SB12ME033	JATTI SAI RAM
. 34.	1SB12ME034	JEYAKANTH.J
35.	1SB12ME035	JYOTHISH.J
36.	1SB12ME036	K.P.NAGARAJAU
37.	1SB12ME039	KARTHIK.K.L
38.	1SB12ME040	KEMPARAJU.H.B
39.	1SB12ME041	KIRUSHANTHARAJ.M
40.	1SB12ME042	KOTIREDDY.L.S
41.	1SB12ME044	KRISHNA KUMAR.S
42.	1SB12ME045	LJKITH.R
43.	1SB12ME046	LOHITH KUMAR.G
44.	1SB12ME049	M.ASWIN
45.	1SB12ME050	M.RADHA KRISHNA
46.	1SB12ME051	MADECH.M
47.	1SB12ME052	MADHUKESHA
48.	1SB12ME054	MAHADEVAIAH.A
49.	1SB12ME057	MAHESHA.M.N
50.	1SB12ME059	MANOHAR.A
51.	1SB12ME060	MANZOOR NAMAAN B.N
52.	1SB12ME062	MOHAMMED TAJ
53.	1SB12ME063	MOHAN.V
54.	1SB12ME064	MUGUNDHAN

_			
-	55.	1SB12ME066	NAGARJUNA.H.V
-	56.	1SB12ME067	NIKHIL.B.M
	57.	1SB12ME068	P.MURUGESH REDDY
	58.	1SB12ME069	PAVAN.S
	59.	1SB12ME070	PRADEEP.C
-	60.	1SB12ME072	PUNITH.L
	61.	1SB12ME073	R.HARISH
	62.	1SB12ME074	R.JESURAJA
T	63.	1SB12ME075	R.SATHISH
	64.	1SB12ME076	R.VIGNESH
	65.	1SB12ME077	RAGHAVENDRA .D
-	66.	1SB12ME078	RAJESH REDDY.K.N
	67.	1SB12ME079	RAVI KUMAR
	68.	1SB12ME080	RAVINDRAN.S
T	69.	1SB12ME081	RUKMAN DURALS
-	70.	1SB12ME083	S.SHIVA SHANKAR
	71.	1SB12ME084	SANTOSH.S.BIRADAR
	72.	1SB12ME086	SATHISH KUMAR.K
	73.	1SB12ME087	SATHYA NARAYANA NVM
	74.	1SB12ME088	SATHYA RAJ
	75.	1SB12ME090	SHARATH.M
-	76.	1SB12ME091	SHASTRY SRINIVAS VENKA
T	77.	1SB12ME092	SHIVA KUMAR.K
T	78.	1SB12ME093	SIDDALINGAYYA.V
-	79.	1SB12ME094	SOMASEKAR.R
	80.	1SB12ME095	SRIYA.S
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81.	1SB12ME096	SUMIT NANDE
82.	1SB12ME097	SUNIL KUMAR.S
83.	1SB12ME098	SURESH KUMAR
84.	1SB12ME099	V.BHUVANESHWARA N
85:	1SB12ME100	V.MANIVANNAN
86.	1SB12ME102	VENKATESH.V
87.	1SB12ME104	VIJAY KUMAR HIREMATH
88.	1SB12ME105	VISHAL RAJAN SINGH
89.	1SB12ME106	VISHWAS.S
90.	1SB12ME107	YALLAINGA
. 91.	1SB13ME400	AJAYKUMAR.B.L
92.	1SB13ME401	AJITH.K.S
93.	1SB13ME402	AMIT KUMAR
94.	1SB13ME403	ANAND CHATTERJEE
95.	1SB13ME404	CHANNAPPA
96.	1SB13ME405	HAREESH.H
97.	1SB13ME406	HARISH BIJJIL
98.	1SB13ME407	KONAK KARTHIK
99.	1SB13ME408	KRISHNAMURTHY.N
100	1SB13ME409	LOKESH.B
101	1SB13ME410	MAHESH SURESH CHOUGALE
102	1SB13ME411	PRADEEP HUGAR
103	1SB13ME412	RAJU VASANT MAHENAKAR
104	1SB13ME413	RIBIN JOSE
105	1SB13ME415	SHIVARAJ.P
106	1SB13ME416	SUNIL KUMAR.M.N

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Signature of HOD



	TRAININ	G FEEDBA	СК		Contractor		
Department	DEPARTN	MENT OF M	ECHANICAL	ENGINEERI	NG		
	TRAINING			(a) trensing	and the second second		
Date and Duration	0	208/14	t é	2 Pays			
Area of training		TCE	Engines	D	en en les part		
Name of the Training Body	and Duration of training e of the Training Body Mr. Venkataraju S						
Type of Training (In-house Training / External Training)		E TRAINING					
Location	Shirdi Sai	Engineering	College, Anek	al	100 00 000		
Please rate on a scale of 1 to 5, 1 being		EDBACK	ga"√"again	st your ratir	ng.		
Relevance and Use	1	2	3	4	5		
Quality of Training	1	2	3	4	5		
Facilities	1	2	3	4	5		
Trainer Subject Knowledge Rating	1	2	3	4	5 2		
Trainer Presentation Rating	1	2	3	4	5		
Training Material	1	2	3	4	5 L		
Exercise	1	2	3	4	5 1		
Speed	1	2	3	4	50		



Duration	1	2	.3	4	5	
Coverage	1	2	3	+ 2	- 5	intin er
Jsefulness for the current job	1	2	3	+ + ~	- 5	
Usefulness for the Career	1	2	3	4	5	
nfrastructure arrangements	1	• 2	3	4	5 -	/
How much did the training help you? Sp	ecify.		1			
Follow up training required (If Yes, list s	specific areas)				
Date: 0, 308					Pola	1
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	1			3	4	5
Coverage	1	2	1	3	4	5
Usefulness for the current job	1	2	199	3	4	5
Usefulness for the Career	1	2		3	4	5
nfrastructure arrangements	1	2		3	4	5
How much did the training help you? Sp	pecify.					1
Follow up training required (If Yes, list	specific areas)				
Date: 0 3 08					7	Vodel M
Date: 05/00	anter al sea		2 3.616			Vrainee Signatu



	TRAINING	G FEEDBAC	К			1	
Department	DEPARTM	IENT OF ME	CHANICAL	ENGINEER	ING		
	TRAINING	DESCRIPTI	ON	Selection .			
Date and Duration	02/0	08-0	3/08		A MARTINE		
Area of training	Engines						
Name of the Training Body	02/08-03/08 Ergines 1. Mr. Venkataraju.S.						
Type of Training (In-house Training / External Training)	IN HOUSE	ETRAINING					
Location	Shirdi Sai	Engineering C	College, Anek	al			
Please rate on a scale of 1 to 5, 1 being		EDBACK by mar king	a "√" again	st your rati	ng.		
Relevance and Use	1	2	3	4	5		
Quality of Training	1	2	3	4	5		
Facilities	1	2	3	4	5		
Trainer Subject Knowledge Rating	1	2	3	4	5		
Trainer Presentation Rating	1	2	3	4	5		
Training Material	1	2	3	4	5		
Exercise	1	2	3	4	5		
				4	5		

Shirdi Sai Engineering College Anekal, Bangalore

DEPARTMENT OF MECHANICAL ENGINEERING

2 days Hands on Programming skills on Computer Numerical Control Machines - Report

Department of Mechanical Engineering conducted 2 days hands on training on Programming skills on Computer Numerical Control Machines on 02.08.2014 and 03.08.2014 in CIM lab for 7th SEM Mechanical students.

Introduction to conventional machines, NC, CNC machines, the parts of the CNC machines, the advantages over the conventional machines, co-ordinate systems, was explained in the first day by Asst. Prof. R Saravana Kuamr, Department of Mechanical Engineering.

He also explained the Preparatory codes, miscellaneous codes, syntax for turning and milling programs, canned cycles. Job setting, Machine selection, simulation environment, syntax checking, co-ordinate points, cycle time checking, sample program

Hands on Practice of simple turning, simple facing, taper turning, multiple turning were given to the students. Machining centres, Tools, axis, Motion control, G codes & M codes for milling simple program also taught to the students by the resource persons.

Demo on lathe centre XL TURN machine and the working of machine through codes shown to the students in CIM lab and Hands on Practice assignments given to the students. All 7th sem students got benefited through this workshop.

Certificates were issued to all the participants by Prof. K N Shashishekar, Head of the department, Mechanical Engineering.

Signature of HOD

DEPARTMENT OF MECHANICAL ENGINEERING

NAME LIST OF STUDENTS ATTENDED WORKSHOP

SEM: 7th

Academic Year: 2014 - 2015

SI.No	USN NUMBER	STUDENT NAME
1.	1SB07ME086	SHASHANK.S.D
2.	1SB08ME092	SAMNEETH SURESH
3.	1SB08ME106	SUŅIL KUMAR.S
4.	1SB09ME009	AKHAND PRATAP SINGH
5.	1SB09ME067	PRAMOD.R.ARJUNGAGI
6.	1SB09ME105	VINYKKORI
Ż	1SB10ME002	AKSHY KUMAR.G.S
8.	1SB10ME011	AVINASH ABBIGERI
9.	1SB10ME018	CHITRAJIT GANGULY
10.	1SB10ME023	DIWAKAKR BABU.C
11.	1SB10ME027	JAI PRAKASH.T
12.	1SB10ME040	MOHAN.A
13.	1SB10ME051	PRAVEEN
14.	1SB10ME052	RAGHAVENDRA.D
15.	1SB10ME076	SUMANTH.R
16.	1SB10ME084	YATHISH.M.N
17.	1SB11ME001	A.ASHWIN
18.	1SB11ME002	ABHILASH B N
19.	1SB11ME004	ANANDP
20.	1SB11ME005	ARAVINTHR
21.	1SB11ME006	ARJUNL
22.	1SB11ME007	AVINASHB
23.	1SB11ME008	AVINASH.M.G
24.	1SB11ME010	BASAVAPRABHU
25.	1SB11ME013	BHARATHN
26.	1SB11ME015	CHANNABASAPPA

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	28.	1SB11ME017	CHETHANS
	29.	1SB11ME018	DARSHANM
	30.	1SB11ME022	K.V.SHASHI KUMAR
	31.	1SB11ME023	KIRANN
	32.	1SB11ME025	LADITHYA
	33.	1SB11ME026	LALITHKRISHNAN.P R
	34.	1SB11ME027	LOKESHR
			MBALAJI
and a second of factors from down	35.	1SB11ME028	MADHUSUHAN.P
S	36.	1SB11ME030	
an a state and the address of the state	37.	1SB11ME031	MADHUSUDHANT K
	38.	1SB11ME034	MANISH
	39.	1SB11ME037	NAVEEN KUMAR C
	40.	1SB11ME039	PAVAN KUMAR P
	41.	1SB11ME040	PIYUSH RAJ
	42.	1SB11ME041	PRABHUR
	43.	1SB11ME043	PRAVEEN NARAYANSWAMY BHAT
	44.	1SB11ME044	PRAVEENA
	45.	1SB11ME045	PREM KUMAR M
	46.	1SB11ME046	PUNITH KUMAR A
	47.	1SB11ME047	PURUSHOTHAML
	48.	1SB11ME048	R.SHIVA KUMAR
	49.	1SB11ME049	RAJESHN
	50.	1SB11ME050	RANJITH KUMAR N G
	51.	1SB11ME051	RENUKAPRASAD
	52.	1SB11ME052	SHARIPRASHATH
	53.	1SB11ME053	SANDEEPV
	54.	1SB11ME054	SANTOSH PRABHAKAR SHET
	55.	1SB11ME056	SHARANAPPA KALLAPPA BELLANDAG
	56.	1SB11ME058	SHRAVAN.D
	57.	1SB11ME059	SHREYAS.S

1.0

58.	1SB11ME060	SIDDANGOUD S NADAGOD
59.	1SB11ME061	SRIKANTH DODDAPPA MENI
60.	1SB11ME062	SUBHASHM
61.	1SB11ME064	SUHAST.N
62.	1SB11ME065	SUNEEL KUMARA.N
63.	1SB11ME066	SUNIL KUMAR K V
64.	1SB11ME067	TEJÁSV
65.	1SB11ME068	VAIBHAVH. K
66.	1SB11ME069	VENUGOPALC S
67.		VIJAY.M
68,	1SB11ME072	VISHNUVISWANATH
69.	1SB11ME073	ZAHIDPASHA
70.	1SB11ME400	ASHWINI.K
71.	1SB11ME401	PAVAN KUMAR.N.P
72.	1SB12ME400	CHETHAN.C.S
73.	1SB12ME401	DARASHAN.H.L
74.	1SB12ME402	DEVARAJA.B
75.	1SB12ME403	MADHU.M.K
76.	1SB12ME404	MEENAKSHI.V.S
77.	1SB12ME405	PUNEETH.J
78.	1SB12ME407	SHARATH.R
79.	1SB12ME408	SUDARASHAN.R.V
80.	1SB12ME410	SHREE SUBANGAN.N.M

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Signature of HOD

	TRAINING	G FEEDBAC	K		national
Department	DEPARTM	IENT OF ME	CHANICAL I	ENGINEERI	√G
	TRAINING	DESCRIPTI	ON	no Internation	in the Logalithan
Date and Duration		02.08.	2014	2 Day	2
Area of training					15
Name of the Training Body	1.	R. Sa	ravana	Kurar	
Type of Training (In-house Training / External Training)		TRAINING			
Location	Shirdi Sai	Engineering C	College, Aneka		Ro. Com
Please rate on a scale of 1 to 5, 1 being		DBACK by mar king	a "√" agains	st your ratin	g.
Relevance and Use	1	2	3	4	5
Quality of Training	1	2	3	4	5
Facilities	1	2	3	4	5
Trainer Subject Knowledge Rating	1	2	3	4	5/
Trainer Presentation Rating	1	2	3	4	5
Training Material	1	2	3	4	5
Exercise	1	2	3	4 /	5
Speed	1	2	3	4	5



DEPARTMENT OF MECHANICAL ENGINEERING

Duration	1	2	3	4	5 .
Coverage	1	2	3	4	5
Usefulness for the current job	1	2	3	4	52
Usefulness for the Career	1	2	3	4	5
Infrastructure arrangements	1	2	3	4	5
How much did the training help you? S	pecify.				11

Date: 03.08.2014

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	TRAINING	G FEEDBAC	K		respira
Department	DEPARTM	IENT OF ME	CHANICAL	ENGINEERI	NG
	TRAINING	DESCRIPTI	ON	iel named	est when the
Date and Duration	C	2/08	20	and	
Area of training		CNC	2d	>	nin entrinent
Name of the Training Body	I.	2Q	éreran	a Kunc	~
Type of Training (In-house Training / External Training)		TRAINING			
Location	Shirdi Sai I	Engineering (College, Aneka	ıl	a to be a first
Please rate on a scale of 1 to 5, 1 being		DBACK	a "√" agains	st your ratii	ng.
Relevance and Use	1	2	3	4	5
Quality of Training	1	. 2	3	4	5
Facilities	1	2	3	4	5
Trainer Subject Knowledge Rating	1	2	3	4	5
Trainer Presentation Rating	1	2	3	4	5
Training Material	1	2	3	4	5
Exercise	1	2	3	4	5
Speed	1	2	3	4	5/



Duration	1	2	3	4	5 -	-
Coverage	1	2	3	4 0	- 5	and the
Usefulness for the current job	1	2	3	4	5	
Usefulness for the Career	1	2	3	4	5 ~	
Infrastructure arrangements	1	2	3	4	5	ý
How much did the training help you? Sp	pecify.				1	
Date: OZ 03	and the second				Grainee Si	₹¥ gnature
Data:					Der.	21
						2
						9



Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru - 562106 Department of Computer Science and Engineering

Date: 10.01.2014

Submitted:

Sub: Requesting permission to organize Vocational Education Training -Reg.

With respect to the above subject, we are planning to organize a Vocational Education Training on **"Hardware Assembly and Troubleshooting"** for CSE students from 23/01/2014 to 24/01/2014 at our college campus.

Hence we request you to permit us to organize the same.

Please accept & kindly do the needful.

Thanking You,

Yours Truly,

Submitted to Principal thadaesly 10/01/2014 HOD/LSE

ABOUT THE INSTITUTION

Founded in 1997, by Late MJF Lion Leo Muthu, Founder Chairman of Sairam Group of Institution is a non- Profitable institution. Located in the Bangalore City, Sri Sairam College of Engineering (formerly Shirdi Sai Engineering College) is reckoned for its academic excellence and shaping world class engineers in engineering sciences. It is an affiliated institution of Visvesvaraya Technological University, Belgaum, SSCE is an inspirational place to study in which everything from classroom to laboratories, hostel to cafeteria is state of the art. Sri Sairam College of Engineering has been developed into a reputed Engineering Institution with ISO 9001 : 2008 Certification. The training and Placement Cell, an integral part of the institute functions with the primary aim of placing students in top- notch companies and having an exposure to a good work culture, guarantees success in all their endeavours. The campus is spread over 50 acres of landscape with calm & lush green surroundings located 18km from Electronic City, Bangalore..

ABOUT THE DEPARTMENT

The Department of Computer Science & Engineering is committed to render services in the challenging world of industries and organizations by shaping the student's talents in the field of communication with high technical brilliance. "Computers" is the only word that finds a prominent place in the acres of industrial applications, Communication, automation etc. The scope of computers when it relates with Communication, has a great impact. Students of our department are well trained and equipped, to suit the latest trends in this modern world.

ABOUT THE COURSE

Hardware troubleshooting is the process of reviewing, diagnosing and identifying operational or technical problems within a hardware device or equipment. It aims to resolve physical and/or logical problems and issues within a computing hardware. Hardware troubleshooting is done by hardware or technical support technician.Hardware troubleshooting processes primarily aim to resolve computer hardware problems using a systematic approach. The process starts by first identifying the problem and finding different issues that can cause such a problem and eventually leading to implementing a solution or alternative.Hardware troubleshooting is generally done on hardware equipment installed within a computer, server, laptop or related device

RESOURCE PERSONS

- 1. Mr.Venkatesh Kumar Faculty,CSE,SSCE, Bengaluru.
- 2. Mrs.Vijayalakshmi Faculty,CSE,SSCE, Bengaluru.



SHIRDI SAI ENGINEERING COLLEGE

ANEKAL, BANGALORE-562 106

Vocational Training

on

"HARDWARE ASSEMBLY AND

TROUBLESHOOTING"

Organized by

Department of Computer Science & Engineering





Shridi Sai Engineering College,

Sai Leo Nagar, Guddanahalli (P), Anekal (T),

Bangalore-562106

CHIEF PATRON

Shri Sai Prakash Leo Muthu

CEO, Sairam institutions, Bangalore.

PATRONS

Dr. Y. Vijayakumar

Principal, SSCE, Bangalore.

Mr. R. Arun Kumar

Management Representative, SSCE, Bangalore.

ADVISORY COMMITTEE

Dr. Basavaraj A. Patil, Director-Research, Think &Ink Science Foundation, Dr. S.N. Chandrashekar, Prof & Head (CSE) SJCIT, Chikkaballapura Sri. Prabhudeva.V.H, Sr.Consultant, TCS, Bangalore Dr. Murugeshan, Prof. & Head (S&H) SSCE, Bangalore Prof. Gunasekari, Prof. & Head (EEE) SSCE, Bangalore Prof. Sivaprakash, Prof & Head (ECE) SSCE, Bangalore Prof.Shashishekar, Prof & Head (MECH) SSCE, Bangalore

CONVENOR

Dr. B. Shadak sharappa Prof & Head, (CSE), SSCE , Bengaluru

COORDINATOR

Mr.Raghavendra Rao Faculty,CSE,SSCE, Bengaluru.

Mrs.Vijayalakshmi Faculty,CSE,SSCE, Bengaluru.

SESSION HIGHLIGHTS

Session	Session Topic Covered	
23-01-14 10:15 to 11:15	Introduction	1
11:15 to 12:15	Hardware components	1
12:15 to 1:15	Motherboard and Processor	1
2:00 to 3:00	BIOS Configuration	1
3:00 to 4:00	Hard disk formatting, partitioning etc	1
24-01-14 9:00 to 10:00	Installation of Device Drivers	I
10:00 to 11:00	Configuration of External devices	1
11:15 to 12:15	Troubleshooting of PC	1
12:15 to 1:15	Maintanence of PC	1
2:00 to 3:00	Utilities	1

PROGRAM SCHEDULE

PROGRAM INAUGURATION	4:	23-01-2014
SESSIONS	:	10 HOURS
PROGRAM VALEDICTORY	:	24-01-2014

For details contact

Mr.Raghavendra Rao Faculty,CSE,SSCE, Bengaluru. Mob:9448874160

Mrs.Vijayalakshmi Faculty,CSE,SSCE, Bengaluru. Mob. 8072404872

Organized by

Department of Computer Science & Engineering



Shridi Sai Engineering College,

Sai Leo Nagar, Guddanahalli (P), Anekal (T),

Bangalore.-562106



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Vocational Training on "Hardware Assembly and Troubleshooting"

YEAR/SEMESTER: II/03

ACADEMIC YEAR 2013-14

SL.NO	USN	NAME OF THE STUDENT
1.	1SB12CS001	A. VIGNESH
2.	1SB12CS003	ARSHITHA.R
3.	1SB12CS004	ARUN BABU.R
4.	1SB12CS005	ARUN KUMAR.R
5.	1SB12CS006	ASHA.S
6.	1SB12CS008	B.RUBAN CHAKRAVARTHI
7.	1SB12CS009	BANUJAYACHANDRA.A.S
8.	1SB12CS010	BHASKAR.B
9.	1SB12CS011	BHAVYA.G
10.	1SB12CS012	CHAITRA.R
11.	1SB12CS013	DEEPA.M
12.	1SB12CS015	DIVYA.S.N
13.	1SB12CS016	GUNTAKAL SANJAY
14.	ISB12CS017	HARI PRASAD.S
15.	1SB12CS018	INDUMATHI.M
16.	1SB12CS019	J.GOVARDHAN
17.	1SB12CS021	KANAKA.K

LIST OF STUDENTS ENTROLLED

18.	1SB12CS022	KARTHIKA.R.P
19.	1SB12CS023	KAVYA.R
20.	1SB12CS024	KAVYASREE.K.S
21.	1SB12CS025	KEERTHANA.B
22.	1SB12CS027	KISHAN KUMAR JHA
23.	1SB12CS029	LAKSHMI PRIYA.S
24.	1SB12CS030	M.MALLIKARJUN
25.	1SB12CS031	MAHENDAR.B
26.	1SB12CS032	MANJULAKUMARI.K
27.	1SB12CS033	MANMOHAN KUMAR TIWAR
28.	1SB12CS034	MONISHA.S
29.	1SB12CS035	MUNIRAJU.G
30.	1SB12CS036	NAGAMANI.N
31.	1SB12CS037	NAGESHA.R
32.	1SB12CS038	NAVEEN S MADHAVAN
33.	1SB12CS040	PAVITHRA.R
34.	1SB12CS041	PAVITHRA.V
35.	1SB12CS042	POOJA.S
36.	1SB12CS043	PRAGATHI
37.	1SB12CS044	PRAJWALA.R.REDDY
38.	1SB12CS045	PRIYANKA.K
39.	1SB12CS047	R.DEEPAK
40.	1SB12CS053	RAM KUMAR.K
41.	1SB12CS054	RENUKA.M.N
42.	1SB12CS055	ROHITH.S
43.	1SB12CS056	ROJA.K
44.	1SB12CS057	S.A.MAHAMMAD HAROON R
45.	1SB12CS058	S.SUHAS
46.	1SB12CS059	S.VIJAY
47.	1SB12CS060	SAGAR PRABHU

49.	1SB12CS062	SARADA.T
50.	1SB12CS063	SARANJI.J
51.	1SB12CS064	SASIREKHA.K
52.	1SB12CS065	SATYAM VERMA
53.	1SB12CS066	SATYANARAYANA
54.	1SB12CS068	SHARATH KUMAR.M
55.	1SB12CS069	SHILPA
56.	1SB12CS070	SHREYA.H
57.	1SB12CS071	SHUBHA LAKSHMI G
58.	1SB12CS072	SOUMYA.S
59.	1SB13CS401	RAMYA.V
60.	1SB13CS402	ROOPINI



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Vocational Training on "Hardware Assembly and Troubleshooting"

YEAR/SEMESTER: III/05

ACADEMIC YEAR 2013-14

SL.NO	USN	NAME OF THE STUDENT
1.	1SB11CS003	AMULYA H.R
2.	1SB11CS004	ANSHUJHA
3.	1SB11CS005	ARAVIND S.SARATH
4.	1SB11CS006	ARCHANA CK
5.	1SB11CS007	ARUN L
6.	1SB11CS008	ARVIND M RAJ PUROHITH
7.	1SB11CS009	ASHWINI KUMARI.B
8.	1SB11CS010	ASTHIKA.V
9.	1SB11CS011	BHANDARI NEERAJ SATENDRA SINGH
10.	1SB11CS012	CHAITHRA R
11.	1SB11CS013	CHETAN.M
12.	1SB11CS014	DARSHAN H.R
13.	1SB11CS015	DAYANANDA S
14.	1SB11CS016	PRATHIMA. G
15.	1SB11CS017	GEETA M MOGER

LIST OF STUDENTS ENTROLLED

16.	1SB11CS018	GUNASHEELA.K
17.	1SB11CS021	JAGANNATH RAJULBANDI
18.	1SB11CS022	JAI SURIYA S.M
19.	1SB11CS023	ЛІЛ. К
20.	1SB11CS024	JUNNARKAR SIDDHARAJ PRASANNA
21.	1SB11CS026	KIRAN B
22.	1SB11CS028	MAHEK A.SHAH
23.	1SB11CS029	MANOHARA.S
24.	1SB11CS030	MARY RATHNA PRIYA.I
25.	1SB11CS031	MIROJA.S
26.	1SB10CS002	ADARSH BHAT
27.	1SB10CS016	BIJANAPALLI SOWJANYA
28.	1SB10CS036	KANTHA M.
29.	1SB10CS038	KAVITHA K
30.	1SB10CS056	NEETHA S
31.	1SB10CS059	PRAVEEN KUMAR J
32.	1SB11CS032	NITHIN.M
33.		PAVAN KUMAR.R
34.	1SB11CS034	PRADEEP
35.	1SB11CS035	PRAGATI KUMARI
36.	1SB11CS038	RANI K.M
37.	1SB11CS039	RANJITHA R.Y
38.	1SB11CS040	REETOBAN CHAKROBORTY
39.	1SB11CS041	REVATHI A
40.	1SB11CS042	RITHIKA AH
41.	1SB11CS043	SARANIYA.S
42.	1SB11CS044	SHAMBHAVI A.R
43.	1SB11CS045	SHIVANGI IYER N
44.	1SB11CS046	SHRUTHI SHETH A
45.	1SB11CS047	SHUBHA V
46.	1SB11CS049	SMITHA.G
47.	1SB11CS050	SMITHA.L

48.	1SB11CS051	SOWMYA H J
49.	1SB11CS052	SOWMYA.N
50.	1SB11CS053	SRIDHAR R
51.	1SB11CS054	SRINIVAS SAI K.S
52.	1SB11CS057	SUMAN SP
53.	1SB11CS058	THANUJA. P
54.	1SB11CS059	TEJASHWINI.S
55.	1SB11CS060	TEJASWINI
56.	1SB11CS061	THEJASWINI.V
57.	1SB11CS063	VINITHA.V
58.	1SB11CS404	ROHITH KUMAR
59.	1SB12CS400	HEMALATHA
60.	1SB12CS401	SHOBAN BABU


DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Vocational Training on "Hardware Assembly And Troubleshooting"

YEAR/SEMESTER: IV/07

ACADEMIC YEAR 2013-14

SL.NO	USN	NAME OF THE STUDENT
1.	1SB10CS001	ABISHEK SINGH
2.	1SB10CS002	ADARSH K BHAT
3.	1SB10CS003	ADITHYAVARMA B U
4.	1SB10CS004	AJITH S S
5.	1SB10CS007	AMAREGOUDA
6.	1SB10CS008	ANAND JOSHI
7.	1SB10CS009	ANUPAMA T S
8.	1SB10CS011	ARPANA GANESH NAIK
9.	1SB10CS013	B CHARANYA
10.	1SB10CS014	BASAYYA AMARAYYA KOTUR
11.	1SB10CS015	BHARATH K
12.	1SB10CS016	BIJANAPALLI SOWJANYA
13.	1SB10CS017	CHAITHRA P REDDY
14.	1SB10CS018	CHANDAN A
15.	1SB10CS019	DARSHAN N
16.	1SB10CS020	DEEPAK KUMAR PATHAK
17.	1SB10CS021	DEEPANKAR GHOSH
18.	1SB10CS022	DEVANAND PATHAK R
19.	1SB10CS023	DILIP S
20.	1SB10CS024	DIWAKAR D
21.	1SB10CS025	FARHEEN M
22.	1SB10CS026	GANASHREE A P
23.	1SB10CS027	GIRIJA KUMARI P
24.	1SB10CS028	GLADIS CELESTINA M
25.	1SB10CS029	GOVARDHAN S
26.	1SB10CS030	HEMAMANI G S
27.	1SB10CS032	INDUMATHI A
28.	1SB10CS033	ISHWARYA S
29.	1SB10CS034	JYOTHI S
30.	1SB10CS035	K KAVYA
31.	1SB10CS036	KANTHA M
32.	1SB10CS038	KAVITHA K

LIST OF STUDENTS ENTROLLED

33.	1SB10CS039	KAVYA N KALBURGI				
34.	1SB10CS040	KRISHNA S THALI				
35.	1SB10CS041	LAVANYA V				
36.	1SB10CS042	LEISHANGTHEM PRIYANANDA SINGH				
37.	1SB10CS043	MADHU K				
38.	1SB10CS044	MALLIKARJUN				
39.	1SB10CS045	MANCHIKANTI SUDHAKAR BABU VYSHNAVI				
40.	1SB10CS046	MANJULA V				
41.	1SB10CS047	MANOJ A				
42.	1SB10CS048	MD FAIZAN AZAM				
43.	1SB10CS049	MONISHA M				
44.	1SB10CS050	MUTHUKRISHNA R				
45.	1SB10CS052	N V VINOD KUMAR				
46.	1SB10CS054	NAVNEET RANA				
47.	1SB10CS055	NAVYA B R				
48.	1SB10CS056	NEETHA S				
49.	1SB10CS057	OMKARESH SHIVKUMAR SHIRGUPI				
50.	1SB10CS058	PRAGATHI G V				
51.	1SB10CS059	PRAVEEN KUMAR J				
52.	1SB10CS060	PRIYANKA N				
53.	1SB10CS061	PRIYANKA V				
54.	1SB10CS063	KUMAR PUSHKAL				
55.	1SB10CS065	R KARTHIK				
56.	1SB10CS066	R MANOJ				
57.	1SB10CS067	R RAGHAVENDRA				
58.	1SB10CS070	RASHMI GOWRI R				
59.	1SB10CS071	ROHITH G REDDY				
60.	1SB10CS072	SACHIN Y				





SHIRDI SAI ENGINEERING COLLEGE (AN ISO 9001:2008 CERTIFIED INSTITUTION)

ANEKAL, BANGALORE -562106

OF PARTICIPATION

This is to certify that Mr. / Ms. <u>ARVIND M RAJ</u> of Branch.<u>CSE</u> III Year has participated in Vocational Training on "HARDWARE ASSEMBLY AND TROUBLESHOOTING" Organised by Shirdi Sai Engineering College at Bangaluru,Karnataka on 23rd and 24th January 2014.

Prof B.RAGHAVENDRA RAO Co-ordinator

Dr .B.SHADAKSHARAPPA Head of the Department

Dr.Y. VLJAYKUMAR

Principal



SHIRDI SAI ENGINEERING COLLEGE Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106

T	RAINING	FEEDBA	CK						
Name of the Trainee	PRA	THIMA	·G						
Designation	Student		/	1					
Department	Departme	ent Of Cor	nputer	Scienc	e & E	nginee	ering		
TR	AINING D	ESCRIPT	ION						
Date and Duration	23 rd Jan	2014 to 24	‡ th Jan	2014, 2	2 days		-41	14	1.1
Area of training	Hardware	Assembly	and T	rouble	shooti	ng			
Type of Training (In-house Training / External Training)	In House	Fraining							
Location	SSCE								
Please rate on a scale of 1 to 5, 1 being t	FEED		ing a "	√"aq	ainst	vour	rating		
Relevance and Use	1	2	1	3		4		5	Τ
Quality of Training	1	2		3	1	4		5	
Facilities	1	2		3		4	~	5	+
Trainer Subject Knowledge Rating	1	2		3	V	4		5	
Trainer Presentation Rating	1	2		3		4		5	1
Exercise	1	2		3	1	4		5	
Speed	1	2		3		4	~	5	
Duration	1	2		3		4		5	L
Coverage	1	2		3	1	4		5	
Usefulness for the Career	1	2		3		4		5	+



SHIRDI SAI ENGINEERING COLLEGE Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106

Infrastructure arrangements	1	2	3	4	5
How much did the training help you? S	pecify.		V		
It was useful fo	r the	Garrer			
Follow up training required (If Yes, list	specific areas	5)			
Yes					
Date: 24 01 14		Trainee	athima-C Signature /		. noku g



SHIRDI SAI ENGINEERING COLLEGE

	FRAINING	FEEDBAG	СК				5 -	
Name of the Trainee	500	an a	tah	h.				
Designation	Sagah Phabhu Student							
Department	Departm	ent Of Con	npute	er Science	& Engineer	ing		
ТІ	RAINING D							
Date and Duration	23 rd Jan	2014 to 24	th Jai	n 2014, 2 d	lays		1 - 1 -	
Area of training	Hardwar	e Assembly	and	Troublesh	ooting			
Type of Training (In-house Training / External Training)	In House Training							
Location	SSCE							
Please rate on a scale of 1 to 5, 1 being		BACK , by mar kin	ng a	"√" agair	nst vour ra	atina.		
Relevance and Use	1	2		3	4		5	
Quality of Training	1	2		3	4		5	
Facilities	1	2		3	4		5	
Trainer Subject Knowledge Rating	1	2		3	4		5	
Trainer Presentation Rating	1	2		3	4		5	
Exercise	1	2		3	4		5	
Speed	1	2		3	4		5	
Duration	1	2		3	4		5	
Coverage	1	2	\square	3	4		5	
Jsefulness for the Career	1	2		3	4		5	



SHIRDI SAI ENGINEERING COLLEGE Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106

How much did the training help you? Spe			4	5
now much and the training help you? Spe	cify.			
Follow up training required (If Yes, list sp	ecific areas)			



SHIRDI SAI ENGINEERING COLLEGE

ANEKAL, BANGALORE-562106

Date: 27.01.2014

Submitted,

Sub: Report on Vocational Education Training on "Hardware assembly and Troubleshooting" – Reg.

To impart the skills needed to assemble a PC, PC troubleshooting the Department of Computer Science & Engineering organized a 2–days VET program on "Hardware Assembly and Troubleshooting" from 23.0.1.2014 to 24.01.2014 to enhance their skills. All semester students from CSE participated in the training program.

Dr.B.Shadaksharappa HOD welcomed the gathering and delivered the importance of this training program and encouraged the students to participately actively. Later the session started. Students were addressed about the basic steps in Hardware assembly and they were trained to assemble it. The techniques required for troubleshooting of various hardware components are explained and demonstrated during the training sessions.

Hop CSE



SHIRDI SAI ENGINEERING COLLEGE

Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Electronics and Communication Engineering

Date: 22.07.2013

Submitted:

Sub: Requesting permission to organize Vocational Education Training - Reg.

With respect to the above subject, we are planning to organize a Vocational Education Training on "**PCB making**" for ECE and EEE students from 08th August 2013 and 9th August 2013 at our college campus.

Hence we request you to permit us to organize the same.

Please accept & kindly do the needful.

Thanking You,

Yours Truly,

22/803

Annexure - 5C

5.1.5

ABOUT THE INSTITUTION

Sri Salram College of Engineering formerly Shifel ST Engineering College Bengaluru, exclusioned in the year 1997 by MJFLinLeo. Muthu Chaiman Dy Sapthagiri Educational Trust is a non-profitable ind non-minority Institution. Eccated within the Bangalore city limits, Salram college is an inspirational place to study in which everything from classroom to laboratories, hostel to cafeteria is state of-the art. The labs and other facilities are among the best in the region making it one of the most sought after institutions by parents and students. Sri Salram College of Engineering has developed hitos a reputed Engineering Institution with ISO 9001: 2008 Certification. Offering top quality technical education and moulding the younger generation with the spirit of service to society, our Chairman has spared no efforts to induct dedicated faculty and provide adequate infrastructure facilities. The college is affiliated to the Visvesvaraya Technological University and also approved by All India Council for Technical Education (AICTE), New Delhi.

ABOUT THE DEPARTMENT

The Department of Electronics and Communication Engineering In Shirdi Sai Engineering College was established in the year 1997. All through its sparkling history of 16 years, the department of ECE has been known for its exceptionally strong Under-Graduate training programme. The department has always been on a progressive path, thanks to the experienced and dedicated faculty members who have a strong commitment towards providing quality engineering education. ABOUT THE COURSE

PCB designing training is a quality training delivered by the expert from the ECE deprimient. Then innovative methods of imparting knowledge and skills ensure you get the maximum out of our customized course curricolum mapping with the industry needs. Well-equipped, illboratory mentorship of expert extensive hands on resolons and cooperative learning environment all support learning to a great extent. The best of the techniques and tools required for PCB designing are explained and demonstrated during the learning sessions. The and tricks for producing functional design boards at the first time are also provided during the training.

ELIGIBILITY

1st /2nd/3rd year students from Electrical/Electronics branch.

Pre-requisites

Knowledge of Electronics Components.

RESOURCE PERSONS

Prof. G V Raja Dept. of ECE , SSCE, Bengaluru

Mr. A Ramesh Dept. of ECE , SSCE, Bengaluru



Sai Leo Nagar, Guddanahalli (P), Anekal (T), Bengaluru-562106

CHIEF PATRON

Shri MJF. Ln. Leo Muthu Chairman, Sairam Group of Institutions

PATRONS

Shri Sai Prakash Leo Muthu CEO, Sairam Group of Institutions

CHAIR PERSON

Dr. Y. Vijayakumar Principal, SSEC, Bengaluru

ADVISORY COMMITTEE

Dr. Murugeshan, Head (S&H) SSEC, Bengaluru Prof. R.Gunasekari, Head (EEE) SSEC, Bengaluru Prof. C.Sivaprakash, Head (EEE) SSEC, Bengaluru Prof. Shashishekar, Head (MECH) SSEC, Bengaluru Dr. B. Shadaksharappa, Prof & Head, (CSE), SSEC

Bangalore Prof. Sivasakthi Balan, Prof. SSEC, Bengaluru

CONVENOR

Prof.C. Sivaprakash Prof. & Head (ECE), SSEC, Bengaluru

4

COORDINATORS

Prof. N. Bhuvaneshwari Faculty, ECE, SSEC, Bengaluru Prof. N. Santhosh Kumar Faculty, ECE, SSEC, Bengaluru

Course Schedule

藏

Session 4	Topic Covered	Duration
Day -1	08-08-2013	生民教育部
Session - 01	Introduction to PCB designing concepts	01 Hr
Session - 02	Component introduction and their categories	01 Hr
Session - 03	Lab practice and designing concepts	02 Hrs
Day-2	09-08-2013	1.1.1.29
Session - 04	Introduction to development tools	01 Hr
Session - 05	Different EDA tools	01 Hr
Session - 06	Introduction to SPICE and PSPICE Environment	02 Hrs

Benefits

8

- . Hands-on experience of working with PCB Design.
- Exposure to complete PCB Design & manufacturing process.

 - Experience of Best learning practice Acquire skills to do better Minor/Major Projects Can participate in various National/International compititions and TechFest.
 - Knowledge of Electronic Components

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Understanding of Electronics Project Design Flow.



SHIRDI SAI ENGINEERING COLLEGE

ANEKAL, BANGALORE-562 106

Department of Electronics and Communication

Certificate of Participation

This is to certify that JAYALAKSHMI M of Electronics And Communication Engineering has successfully completed the Vocational Education and Training titled " PCB Making (Manual,Automatic)" conducted on 08th and 09th of August 2013.

Sairam 🖓

e. Engah

Head of the Department

Principal



Shirdi Sai Engineering College Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Electronics and Communication Engineering

	TRAINING	G FEEDBA	СК					
Name of the Trainee	ADARS	H CHOU	RASH					
Designation	Student							
Department	Departmen	t Of Electro	nics & Com	nun	ication E	inginee	ering	
	TRAINING	DESCRIPT	TION					
Date and Duration	08 th Augu	st 2013 ar	nd 9 th Augu	ist 2	2013, 2	days	Ċ.	
Area of training	PCB makin	PCB making						
Type of Training (In-house Training / External Training)	In House T	raining						
Location	SSEC							
Please rate on a scale of 1 to 5, 1 being		DBACK	ja"√"aga	inst	t your r	ating.	8	1
Relevance and Use	1	2	3		4		5	L
Quality of Training	1	2	3		4		5	V
Facilities	1	2	3		4		5	L
Trainer Subject Knowledge Rating	1	2	3		4		5	L
Trainer Presentation Rating	1	2	3		4	4	5	
Exercise	1	2	3		4	L	5	
Speed	1	2	3		4	4	5	
Duration	1	2	3		4		5	L
Coverage	1 '	2	3	L	4		5	
Usefulness for the Career	1	2	3		4		5	L



SHIRDI SAI ENGINEERING COLLEGE

Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Electrical and Electronics Engineering



Coverage	1		2		3		4		5	1
Usefulness for the current job	1		2		3		4	~	5	
Usefulness for the Career	1		2		3	-	4		5	
Infrastructure arrangements	1	~	2	V	3		4		5	
How much did the training help you? Specif	y.									
In a Better way										
Follow up training required (If Yes, list spec	ific ar	eas)								
No										
Date: 9/8/2017			Tr	ainee	Signature		Di	lu	hily	ł
								<	P	~
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										1



Shirdi SAI ENGINEERING COLLEGE Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Electronics and Communication Engineering

	TRAINING	G FEEDB	ACK						
Name of the Trainee	Anju	Anju Kumar							
Designation	Student								
Department	Department Of Electronics & Communication Engineering								
	TRAINING	DESCRI	PTIO	N					
Date and Duration	08 th Augu	08th August 2013 and 9th August 2013, 2 days							
Area of training	PCB making	3						1.35	
Type of Training (In-house Training / External Training)	In House Tr	aining			1	2.071	3		
Location	SSEC								
Please rate on a scale of 1 to 5, 1 being		DBACK by mar ki	ng a "	√" aga	ainst	your	rating.		
Relevance and Use	1	2		3	Y	4		5	
Quality of Training	1	2		3		4	-	5	
Facilities	1	2		3		4	-	5	
Trainer Subject Knowledge Rating	1	2		3		4		5	
Trainer Presentation Rating	1	2	1	3		4		5	
Exercise	1	2		3	-	4		5	
Speed	1	2	1	3		4		5	
	1	2		3		4	-	5	
Duration									
Duration Coverage	1	2		3	-	4		5	



SHIRDI SAI ENGINEERING COLLEGE

Sai Leo Nagar, Guddanahalli Post, Anekal Bengaluru -562106 Department of Electrical and Electronics Engineering



							_		
Coverage	1		2		3	-	4	5	
Usefulness for the current job	1	an.	2	2.4.	3		4	5	Ser Martin
Usefulness for the Career	1		2		3		4	5	
Infrastructure arrangements	1		2		3		4	5	Sec.
How much did the training help you? S	pecify.								
Helpferl									in the second
Follow up training required (If Yes, list	specific a	reas)							
Yes									
Date: 9th August 2013			Tra	ainee	Signatu	-An	1-		
				intee	Signatu	10-1	J		122713
1. The second									

Submitted,

Respected sir,

Sub :- Permission to conduct Hands on 2 days Hands on training workshops for 2^{nd} , $3^{rd} \& 4^{th}$ year students during on $3^{rd} \& 4^{th}$ of Aug 2013- reg.

With respect to above subject we are planning to conduct two days hands on workshop for the following topics, Lathe operations, IC Engines and CNC programming for 2^{nd} , 3^{rd} & 4^{th} year students respectively for making them to be employable based on their knowledge. So we request you to permit us to organize the same on 3^{rd} and 4^{th} august 2013 for respective year students. Training will be provided by the in house faculties with the help of available lab facilities itself. Please do the needful and oblige.

K N Shashishekar HOD, Dept. of Mech

Thanking you,

Shirdi Sai Engineering College Anekal, Bangalore

DEPARTMENT OF MECHANICAL ENGINEERING

Report on

2 days Hands on training on Lathe Operations for 2nd Year Students

Department of Mechanical Engineering conducted 2 days hands on training on basic of Lathe Operations on 03.08.2013 and 04.08.2013 in machine shop lab for 3rd SEM Mechanical students.

In this workshop students got an exposure on operating lathe machine and the basic opeartions that can be done in a lathe machine to make finished product.

In the first day of the workshop students were given a lecture about lathe machine, its working principle, basic parts of lathe machine. The introduction session was given by Prof. Sridhar, Department of Mechanical Engineering.

Videos and practical demonstration was given on how it works and the role of individual parts in lathe machine. Students had an interactive session by asking doubts and learned about Lathe machine.

In the second day of workshop students was instructed with some set of rules and regulations to be followed while standing in front of Lathe machine. Along with it the things to be taken care while were doing the operations.

One demonstration was given by the lab instructor Mr.Badhrinarayanan, department of Mechanical Engineering about the on and off of lathe machine first followed by inserting the work piece and selecting proper tool pit for particular operation.

Then the students were formed in groups of 5 and given with individual work piece to try the different-lathe operations. All 3rd SEM students got benefited through this workshop.

Finally feedback was collected randomly from 5 students and certificates were issued to all the participants by **K N Shashishekar**, Head of the department, Mechanical Engineering.

Signature of HOD

DEPARTMENT OF MECHANICAL ENGINEERING

NAME LIST OF STUDENTS ATTENDED WORKSHOP

SEM: 3rd

Academic Year: 2013 - 2014

Sl.No	USN NUMBER	STUDENT NAME			
1.	1SB11ME012	BHARATHKUMAR.M			
2.	1SB11ME019	DEEPAK.H.NAIR			
3.	1SB11ME063	SUGUREDDI			
4.	1SB12ME002	ABILASH.C.V			
5.	1SB12ME003	ADITYA			
6.	1SB12ME004	AJAY KUMAR DWIVEDI			
7.	1SB12ME005	AKASH MIRASHI			
8.	1SB12ME006	AMOND CHANDRASHEKHAR			
9.	1SB12ME007	ANIKET KUMAR GAUTAM			
10.	1SB12ME008	ANIL KUMAR.D			
11.	1SB12ME009	ASHISHSINGH.P			
12.	1SB12ME010 ASHOK.S.T				
13.	1SB12ME011	AVINASH.G.H			
14.	1SB12ME012	B.MANICKAVASAHAM			
15.	1SB12ME013	B.RATHAN KUMAR			
16.	1SB12ME014	B.SHANMUGA PRADEEP			
17.	1SB12ME015	BALAJI.R			
18.	1SB12ME016	BHARATH.N			
19.	1SB12ME017	BIDIN.V			
20.	1SB12ME018	BIRADAR MAHESH VITHAL			
21.	1SB12ME019	CHAITANYA.S			
22.	1SB12ME020	DEEKSHITH PUTRAN			
23.	1SB12ME021	DEEPAK.Y			
24.	1SB12ME022	DICKSAN GURUSH.L			
25.	1SB12ME023	DILEEPKUMAR.H.R			
26.	1SB12ME024	EJIN KUMAR.M			
27.	1SB12ME025	GIRISH.B.S			
28.	1SB12ME026	GOUDUCHERUVU DINESH K			
29.	1SB12ME027	HARI KRISHNA RAJU R			

1SB12ME028	HARIHARAN.K
1SB12ME029	HARISH.J
1SB12ME030	HARSHA KRISHNA RAJU.R
1SB12ME031	INAYATHULLA.A
1SB12ME032	J.SUDHAN
1SB12ME033	JATTI SAI RAM
1SB12ME034	JEYAKANTH.J
1SB12ME035	јуотніѕн.ј
1SB12ME036	K.P.NAGARAJAU
1SB12ME037	KARTHIK.G
1SB12ME039	KARTHIK.K.L
1SB12ME040	KEMPARAJU.H.B
1SB12ME041	KIRUSHANTHARAJ.M
1SB12ME042	KOTIREDDY.L.S
1SB12ME043	KOWSHIK.R.N
1SB12ME044	KRISHNA KUMAR.S
1SB12ME045	LIKITH.R
1SB12ME046	LOHITH KUMAR.G
1SB12ME047	LOHITH.N
1SB12ME048	LOKESH NAYAKA .U.K
1SB12ME049	M.ASWIN
1SB12ME050	M.RADHA KRISHNA
1SB12ME051	MADECH.M
1SB12ME052	MADHUKESHA
1SB12ME053	MAGESH BABU.K
1SB12ME054	MAHADEVAIAH.A
1SB12ME055	MAHESH J
1SB12ME056	MAHESH KUMAR.R
1SB12ME057	MAHESHA.M.N
1SB12ME059	MANOHAR.A
	1SB12ME029 1SB12ME030 1SB12ME031 1SB12ME032 1SB12ME033 1SB12ME034 1SB12ME035 1SB12ME036 1SB12ME037 1SB12ME039 1SB12ME039 1SB12ME039 1SB12ME039 1SB12ME039 1SB12ME040 1SB12ME043 1SB12ME043 1SB12ME043 1SB12ME043 1SB12ME044 1SB12ME045 1SB12ME045 1SB12ME049 1SB12ME049 1SB12ME043 1SB12ME043 1SB12ME045 1SB12ME050 1SB12ME051 1SB12ME055 1SB12ME055 1SB12ME055 1SB12ME055 1SB12ME055

60.	1SB12ME060	MANZOOR NAMAAN B.N
61.	1SB12ME062	MOHAMMED TAJ
62.	1SB12ME063	MOHAN.V
63.	1SB12ME064	MUGUNDHAN
64.	1SB12ME066	NAGARJUNA.H.V
65.	1SB12ME067	NIKHIL.B.M
66.	1SB12ME068	P.MURUGESH REDDY
67.	1SB12ME069	PAVAN.S
68.	1SB12ME070	PRADEEP.C
69.	1SB12ME072	PUNITH.L
70.	1SB12ME073	R.HARISH
71.	1SB12ME074	R.JESURAJA
72.	1SB12ME075	R.SATHISH
73.	1SB12ME076	R.VIGNESH
74.	1SB12ME077	RAGHAVENDRA .D
75.	1SB12ME078	RAJESH REDDY.K.N
76.	1SB12ME079	RAVI KUMAR
77.	1SB12ME080	RAVINDRAN.S
78.	1SB12ME081	RUKMAN DURALS
79.	1SB12ME083	S.SHIVA SHANKAR
80.	1SB12ME084	SANTOSH.S.BIRADAR
81.	1SB12ME085	SARAVANAN.S
82.	1SB12ME086	SATHISH KUMAR.K
83.	1SB12ME087	SATHYA NARAYANA NVM
84.	1SB12ME088	SATHYA RAJ
85.	1SB12ME089	SHAFEEQUE.C.P
86.	1SB12ME090	SHARATH.M
87.	1SB12ME091	SHASTRY SRINIVAS VENKA
88.	1SB12ME092	SHIVA KUMAR.K
89.	1SB12ME093	SIDDALINGAYYA.V
90.	1SB12ME094	SOMASEKAR.R

	1	
91.	1SB12ME095	SRIYA.S
92.	1SB12ME096	SUMIT NANDE
93.	1SB12ME097	SUNIL KUMAR.S
94.	1SB12ME098	SURESH KUMAR
95.	1SB12ME099	V.BHUVANESHWARAN
96.	1SB12ME100	V.MANIVANNAN
97.	1SB12ME102	VENKATESH.V
98.	1SB12ME103	VIGNESH.N.M
99.	1SB12ME104	VIJAY KUMAR HIREMATH
100.	1SB12ME105	VISHAL RAJAN SINCH
101.	1SB12ME106	VISHWAS.S
102.	1SB12ME107	YALLAINGA
103.	1SB13ME400	AJAYKUMAR.B.L
104.	1SB13ME401	AJITH.K.S
105.	1SB13ME402	AMIT KUMAR
106.	1SB13ME403	ANAND CHATTERJEE
107.	1SB13ME404	CHANNAPPA
108.	1SB13ME405	HAREESH.H
109.	1SB13ME406	HARISH BIJJIL
110.	1SB13ME407	KONAK KARTHIK
111.	1SB13ME408	KRISHNAMURTHY.N
112.	1SB13ME409	LOKESH.B
113.	1SB13ME410	MAHESH SURESH CHOUGALE
114.	1SB13ME411	PRADEEP HUGAR
115.	1SB13ME412	RAJU VASANT MAHENAKAR
116.	1SB13ME413	RIBIN JOSE
117	1SB13ME414	SHARATH.B
118.	1SB13ME415	SHIVARAJ.P
119.	1SB13ME416	SUNIL KUMAR.M.N
120.	1SB13ME417	VIGNESH.K
121.	1SB13ME418	VIKRAM REDDY.E

Signature of HOD



	TRAININ	G FEEDBAC	K		- re-nausi				
Department	DEPARTN	MENT OF ME	CHANICAL	ENGINEERI	NG				
		DESCRIPTI		Service V	1				
Date and Duration		ectu	\sim	37684	th Ay 2012				
Area of training	Lothe Operation								
Name of the Training Body	2 days 3rd F.H. Ay 2013 Lothe Operation "Prof. Snichan Mechanical Engineering								
Type of Training (In-house Training / External Training)									
Location	Shirdi Sai Engineering College, Anekal								
Please rate on a scale of 1 to 5, 1 being		EDBACK by mar king a	a "✓" again	st your ratir	ıg.				
Relevance and Use	1	2	3	4	5				
Quality of Training	1	2	3.	4	5				
Facilities	1	2	3	4	5				
Trainer Subject Knowledge Rating	1	2	3	4	5				
Trainer Presentation Rating	1 2 3 4 5								
Training Material	1	2	3	4	5/				
Exercise	1	2	3	4	5				
Speed	1	2	3	4	5				



Duration Coverage Usefulness for the current job Usefulness for the Career Infrastructure arrangements How much did the training help you? Specify. Follow up training required (If Yes, list specific areas) Trainee Signature Date: 40813



G. L	TRAINING	G FEEDBAC	CK			ni spire			
Department									
	TRAINING	DESCRIPT	ION	a Maria		in it is			
Date and Duration	3 8-	- 4/8	Ichyp	- march					
Area of training	318-412 Idays Lathe Operations Prof. Sridhar								
Name of the Training Body	Prof. Sridhar								
Type of Training (In-house Training / External Training)	IN HOUSE TRAINING								
Location	Shirdi Sai	Engineering (College, Anek	al					
Please rate on a scale of 1 to 5, 1 being		DBACK by mar king	a "√" again	st your rati	ng.				
Relevance and Use	1	2	3	4	O				
Quality of Training	1	2	3	4	5				
Facilities	1	2	3	4	O				
Trainer Subject Knowledge Rating	1	2	3	0	5				
Trainer Presentation Rating	1	2	3	4	5				
Training Material	1	2	3	4	0				
Exercise	1	2	3	O	5				
Speed	1	2	3.	4	(5)				



Duration	1	- 2	3	Ð	5	
Coverage	1	2	5	4	5	
Usefulness for the current job	1	2	3	4	D	
Jsefulness for the Career	1	2	3	4	5	
nfrastructure arrangements	1	2	3	(1)	5	
How much did the training help you? Sp	ecify.					
Follow up training required (If Yes, list s	specific areas	5)	No. of Contract		A CONTRACT N	
11/2					0	. 11
Date: 48					Trainee Sig	gnature
					•	

Shirdi Sai Engineering College

Anekal, Bangalore

DEPARTMENT OF MECHANICAL ENGINEERING

Report on

2 days Workshop on Assembling and Disassembling of IC Engine for 3rd Year students

Department of Mechanical Engineering conducted 2 days hands on training come workshop on Assembling and Disassembling of IC engine on 03.08.2013 and 04.08.2013 in Energy lab for 5th SEM Mechanical students.

In this workshop students got an exposure on how to handle the IC engine by assembling and disassembling it. Workshop included both 2-stroke and 4-stroke engine assembly and disassembly.

In the first day of the workshop students were given a lecture about what is IC engine, classification of IC engines, parts of IC engine and its working principle (2-Stroke and 4-Stroke). Introduction was given by **Mr. Govindappa C** Assistant Professor, department of Mechanical Engineering.

Videos and practical demonstration was given on how it works and the role of individual parts in IC engine. Students had a interactive session by asking doubts and learned about IC Engine.

In the second day of workshop students was instructed with some set of rules which has to be followed before dismantling the engine.

One demonstration was given by the Mr. Nagaraj, department of Mechanical Engineering on dismantling the engine. Under the assistance of non teaching staffs students completed the hands on training successfully on the IC Engine platform. All 5th SEM students got benefited through this workshop.

Finally feedback was collected randomly from 5 students and certificates were issued to all the participants by Prof. **K N Shashishekar**, Head of the department, Mechanical Engineering.

Signature of HOD

DEPARTMENT OF MECHANICAL ENGINEERING

NAME LIST OF STUDENTS ATTENDED WORKSHOP

SEM: 5th

Academic Year: 2013 - 2014

Sl.No	USN NUMBER	STUDENT NAME
1.	1SB09ME009	AKHAND PRATAP SINGH
2.	1SB10ME002	AKSHAY KUMARG.S
3.	1SB10ME011	AVINASH ABBIGERI
4.	1SB10ME018	CHITRAJIT GANGULY
5.	1SB10ME020	DEEPAK.M
6.	1SB10ME023	DIWAKAKR BABU.C
7.	1SB10ME027	JAI PRAKASH.T
8.	1SB10ME040	MOHAN.A
9.	1SB10ME076	SUMANTH.R
10.	1SB10ME084	YATHISH.M.N
11.	1SB10ME421	PRASHANTH
12.	1SB11ME001	AASHWIN
13.	1SB11ME002	ABHILASHB N
14.	1SB11ME004	ANANDP
15.	1SB11ME005	ARAVINTHR
16.	1SB11ME006	ARJUNL
17.	1SB11ME007	AVINASHB
18.	1SB11ME008	AVINASH.M.G
19.	1SB11ME009	BANUPRASAD R
20.	1SB11ME010	BASAVAPRABHU
21.	1SB11ME013	BHARATHN
22.	1SB11ME014	BHAVITHIRANM
23.	1SB11ME015	CHANNABASÁPPA
24.	.1SB11ME016	CHETHANH N
25.	1SB11ME017	CHETHANS
26.	1SB11ME018	DARSHANM
27.	1SB11ME022	K.V.SHASHI KUMAR
28.	1SB11ME023	KIRANN
29.	1SB11ME025	LADITHYA

44.1SB11ME043BHAT45.1SB11ME044PRAVEENA46.1SB11ME045PREMKUMAR M47.1SB11ME046PUNITH KUMAR A48.1SB11ME047PURUSHOTHAML49.1SB11ME048R.SHIVA KUMAR50.1SB11ME049RAJESHN51.1SB11ME050RANJITH KUMAR N G52.1SB11ME051RENUKAPRASAD53.1SB11ME052SHARIPRASHATH54.1SB11ME053SANDEEPV55.1SB11ME054SANTOSH PRABHAKAR SHE56.1SB11ME055SHARTH KUMAR.V57.1SB11ME056SHARANAPPAKALLAPPA							
32. ISB11ME02B MBALAJI 33. 1SB11ME030 MADHUSUHAN.P -34. 1SB11ME031 MADHUSUHAN.P -34. 1SB11ME032 MAHENDRAKUMAR M -36. 1SB11ME032 MAHENDRAKUMAR M -36. 1SB11ME034 MANISH -37. ISB11ME036 MOHAMEDSADATULLA AHMADI 38. 1SB11ME037 NAVEENKUMAR C 39. 1SB11ME039 PAVANKUMAR P 41. 1SB11ME040 'PIYUSHRAJ 42. 1SB11ME041 PRAVENNARAYANSWAMY BHAT 43. 1SB11ME042 PRASANTHM 44. 1SB11ME043 PRAVEENNARAYANSWAMY BHAT 45. 1SB11ME044 PRAVEENA 46. 1SB11ME045 PREMKUMAR M 47. 1SB11ME045 PREMKUMAR M 48. 1SB11ME046 PUNITHKUMAR A 48. 1SB11ME047 PURUSHOTHAML 49. 1SB11ME048 R.SHIVA KUMAR 50. 1SB11ME050 RANJITHKUMAR N G 52. 1SB11ME051 </td <td>30.</td> <td>1SB11ME026</td> <td>LALITHKRISHNAN.P R</td>	30.	1SB11ME026	LALITHKRISHNAN.P R				
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34. ISB11ME031 MADHUSUDHANT K 35. ISB11ME032 MAHENDRAKUMAR M 36. 1SB11ME034 MANISH 37. ISB11ME036 MOHAMEDSADATULLA AHMADI 38. ISB11ME037 NAVEENKUMAR C 39. ISB11ME038 PANKAJASHRAYSHRIPAD ANVEKAR 40. ISB11ME039 PAVANKUMAR P 41. ISB11ME040 'PIYUSH RAJ 42. ISB11ME041 PRABHUR 43. ISB11ME042 PRASANTHM 44. ISB11ME043 PRAVEENNARAYANSWAMY BHAT 45. ISB11ME044 PRAVEENNARAYANSWAMY BHAT 44. ISB11ME045 PREMVEENNA 45. ISB11ME043 PRAVEENNARAYANSWAMY BHAT 45. ISB11ME043 PRAVEENNARAYANSWAMY BHAT 44. ISB11ME044 PRAVEENNARAYANSWAMY BHAT 45. ISB11ME045 PREMKUMAR M 47. ISB11ME045 PREMKUMAR M 47. ISB11ME047 PURUSHOTHAML 48. ISB11ME048 R.SHIVA KUMAR	32.	1SB11ME028	MBALAJI				
35. ISB11ME032 MAHENDRAKUMAR M 36. 1SB11ME034 MANISH 37. ISB11ME036 MOHAMEDSADATULLA AHMADI 38. 1SB11ME036 MOHAMEDSADATULLA AHMADI 38. 1SB11ME037 NAVEEN KUMAR C 39. 1SB11ME038 PANKAJASHRAYSHRIPAD ANVEKAR 40. 1SB11ME039 PAVAN KUMAR P 41. 1SB11ME040 'PIYUSH RAJ 42. 1SB11ME041 PRABHUR 43. 1SB11ME042 PRASANTHM 44. 1SB11ME043 PRAVEENNARAYANSWAMY BHAT 45. 1SB11ME043 PRAVEENNARAYANSWAMY BHAT 45. 1SB11ME044 PRAVEENA 46. 1SB11ME045 PREMKUMAR M 47. 1SB11ME046 PUNITH KUMAR A 48. 1SB11ME047 PURUSHOTHAML 49. 1SB11ME047 PURUSHOTHAML 49. 1SB11ME049 RAJESHN 51. 1SB11ME050 RANJITHKUMAR N G 52. 1SB11ME051 RENVIKAPRASAD 53.	33.	1SB11ME030	MADHUSUHAN.P				
-36.ISB11ME034MANISH37.ISB11ME036MOHAMEDSADATULLA AHMADI38.ISB11ME037NAVEENKUMAR C39.ISB11ME038PANKAJASHRAYSHRIPAD ANVEKAR40.ISB11ME039PAVANKUMAR P41.ISB11ME040'PIYUSHRAJ42.ISB11ME041PRABHUR43.ISB11ME042PRASANTHM44.ISB11ME043PRAVEENNARAYANSWAMY BHAT45.ISB11ME044PRAVEENNARAYANSWAMY BHAT46.ISB11ME045PREMKUMAR M47.ISB11ME046PUNITHKUMAR A48.ISB11ME047PURUSHOTHAML49.ISB11ME048R.SHIVA KUMAR50.ISB11ME049RAJESHN51.ISB11ME050RANJITHKUMAR N G52.ISB11ME050RANJITHKUMAR N G53.ISB11ME051RENUKAPRASAD53.ISB11ME055SHARIPRASHATH54.ISB11ME054SANTOSHPRABHAKAR SHE56.ISB11ME055SHARTHKUMAR.V57.ISB11ME055SHARTHKUMAR.V	-34.	1SB11ME031	MADHUSUDHANT K				
37.1SB11ME036MOHAMEDSADATULLA AHMADI38.1SB11ME037NAVEENKUMAR C39.1SB11ME038PANKAJASHRAYSHRIPAD ANVEKAR40.1SB11ME039PAVANKUMAR P41.1SB11ME040'PIYUSH RAJ42.1SB11ME041PRABHUR43.1SB11ME042PRASANTHM44.1SB11ME043PRAVEENNARAYANSWAMY BHAT45.1SB11ME044PRAVEENNARAYANSWAMY BHAT46.1SB11ME045PREMKUMAR M47.1SB11ME046PUNITH KUMAR A48.1SB11ME047PURUSHOTHAML49.1SB11ME048R.SHIVA KUMAR50.1SB11ME049RAJESHN51.1SB11ME050RANJITH KUMAR N G52.1SB11ME051RENUKAPRASAD53.1SB11ME052SHARIPRASHATH54.1SB11ME053SANDEEPV55.1SB11ME054SANTOSHPRABHAKAR SHE56.1SB11ME055SHARTHKUMAR.V57.1SB11ME055SHARTHKUMAR.V	35.	1SB11ME032	MAHENDRAKUMAR M				
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58. 1SB11ME058 SHRAVAN.D	58.	1SB11ME058	SHRAVAN.D				

59.	1SB11ME059	SHREYAS.S
60.	1SB11ME060	SIDDANGOUDS NADAGOD
61.	1SB11ME061	SRIKANTH DODDAPPA MEN
62.	1SB11ME062	SUBHASHM.
63.	1SB11ME064	SUHAST.N
64.	1SB11ME065	SUNEELKUMARA.N
65.	1SB11ME066	SUNILKUMAR K V
66.	1SB11ME067	TEJASV
67.	1SB11ME068	VAIBHAVH. K
68.	1SB11ME069	VENUGOPALC S
69.	1SB11ME070	VIJAY.M
70	1SB11ME072	VISHNUVISWANATH

71.	1SB11ME073	ZAHIDPASHA
72.	1SB11ME401	PAVAN KUMAR.N.P
73.	1SB12ME400	CHETHAN.C.S
74.	1SB12ME401	DARASHAN.H.L
75.	1SB12ME402	DEVARAJA.B
76.	1SB12ME403	MADHU,M.K
77.	1SB12ME404	MEENAKSHI.V.S
78.	1SB12ME405	PUNEETH.J
79.	1SB12ME406	SANTHOSH.N.K
80.	1SB12ME407	SHARATH.R
81.	1SB12ME408	SUDARASHAN.R.V
82.	1SB12ME410	SHREE SUBANGAN.N.M

Signature of HOD



	TRAINING	G FEEDBA	CK					in the second	
Department	DEPARTM	MENT OF M	IECH	ANICAL	ENGINEE	RIN	NG	Control of	
	TRAINING	DESCRIPT	TION		le leatit			AL BELL	
Date and Duration	031	08/13		2	days		111111		
Area of training	03108/13 2 days I.G Engine Mr. Govind.C								
Name of the Training Body	Mr. Govind. C								
Type of Training (In-house Training / External Training)	Training / IN HOUSE TRAINING								
Location	Shirdi Sai Engineering College. Anekal							C mai	
Please rate on a scale of 1 to 5, 1 being		DBACK	ga"√	" again	st your ra	ating	g.		
Relevance and Use	1	2		3	4	2	- 5		
Quality of Training	1	2		3 ′	4		5	/	
Facilities	1	2		3	4		5	/	
Trainer Subject Knowledge Rating	1	2		3	4	1	5		
Trainer Presentation Rating	1	2		3	4		5	/	
Training Material	1	2		3	4		5	1	
Exercise	1	2		3	4		5	/	
Speed	1	2		3	4		5	/	



Duration Coverage Usefulness for the current job Usefulness for the Career Infrastructure arrangements How much did the training help you? Specify. good Way Follow up training required (If Yes, list specific areas) Date: 04/08/13 Trainee Signature



	TRAININ	G FEEDBAC	СК						
Department	DEPARTMENT OF MECHANICAL ENGINEERING								
	TRAINING	DESCRIPT	ION	and the first	Treads				
Date and Duration	03/0	08-04	108	Thirty	Simure	oral more			
Area of training	Pl.Eggins Filf. Gound. C								
Name of the Training Body	Hig. Gound. C								
Type of Training (In-house Training / External Training)	/ IN HOUSE TRAINING								
Location	Shirdi Sai Engineering College, Anekal								
Please rate on a scale of 1 to 5, 1 being		DBACK	a "√" again	st your r	ating.				
Relevance and Use	1	2	3	4	5				
Quality of Training	1	2	3	4	5	/			
Facilities	1	2	3	4	5				
Trainer Subject Knowledge Rating	1	2	3	4	5	V			
Trainer Presentation Rating	1	2	3	4	5	V			
Training Material	1	2	3	4	5				
Exercise	1	2	3	4	5	1.			
Speed	1	2	3	4	5	/			



Duration	1	2	3	4	1	- 5	
Coverage	1	2	3	4		5	1
Jsefulness for the current job	1	2	3	4	1	- 5	
Usefulness for the Career	1	2	3	4		5	1
nfrastructure arrangements	1	2	3	4	$\uparrow \uparrow$	5	/
How much did the training help you? Sp	pecify.						
Follow up training required (If Yes, list	specific areas)	Selen			J.	
Date: 04/08		1142.00			Т	rainee	Signature

Shirdi Sai Engineering College Anekal, Bangalore

DEPARTMENT OF MECHANICAL ENGINEERING

Report on

2 days Hands on Programming skills on Computer Numerical Control Machines

Department of Mechanical Engineering conducted 2 days hands on training on Programming skills on Computer Numerical Control Machines on 03.08.2013 and 04.08.2013 in CIM lab for 7th SEM Mechanical students.

Introduction to conventional machines, NC, CNC machines, the parts of the CNC machines, the advantages over the conventional machines, co-ordinate systems, was explained in the first day by Mr. **Durai, Asst.Professor,** Department of Mechanical Engineering.

Mr. R. Vijai, Asst.Professor, Department of Mechanical Engineering explained about the Data required for programming, structure of CNC part programming, part program on simple turning operation. Syntax for multiple turning cycle, programs on multiple turning cycle and part programs using multiple turning cycle on the second day.

Hands on Practice of simple turning, simple facing, taper turning, multiple turning were given to the students. Machining centres, Tools, axis, Motion control, G codes & M codes for milling simple program also taught to the students by the resource persons. Hands on practices were given to the students

Demo on lathe centre XL TURN machine and the working of machine through codes shown to the students in CIM lab and Hands on Practice assignments given to the students. All 7th students got benefited through this workshop.

Certificates were issued to all the participants by Prof. K N Shashishekar, Head of the department, Mechanical Engineering.

Signature of HOD



ISO 9001:2008 Certified Institution Approved by AICTE, New Delhi Recognized by Govt. of Karnataka & Affiliated to VTU, Belagavi

DEPARTMENT OF MECHANICAL ENGINEERING

NAMELIST OF STUDENTS ATTENDED WORKSHOP

SEM: 7th

l.No	USN NUMBER	STUDENT NAME
1.	1SB07ME002	AARON MELWYN.J
2.	1SB07ME029	FRINGLER.R
3.	1SB07ME056	PANDI SELVAM
4.	1SB08ME011	AMARESH KUMAR YADAV
5.	1SB08ME014	ANURAG
6.	1SB08ME015	ARAVINDA.M
7.	1SB08ME047	JITHIN.K.S
8.	1SB08ME078	PRAVEEN PATIL
9.	1SB08ME080	RAJESH KUMAR.S
10.	1SB08ME083	RATUL CHAKABARATHI
11.	1SB08ME116	VARN GOYAL.M
12.	1SB09ME001	A.L.SANTHOSH KUMAR
13.	1SB09ME030	HARSHITH.R
14.	1SB09ME031	IMRAN BAIG
15.	1SB09ME041	LIBIN BABY
16.	1SB09ME050	MD.HIFFZUW RAMAN
17.	1SB09ME065	PRAKSH.D.CHAVAN
18.	1SB09ME069	PAVEEN.C
19.	1SB09ME074	RAJENDRA KUMAR
20.	1SB09ME078	RANJET KUMAR
21.	1SB09ME081	RITVIJ PANDY
22.	1SB09ME082	ROHIT ROSHAN
23.	-1SB09ME088	SYED ARIF
24.	1SB09ME090	SHIVAKIRTHI.S.K
25.	1SB10ME001	ADITHYA N R
26.	1SB10ME003	AMEEN ALI M R

Academic Year: 2013 - 2014

27.	1SB10ME004	ANAND GADEKAR
28.	1SB10ME006	ANISH RAO
29.	1SB10ME007	ANTONY TANSON CORREYA
30.	1SB10ME009	ARUN U BHAT
31.	1SB10ME010	ASHUTOSH KUMAR
32.	1SB10ME012	AVINASH KUMAR
33.	1SB10ME013	B C PRAJWAL CHITTIAPPA
34.	1SB10ME014	BASAVARAJA KADEMANE KURUBARA
35.	1SB10ME015	BIKKI SONI
36.	1SB10ME016	BIKRAMJIT PAL
37.	1SB10ME017	C MAHENDRA ROKKAD
38.	1SB10ME019	DASHARATH B DEVARAY
39.	1SB10ME021	DEEPAK N
40.	1SB10ME022	DILEEP G
41.	1SB10ME024	G MANJU BHASKAR
42.	1SB10ME025	GAURAV KUMAR SINGH
43.	1SB10ME026	JADESH K P
44.	1SB10ME028	KARUN KUMAR
45.	1SB10ME029	K SHIVA SHANKAR
46.	1SB10ME031	KUMARA V
47	1SB10ME032	LOHITH P
48.	1SB10ME033	MADAN G T
49.	1SB10ME034	MAHESH PATIL
50.	1SB10ME035	MALA P
51.	1SB10ME036	MALAVIKA SHARANYA B A
52.	1SB10ME037	MANIRATHNAM HARI
53.	1SB10ME038	MANJUNATHA G
54.	1SB10ME039	MOHAMMED ALAM

. 55.	1SB10ME041	MOHAN BABU P
56.	1SB10ME043	NAGADATTA M
57.	1SB10ME044	NAIK AKASH TUKARAM
. 58.	1SB10ME045	NAVEEN KUMAR V
59.	1SB10ME046	NILOTPAL TALUKDAR
60.	1SB10ME047	NITIN M UPLAON
61.	1SB10ME049	PARAMESH S
62.	1SB10ME050	PRATHAP P L
63.	1SB10ME053	RAHUL KUMAR
64.	1SB10ME054	RAJATH H R
65.	1SB10ME055	RAJESHA N
66	1SB10ME056	RAKSHITH KUMAR A
67.	1SB10ME057	RAMAPPA S KARAGULI
68.	1SB10ME058	RAMKUMAR ANAND
69.	1SB10ME059	RAMPRASAD M
70.	1SB10ME060	RANJAN DEY
71.	1SB10ME061	RANJIT JADHAV
72.	1SB10ME062	RAVI KIRAN
73.	1SB10ME063	RITISH R
74.	1SB10ME064	ROHITH P
75.	1SB10ME065	RUDRESHA P
76.	1SB10ME066	S JOHN ROOVA

1SB10ME067	S M ADARSHA GANDHI
1SB10ME068	SACHIN BASSAPPA KORI
1SB10ME070	SADIQ AHMED
1SB10ME071	SHRATH KUMAR.N
1SB10ME073	SREEKANTH K
1SB10ME074	SRIKANTH MURTHY S
1SB10ME075	SUJENDRA R
1SB10ME077	UMESH KHADE
1\$B10ME078	V S SHRUTHI
1SB10ME080	VIGNESH K
1SB10ME081	VINEET VINOD KUMAR
1SB10ME082	VIVEK KHANAPUR
1SB10ME083	YADURAJ D A
1SB10ME085	YATINDRANATH THAKUR
1SB10ME086	AMAN BAJPAI
1SB10ME408	GIRISH PARIGANTI
1SB10ME435	VIKAS HAWALDAR
1SB10ME436	VINOTH KUMAR.B.K
1SB10ME430	SHASHIKUMAR.R
1SB11ME402	RAJESH.S
1SB11ME404	SANGAMESH.N.GOUDAR
1SB11ME405	SHIVARAJ.S.N
	1SB10ME068 1SB10ME070 1SB10ME071 1SB10ME073 1SB10ME074 1SB10ME075 1SB10ME077 1SB10ME077 1SB10ME078 1SB10ME083 1SB10ME083 1SB10ME083 1SB10ME083 1SB10ME083 1SB10ME083 1SB10ME083 1SB10ME083 1SB10ME408 1SB10ME435 1SB10ME436 1SB10ME436 1SB10ME436 1SB10ME436 1SB10ME436 1SB10ME436 1SB10ME436 1SB10ME436

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Department	DEPARTM	IENT OF M	ECHANICA	L ENGINEE	ERING	10000				
	TRAINING	DESCRIPT	TION	Salt option		1916-15				
Date and Duration	03/08-04/08 Two Days									
Area of training		CNC	Prog	YAM	3					
Name of the Training Body	Du	ijay.	Prog Sn Sn	A Line out	el grine al tr					
Type of Training (In-house Training / External Training)										
Location	Shirdi Sai Engineering College, Anekal									
Please rate on a scale of 1 to 5, 1 being		DBACK	g a "√" agai	nst your ra	ating.					
Relevance and Use	. 1	2	3	4	- 5					
Quality of Training	1	2	3	4	.5	/				
Facilities	1	2	3	4	5					
Trainer Subject Knowledge Rating	1	2	3	4	5	/				
Trainer Presentation Rating	1	2	3	4	5					
Training Material	1	2	3	4	5	/				
Exercise	1	2	3	4	5	1				
Speed	1	2	3	4	5	/				



Duration Coverage Usefulness for the current job Usefulness for the Career L Infrastructure arrangements How much did the training help you? Specify. Follow up training required (If Yes, list specific areas) Traine Signature Date: 04 08



	TRAINI	NG FEEDBA	СК				1	the inter				
Department	DEPARTMENT OF MECHANICAL ENGINEERING											
TRAINING DESCRIPTION												
Date and Duration $O208/13 - O4/08/13$												
Area of training CNC Maline												
Name of the Training Body	O2/08/12 - 04/08/12 CNC Maline Mr Vijaj. R											
Type of Training (In-house Training / External Training)	I IN HOUSE TRAINING											
Location	Shirdi Sai Engineering College, Anekal											
•	FE	EDBACK										
Please rate on a scale of 1 to 5, 1 being	the lowest	, by mar king	a "√" aga	ins	t your ra	ating	g.					
Relevance and Use	1	2	3		4		5					
Quality of Training	1	2	3		4	1	5					
Facilities	1	2	3		4		5	/				
Trainer Subject Knowledge Rating	1	2	3	1	- 4		5					
Trainer Presentation Rating	1	2	3		4		5	/				
Training Material	1	2	3		4	/	- 5					
Exercise	1	2	3		4		5	1				
Speed	1	2	3		4	/	5					



Duration Coverage Usefulness for the current job Usefulness for the Career Infrastructure arrangements How much did the training help you? Specify. Follow up training required (If Yes, list specific areas) Trainee Signature Date: 04 08