Criteria 6- Governance, Leadership and Management

Key Indicator – 6.5.2 Quality Assurance Initiatives of Institution

1. Quality Improvement Initiatives (attested by the principal).

Quality Improvement Initiatives 2019-20 (attested by the principal)

SIES GRADUATE SCHOOL OF TECHNOLOGY

Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in

www.siesgst.edu.in

About SIES

The South Indian Education Society (SIES) established in 1932 at Matunga is a pioneer in the field of education in this metropolis. The Society has been serving the cause of education and has carved for itself a niche as a provider of quality value based education from Nursery to Doctoral level in a wide variety of fields. The Institutional Mission by our Founders: "This Society should sincerely serve the cause of education and the educational needs of the common man of this cosmopolitan city".

About SIES Graduate School of Technology

SIES Graduate School of Technology, an integral part of this well-established Community, started in the year 2002. The institute is located amidst the educational hub of Navi Mumbai and has been imparting quality technical education, offering four year Bachelor of Engineering courses in:

- Information Technology
- Electronics and Telecommunication Engineering
- Computer Engineering
- Printing & Packaging Technology
- Mechanical Engineering

The institute is approved by the All India Council for Technical Education, New Delhi, affiliated to the University of Mumbai and accredited by NAAC.

Department of Information Technology

The Department of Information Technology came into existence in 2002, and at present is operational with an intake of 60 . It has progressed rapidly, to be regarded, as one of the premiere departments with excellent infrastructure. It has dedicated, highly qualified faculty members with excellent infrastructure and state of the art laboratories, in order to give the students a holistic and pragmatic view of the present scenario in Information Technology.

Program Objective

The primary objective of an Orientation program on "DevOps Labs" is to discuss the syllabus of the above said subjects.

Concept of DevOps with related technologies which are used to code, build test, configure and monitor the software applications. Following are tools to be discussed:

- Version control (RCS/CVS/GIT/Mercurial)
- Continuous integration using Jenkins
- Infrastructure monitoring using Nagios
- Docker – containerization
- Software Configuration Management and provisioning using Ansible and Puppet.

Resource persons:

Dr. Deven Shah

Chairman BOS, IT, University of Mumbai.
Vice Prinicpal, Thakur College of Engineering & Technology, Kandiwali

Dr. Bhushan Jadhav

Assistant Professor,
TSEC, Bandra.

Program Schedule:

Date: January 04, 2020
Time: 02.00 pm- 05.00 pm

STEERING COMMITTEE
Patron
Dr. V. Shankar
Hon. President, SIES

Shri. M. V. Ramnarayan
Hon. Secretary, SIES.

Dr. P. V. Parameswaran
Hon. Advisor, SIESGST.

Chairperson
Dr. Atul N. Kemkar
Principal, SIES GST

Convener
Dr. K. Lakshmisudha
Head, Dept of Information Technology

Coordinators
Prof. Bushra Shaikh
Prof. Mrinal Khadse

Committee Members

Prof. Leena Ladge
Prof. Savita Lohiya
Prof. Seema Redekar
Prof. Stuti Ahuja
Prof. Saritha L.R.
Prof. Amit Pandhare

University of Mumbai Approved Orientation Program on

DevOps Lab

By

Department of Information Technology

SIES Graduate School of Technology
Nerul, Navi Mumbai 400 706

Registration Form

Name_____

Designation_____

Department_____

Address_____

Phone:_____Cell:_____

Email:_____

Signature of participant

Head of Institution

TOPICS TO BE DISCUSSED

1. Scope of each topic in syllabus.
2. Content wise mapping to POs.
3. Lab work
4. Any other issue related to the subject

Who can apply?

Faculty members from various AICTE/UGC
DTE approved Engineering colleges.
Please confirm the participation through
google form as early as possible.

https://forms.gle/

For further details contact:

Prof. Bushra Shaikh
Mobile:9833199844

Prof. Mrinal Khadse
Mobile: 9819344929

Email:
bushra.sk@siesgst.ac.in
mrinal.khadse@siesgst.ac.in

University of Mumbai Approved
Orientation Program
on

DevOps Lab

On

January 04, 2020
(02.00 pm – 05.00 pm)

Organized by

Department of Information Technology

SIES Graduate School of Technology

Sri Chandrasekaharendra Saraswathy

Vidya puram, Sector 5, Nerul,

Navi Mumbai 400 706

Phone: 022- 61082400

www.siesgst.edu.in

PRINCIPAL
S. I. E. S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Department of Information Technology
Event Report

Orientation Program on " DevOps lab" in association with the University of Mumbai

Event Information
Event Type: Orientation Program
Event title: Orientation Program on " DevOps lab"
Resource Person: Dr. Deven Shah, Chairman, Board of Studies, Information Technology, UOM Dr. Bhushan Jadhav from Thadomal Shahani Engineering College , Mumbai.
Event date: Jan 4, 2020 (02.00 pm – 05.00 pm)
Organized for: Faculty members of University of Mumbai
Organized by: Prof Bushra Shaikh, Prof. Mrinal Khadse
Target audience (branch & nos.): Information Technology
Attachments: 1. Photographs (in JPEG/PNG) 2. Attendance report 3. Feedback

PRINCIPAL
S.I.E.S. GR
S Chandra
Sector-V.

SCHOOL OF TECHNOLOGY
raswathy Vidyapuram
Mumbai-400706

SIES Graduate School of Technology, Nerul, Navi Mumbai
Orientation Programme on "DevOps Lab"
Organized by
Information Technology Department
On 04/01/2020

Attendance

Sr. No	Name of Participant	College	Sign
1	Manisha R. Bharambe	SSJCOE, Dombivli	
2	Vishal S. Badgujar.	APSIT, thane	
3	S. J. Bhulekar	MGMCET, Kamothe	
4	P. B. Lad	K.G.C.E, Karjad	
5	Raghi Sharma	SCOE, Kharghar	
6	Sujata A. Oak	RAIT, Nerul	
7	Kshipra A. Tatkare	RAIT, Nerul	
8	Ninad Gaikwad	PCE, Panvel	
9	Saurabh Sumon	SLRTCE, Mirad Road	
10	Jalpa Mehte	SPICEE, chembur	
11	Dr. Vaishali Jadhav	SFIT Borivali	
12	Mrinal Kheelse	SIES	
13	Bushra S.	SIES	
14			
15	Dr. Deven Shah, Bos	TGFC	
16	Dr. Bhushan Jadhav		
17	(Syllabus suke)		
18			
19			
20			

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNICAL
Sri Chandrasekarendra Saraswath
Sector-V, Nerul, Navi Mumb.

SIES Graduate School of Technology, Nerul, Navi Mumbai
Orientation Programme on "DevOps Lab"
Organized by
Information Technology Department
On 04/01/2020

Registration

Sr. No	Name of Participant	College	Email ID	Mobile No.
1	Manisha R. Bharambe	SSTCOE, Dombivli	fegadomanisha@gmail.com	9029936203
2	Vishal S. Badgujar	APSIT, Thane	Vsbadgujar@apsit.edu.in	91-03933639
3	Poonam B. Lad	K.G.C.E, Karjat	poonam.lad.23@gmail.com	8446655812
4	S. J. Bhutelae	MGMCET,	shiv.bhutelea@gmail.com	8652736750
5	Ragini Sharma	SCOE	ragini.sharma@gmail.com	8275093398
6	Sujata A. Oak	RAIT	sujata.oak@rait.ac.in	9819030925
7	Kshipra A. Talkare	RAIT	kshipra.talkare@rait.ac.in	7757834444
8	Ninad Gaikwad	PCE	ninad@mes.ac.in	7208712091
9	Gaurabh Suann	SLRTCE	gaurabh.suann@slrtce.in	9768563763
10	Jalpe Mehte	SAKEC	jalpa.mehta@sakec.ac.in	9004913638
11	Vaishali Jadhav	SFIT	vaishalijadhav@sfit.ac.in	9920185662
12	Mrinal Khadse	SIES	mrinal.khadse@siesgst.ac.in	9819349912
13	Bushra shaikh	SIES	bushra.sk@siesgst.ac.in	9839199844
14				
15				
16				
17				
18				
19				
20				

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Orientation Program on " DevOps lab"
FEEDBACK REPORT

Name of the participant	Name of the college	Email-id	Mobile No	3. The program was well placed within the allotted time	4. The speakers/Resource persons were good communicators	5. The speakers/Resource persons were knowledgeable on the topic	6. In your opinion, this Orientation was	7. Did you receive the material relevant to the orientation?	8. How did you come to know about the orientation program me?	9. Was the publicity appropriate?	10. Was the registration process convenient?	11. Please rate the Hospitality.	12. Please rate the ambience of the venue	13. Please rate the facilities provided during the orientation programme.	14. Please rate the overall orientation programme.
Saurabh Suman	SLRTCE Mira Road	Saurabh.suman@slrtce.in	9768563763	5	5	5	Advance	No	Colleagu	Yes	yes	5	5	3	5
Kshipra Tatkare	RAIT, Nerul	kshipra.tatkare@rait.ac.in	7757834444	5	5	5	Intermedi	No	Colleagu	Yes	yes	3	5	5	5
Dr. shali Jadhav	St. Francis Institute of Te	vaishalijadhav@sfit.ac.in	9920485662	5	5	5	Advance	No	Mail	Yes	yes	3	5	5	5
Mrs. Sujata A Oak	RAIT	sujata.oak@rait.ac.in	9819030975	5	5	5	Advance	No	Colleagu	Yes	yes	5	5	5	5
Shiv Bhutekar	Shiv Bhutekar	shiv.Bhutekar@gmail.com	08652776750	5	5	5	Advance	Yes	Brochure	Yes	yes	5	5	5	5
Vishal Badgujar	A p Shah institute of tech	vsbadgujar@apsit.edu.in	7709933639	5	5	5	Introduct	No	Colleagu	No	yes	3	3	3	3
Jalpa mehta	SAKEC	jalpa.mehta@sakec.ac.in	09004913638	5	5	5	Intermedi	No	Brochure	Yes	yes	5	5	5	5
Ninad Gaikwad	Pillai College of Engineeri	ninad@mes.ac.in	7208712091	5	5	5	Advance	Yes	Colleagu	Yes	yes	5	5	5	5
Ragini Sharma	Saraswati College of Eng	raginishrma@gmail.com	8275093398	5	5	5	Intermedi	Yes	Brochure	Yes	yes	5	5	5	5
poonam lad	kgce	poonam.lad.23@gmail.co	8446655952	3	5	5	Intermedi	No	Brochure	Yes	yes	3	3	3	5

HEAD
Department of.Infomation Technology
S. I. .. S. Grad   School of Technology
Sri Chandra   Saraswathy Vidyapuram
Plot-1-C & E, Sector-V, Nerul, Navi Mumbai-400706

ORIENTATION PROGRAM REPORT

The orientation program for newly introduced subject (ECC-801 and ECL-801) RF Design and RF Design laboratory, in Semester VIII of EXTC engineering was held on 8th January 2020, conducted under IQACin SIES Graduate School of Technology, Nerul, Navi-Mumbai. Dr. C. D. Rawat, from Vivekananda Education Society'sInstitute of Technology,Chembur, addressed the meeting as a subject expert. The syllabus was discussed thoroughly. The books to be referred to cover the entire syllabus were discussed.

The total of about 44 delegates from various Mumbai University Colleges had participated in this orientation program, where in, the expert Dr. C. D. Rawat have guided all the participants regarding the depth in which the topics are to be taught, books to be referred, labs (experiments) to be conducted, and solved queries of the participants. The PPT guidelines were also provided.

Module No.	Important points discussed	Books to be referred	Remark/ Comments
1	**RF Filter Design:**	Only design problem, No derivation is expected. **Book: Microwave Engineering by David M Pozar.**	Marks= lecture hours * 2=10*2=20M
2	**Amplifier Design:**	Only design problem, No derivation is expected other than power gain. **Book: Microwave Engineering byDavid M Pozar.**	8*2=16M
3	**Frequency Generation and Mixer:**	Oscillator design numerical and derivation of $\Gamma_{in}\,\Gamma_S =1$, $\Gamma_{out}\,\Gamma_L = 1$, phase margin related. In Mixer no design numerical is expected. **Book: Microwave Engineering byDavid M Pozar**	8*2=16M
4	**Frequency Synthesizer:**	Derivations are expected in synthesizer. **Book: Modern Communication Circuit by Jack Smith**	6*2=12M
5	**Electromagnetic Interference in RF Circuits:**	Question bank is shared by Dr. Rawat Sir. **Book: Engineering Electromagnetic**	8*2=16M

		Compatibility: Principles, Measurements, Technologies and computer Models by W. Prasad Kodali	
6	Electromagnetic Compatibility :	Question bank is shared by Dr. Rawat Sir. **Book: Engineering Electromagnetic Compatibility: Principles, Measurements, Technologies and computer Models** by W. Prasad Kodali	8*2=16M

RFDLab:

The experiments on calibration of Vector Network Analyzer (VNA) and study of filter (LPF, HPF, BPF) characteristics, using VNA or spectrum analyzer can be carried out. Amplifier and Oscillator design based experiments can be designed. Simulation software's also can be used to perform some of these experiments. Industrial visit can be arranged at SAMEER, Kharghar, Navi-Mumbai or at any other RF-Microwave industry, specially for getting new insights on EMI-EMC set-up. Also, case study and mini-projects can be given to the students.
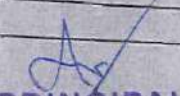
Date: 08/01/2020

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

University of Mumbai Approved Orientation Program on "RF DESIGN"
January 08, 2020 (From 02.00 pm to 05.00 pm)
Organized by Department of Electronics and Telecommunication Engineering, SIES Graduate School of Technology.
Attendance Sheet

Sr. No.	Name	Name Of Institute	Contact Number	Email	Signature
01	Manoj R. Mishra	A.V. Achorya Rur. Eng. Gr.	9867186795	mishramanoj@gmail.com	
02	Kishor G. Salworkar	R.G.I.T. Vet 2019	9870465263	salworkarkishore@gmail.com	
03	Vilas N. Moon	TEC Nerul	9869845004	vilasmoon@ternaengs.ac.in	
04	Dr. M.S. Bhatia	TEC Nerul	7757283	mmbhatia@gmail.ca	
05	Dr. Ayush Saxena 1.	— do — RAIT.		manmohansingh.bhatia@terna-99.ac	
X			9773728838	ayushsaxena3106@gmail.com	
06	S. R. Bhoyar	RGIT Andheri(w) Mumbai	9167888342	srbhoyar25@rediffmail.com	
07	Naresh kr. Joshi	SCOE Kharghar.	8806121141	naresh joshi2@gmail.com	
08	Junaid M.	Rizvi College of Engg	9870563563	junaid@eng.rizvi.edu.in	
09	Pankaj L. Worak	Gharda Inshtyk g Tec	9284169323	plworak@grit-indid.edu.in	
10	Swapnil S. Khard	Shivaji260 s Jondhle col.tac	9082295345	swapnilskhard@gmail.com	
11	Rajesh Patil	of Engg & Tech. Asangon	8007278991	patilrajeshee@gmail.com	
12	SK Srivastava	Theem College of Engg.	9967019036	sksrivastava2iose.gmail.com	
13	Ameet M. Mehta	SSJCOE Dombivli	9702962791	amehta@mes.ac.in	
14	Vijay Dahaka	PCE, New Panvel	9220808271	vijaydahake@gmail	
15	Ganesh Ingare	RAIT, Nerul Navim	9040449451	ganesh24191@gmail.con	
16	Mithun G Nair	RAIT, Nerul Navi mumbai	9288556645	navgmbhuo@gmmu	
17	Rahul N. Khandare	PITCET Rasayani	8828041949	rahul.khandare@sawec.ac.in	
18	Smita Chapole	Shah & Anchor Kutchhi Engg	8452966185	smita.chapole@scoit.coin	
19	Veena Gowde	FCRIT, Vashi	9773550261	vmgaude@ves.edu.in	
20	Paul. T. R.	APSIT, Thane	9989260988	trpau l@rediffmail.com	
21	Aboli Moharil	WIEECT Ulhasnagar	9769767855	deshaboli@gmail.com	
22	Shweta Deshmukh	SLRTCE Mira Rd	9619578009	shweta.wck@gmail.com	
		ACE, Malad.			

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

January 08, 2020 (From 02.00 pm to 05.00 pm)
Organized by Department of Electronics and Telecommunication Engineering, SIES Graduate School of Technology.
Orientation Program on "RF DESIGN"
Attendance Sheet

Sr. No.	Name	Name Of Institute	Contact Number	Email	Signature
1.	Dr. J. JEYAVEL	Bharati Vidyapeeth COE	9833465567	jeyavel...	
2.	Prof. V. P. Patil	SIGCE, Navi Mumbai	2574474952	vinotel.patil...	
3.	(Asst). A. R. Shaikh	Sabocar Siddik GOE Byculla	9920290830	(asst).gas@redifmail.com	
4.	Teena T. Patil	Xavier Institute of Engineers	9619599915	teena.p@xaviers...	
5.	Vidya kushwah	Konkanagya... college of Engg., Karjat	9309898962	vaveikher... gmail.com	
6.	Freda Carvalho	Don Bosco Instt of Tech	9831058029	freda.carvalho...	
7.	Jyoti Kashyap	Thadomal Shahani Engg college	9889615969	joti kashyap... gmail.com	
8.	Neha Gharat	Vidyavardhini's College of Engg.	9923967746	neha.gharat...	
9.	Ashwini Hewien	VIVA Institute of Technology	9821011267	kotthavale.ashwini...	
10.	Ameya Puvandare	"	9811987775	ameya.p1359@gmail.com	
11.	Kapil Gowali	Universal COE, Vasai	9673237172	GAVALIkapil...	
12.	Ashwini S. Sawant	Vivekanand Institute of Tech.	9920949958	ashwini.sawant@vsit.ac	
13.	Sanjay Mirchandani	V.E.S. Institute of Technology	9892881250	sanjay.mirchandani@ves.ac.in	
14.	Anupama Chaurasia	K.C.C.E.MSR, Thane	9892939289	anupama.chaurasia@kccemsr.edu	
15.	R. B. Khadase	A.I.K.T.C. Panvel	8183624287	rahul@khadase... gmail.com	
16.	Gitimaree Sahu	LT college of Engg Kopar Khairne	9321329052	giti.sahoo@gmail.com	
17.	Vanshri Ramtete	Dilkap college of Engg. Neral	9769922758	vanstamc7@gmail.com	
18.	Sanjay A. Patil	A.C.Patil college Kharghar	9323115672	sapatil@acpce.ac.in	
19.	Prashant Upadhay	K.J.S.I.E.I.T.	7710995213	pupadhay@somaiya...	
20.	Kiran rathod	K.J.S IEIT	9867420601	kiran rathod@somaiya...	

8779809152

Timestamp	Name of the Participant	Designation	Department	Name of the Institute/Org	Mobile No.	Ad
1/7/2020 18:13:29	Neha Gharat	Assistant Professor	EXTC	Vidyavardhinis College O	09923067346	A/
1/7/2020 20:30:04	Dr Manmohan Singh Bhatia	Professor	EXTC	Terna College of Enginee	9757218391	11
1/8/2020 8:37:27	Sanjay Mirchandani	Assistant Professor	Electronics and Telecomr	V.E.S Institute of Technol	9892881250	CI
1/8/2020 9:22:11	Leena Tushar Patil	Assistant Professor	EXTC	Xavier Institute of Enginee	9619594215	M
1/8/2020 9:22:35	Prof. Vilas N Moon	Assistant Professor	EXTC	Terna Engineering Colleg	9869845004	Jl
1/8/2020 9:23:30	Prof. Vilas N Moon	Assistant Professor	EXTC	Terna Engineering Colleg	9869845004	Jl
1/8/2020 11:18:16	Fr Fabian Barretto	Associate Professor	EXTC	Xavier Institute of Enginee	9833916407	X
9600600523	Dr. J JEYAVEL	Asst. Pro-	ExTC.	SSTEL, Aschgo	608229866	
	Awij Shaikh	Asso. Prof	ErTC	BVCOE, NM	9833468569	
	Mantesh kr. Joshi	Assh. Prof	EXTC	Saboo Siddik	9920292830	
	Sandip Dhande	Acst. Prof	EXTC	SCOE Khandru	8806121(4	
	Junaid M.	Asst. Prof	ExTC	SFIT	9545526711	
	Ashwini Sawant	Asso. Prof	EXTC	RCOE	9870863563	
		Acst. Prof	ExTC	VESIT	9920999658	

whatsapp

SW

sbilajiao S. Johdhle
codlege of engg.
Aschgaon.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswethy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

The President and the Members of Managing Council,

South Indian Education Society,

The Principal, SIES Graduate School Of Technology,

Director, SIES School of Packaging,

Staff and Students

Cordially Invite you to attend the Inaugural Function of
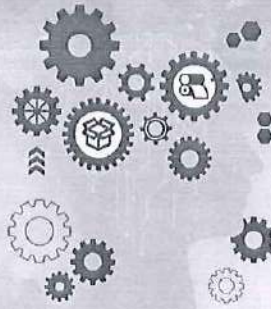
IMPRESSIONS' 20

NATIONAL SYMPOSIUM
2nd Edition

on

AI AND AUTOMATION IN PRINTING AND PACKAGING

On Saturday, February 29, 2020

9:30 am. at SIES SOP Auditorium, Nerul, Navi Mumbai

In The Gracious Presence of

Chief Guest

Mr. Vivek Kapoor

Chief Executive Director, Creative Labels Pvt Ltd, Mumbai

Prof. Prasad Balan Iyer	Dr. Atul Kemkar	Mr. S. Ainain
Head, Department of Printing & Packaging Technology	Principal SIES GST	Director SIES SOP

LMAI
Platinum Sponsor

SMI
Consistently Relevant Solutions
Gold Sponsor

bmpa BOMBAY MASTER PRINTERS ASSOCIATION

S'CON PACKS PVT. LTD.
Root to Success...
Other Sponsor

PrintWeek
Knowledge Partner

South Indian Education Society's

GRADUATE SCHOOL OF TECHNOLOGY, Navi Mumbai.

DEPARTMENT OF COMPUTER ENGINEERING

Faculty Development Program on

Online Teaching-Learning Practices and Tools

Dear Concerned,

Greetings to all!!!

We are glad to inform you that we are conducting exciting Series of two days session on Online Teaching-Learning Practices and Tools

Date: 8th May '20 to 9th May '20, time: 3:30 pm to 5:00 pm

During this lockdown period these series of sessions will help you to enhance your skills in online teaching exploring various tools which will aid in this transition.

Course Objectives:

1. To teach best practices in creating online teaching-learning content.
2. To provide overview of various open source tools to create online teaching-learning content.

Course Outcomes: Faculty will be able to make use of various open source tools for creating and live streaming videos and creating interactive videos.

Course Content:

Day1:

1. Online teaching-learning content, pedagogy and assessment by Dr.Deepti Reddy
2. Creating videos and live streaming, video transcoding Prof.Ujwala Rawale
3. Online Tools used for writing & solving mathematics. Prof.Prasad B.Iyer

Day 2:

1. Adding narrations and explaining concepts: Dr.Aparna Bannore
2. Creating Interactive videos by adding interactions in recorded videos. Prof.Pranita Mahajan
3. Post production of recorded videos (editing and adding other content) to make videos presentable. Prof.Prasad B.Iyer

South Indian Education Society's

GRADUATE SCHOOL OF TECHNOLOGY, Navi Mumbai.

DEPARTMENT OF COMPUTER ENGINEERING

Report

Faculty Development Program on **"Online Teaching-Learning Practices and Tools"**

Date: 8th May '20 to 9th May '20, time: 3:30 pm to 5:30 pm

The two days faculty development program was conducted on topic "Online Teaching-Learning Practices and Tools" with an objective to help faculty to enhance online teaching skills during this period of lockdown where online teaching is inevitable.

Course instructors: Dr. Aparna B, Dr. Deepti Reddy, Ms. Ujwala Ravale, Ms. Pranita Mahajan, Mr. Prasad Iyer.

Mode of conduction: Virtual using Google Meet

Course Objective:

1. To teach best practices in creating online teaching-learning content.
2. To provide overview of various open source tools to create online teaching-learning content.

Course Outcomes: Faculty will be able to make use of various open source tools for creating videos, live streaming videos and creating interactive videos.

Course Content covered during the FDP and the instructors details are given below:

Sr.no	Content	Description	Instructor
Day 1			
1	Practices for quality online teaching-learning.	The practices to be followed for effective online teaching was covered. The focus was on how to integrate content, pedagogy and assessment in the online teaching mode	Dr.Deepti Reddy

		to make teaching-learning interesting and engaging for the students.	
2	Creating videos and live streaming, video transcoding.	To provide overview of various open source tools to create online teaching-learning content mainly video creation and video transcoding. The Open Broadcast Software (OBS) Studio was used to demonstrate online video creation. HandBrake tool had demonstrated for video transcoding purpose.	Prof.Ujwala Rawale
3	Online Tools used for writing & solving mathematics.	Various tools were demonstrated for writing mathematical problems / equations using online / offline tools. The tools covered were: 1. Desmos, 2. Whiteboardfox 3. Google Chrome Extension Whiteboard 4. Google Jamboard 5. Microsoft OneNote	Prof.Prasad B.Iyer

Day 2

1	Open Source Tools for Creating e-Contents	The objective was to demonstrate the use of tools for creating mind map/concept map. Various tools for creating e-content covered were: Table top (Numericals) Screencast (Software rogramming,training) SlideCast(Theory,Concept) Podcast(Language training,PD)	Dr.Aparna Bannore
2	Creating Interactive videos using H5P.	The objective was to demonstrate how to create interactive videos and Quiz using h5p tool. The importance of adding interactivity, the procedure of identifying reflection spots and various forms of questions was discussed. Later the H5P was demonstrated.	Prof.Pranita Mahajan
3	Post production of recorded videos (editing and adding other content) to make videos presentable.	The tools to edit videos post production were demonstrated. The tools are: Edit video, Snap camera, Manycam, adobe Premiere, Microsoft stream, Window Movie Maker, Openshot and Videopad.	Prof.Prasad B.Iyer

Participants

The FDP was attended by 46 faculty members from SIES Graduate School of Technology.

Assignments

The assignments were given at the end of the session to allow participants to practice the tool and create videos accordingly.

On day 1, the assignment was given to create a 2 min video using the best practices discussed in session1 and use OBS studio and handbrake tools to create video and upload.

On day2, the assignment was given to create interactive videos using H5P tool and upload.

Feedback

The survey was taken at the end of the workshop which included following five questions and asked to rate on the scale given (5. Strongly agree 4. Agree 3. Neutral 2. Disagree 1. Strongly disagree).

Q1: The instructor effectively explained and used time effectively.

Q2: The instructor presented course material in a clear manner that facilitated understanding.

Q3: Course was well designed and adequate visual to make it more interesting.

Q4: Course help to develop knowledge and skills.

Q5: Environment was feel free to ask doubt and express views

Total 27 participants submitted feedback. The percentages of responses are shown in the graph below.
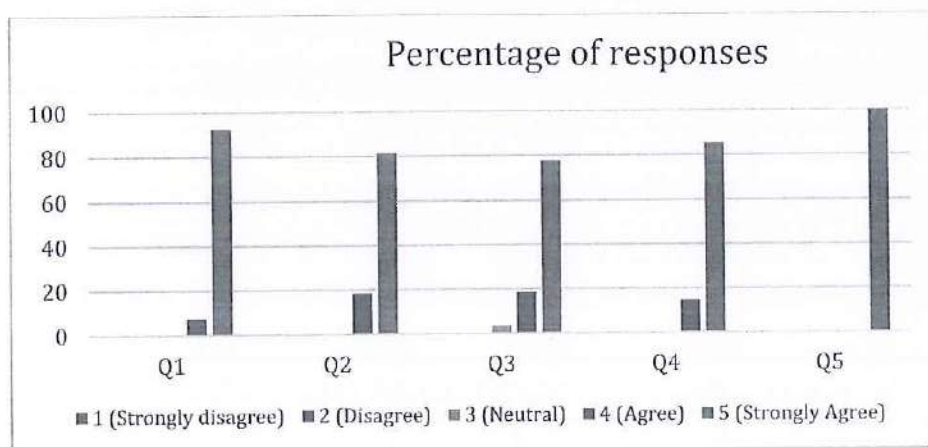
Percentage of responses

1 (Strongly disagree) 2 (Disagree) 3 (Neutral) 4 (Agree) 5 (Strongly Agree)

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

The analysis shows that 90% to 100 % participants perceived that the instructors were able to effectively explain and demonstrate the tools and workshop content was useful in learning the tools presented.

Photos

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

HEAD
Department of Computer Engineering
S.I.E.S. Graduate School of Technology
Sri Chandrasekarendra Saraswathy Vidy
Plot-1-C & E, Sector-V, Nerul, Navi Mumbai-

SIES Graduate School of Technology
Sri Chandrasekarendra Saraswati Vidyapuram
Sector 5, Nerul, Navimumbai-400706

Literary Team of SIES GST
Event Report

MODEL UNITED NATIONS 2020
(29th February & 1st March 2020)

Event Information

Event Type: Conference of various simulated UN committees

Event title: Model United Nations

Resource Person: DISEC : Chairperson – Ishaan Chitnis, Vice Chairperson - Vighnesh Narayanan
UNHRC : Chairperson – Tejas Shridhar, Vice Chairperson - Shankar Balasubramanian
AIPPM : Chairperson – Hrishikesh Gayakwad

Event date: 29th February & 1st March 2020   **From:** 10 a.m.   **To:** 6 p.m.

Organized for: Students

Organized by: Literary Team

Target audience (branch & nos.): Open to all students (104)

Attachments: Photographs (in JPEG/PNG)

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Event Description

The sixth iteration of Model United Nations 2020 was conducted on 29th February & 1st March 2020. It was a two-day international relations conference for all the college students at SIES Graduate School of Technology, Nerul. This year, there were two committees, DISEC (Disarmament and International Security) and UNHRC (United Nations Human Rights Council) and AIPPM (All India Political Parties Meet) highlighting on the agendas:

1. DISEC – To discuss the issues related to Nuclear Disarmament.
2. UNHRC -
   1) Preventing potential human rights infringements emerging with the technological developments in networking and communication.
   2) Improving employment opportunities for refugees and displaced persons(DPs)
3. AIPPM -
   1) Implementation of uniform civil code across the country
   2) Discussion of the bills passed by Modi 2.0 government with special emphasis to transgender persons(protection of rights)bill,2019.

With these agendas, DISEC had 27 delegates, UNHRC had 28 delegations and AIPPM had 21 delegates . DISEC committee was chaired by Mr. Ishaan Chitnis and co-chaired by Mr. Vignesh Narayanan. UNHRC was chaired by Mr. Tejas Shridhar and co-chaired by Mr. Shankar Balasubramanian. AIPPM was chaired by Mr. Hrishikesh Gayakwad. All the three committees saw an enthusiastic participation of the delegates.

The DISEC committee saw Bhavye Kakkad as the winner of MUN'20 while Aditya Kiran and Shlok Jagushte bagged the high commendation award. Whereas in the UNHRC committee, Heramb Gupta and Sakshi Kherde stood as the winners of MUN'19 while Swapnil Singh and Jay Joshi and Shabarish Ramaswamy and Shlok Naik bagged the high commendation award. In the AIPPM committee, Dhruv Thakker took home the Best Parliamentarian award and Avinash Tripathy won the Joint-Best Parliamentarian award.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
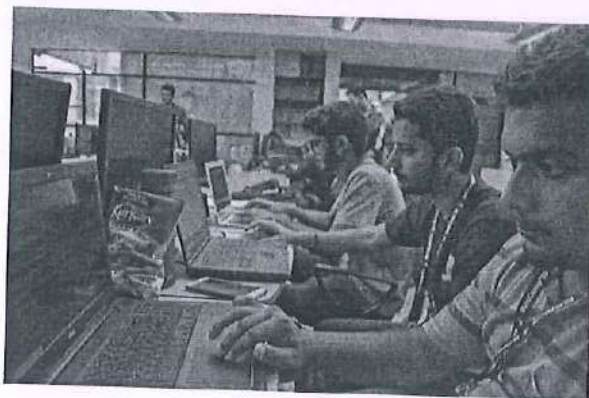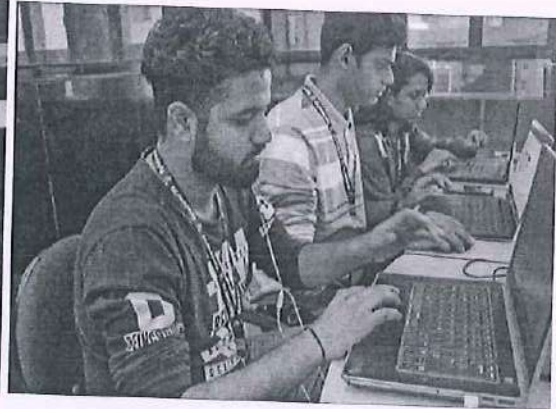Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Photographs (in JPEG/PNG)
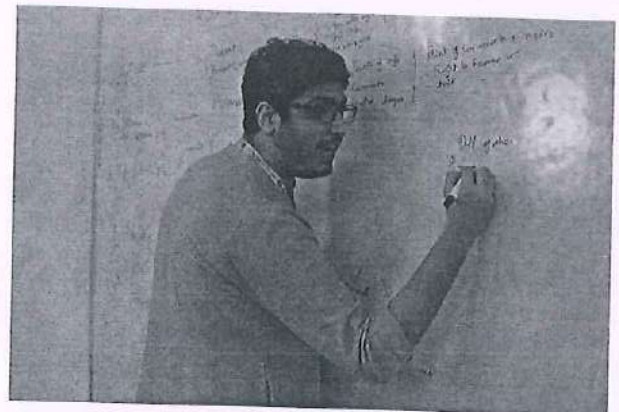
Bytecamp 2020 report

The 4th iteration of SIES GST's official hackathon took place on 22nd and 23rd February, 2020. This year out of 80 registrations we had short listed 20 teams for one day hackathon. We had 12 teams from SIES GST, 3 teams from Fr, Conceicao Rodrigues College Of Engineering, 1 from St. John College of Engineering, 1 from K.J Somaiya College of Engineering, 1 from Ramrao Adik Institute Of Technology, 1 from Thakur College and 1 from Vellore Institute Of Technology. Out of these 20 teams we had 15 teams present for the hackathon on 22nd and 23rd February,2020. The hackathon started with a panel discussion with our 3 panelists Mr. Ali Mustufa,, Mr. Smith Jethwa and Ms. Satveen Chhatwal from The Tensor Flow Community. The teams built solutions for their problem statements based on our theme, "DATA REVOLUTION " in 24 hours under the guidance of our mentors.All the 15 teams presented their idea after the end of 24 hrs in front of our Judges, Mr. Siddharth Kumar and Mr. Santosh Chapaneri.

PRINCIPAL GST <principal@siesgst.ac.in>
To: faculty@siesgst.ac.in
Cc: advisor@siesgst.ac.in, pvpwaran@yahoo.in

Thu, Dec 19, 2019 at 1:31 PM

Dear All,

A session has been arranged on NBA requirement and PO attainment calculation methodology on 23.12.2019 from 10.00 a.m. to 1.00 p.m. and the session will be conducted by Prof.A.S.Wayal., VJTI. All faculty members must attend this session without fail irrespective of their vacation schedule which please note.

Thanking you,
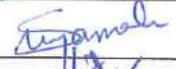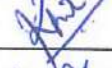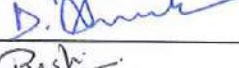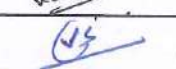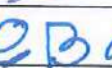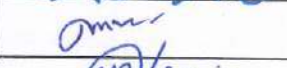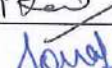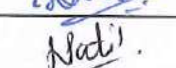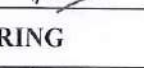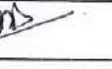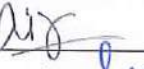
Dr.Atul N Kemkar
I/c.Principal

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

SIES GRADUATE SCHOOL OF TECHNOLOGY
NERUL, NAVI MUMBAI
TEACHING STAFF

	Sr.No.	Name of the Staff	Signature
ELECTRONICS & TELECOMMUNICATION ENGINEERING			
1	1	Dr.Atul N Kemkar	
2	2	Dr.Preeti Hemnani	
3	3	Ms.Shubhangi P Kharche	
4	4	Ms.Swati Rane	
5	5	Ms.Vandana Sawant	
6	6	Ms.Shyamala Mathi	
7	7	Ms.Kintu Patel	
8	8	Mr.Senthil Kumar D	
9	9	Ms.Pratibha Joshi	
10	10	Mr.Pushkar Sathe	
11	11	Ms.Vaishali Mangrulkar	
12	12	Mr.Vishal Gaikwad	
13	13	Mr.Biju Balakrishnan	
14	14	Mr.Shishir D Jagtap	
15	15	Ms.Madhuri Kulkarni	
16	16	Ms.Priyanka Kadam	
17	17	Ms.Pranavi P Mhatre	
18	18	Ms.Hema D Raut	
19	19	Ms.Sonal A Hutke	
20	20	Ms.Nita Patil	
COMPUTER ENGINEERING			
21	1	Dr.Aparna Bannore	
22	2	Dr.Rizwana Shaikh	
23	3	Dr.Rajesh Kadu	
24	4	Ms.Deepti Reddy	
25	5	Ms.Prachi Shahane	
26	6	Ms.Suvarna Chaure	

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

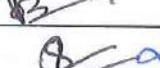|	Sr.No.	Name of the Staff	Signature
56	3	Mr.Prashant K Ambadekar	
57	4	Mr.Ganesh S Kadam	
58	5	Mr.Siddique Ahmed	
59	6	Mr.Ajay S Hundiwale	
60	7	Mr.Mohammad Ali Ansari	
61	8	Ms.Prajakta L Kane	
62	9	Mr.Chandan D Chaudhari	23/12/19
63	10	Dr.Kaustubh V Chavan	23/12/2019
64	11	Mr.Lokpriya Gaikwad	23/12/19
65	12	Mr.Onkar V Potadar	23/12/19
		HUMANITIES & APPLIED SCIENCES	
66	1	Dr.Manasi Karkare	23.12.19
67	2	Ms.Asha Raj	
68	3	Ms.Seema Khan	23/12
69	4	Ms.Vijaya Patil	23/12/19
70	5	Ms.Pratibha Sharma	
71	6	Mr.Mahesh Biradar	
72	7	Ms.Sumitra Padmanabhan	Sumitp
73	8	Dr.Geetanjali Mishra	
74	9	Dr.Smitha S Kumar	Smitha
75	10	Dr.Savita Katiyar	
76	11	Dr.G.Kanthimathi	
77	12	Dr.Ramkishan B Bhise	Bhise
78	13	Mr.Ashwinkumar R Chavan	

Ramesh Bid.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400 7

Department of Information Technology
Event Report

NBA Requirement and PO Attainment Calculation Methodology (Dec 23, 2019)

Event Information

Event Type: Seminar

Event title: NBA Requirement and PO Attainment Calculation Methodology

Resource Person: Dr. Abhay S Wayal, Associate Professor VJTI, Mumbai

Event date: December 23, 2019 **from:** 10:00 am **To:** 01:00 pm

Organized for: Faculty Members, SIESGST

Organized by: IQAC, SIESGST

Target audience: Total 65 faculty members were present.

Description :

- Dr. A. S Wayal gave insights of Outcome Based Education (OBE). He explained the following points in detail.
  - ✓ CO-PO/PSO Mapping
  - ✓ Various Terminologies
  - ✓ Expected Outcomes
  - ✓ Bloom's Taxonomy
  - ✓ Observable and Measurable Course Outcomes

  He also narrated three short stories to inspire faculty members.

- The discussion was also carried on definition of Accreditation, significance , benefits, global visibility, etc.

- The model of Accreditation was also explained by him.

- OBE model measures were discussed by him.

- Significance of various student surveys in the calculation of indirect attainment was also informed to faculty members.

- Significance of LO's and CO's , framing their statements, mapping questions to CO's and Bloom's

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Taxonomy was also explained by Sir with example.

- Importance of Strategic Plan was informed to faculty members.
- Various indirect tools based on feedback were discussed.
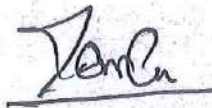
Impact Analysis:

- Various doubts of faculty members related to OBE and different processes were cleared.
- I/c Principal, Dr. Atul Kemkar asked all faculty members to review and complete the points realted to NBA preparations.

Prof.Leena V Ladge   Dr. Atul Kemkar

IQAC Coordinator   I/C Principal

NBA-Reg.

1 message

PRINCIPAL GST <principal@siesgst.ac.in>   Mon, Dec 23, 2019 at 5:11 PM
To: faculty@siesgst.ac.in, hod <hod@siesgst.ac.in>
Cc: pvpwaran@yahoo.in

Dear All,

With reference to the session on "NBA preparation and CO attainment calculation methodology" conducted by Dr. Abhay S. Wayal (VJTI, Mumbai) on 23/12/2019, following points should be reviewed and completed at the department level by **Jan 2, 2020.**

1. Process documents for the criteria 1 and 2 to be reviewed by the department and should be sent again to Prof. Prasad Iyer and Prof. Sumitra Iyer.
2. Reframe the COs wherever required and ensure that they are measurable and observable
3. Mapping of COs with POs after revising the COs, if any
4. Keep course files ready for the year 2018-19 with attainment of CO-PO –PSO
5. Keep the internal test question papers with proper COs and critical thinking levels
6. Make sure that following things are updated and uploaded on the website:

- List of faculty as on date
- List of laboratories
- Syllabus copy,
- Placement and higher studies details
- CO/PEO/PSO,
- Faculty profile with photo,
- Students Achievement
- Attainment calculations to be re-done as per instructions given by Dr.Wayal.

Thanking you,

Dr.Atul N Kemkar
I/c.Principal

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

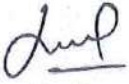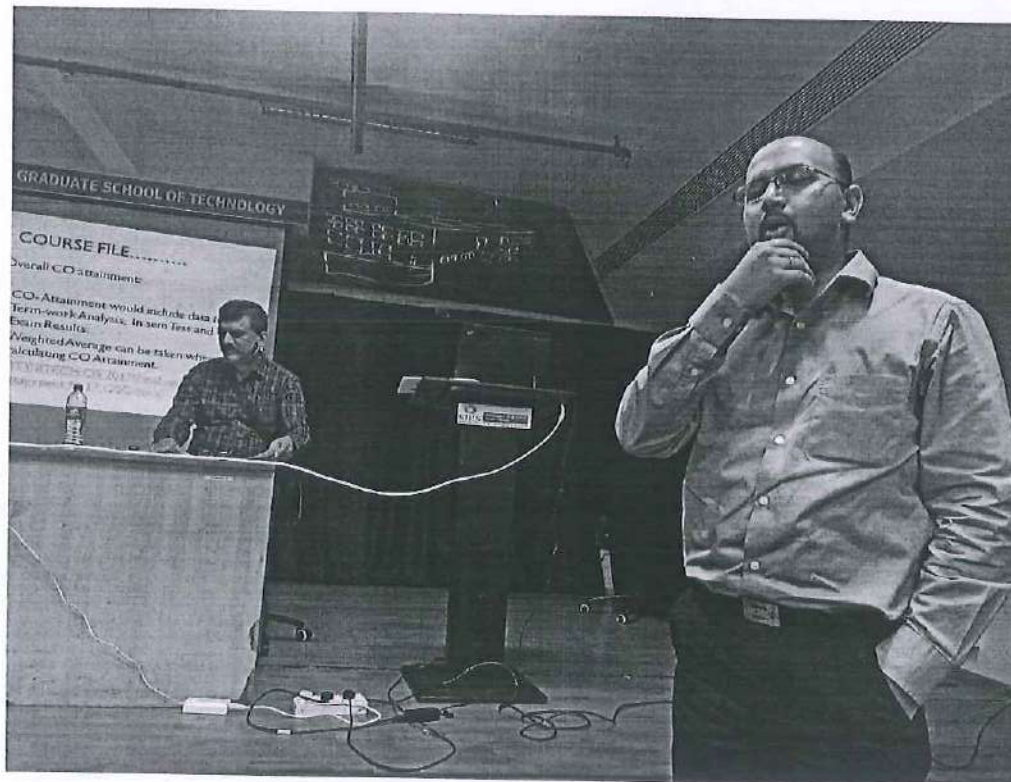PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

REGISTRATION FORM AICTE – ISTE Approved
One Week Short Term Training Course on

"Food Packaging and Shelf-Life Estimation"

December 16th to 21st, 2019

Name: _____

Designation: _____

Department: _____

Organization Name & Address:

_____

_____

_____

_____

Phone: _____

Email: _____

ISTE Membership Number: _____

Signature of Participant: _____

Signature of Head of Institution/ Management

ead: _____

Important Dates:

Registration Deadline: 10th December, 2019

Course Duration: 16/12/2019 to 21/12/2019
(10 am to 4.30 pm)

Who can apply:

Faculty members, Industry personnel, Research scholars/PG students.

Course Fee*:

Rs.1500/- for ISTE Members/PG Students/Ph.D
 Scholars/SIES Faculty
Rs.2000/- for Non ISTE Members, SIES Alumni
Rs.3000/- for Industry Personnel
* Includes Certificate and High Tea,
 Excludes Breakfast and Lunch.

Mode of Payment: Demand Draft/Cheque/ NEFT/RTGS

Details of Demand Draft:

The Demand Draft should be in the favour of "Principal, SIES Graduate School of Technology" payable at Navi-Mumbai.

NEFT Details:

Account name : SIES Graduate School of Technology
Account No. : 842645022
Bank name : Indian Bank
Branch name : Nerul, Navi Mumbai
IFSC Code : IDIB000N110

Any query regarding registration, please contact:
Prof. Katyayini Shirur – 9833713967
katyayini.tembadmani@siesgst.ac.in

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

SIES
RISE WITH EDUCATION
Graduate School of Technology

AICTE- ISTE Approved

One Week Short Term Training Program

On

Food Packaging and Shelf-Life Estimation

from

December 16th to 21st, 2019

Organized by

Department of Printing and Packaging Technology

ISTE Faculty Chapter MH 198

SIES Graduate School of Technology
Sri Chandrasekarendra Saraswati Vidyapuram
Plot No 1-C, D & E, Sector-V, Nerul,
Navi Mumbai, Maharashtra 400706
Phone: 022-61082407/2445
http://www.siesgst.edu.in

About SIES

The South Indian Education Society (SIES) established in 1932 at Matunga, is a pioneer in the field of education, in this metropolis. The Society has been serving the cause of education and has carved for itself a niche, as a provider of quality and value based education from Nursery to Doctoral level in a wide variety of fields.

About SIES Graduate School of Technology

SIES Graduate School of Technology, an integral part of this well-established Community, started in the year 2002 is located in the midst of an educational hub in Navi Mumbai imparting quality based technical education, offering four year Bachelor of Engineering courses in;

- Electronics and Telecommunication Engineering,
- Computer Engineering,
- Information Technology,
- Printing & Packaging Technology and
- Mechanical Engineering.

Department of Printing and Packaging Technology

Department of Printing & Packaging Technology runs on exclusive industry oriented engineering program on Printing & Packaging Technology established in 2006-07 affiliated to University of Mumbai which was a first of its kind course in the whole of India with a sandwiched professional internship program in the final year. The department has received BEQET President's Award 2013 from NCQM, Mumbai.

The department has MoUs with various reputed industries like ESKO Graphics, Singapore, Printweek India, Mercury Industries Ltd., Pressman Solutions for Student Internship Program, workshops and consultancy projects.

The Course Objective

- To understand Food Packaging Principles, different materials used and its properties
- To learn different predictive models for shelf life estimation.
- To get an insight on the latest packaging technologies and their applications.

Resource Persons:

Experienced resource persons from industry and reputed institutions.

The Course Contents

Day	Topics
Day 1	Basic principles, various package forms, major materials used, desired material properties, Importance of WVTR, OTR, Permeation, Migration
Day 2	Shelf life principles, Factors affecting shelf life, Sensory evaluation.
Day 3	Shelf life various models, ASLT concepts, ASLT for products, packaged products and its interpretation
Day 4	ASLT Case Studies
Day 5	Filling system for food packaging, Food preservation techniques, speciality packaging, Active/Intelligent packaging, MAP, CAP
Day 6	Hot Filling, Food Package Testing, Laws and regulations, GMP, HACCP

The Course Outcomes

Participants will be able to

- Apply the permeation and migration principles to select the barrier material.
- Calculate the shelf life of given product with various models.
- Choose relevant food packaging technology based on the required application.

Chief Patrons

Dr. V. Shankar
Hon. President, SIES

Shri. M. V. Ramnarayan
Hon. Secretary, SIES

Dr. P.V. Parmeswaran
Hon. Advisor, SIESGST

Conveners

Dr. Atul N. Kemkar
I/C Principal, SIES GST

Prof. Prasad Balan Iyer
HoD, Printing & Packaging Technology
Email: hod_ppt@siesgst.ac.in

Program Co-ordinator

Prof. Katyayini Shirur
E-mail: katyayini.tembadmani@siesgst.ac.in
Mobile: 9833713967

Organizing Committee

Dr. Sandesh Ramteke
Prof. Sagar Waghmare
Prof. Shubhangi Kadu
Prof. Gaurav Fasate

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy
Sector-V, Nerul, Navi Mumbai - 400706

Register here: https://bit.ly/2O1IhbR

SIES GRADUATE SCHOOL OF TECHNOLOGY, NERUL, NAVI MUMBAI
DEPARTMENT OF PRINTING & PACKAGING TECHNOLOGY
ONE WEEK AICTE – ISTE APPROVED SHORT TERM TRAINING PROGRAM
ON
"FOOD PACKAGING & SHELF LIFE ESTIMATION"
16/12/2019 to 21/12/2019

Report of the Program

Shelf life is the period of time for which the food product can be stored and remain suitable for use. It is important for food processing inductries to maintain its shelf life to the fullest so that the food retains its nutritional value until it is consumed.

Food packaging plays a crucial role in maintaing the quality of the food product by providing barrier for moisture, air, oxygen, micro organisms and so on. Selection of barrier materials is a critical step in th industry as it depends on different factors. The factors like permeability/ transmission rate, relative humidity, processability, low cost and so on.

Therfore, before selecting barrier material for food pakaging, a thourough knowledge of food packaging principles is required.

The one week short term training program was organized with the following objectives:

- To understand Food Packaging Principles, different materials used and its properties.
- To learn different predictive models for shelf life estimation.
- To get an insight on the latest packaging technologies and their applications.

This program was organized for Faculty members from institutes offering Packaging Courses and Food Science & Technology courses, P.G/Ph.D students, Industry Personnel.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram,
Sector –V, Nerul, Navi Mumbai – 400706

1

13	Bharat Sawnani	bharat.sawnani@genmills.com	Non ISTE Member from industry
14	Hetal premji bhanushali	Bhanushalihetal561@gmail.com	Non ISTE Member
15	Aishwarya sunil wagh	aishwagh24@gmail.com	Non ISTE Member
16	Syed Khizer	sdkhizerhussain7@gmail.com	Non ISTE Member
17	Ayushi Bhattacharjee	ayushibhatta304@gmail.com	Non ISTE Member
18	Sahil mujawar	mesahilmujawar@gmail.com	Non ISTE Member
19	Nidhi Pravin Randive	nidhirandive692@gmail.com	Non ISTE Member
20	Pranali Pangerkar	pranalipangerkar1026@gmail.com	Non ISTE Member
21	Urvi V Gadgil.	urvigadgil9@gmail.com	Non ISTE Member
22	Shruti Sunil Vartak	shruti.sv1997@gmail.com	Non ISTE Member
23	Sampada Munj	sampada.munj@sealedair.com	Non ISTE Member from Industry
24	Rajat ganwani	ganwanirajat@gmail.com	Non ISTE Member
25	Hinali Tandel	hinalitandel@gmail.com	Non ISTE Member
26	G Vighneshwaran	vigneshwaran1597@gmail.com	Non ISTE Member
27	Sushant Pradhan	sushpradhan29@gmail.com	Non ISTE Member
28	Gokul Jadhav	gokul.jadhav@sealedair.com	Non ISTE Member

The Deatiled Schedule of the program is given below:

DAY 1 – 16/12/2019:

9:15 am – **Registration** (Venue – SIES Graduate School of Technology Admin Office)

9:45 am – **Inauguration** (Venue – School of Packaging Seminar Hall 2nd floor)

10:15 am – **Session 1 starts**

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathi Vidyapuram
Sector-V, Nerul, Navi Mumbai - 400706

DAY 3 – 18/12/2019:

Day 3 – ASLT THEORY STAGE		
1000-1100 hrs	**SESSION 1** Shelf-Life- Various models , ASLT Concept	Prof C S Purushothaman
1100-1115 hrs	**TEA BREAK**	
1115-1215 hrs	**SESSION 2** ASLT STAGE 1 Product Study	Prof C S Purushothaman
1215-1330 hrs	**LUNCH**	
1330-1430 hrs	**SESSION 3** ASLT STAGE 2 Packaged Product Study	Prof C S Purushothaman
1430-1445 hrs	**TEA BREAK**	
1445-1545 hrs	**SESSION 4** ASLT STAGE 3 Interpretation	Prof C S Purushothaman
1545-1615 hrs	**DAY SUMMARISING / DAY'S TOPIC DISCUSION**	Prof C S Purushothaman

10:00 am – Session starts (Venue – School of Packaging Seminar Hall 2nd floor)

DAY 4 – 19/12/2019:

Day 4 – ASLT CASE STUDY NUMERICAL		
1000-1100 hrs	**SESSION 1** Describing Case Study	Prof C S Purushothaman
1100-1115 hrs	**TEA BREAK**	
1115-1215 hrs	**SESSION 2** Participants working on Case Study	Prof C S Purushothaman
1215-1330 hrs	**LUNCH**	
1330-1430 hrs	**SESSION 3** Participants working on Case Study	Prof C S Purushothaman
1430-1445 hrs	**TEA BREAK**	
1445-1545 hrs	**SESSION 4** Participants Presenting Case Study	Prof C S Purushothaman
1545-1615 hrs	**DAY SUMMARISING / DAY'S TOPIC DISCUSION**	Prof C S Purushothaman

10:00 am – Session starts (Venue – School of Packaging Seminar Hall 2nd floor)
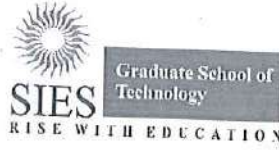
Resource Person:

1. Prof. C. S Purushothaman
   233/6099 Pantnagar
   Ghatkopar east
   Mumbai – 400075
   Mob: 9820287264
   Email: cspurush@gmail.com

Profile:

Prof. C. S. Purushothaman is a Post Graduate Rank Holder in Chemistry from University of Bombay. Later he qualified himself as an Industrial Engineer and Packaging Technologist from institute in India and abroad is also Qualified Lead Auditor for Quality Management Systems and Six Sigma Black Belt. He completed his industrial training on "Mechanization of Packaging" at Robert Bosch GMBH, Germany. He has studied Packaging Technology in 6 Institutions abroad like EMPA, Switzerland, IvVTNO, Netherlands, PIRA, UK.

He is experience over 52 YEARS covers over 50 YEARS in the field of packaging. He was the Deputy Director at the Indian Institute of Packaging. He has been a member of Standards Drafting Committee on Packaging and Packaging Related Products at the Bureau of Indian Standards he was associated with various International projects which include UNDP, CFTC- SIDA & CFTC projects as Consultant. He has extensively toured around the globe for various projects and had visited more than 28 countries including Iran, Iraq, Saudi Arabia, Ghana, Nigeria, Kenya, Germany, Sweden, Netherlands, Belgium, UK, Korea, Philippines, China, Hong Kong, Thailand etc. for education, market survey, sourcing and as consultant.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

7

client ion Aalsameer (Netherlands. (c) Technical meeting and representation in Mariestead - Sweden, Manchester & London- UK , San Francisco and Chicago - USA, Singapore, Hong Kong, China, Taiwan and Korea.

In the late nineties as per the request of one of his multinational client Castrol India Limited he become an entrepreneur and set up the Crest Packaging Private Limited, in which he is the Founder Managing Director. This organization is Professional Contract Packaging Unit. This company has two units with an investment of Rs. 3.6Crores with a monthly production of 3000 tons of Lubricating Oil.In addition is also a Director of Packaging Professional Group – a Packaging Management Advisory organisation.

All along his passion for academics and research has made him closely associated with various institutions. This passion for academics, has made him took up the position of Full Time Chair Professor Director of SIES School of Packaging and Packaging Technology Centre wherein he has brought in modifications in the academic by bringing out the industrial approach to the academics so that the students passing out are more useful and acceptable to the industries. His objective in the institute is to setup the second line of defence with a group of qualified young professional and later work as their mentor. He was the Programme Director & Chair for the AVERY DESNNISON FOUNDATION USA PROGRAMME at the SIES SCHOOL OF PACKAGING – PACKAGING TECHNOLOGY CENTRE.

He is a Visiting Professor Examiner at the Universities of Mumbai, SNDT and Government of Kerala for MSc Nutraceuticals, MSc Bio-Analytical, MSc (Food Science & Nutrition), MSc (Food Processing & Preservation). He is also a guide for Food Science students for their projects. He is a member of the team for forming the course, Examiner and Moderator at the University of Mumbai. He has been appointed as Consultant to CSIR - CFTRI Mysore (Govt of India) for Shelf Life Studies of Food Projects. He is a member of

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

➢ Presently undertaking consultantant with academic institutes and various industrial bodies in the field of food technology.

Daywise Report of the STTP:

Day 1:

Day 1 of the short term training program started with inauguration. Mr. Ainin Shahidi, Director of SIES School of Packaging, Prof C S Purushothaman Managing Director, Crest Packaging were invited as chief guest for the inauguration ceremony.

After inauguration the Prof. C S Purushothaman started with the session on Food Packaging Basics where he covered food packaging requirements, classifications of food, factors affecting food quality, concepts of permeation. The day ended with question answer session where the speaker clarified the doubts of all the participants.

Day 2:

On the second day, he covered the basic principles of shelf life, sensory evaluation as a tool for shelf life estimation of food product, the different methods of analysis of sensory evaluation. Sensory evaluation practical session was condcted for the participants where the participants were given two similar samples for the analysis based on different criterion. This acivity was well received by the participants and they could understand how to carry out sensory evaluation of different products and what are the criterion to be considered for the analysis.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswethy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

11

Photographs of the program
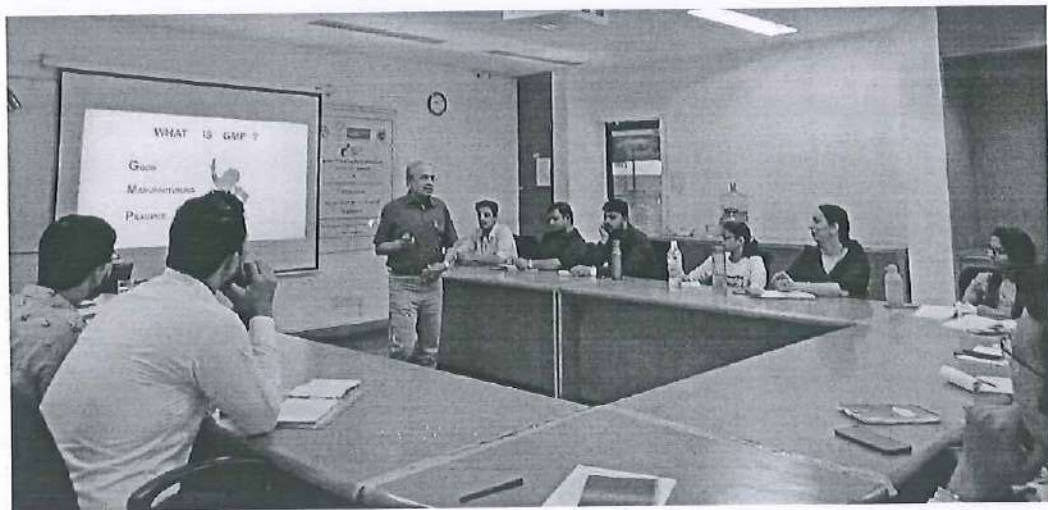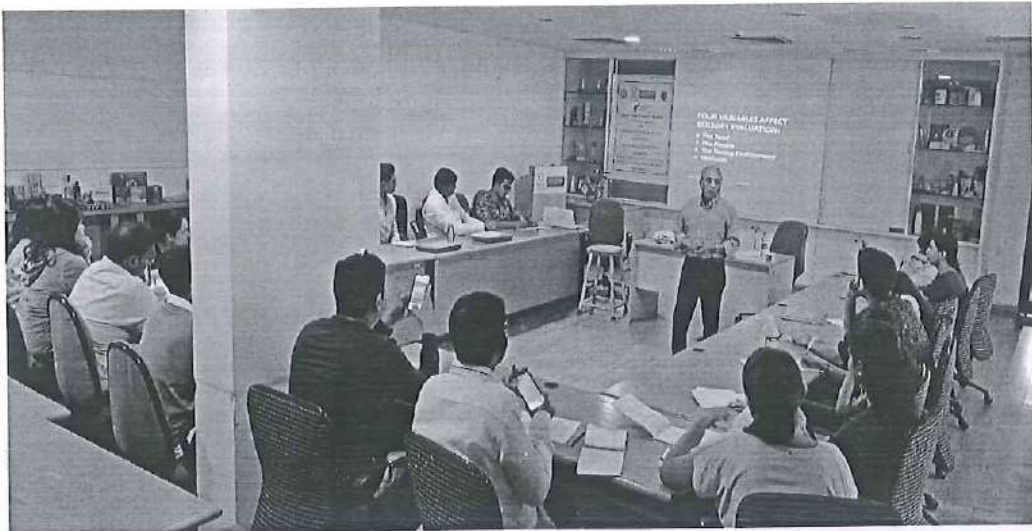
PRINCIPAL
S.   GRADUATE SCHOOL OF TECHNOLOGY
S.   ndrasekarendra Saraswat
Sector-V, Nerul, Navi Mum

REPORT OF PROMETHEAN 2020: AN ENGINEER'S SOLUTION

Second year students of **SIES Graduate School of Technology** organized an event called **Promethean: An engineer's solution** for the First year students. This event was held in two Rounds, the First round being held on 3rd January, 2020 while the Second round being held on 31st January, 2020.

With numerous environmental problems faced globally and Climate change being the matter in hand, Students play a crucial role in bringing a change. This was the main intention behind organizing Promethean. Promethean is a Poster presentation competition where the students were exposed to environmental problems of today and they had to come up with engineering ideas of their own. Workshops were held prior to every round by the Promethean volunteers to guide the First year students with the presentation of their ideas.

The timeline of Promethean was as such:

1. Promethean Workshop 1–December 20, 2019
2. Promethean Workshop 2– January 2, 2020
3. Round 1– January 3, 2020
4. Promethean Workshop 3– January 11, 2020
5. Round 2- January 31, 2020

HEAD
First Year Engineering Department
SIES Graduate School Of Technology
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector V, Nerul, Navi Mumbai 400 706

PRINCIPAL
S. I. E. S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

PROMETHEAN ROUND 1

Round 1 was a PPT Presentation. The students had selected their respective topics and prepared a PPT, refined and ready to be shown to the faculty and their classmates. The criteria for judgement included: Relevance, feasibility and novelty of the solution, Slide design, conclusion within time and slide limit and knowledge of the solution. The faculty asked apt questions to the students regarding their topics; Three-four teams from each division who prepared well and excelled in all the above criteria were undoubtedly selected for the Second Round.

PROMETHEAN ROUND 2

1. **Promethean Workshop 3 – 11 January 2020**

   The selected students were given details of Round 2, which was Poster Presentation. The things conducted in the workshop were: Details of Poster size and material to be printed on, Content and layout of the poster, Details of Topic selection procedure and Poster designing apps and websites.

2. **Round 2 – 31 January 2020**

   The event started with introduction of our judges to the Participants- Dr. Seema Mishra and Chitra Ramanan madam, followed by an introductory speech by Dr. Manasi Karkare madam, who then opened Round 2.

   The students explained their solutions through their poster to the judges in detail. The judges questioned the students, where their preparedness was tested.

   After an hour of detailed judgeship, all the participants were done presenting the posters. The students were tested on their presentation, oratory, responsive, creative skills and knowledge of the problem and their solutions.

   Four teams proved to be exceptional and clinched the winners tag. All Participants Were given the Participation certificates by the honored guests. A word of motivation by Dr. Seema Mishra ma'am and Dr. Manasi Karkare ma'am instilled confidence in the participants for their future endeavors. A vote of thanks concluded the Promethean 2020 event.

WINNERS

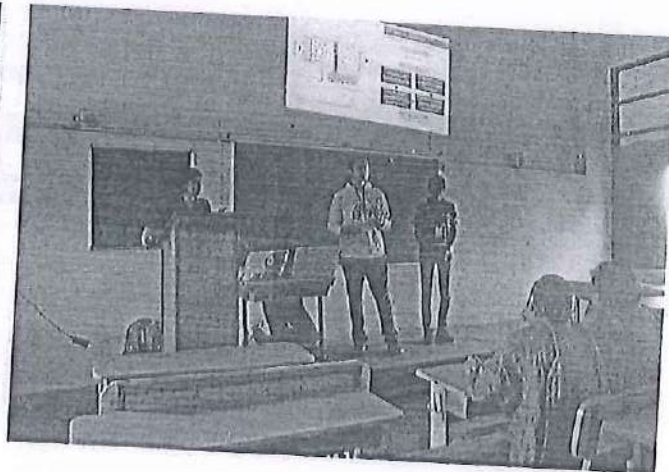| POSITION	NAMES	TOPIC
1st PRIZE	K GAURI KAUSHIK SHRIDHAR MANISH R V KARTHIKEYAN NIPUN MANGHI	FORREST FIRES REDUCTION TECHNIQUES
2nd PRIZE	MANAS MENDON PRADYUMN JOSHI ANVESH LOKHANDE VIGNESH MARLAS DEEP BHANUSHALI	SAVING MARINE LIFE FROM EXTINCTION
3rd PRIZE	HITEN SHARMA DINESH NADAR KHUSH PATIL ANURAG NALA	ALTERNATIVES TO CONVENTIONAL HOUSING
	RIDDHI KAWISHWAR VAISHNAVI DIXIT KASHISH SINGH RIYA SINGH	FLOOD PREVENTION AND RESILIENCE TECHNIQUES

HEAD
First Year Engineering Department
SIES Graduate School Of Technology
Sri Chandrasekarendra Saraswathy Vidyapuram

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

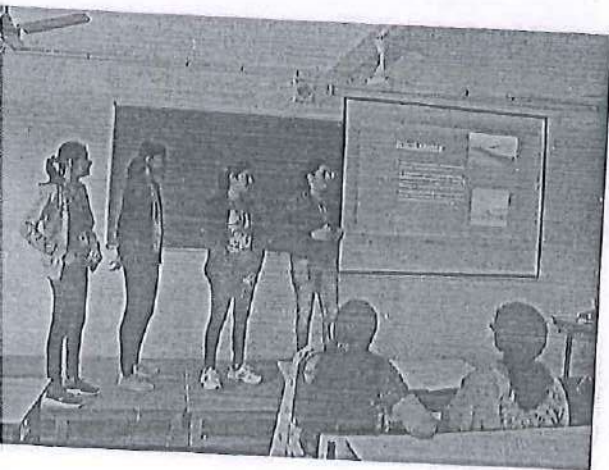## SIES Graduate School of Technology

Sri Chandrasekarendra Saraswati Vidyapuram
Sector v, Nerul, Navimumbai-400706

Promethean 2020: An Engineer's Solution Event Report

Event Information
Event Type: PPT and Poster Presentation
Event Topic: Engineering solutions to Environmental Problems
Event date: 3rd January 2020 and 31st January, 2020
Organized for: F.E Students
Organized by: S.E. Students under IQAC – SIES GST
No of Student attended: 134
Attachments: 1. Event Description 2. Photographs 3. Impact Analysis

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector - V, Nerul, Navi Mumbal - 400706

Event Description
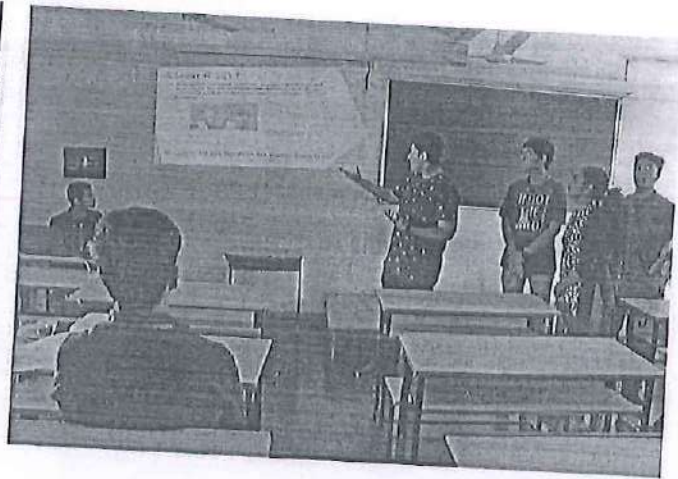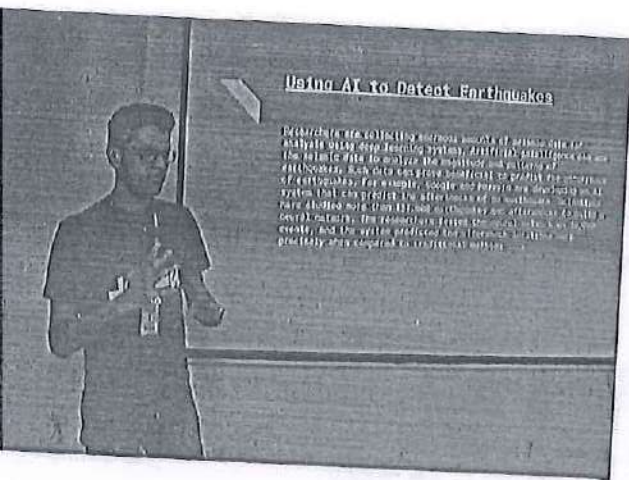
Promethean 2020 was a Presentation competition which was planned to be organized for the first-year engineering students. The Event was of 2 rounds with workshops being conducted before every round.

- **Promethean Workshop 1** - 20 December 2019

  The F.E. Students were explained the procedure of registration, Topic selection, PPT Designing and Round 1 of Promethean. Two volunteers were assigned for every division, and these volunteers would be the mentors for that class throughout the length of the event. The contents of the slides, time limit was also explained to the students.

- **Promethean Workshop 2** - 2 January 2020

  This workshop was aimed at reviewing the PPT made by the F.E Students by their mentor volunteers. The students were given suggestions on how they can improve their PPTs content-wise and look-wise. There will be no common topics in a division, hence, all the teams from a division made their PPTs on different topics. The Students were also given suggestions on how they can present their PPT well before the faculty, like their posture, gestures, voice and clarity. Once a team's PPT was ready, they were asked to mail it to the Promethean team.

- **Round 1** - 3 January 2020

  Round 1 was a PPT Presentation. The students had selected their respective topics and prepared a PPT, refined and ready to be shown to the faculty and their classmates. The criteria for judgement included: Relevance, feasibility and novelty of the solution, Slide design, conclusion within time and slide limit and knowledge of the solution.

  The faculty asked apt questions to the students regarding their topics. Three-four teams from each division who prepared well and excelled in all the above criteria were undoubtedly selected for the Second Round.

- **Promethean Workshop 3** - 11 January 2020

  The selected students were given details of Round 2, which was Poster Presentation. The things conducted in the workshop were: Details of Poster size and material to be printed on, Content and layout of the poster, Details of Topic selection procedure and Poster designing apps and websites.

- **Round 2** - 21 January 2020

  The event started with introduction of our judges to the Participants- Dr. Seema Mishra and Chitra Ramanan madam, followed by an introductory speech by Dr. Manasi Karkare madam, who then opened Round 2.

  The students explained their solutions through their poster to the judges in detail. The judges questioned the students, where their preparedness was tested.

  After an hour of detailed judgeship, all the participants were done presenting the posters. The students were tested on their presentation, oratory, responsive, creative skills and knowledge of the problem and their solutions.

  Four teams proved to be exceptional and clinched the winners tag. All Participants were given the Participation certificates by the honored guests. A word of motivation by Dr. Seema Mishra ma'am and Dr. Manasi Karkare ma'am instilled confidence in the participants for their future endeavors. A vote of thanks concluded the Promethean 2020 event.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Photographs

Promethean workshops

Round 1

Round 2

(a)Poster Presentation by Students
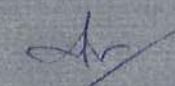

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

(b) Words of motivation by Dr. Seema Mishra ma'am
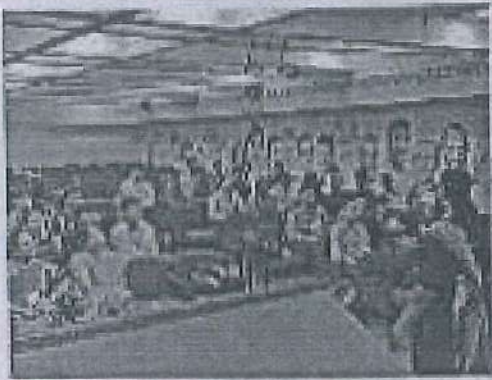
(c)Prize Distribution and Group Photo

Impact Analysis

The motive and goals of Promethean 2020 were as follows:
1) To instill in students, awareness regarding Environment Problems and make them think on Engineering Solutions to overcome the problems.
2) To overcome stage fear and boost self-confidence.
3) To learn time and resource management.
4) To develop team bonding and working as a team.
5) To uplift unique ideas of every individual.
6) To improve overall personality and embarking social responsibility.

According to a feedback conducted by the Promethean team, to take views of the First-Year students on the impact Promethean had on them, the following data is observed:
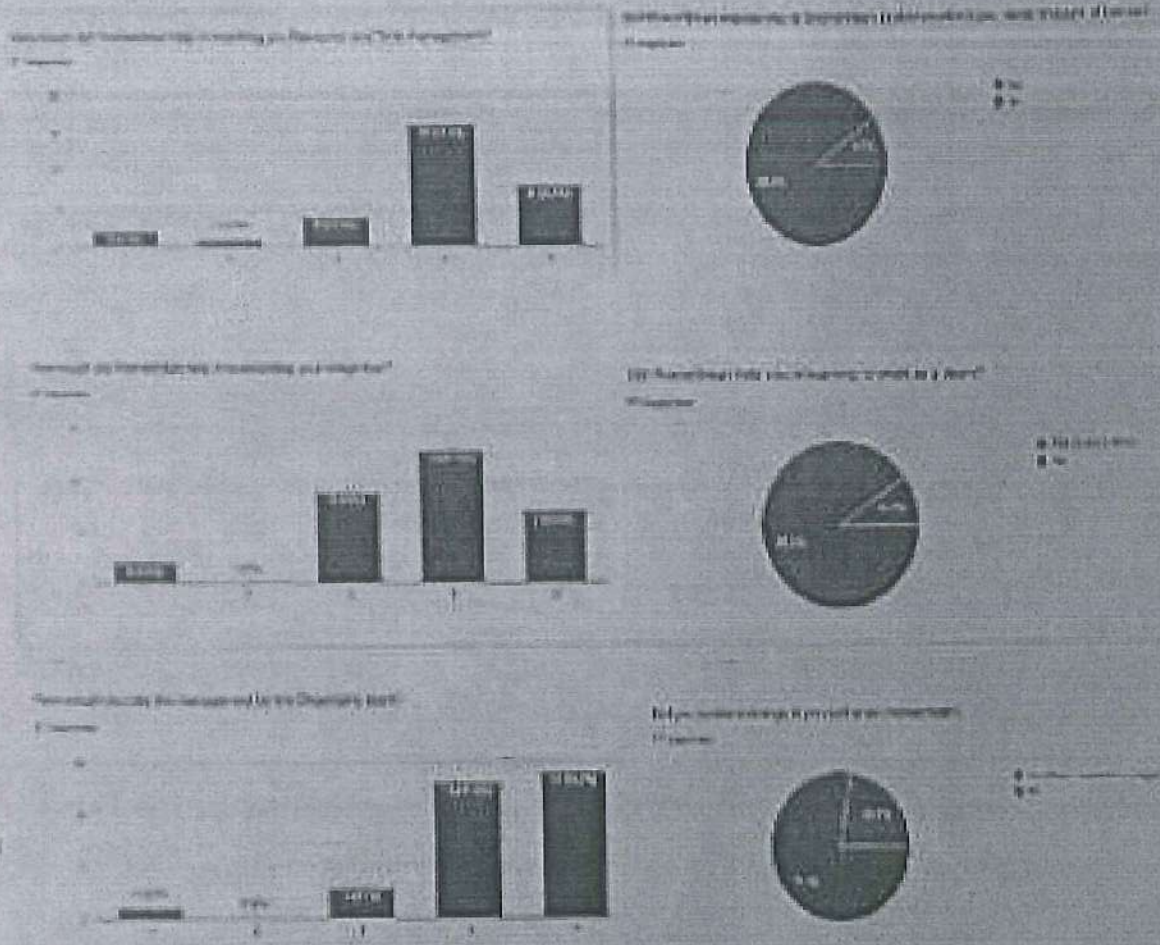
Conclusion:
1) Promethean has brought an overall change in more than 75% participants.
2) More than 90% Participants now work better in a team.
3) More than 90% Participants are now aware of their Social Responsibility in being aware of Environmental problems.
4) More than 75% Participants have learned Resource and Time management better.
5) Promethean has overcome stage-fear of more than 70% students.

Promethean has been successful, but it surely now has bigger expectations.

HEAD
First Year Engineering Department
SIES Graduate School of Technology

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapura.,
Sector - V, Nerul, Navi Mumbai - 400706

ABOUT SIES

The South Indian Education Society (SIES) established in 1932 at Matunga, is a pioneer in the field of education in this metropolis. The Society has been serving the cause of education and has carved for itself a niche as a provider of quality value based education in a wide variety of fields. The Institutional Mission by our Founder is: "This Society should sincerely serve the cause of education and the educational needs of the common man of this cosmopolitan city". We seek to achieve our educational mission by focusing on the modes of inquiry which strengthens thinking skills and providing extensive field experiences to bring together theory and practices.

ABOUT GST

GST, an integral part of this well-established Community, started in the year 2002 is located in the midst of an educational hub in Navi Mumbai imparting quality based technical education, offering four year Bachelor of Engineering courses in

- Electronics & Telecommunication
- Computer Engineering
- Information Technology
- Printing & Packaging Technology
- Mechanical Engineering

The GST is approved by AICTE, DTE, affiliated to the University of Mumbai and accredited by Tata Consultancy Services and NAAC. It has been certified by ISO 9001:2008 for providing quality technical education. The institute has excellent infrastructure and state of the art fully equipped laboratories.

ABOUT MECHANICAL DEPARTMENT

The department of Mechanical Engineering was started in the year 2011 with an intake of 60. The department has SAE, ISHRAE, NCQM chapters and organizes various training programs, seminars and workshop under its banner. Our laboratories are well equipped to support the training program. The department is well associated with industries and reputed academic institutes.

DEPARTMENT VISSION

To excel in the field of Mechanical Engineering to develop technological leaders for Industry, Research and society

DEPARTMENT MISSION

1. To create an environment that inspires students and staff to develop competency in Mechanical Engineering field.
2. To create and maintain the infrastructure necessary for overall development and entrepreneurial culture of students to tackle the problems of Industry and Society.

ABOUT THE WORKSHOP

In context of Industry 4.0, programming skills are must nowadays. In view of this, the STTP covers Object Oriented Programming and its applications to Mechanical Engineering field. C programming is structured programming language and is valuable for establishing the equipment user interface applications. Object oriented programming provides numerous problems and their solutions in the areas of mechanical engineering, electrical engineering, heat transfer, fluid mechanics, physics, chemistry and more.

IMPORTANT DATES

Course Duration : December 16- 21, 2019
(Timings: 10.00 am - 05.00 pm)

Registration Deadline : Nov, 30, 2019

WHO CAN APPLY

Faculty from Engineering/Polytechnic Colleges

COURSE FEE

Rs.1500/- (For ISTE member)
Rs. 2000/- for others

REGISTRATION

Registration forms can be mailed to
prashant.ambadekar@siesgst.ac.in
mohammad.ansari@siesgst.ac.in

CONTACT US

Prof. Prashant K. Ambadekar
Mobile: 9224636634
Prof. Mohammad Ali Ansari
Mobile: 9892881293
STTP fees will include registration kit, course material, breakfast and lunch.

COURSE CONTENTS

- Logic building, control and conditional statements
- Functions and pointers
- Object oriented concepts
- Function overloading, Inheritance, Polymorphism
- Application in Vibration and Thermal Analysis
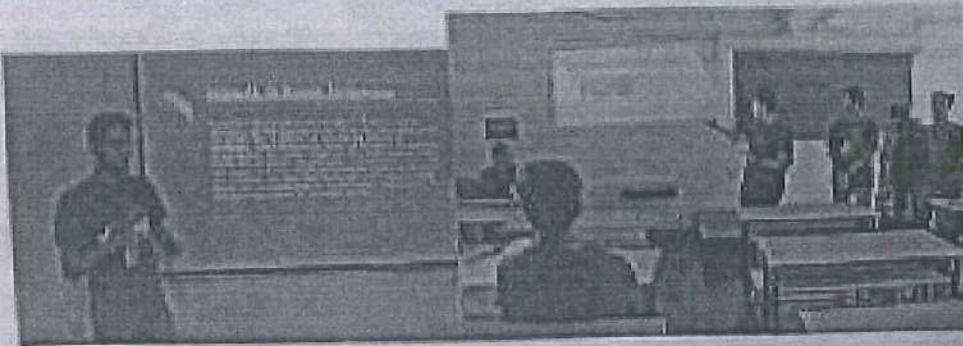- Application in Mechanical Measurement
- Application of Tinkercad software

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
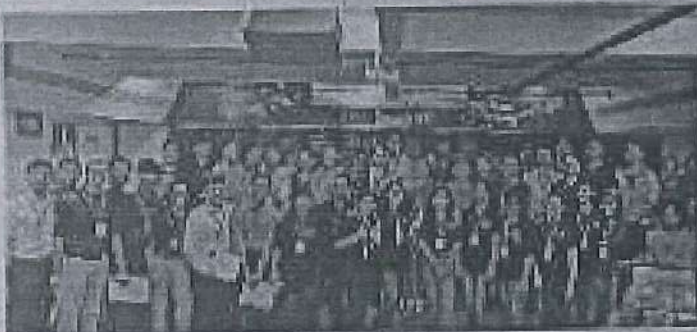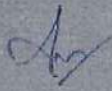Sector-V, Nerui, Navi Mumbai-400706

14

REPORT ON ONE WEEK ISTE APPROVED STTP ON
Application of Object Oriented Programming in Mechanical Engineering
DEPARTMENT OF MECHANICAL ENGINEERING

16 DEC 2019 to 21 DEC 2019

The importance of programming language in Mechanical Engineering is growing as the latest trend is on Artificial Intelligence. The application of AI in manufacturing industry makes it compulsory to the Mechanical Engineer to develop programs that would interface with machines through sensors. In context of Industry 4.0, programming skills are must nowadays. In view of this, the STTP covers Object Oriented Programming and its applications to Mechanical Engineering field. C programming is structured programming language and is valuable for establishing the equipment user interface applications. Object oriented programming provides numerous problems and their solutions in the areas of mechanical engineering, electrical engineering, heat transfer, fluid mechanics, physics, chemistry and more.

The Department of Mechanical Engineering therefore planned the STTP on object oriented programming and was approved by AICTE-ISTE. The STTP was organised to enhance the hands-on skills of the faculty in programming, who in turn can produce learned Graduates. This was ensured by the success of participants in the test conducted at the end of STTP. A total of 13 participants from the host and other institute attended the STTP.

Day 1: 16/12/2019

The inauguration ceremony began with Guru Vandana followed by brief introduction about the STTP by Head of Mechanical Engineering Department, Dr R. S. Nehete. Dr Atul N. Kemkar Principal SIES GST, then voiced his words of guidance to the participants.

Finally, Mr. Mohammad Ali Ansari presented vote of thanks to the Management of SIES, Princippal and organisers of the STTP and participants followed by the National Anthem.

Head of Department
Mechanical Engineering Department
S.I.E.S. Graduate School Of Technology
Sector-V, Nerul, Navi Mumbai-400 706

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

The technical session of the day started with introduction to C language and simple programs by Prof. Suwarna Chaure. Further the in depth program were explained by speaker and those were run on Dev C++ software by all the participants.

Day 2: 17/12/2019

Prof. Anindita Khade started the session by introduction to object oriented language. The difference in writing the syntax in C++ was explained. Programs on different applications were compiled and run by the participants. The difference in both languages was made clear through various examples and programs.

Day 3: 18/12/2019

The day three started with the revision of earlier two days and a simple program on matrix multiplication. Prof. Pranjali Thakre, explained the topics in object oriented language inheritance, Polymorphism and Exceptions. Hands on sessions developed confidence in the participants to write programs and execute those.

Day 4: 19/12/2019

After gaining the basic knowledge of programming, the day 4 was application to Mechanical Engineering. Dr. Pradip Patil conducted the sessions in which the mechanical system were analysed from programming point of view. Session on kinematic analysis was conducted to understand the change in programming during motion of the parts and mechanisms. The last session was focussed on simulating the mechanisms using object oriented language.

Day 5: 20/12/2019

Use of TinkerCAD software to build system was demonstrated by Prof. Chandan Chaudhari. The next session was on the interfacing of different sensors and actuators with the software and programming. Further session were hand on training to design various automation system.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400705

Head of Department
Mechanical Engineering Department
S.I.E.S.Graduate School Of Technology
Sector-V,Nerul,Navi Mumbai-400 706

Day 6: 21/12/2019

Mr. Sachin K. from CAD centre demonstrated the application of object oriented programming language in Mechanical Engineering applications. A case study to design parts subjected to static loading was demonstrated. The applications of cotter joint and knuckle joint was considered in the case study. Further few examples of shaft design using C program were also demonstrated. STTP was concluded by collecting participants' feedback, giving attendance certificate to participants and vote of thanks by the STTP coordinator Mr Prashant K. Ambadekar.

Feedback from the participants was analysed and they learned to program by use of C++ language. The knowledge can be utilised in Mechanical oriented problems. Participants were enriched in knowledge on C and C++ as expressed by them in their opinion about the workshop.

Resource Person Invited from Outside Institute:

1. **Mr. Sachin K.**, Milestone Institute of Technology, Thane, Mumbai

Resource Person Invited from Computer Engineering Department:

1. **Ms. Suwarna Chaure**, Assistant Professor, SIES GST, Navi Mumbai
2. **Ms. Anindita Khade**, Assistant Professor, SIES GST, Navi Mumbai
3. **Ms. Pranjali Thakre**, Assistant Professor, SIES GST, Navi Mumbai

Department Resource Person:

1. **Dr. Pradip Patil**, Associate Professor (Mechanical Engineering Department) SIESGST
2. **Mr. Chandan Chaudhari**,   Assistant Professor (Mechanical Engineering Department) SIESGST

Head of Department
Mechanical Engineering Department
S.I.E.S.Graduate School Of Technology
Sector-V,Nerul,Navi Mumbai-400 706

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Gallery:
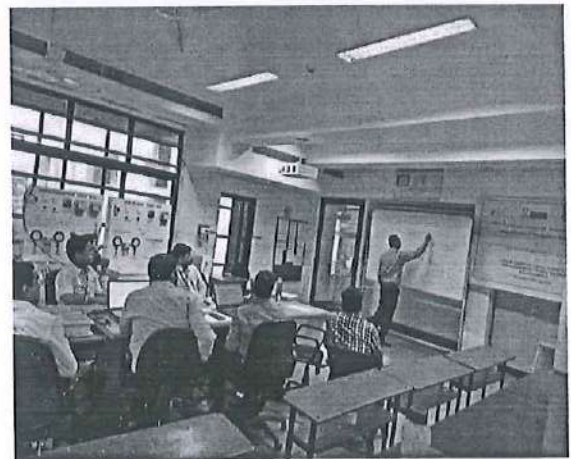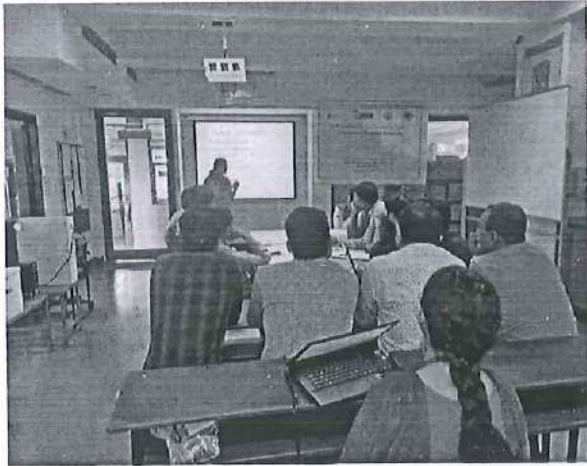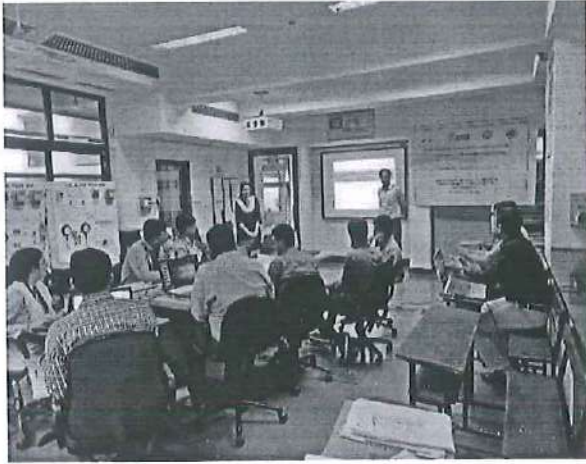
SIES Graduate School of Technology
Department of Mechanical Engineering
AICTE-ISTE Approved one Week Short Term Training Program
on
Application of Application of Object Oriented Programming in Mechanical Engineering
(December 16-21, 2019)
Program Schedule

S.N.	Session 1 (9:30a.m. – 11:00 a.m.)		Session 2 (11:15a.m. – 01:00p.m.)		Session 3 (02:00p.m. – 03:30 p.m.)		Session 4 (03:45p.m. – 04:45 p.m.)
MONDAY (16/12/2019)	Inauguration	TEA BREAK	Introduction to C Programming (Prof. Suwarna Chaure)	LUNCH BREAK	Functions and Pointer (Prof. Suwarna Chaure)	TEA BREAK	Array and String (Prof. Suwarna Chaure)
TUESDAY (17/12/2019)	Object-Oriented Terminology (Prof. Anindita Khade)		Functions and Variables (Prof. Anindita Khade)		Classes in C++ (Prof. Anindita Khade)		Operator Overloading (Prof. Anindita Khade)
WEDNESDAY (18/12/2019)	Polymorphism (Prof. Pranjali Thakre)		Inheritance (Prof. Pranjali Thakre)		File Input and Output (Prof. Pranjali Thakre)		Exceptions (Prof. Pranjali Thakre)
THURSDAY (19/12/2019)	Introduction to Mechanical System (Dr. Pradip Patil)		Analysis of Mechanical System (Dr. Pradip Patil)		Kinematic Analysis (Dr. Pradip Patil)		Simulation in C++ (Dr. Pradip Patil)
FRIDAY (20/12/2019)	Introduction to Tinker CAD software (Prof. Chandan haudhari)		Interfacing of various sensors and actuators (Prof. Chandan Chaudhari)		Design of automation system (Prof. Chandan Chaudhari)		Design of automation system (Prof. Chandan Chaudhari)
SATURDAY (21/12/2019)	Case Study (Mr. Sachin K.)		Case Study (Mr. Sachin K.)		Discussion Forum and Test (Mr. Sachin K.)		Valedictory Function

Head of Department
Mechanical Engineering Department
S.I.E.S.Graduate School Of Technology
Sector-V, Nerul, Navi Mumbai-400 706

NERUL
NAVI MUMBAI
400 706

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram,
Sector-V, Nerul, Navi Mumbai-400706

Following participants attended the STTP and have successfully cleared the test conducted at the end of the program.

S.N.	Name of Participant	ISTE Membership no.
1	Dr Rupendra S. Nehete	LM 98144
2	Dr Pradip P. Patil	LM120417
3	Mr Prashant K. Ambadekar	LM 55779
4	Dr Kaustubh V. Chavan	LM 120729
5	Mr Siddique Ahmed	LM 72649
6	Mr Ganesh S. Kadam	LM 120418
7	Mr Ajay S. Hundiwale	LM 120731
8	Mr Lokpriya K. Gaikwad	LM 120420
9	Mr Chandan D. Chaudhari	LM 120730
10	Mr Onkar V. Potadar	LM 120416
11	Ms Prajakta L. Kane	LM 118749
12	Mr Mohammad Ali Ansari	LM 121870
13	Mr Sunil P. Jadhav	LM 81064

Result Sheet of Successful Participants

A MCQ type paper was set containing 20 questions. The scores of all participants are given below. All the participants have successfully cleared the exam.

S.N.	Name of Participant	Marks Awarded
1	Dr Rupendra S. Nehete	16
2	Dr Pradip P. Patil	15
3	Dr Kaustubh V. Chavan	17
4	Mr Chandan D. Chaudhari	15
5	Mr Ajay S. Hundiwale	14
6	Mr Ganesh S. Kadam	15
7	Ms Prajakta L. Kane	14
8	Mr Lokpriya K. Gaikwad	17
9	Mr Prashant K. Ambadekar	14
10	Mr Onkar V. Potadar	17
11	Mr Siddique Ahmed	14
12	Mr Mohammad Ali Ansari	16
13	Mr. Sunil P. Jadhav	15

Head of Department
Mechanical Engineering Department
S.I.E.S.Graduate School Of Technology
Sector-V,Nerul,Navi Mumbai-400 706

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Details of Resource Person:

The details of the resource person are provided below:

S.N.	Name of Person invited	Designation	Organisation	Address	Contact Details
1.	Mr. Sachin K.	Software Expert	Milestone Institute of Technology	507, Paradise Tower, 5th Floor, Gokhale Road, Naupada-Thane West, Thane - 400602	8451083555
2.	Ms. Suwarna Choure	Assistant Professor (Department of Computer Engineering)	SIES GST	Sri Chandrasekarendra Saraswati Vidyapuram Sector-V, Nerul Navi Mumbai - 400706	9769455405
3.	Ms. Anindita Khade	Assistant Professor (Department of Computer Engineering)	SIES GST	Sri Chandrasekarendra Saraswati Vidyapuram Sector-V, Nerul Navi Mumbai - 400706	9769843248
4.	Ms. Pranjal Thakare	Assistant Professor (Department of Computer Engineering)	SIES GST	Sri Chandrasekarendra Saraswati Vidyapuram Sector-V, Nerul Navi Mumbai - 400706	9730673899
5.	Dr. Pradip Patil	Associate Professor (Department of Mechanical Engineering)	SIES GST	Sri Chandrasekarendra Saraswati Vidyapuram Sector-V, Nerul Navi Mumbai - 400706	9869829395
6.	Mr. Chandan Chaudhari	Assistant Professor (Department of Mechanical Engineering)	SIES GST	Sri Chandrasekarendra Saraswati Vidyapuram Sector-V, Nerul Navi Mumbai - 400706	9870335652

Head of Department
Mechanical Engineering Department
S.I.E.S.Graduate School Of Technology
Sector-V,Nerul,Navi Mumbai-400 706

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

REGISTRATION FORM

AICTE-ISTE Approved One Week Short Term Training Course on

"DevOps and R Programming"

December 16 - 21 , 2019

Name: _____

Designation: _____

Department: _____

College: Address: _____

_____

_____

_____

Phone: _____

Email: _____

ISTE Membership Number: _____

*ISTE membership is compulsory

Signature of Participant

Signature of Principal

Important Dates:

Registration Deadline: December 12, 2019

Course Duration: December 16 - 21 , 2019
(10 am to 5 pm)

Who can apply:

Faculty members, Industry persons, Research scholars and PG students from AICTE approved Engineering and Polytechnic Colleges.

Course Fee: Rs.2500/-(Includes certificate, course materials & tea)

Mode of payment : Demand Draft/ Cash/Cheque

Details of Demand Draft:

The Demand draft should be in favour of

"Principal, SIES Graduate School of Technology" payable at Navi Mumbai.

Resource Persons:

Dr. Deven shah, Vice Principal, TCET, Kandivali
Dr. Bhushan Jadhav, TSEC, Bandra
Prof.Mahendra Mehta, FRCRCE, Bandra
Prof. Seema Redekar, SIES GST, Nerul
Prof. Stuti Ahuja , SIES GST, Nerul

SIES — Graduate School of Technology — RISE WITH EDUCATION

ISTE — INDIAN SOCIETY FOR TECHNICAL EDUCATION
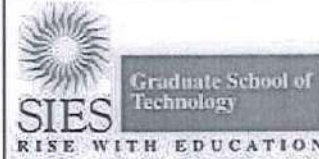
AICTE-ISTE Approved

Short Term Training Program

on

DevOps and R Programming
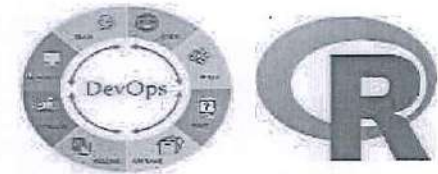
December 16 - 21 , 2019

Organized by

Department of Information Technology

SIES Graduate School of Technology

Sri Chandrasekaharendra Saraswathy Vidyapuram, Plot1-C&E, Sector-5, Nerul, Navi Mumbai 400706
Phone: 02261082400/02/27/17/19

www.siesgst.edu.in

SIES Graduate School of Technology
Sri Chandrasekarendra Saraswati Vidyapuram
Sector 5, Nerul, Navimumbai-400706

Department of Information Technology

Event Report

AICTE-ISTE approved STTP on "DevOps and R Programming

Event Information

Type: Guest Lecture	
Title: AICTE-ISTE approved STTP on "DevOps and R Programming	
e Person: Prof. Mahendra Mehra & Dr. Bhushan Jadhav	
ate: 16th December 2019 to 21st December 2019	
d for: Faculties, Research scholars and PG students from AICTE approved Engineering and nics Colleges	
d by: Department of Information Technology	
udience (Branch & Nos.): Faculties, Research scholars and PG students from AICTE approved g and Polytechnics Colleges	
nts: 1. Photographs (JPEG/PNG) 2. Attendance Report 3. Feedback Report	

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector – V, Nerul, Navi Mumbai – 400706

SIES Graduate School of Technology
Nerul, Navi Mumbai
Training & Placement Cell

NOTICE
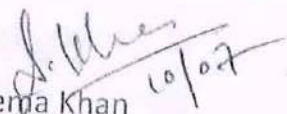
10 July 2019

All registered students from BE 2020 must note following schedule for the remaining sessions of the Campus recruitment training and report accordingly:

1. Saturday, 13 July 2019 – Essay Writing and Communication
2. Sunday, 14 July 2019 – Soft Skills
3. Saturday, 20 July 2019 – GD brief/Group Discussion Practice

Time: 9:00 am onward
Venue: Classroom 111

Seema Khan
I/C Training & Placement

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

SIES Graduate School of Technology
Sri Chandrasekarendra Saraswati Vidyapuram
Sector 5, Nerul, Navimumbai-400706

Training & Placement Cell
Event Report

Campus Recruitment Training
(July 13 to 20, 2019)

Event Information
Event Type: Student Development Program (SDP)
Event title: Campus Recruitment Training for Career Enhancement
Resource Person: Experts from Campus Credential
Event date:13, 14 & 20 July 2020
Organized for: Students – BE 2019-20
Organized by: Training & Placement Cell
Target audience (branch & nos.): BE – All Branches

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai- 400705

Event Description

The Training & Placement Cell organized Campus Recruitment Training for BE 2019-20 for Career Enhancement of all students across all branches. The training was conducted by the Experts from Campus Credential.

The Campus Recruitment Training started on 17 December 2018 and was conducted in two phases for the registered students from all branches. The first phase was conducted between 17 December 2018 to 30 March 2019. The training continued from 13 July and was concluded on 20 July 2019.

In the first phase, the students underwent extensive training in Aptitude Test – Quantitative Aptitude, Logical and Verbal Reasoning tests. Also, the students were briefed on Personal Interview Techniques.. The second phase mainly comprised of Soft Skills, Communication and Group Discussions. The Soft Skills Training, along with Group Discussion practice, conducted between 13 to 20 July, helped the students understand the nuances of effective interpersonal behavior during Campus Recruitment for successful performance.

The overall feedback for the Second phase of training: 89%

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Seekarendra Saraswathy Vidyapura
Mumb

SIES Graduate School of Technology
Nerul, Navi Mumbai
Training & Placement Cell

NOTICE

23 July 2019

T&P Cell is organizing an Interactive Seminar and Orientation for all students of BE - EXTC, CE, IT & ME. Details of the Session is as follows:

Day & Date: **Thursday, 25 July 2019**
Time: **11:00 am**
Resource Person: **Mr Gaurav Ghelani, Regional Head – Academic Interface Programme, Tata Consultancy Services**
Topic: **Industry Expectation from Engineering Graduates**
Venue: **SIES GST Auditorium**
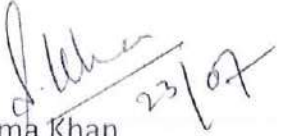
All students must report at the Auditorium at 11:00 am for the Orientation and Seminar.

Seema Khan   23/07
I/C Training & Placement

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

SIES Graduate School of Technology

Sri Chandrasekarendra Saraswati Vidyapuram
Sector 5, Nerul, Navimumbai-400706

Training & Placement Cell
Event Report

Orientation Program by TCS
(July 25, 2019)

Event Information
Event Type: Student Development Program (SDP)
Event title: Industry Expectations from Engineering Graduates
Resource Person: Mr Gaurav Ghelani, Regional Head – Academic Interface Programme, TCS
Event date: 25 July 2019
Organized for: Students – BE 2019-20
Organized by: Training & Placement Cell
Target audience (branch & nos.): BE – EXTC, CE, IT, ME

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Event Description

Mr Gaurav Ghelani, Regional Head – Academic Interface Programme, TCS, conducted an orientation cum interactive session for BE EXTC, CE, IT and ME on "Industry Expectations from Engineering Graduates" on 25 July 2019. He briefed the students on industry best practices and helped them prepare for prospective roles and responsibilities in TCS.

Mr Gaurav interacted with the students and provided examples from his vast experience in the IT industry. He introduced the final year students to the recent trends and the best interpersonal behaviour to make a successful career in the industry. Mr Gaurav gave valuable inputs on how to prepare resume and prepare for the interview.

Students gained relevant information to help them get the best career out of the various opportunities. The session was highly appreciated by the students.

The overall feedback for the Orientation program: 84.40%

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

REPORT ON FE INDUCTION PROGRAM

FE Student Induction Program conducted under IQAC – SIES GST is designed with the following motive

- ➤ making them feel comfortable
- ➤ Assimilation in the ethos and culture of the institution
- ➤ allow them to explore their academic interests and activities
- ➤ promote bonding within them
- ➤ build relations between teachers and students
- ➤ give a broader view of life, and build character
- ➤ Regular life style and professional discipline
- ➤ Overcoming weaknesses in essential skills like English

Day 1- Traditional Orientation: August 7, 2019

The five days FE induction program started with a traditional orientation on the first day wherein the students reported branch wise in the GST auditorium along with their parents. Dr. P.V. Parameshwaran , Advisor , SIESGST , Dr. Atul Kemkar The Principal, Dr. Manasi Karkare, Dean of First Year Engineering and the Head of the department of respective branches addressed the students and discussed the rules and regulations of our college. Later the students were taken to a campus tour and then to their departments for interaction with Departmental HOD, Placement Coordinator followed by an Interaction session with Class Incharge and Mentors.

DAY 2: August 8, 2019

On day 2, the students were bifurcated in to three separate groups and were scheduled different activities throughout the day. The students were asked to give a diagnostic test to check their basic Maths and English Proficiency. Later they attended a Universal Human Value session on "Interpersonal relationship" by expert speaker Ms. Vaidehi Chattre, a corporate lawyer associated with Chinmaya trust. A resume building workshop, LinkedIn and github sessions were also organised for the students by the technical team of SIES-GST. One of the teams attended the Yoga (Expert: Ms. Shilpa), Self defence and Physical activity session too. These sessions happen on other days for all the other teams.

Day 3 Aug 9, 2019

On this day, students attended Disaster Management workshop by an expert team. They also had a computer diagnostic test along with other activities like Yoga, Self defence, Project/ Problem Solving, Physical activity too.

Day 4 Aug 10, 2019

Day 4 activities were conducted by student council team with student council orientation. They also had sessions on cultural, creative, literary, media, sports, design, robotics on that day.

Day 5 Aug 13, 2019

The last day they had speaker sessions (Block Chain : Mr. Vikash Kumar) from experts and our college Alumni (Mr. Ashok) along with other activities like physical, sports, yoga, self defence and technical games (Mr. Vivek). It ended with a feedback session of the students. The entire event was successful and students enjoyed thoroughly.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector–V, Nerul, Navi Mumbai–400706

SIES GST INDUCTION PROGRAMME 2019 REPORT

A novel group of aspiring engineers with innovative minds, sanguine dispositions with millions of dreams in their minds walked in through the doors of SIES GST on 7th August '19 to commence a new chapter in their lives.

Day 1- Traditional Orientation: On Day 1, the students reported branch wise in the GST auditorium along with their parents commencing their orientation schedule in separate sessions with EXTC students reporting first, followed by the CE and PPT branches and finishing with MECH and IT. The day began with the hosts of each of the sessions introducing themselves and the institute and its essence to the engineering aspirants and their parents. This was followed by a delightful prayer song and a lamp lighting ceremony to mark the occasion of new beginnings.

The Dean and HOD of Humanities and applied-sciences, Dr. Manasi Karkare, provided an intrinsic perspective about the first year of engineering in SIES GST and all addressed the rules and regulations to be followed by the students in the course of four years. This led the way to the Training and Placement cell in charge, Ms. Seema Khan, to give insight to the students and their parents about the placement activity of the institute and how to actively prepare right from the early years for a promising recruitment in the future. This was followed by a brief informative session by the exam cell in charge about the choice-based credit system by Mumbai University.

Furthermore, all the newcomers were addressed by the student council in-charge Ms. Sumitra Padmanabhan, Student council president, Tejas Kulkarni, and all secretaries, respective HOD nominees explaining the significance and importance of the induction program introduced by AICTE and the roles, responsibilities and the duties of the student council and all the student chapters that are inclusive. They were also briefed about the vision of the institute and the efforts taken by the institute in building a prolific personality and unshakable character of the students over the 4 years. They were given an understanding into how the student council works so fluently and how it is a manifestation of a multitude of students working as a team.
An interactive session of parents with the department HODs, class in-charges and the placement coordinator were also arranged.

**PRINCIPLES AND COMMITMENTS-
PLEDGE TAKING CEREMONY**

BLESSINGS- LAMP LIGHTING CEREMONY

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400
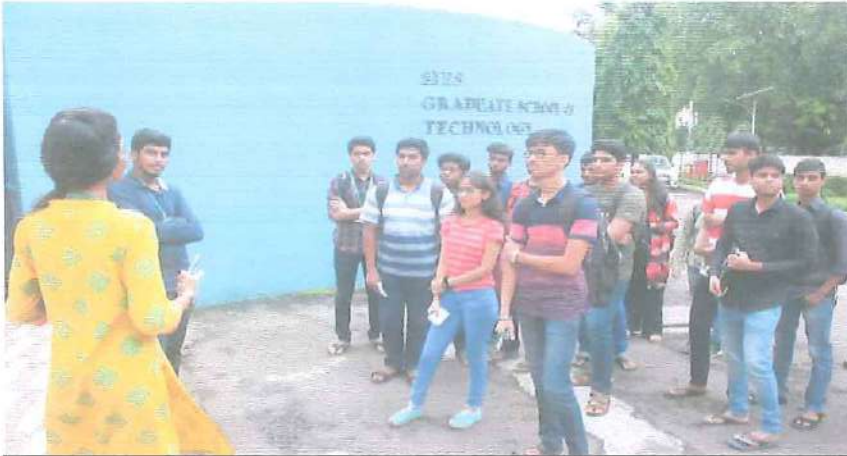
The students were taken on a campus tour by the student volunteers showing the freshers the ins and outs of the college campus and make them feel comfortable in the environment.

HAVING A LOOK AROUND- FEs GIVEN A CAMPUS TOUR BY THE FACULTY AND STUDENT VOLUNTEERS

THE DEAN, DR. MANASI KARKARE, ADDRESSES THE STUDENTS AND THEIR PARENTS

COUNCIL PRESIDENT, TEJAS KULKARNI ADDRESSES THE STUDENTS

COUNCIL IN-CHARGE, Ms. SUMITRA PADMANABHAN, ADDRESSES THE STUDENTS

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Day 2 and Day 3 had the wheels of the induction program in full motion, where the freshers were encouraged to look beyond the textbooks and academic outlook by their teachers and seniors and dive into a multitude of co-curricular activities planned intensively for them. The students were coaxed into interacting with their peers, seniors and faculty members to develop strong interpersonal bonds from the start. Several technical, cultural, sports and literary activities were planned with an objective to integrate a holistic perspective and an outlook among the students to give back to the society and develop a mindset to coexist in a pluralistic world in peace.

For starters, a yoga session was organized where students were actively encouraged to take part and hence, start their day off with a sense of tranquility. Following that, a self-defense session was conducted to enlighten and show the students how various forms of self-defense work. It was an interactive and learning experience, coupled with fun. Further, the CodeChef chapter of SIES GST conducted sessions for each group with an aim to spread awareness about competitive programming and about their team, in addition to inculcating the culture of coding at SIESGST. Their sessions were divided into parts to convey the ideas in a well-laid manner and included activities like writing a Pseudocode to help the students get into logic building. The session ended with a brief description of the projects in their pipeline and the flagship contests.

YOGA SESSION AND SELF-DEFENSE WORKSHOP CONDUCTED BY EXPERTS

Following in the footsteps of knowledge and awareness, a disaster management workshop was conducted for the first-year engineering aspirants where they were introduced to several ways of protecting themselves in a serious situation and ways to avoid fatal injuries/accidents.

To promote and encourage them into co-curricular ventures along with a focus on academics, a project problem solving hour was scheduled where the freshers were tested on their problem-solving skills relative to a myriad of projects. This hour was exclusively to test the students' efficiency to find creative solutions to complex issues they faced. This was followed by a computer diagnostic test- this test was to get an idea of interests and skills of each and every FE. The program was not just limited to books and academics, it was beyond it. A blend of skills, creativity and learning. While a group of freshers was engrossed in these activities, the activities planned for another batch were no less of a learning experience.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

A résumé building workshop was conducted by the members of the literary team. Here they were introduced to ways to build an exquisite résumé and the elements to take care while doing so. The art of writing an eye-catching résumé, building references was the core crux of this workshop. Multiple ice breakers were also arranged for the freshers to open up and come forward to state their opinions unreservedly.

Also, physical activity was planned by the sports team, which included Volleyball, cricket, badminton, basketball, football, carom, chess, table tennis. The students played the games of their interests promoting the importance of health and fitness in daily life.

BEYOND THE BOOKS

Day 4: The Fourth Day of the induction was all about introducing the various teams of the Student Council and giving a glimpse of the numerous events conducted by them throughout the year.

The Literary Team, had the First Years bring out the creative writers in them, the most innovative of which were called out to the dais to enact their plot with their group. The ebullient students were indulged in collective tasks which inevitably created a tumultuous yet rhythmic atmosphere in the classroom. These sessions lead the students to present and articulate on alternate endings of famous movie scripts.

INDULGING IN CO-CURRICULAR ACTIVITIES CONDUCTED BY VARIOUS TEAMS OF THE COUNCIL

The Creative Team conducted Art & Craft workshops including portrait, sketching, origami, Animes and Mandala. The students got a brilliant opportunity to portray the Van Gogh's in them on the canvas as they were shown a glimpse of the creative bonanza at SIESGST.

The Sports Team spared no blushes in letting the newcomers go beyond plus ultra in the sport of their choice may it be hitting those smashes in Badminton or scoring that sky-rocketing 3 pointer in Basketball or calmly yet coolly going for the check-mate in Chess. Every sport and every individual were open to each other.

The Cultural Team articulated on the various teams that forms a part of it, such as the college's Dance Crew- Moksh, who showed off one of their energy-packed dance routines to the First Years who being as jubilant as they were didn't take long to join them in the Jamming. The enviably glamorous Fashion team presented themselves and their activities to the newcomers who were later introduced to the symphonious Music Team, Aroha, who filled the entire hall with melodious rhymes played by the very finest of our artists. The talented first years were also given a chance to sing their favorites which they took without a moment's delay.

The Technical Team introduced the students to the different domains of the technical team - Robotics, App Development, Web Dev and Game Dev. The TML hit VR game was played and the Drone was flown around to show how high the bar had been set by the team for the upcoming years. The college website portal and the Companion application were all flaunted by the Tech Team as they bedazzled the students with technological marvels that they would be a part of in the near future.

The Design Team and the Media Team displayed their best works through the breathtaking movies and posters made by them. The Design Team gave hands-on experience to the students in the Software used for UX/UI design and explore the various color modes while the Media Team explicitly taught the basics of photography.

The SAE Student Chapter Team Turbocrafters introduced the advent of creating an ATV vehicle to the First Years which raised the eyebrows of every automobile lover in the room. The students were given a brief idea about the various activities under the Chapter and the hard work behind the success achieved in the past years by Team Turbocrafters.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai

Day 5: A seminar on Blockchain, as a concept and how it has risen to the technological and economic paradigm was conducted. The ways it has manifested itself in the corporate world and its scope in the future and the contribution of engineers in it was also a topic of discussion. The FEs left with an ardent curiosity and a keen interest towards the subject.

A SEMINAR ON BLOCKCHAIN BY MR. VIKASH KUMAR

The entire motive and incentive behind the induction program proposed by AICTE for the FEs was to take a positive step towards nurturing students who are not just good engineers but better members of the society, better citizens of the country and better human beings in totality. The whole program was a successful attempt towards the embodiment of ethics, values and principles along with knowledge and creativity.

- Prepared by

Sumitra Padmanabhan (Council In-charge)
The Literary Team

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Nominations for One Day Faculty Development Programme @ TCS Thane Campus - 19th August 2019

ⓘ You forwarded this message on Wed 28-10-2020 19:01

GG Gaurav Ghelani <gaurav.ghelani@tcs.com>
Fri 02-08-2019 11:22

Dear Sir / Madam

Greetings from Tata Consultancy Services Ltd.

This email is with regards to One Day Faculty Development Programme scheduled at TCS Yantra Park, Thane Office on Monday 19th August 2019 9am to 5.30pm

We would request you to nominate 5 Faculties (From Any Stream / Specialization) from your Institute to attend the aforementioned Faculty Development Programme on 19th August at TCS Thane Office from 9am to 5.30pm. Please share the nominations in below mentioned format by Tuesday, 6th August 6pm IST.

Sr No	Institute Name	Faculty Name	Faculty Mobile Number	Faculty Email Address	Stream / Specialization
1					
2					
3					
4					
5					

As of now, following sessions have been planned. However, there might be slight variation in this schedule depending on the expert availability.

1. Session on Experiential Learning and how it can be integrated into Curriculum.
2. Session on Importance of Automation in IT Sector.
3. Session on SAP as an ERP & also on SAP HANA - In Memory Relational Database Management System.
4. Session on Ethics in Academia & Business - Activity Oriented Workshop

---

1. Session on Experiential Learning and how it can be integrated into Curriculum.
2. Session on Importance of Automation in IT Sector.
3. Session on SAP as an ERP & also on SAP HANA - In Memory Relational Database Management System.
4. Session on Ethics in Academia & Business - Activity Oriented Workshop

Faculties will be felicitated with TCS FDP Completion Certificate at the end of the session.

Tea/Coffee & Lunch arrangement will be taken care by TCS.

Hoping for a positive and energetic response from your side. I am sure that Faculties will enjoy this programme with lot of Take Aways.

Happy Learning,

TCS Yantra Park Address - Tata Consultancy Services Ltd, Unit No 6, Yantra Park, Voltas Compound, Pokhran Road 2, Thane West, Thane - 400601

Thanks & Regards

Gaurav Ghelani
Academic Relationship Manager - India West
Tata Consultancy Services
Phone : 91 22 677 82295
Buzz : 422 2295
Cell : +91 98211 79368
Email : gaurav.ghelani@tcs.com
Website : http://www.tcs.com

Experience certainty.   IT Services
                          Business Solutions
                          Consulting

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Nominations for One Day Faculty Development Programme @ TCS Thane Campus – 19th August 2019

Seema Khan
Tue 06-08-2019 17:15
To: Gaurav Ghelani <gaurav.ghelani@tcs.com>

Dear Gaurav

Thank you for the invitation for the Faculty Development Program at TCS.

Please refer to the Faculty Nominations from SIES GST for the FDP, as given below:

Sr No	Institute Name	Faculty Name	Faculty Mobile Number	Faculty Email Address	Stream / Specialization
1	SIES Graduate School of Technology	Hema Raut	9969004169	hema.raut@siesgst.ac.in	Electronics and Telecommunication
2	SIES Graduate School of Technology	Varsha Patil	9768287595	varsha.patil@siesgst.ac.in	Computer Engineering
3	SIES Graduate School of Technology	Varsha Mali	9870744215	varsha.mali@siesgst.ac.in	Information Technology
4	SIES Graduate School of Technology	Onkar Potadar	8291186426	onkar.potadar@siesgst.ac.in	Mechanical Engineering
5	SIES Graduate School of Technology	Katyayini Tembadmani	9833713967	katyayini.tembadmani@siesgst.ac.in	Chemical Engineering

Regards

Ms Seema Khan

Assistant Professor

12:11 PM
1/9/2021

TCS Faculty Development Programme - Monday, 19th August 2019.

Gaurav Ghelani <gaurav.ghelani@tcs.com>
Mon 12-08-2019 13:45

Dear Faculty Members

Greetings from Tata Consultancy Services Ltd.

This email with regards to Faculty Development Programme at TCS Mumbai Office on Monday, 19th August 2019.

First of all, Congratulations for getting yourself nominated for the Programme. Looking forward to meet you in person.

Please find below the Agenda on 19th August 2019.

Time in IST	Activity
9am	Reach the Venue. Address is given below.
9am to 9.30am	Complete Entry Formalities
9.30am to 11am	Session 1
11am to 11.20am	Tea Break
11.20am to 12.50pm	Session 2
12.50pm to 1.30pm	Lunch Break
1.30pm to 3pm	Session 3
3pm to 3.20pm	Tea Break
3.20pm to 4.50pm	Session 4
4.50pm to 5.15pm	Certificate Distribution

Request you to please take note of the following points.

1. Please carry your Government Identity Proof. This would be required for Gate Pass

12:10 PM
1/9/2021

PRINCIPAL
S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy
Sector-V, Nerul, Navi Mumbai-400706

TCS Faculty Development Programme - Monday, 19th August 2019.

Request you to please take note of the following points:

1. Please carry your Government Identity Proof. This would be required for Gate Pass.
2. Photography / Videography within the Premises is strictly prohibited.
3. Parking facility within the premises will not be available.
4. Request you to please reach on time to avoid any delay.

I am sure that you will have a great learning experience. In case of any query / assistance, you can call me on my cell - 98211 79368 between 3pm to 4pm IST.

Address for FDP - Tata Consultancy Services Ltd, Yantra Park, Pokhran Road No.2, Subhash Nagar, Thane West, Thane, Maharashtra - 400606.

Thanks & Regards

Gaurav Ghelani
Academic Relationship Manager - India West
Tata Consultancy Services
Phone : 91 22 677 82295
Buzz : 422 2295
Cell : +91 98211 79368
Email : gaurav.ghelani@tcs.com
Website : http://www.tcs.com

Experience certainty.   IT Services
                          Business Solutions
                          Consulting

TCS Faculty Development Programme - Monday, 19th August 2019 - Thank you Note

GG Gaurav Ghelani
Tue 20-08-2019 12:50

Dear All

I would like to Thank all of you for your enthusiastic participation in Faculty Development Programme organized at TCS Yantra Park on 19th August 2019.

I am sure that you would received lot of take ways and very good learning experience from the sessions that were conducted by our experts.
Please consider our apologies in case if there had been any challenges in our hospitality.

It will be appreciated if you can take out some time and share your valuable feedback over this email.

Looking forward for more such collaboration.

Please note :- We have found 2 Umbrellas in our Training Room. One of them has been identified however we are not able to identify the other one. It is of Pierre Cardin brand.

Thanks & Regards

Gaurav Ghelani
Academic Relationship Manager - India West
Tata Consultancy Services
Phone : 91 22 677 82295
Buzz : 422 2295
Cell : +91 98211 79368
Email : gaurav.ghelani@tcs.com
Website : http://www.tcs.com

Experience certainty.   IT Services
                          Business Solutions

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

SIES GST CENTRAL LIBRARY, NAVI MUMBAI

Library conducted user training session on **IEEE IEL Online** e-resources on 29th August, 2019 at computer centre. Many students and faculty members from various CE/IT & EXTC branches participated in it. Mr, Updhayaya from EBSCO India Pvt. Ltd was the main resource person.

EBSCO   ◈ **IEEE**

25/8/2019

S#	Name	Role (e.g.: librarian, student, etc.)	Department	Email Address
1	Alavitha M			lavithavitha 19 @ siesgst.ac.ir
2	Santhvi			saadhvithakur19@siesgst.ac.in
3	Sumathan.	Students		bhamisudarshan19@siesgst.ac.in
4	Athira			aathira.gurathan 16@siesgst.ac.in
5	Safra			sufiraa.pisni 16 @sreygt.ac.in
6	Lakshmi			laksmiyramanubalam09@gmail.com
7	shruti			tiwaxishruti19 @ sies.ac.in
8	asshit			asshit.sopabica16@siesgst.ac.ir
9	Rushikesh.S			rushikesh.shinde16@siesgst.ac.in

EBSCO   ◈ **IEEE**

On-Site IEEE Training Session Attendance Registration

Institution: SIES Graduate School of Technology   Date: 29/8/2019

Products: IEEE IEL Online

S#	Name	Role (e.g.: Faculty, librarian, Researcher, student, etc.)	Department	Email Address
1	Nita Patil		EXTC	nita.patil@siesgst.ac.in
2	Pganjali Thakre		CE	Panjali.Thakre@siesgst.ac.in
3	Sruith. L.R		IT	sarithr@siesgst.ac.in
4	sonal Hutke		EXTC	sonal.jatkar@siesgst.ac.in
5	Swati Rane		EXTC	swatyrane@clesy.ac.in
6	Vandana Sarvat		EXTC	vandanasarvat@siesgst.ac.in
7	Namrala Patel	Faculty	CE	namrata.patel@siesgst.ac.in
8	Shyamala Mathi		EXTC	shyamala.mathy@siesgst.ac.in
9	Dr.Rajesh D. Kadu		CE	rajesh.kadu@siesgst.ac.in
10	Pratibha Joshi		EXTC	Joshi.Pratibha@siesgst.ac.in
11	S. Senthilkumar		EXTC	senthil.d@siesgst.ac.in

3.24
29/8/19

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapu
Sector-V, Nerul Navi Mumbai - 400706

Department of Computer Engineering
Event Report

Workshop on Python Programming
(31st August 2019)

Event Information
Event Type:SDP
Event title: Workshop on Python
Resource Person: Ms. Masooda Modak
Event date: On: 31st August 2019
Organized for: SE Student
Organized by: CSI Council
Target audience (branch & nos.): CE students , 10
Attachments: 1. Photographs (in JPEG/PNG)   2. Attendance report   3. Feedback

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Impact Analysis: Students applied computational and logical skills using basic engineering knowledge using python for solving problems so mapped with PO1,PO2, PO5 and PSO1 .

REGISTRATION FORM

AICTE-ISTE Approved One Week Short Term Training program On

"Cloud Computing and High Performance Computing"

December 09th to 14th , 2019.

Name:_____

Designation:_____

Department:_____

College:_____

Address:_____

_____

_____

Phone:_____

Email:_____

ISTE Membership Number:_____

Signature of Participant

Signature of Principal

Important Dates:

Registration Deadline: 5th December 2019

Course Duration : 09th Dec. to 14th Dec., 2019. (9.30 am to 4.30 pm)

Who can apply:

Faculties, Research scholars and PG students from AICTE approved Engineering and Polytechnics Colleges.

Course Fee: (Includes certificate & high tea)

Rs.2000/- For ISTE Member

Rs.2500/- For non ISTE Member

Speakers:

Dr. V.B. Nikam, Professor, VJTI Mumbai

Dr. Rizwana Shaikh,

Associate Professor, SIES GST, Nerul

Dr. Bhushan Jadhav,

Assistant Professor, TSEC, Mumbai.

Prof. Preeti Godabole,

Assistant Professor SIES GST, Nerul

SIES Graduate School of Technology
RISE WITH EDUCATION

AICTE-ISTE Approved

Short Term Training Program

On

Cloud Computing and High Performance Computing

December 09th to 14th, 2019.

Organized by

Department of Computer Engineering

SIES Graduate School of Technology

Sri Chandrasekaharendra Saraswathy Vidyapuram, Plot1-C&E, Sector-5, Nerul, Navi Mumbai 400706
Phone: 02261082400/02/27/17/19
www.siesgst.edu.in

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

ABOUT SIES

The South Indian Education Society (SIES) established in 1932 at Matunga is a pioneer in the field of education in this metropolis. The Society has been serving the cause of education and has carved for itself a niche as a provider of quality value based education from Nursery to Doctoral level in a wide variety of fields. The Institutional Mission by our Founders: "This Society should sincerely serve the cause of education and the educational needs of the common man of this cosmopolitan city".

About SIES Graduate School of Technology

SIES Graduate School of Technology, an integral part of this well-established Community, started in the year 2002, is located in the list of an educational hub in Navi Mumbai imparting quality technical education, offering four year Bachelor of Engineering courses in

- Electronics and Telecommunication Engineering
- Computer Engineering
- Information Technology
- Printing & Packaging Technology
- Mechanical Engineering

The institute is approved by the All India Council for Technical Education New Delhi and affiliated to the University of Mumbai and accredited by the Tata Consultancy Service Limited.

Department of Computer Engineering

The Department of Computer Engineering came into existence in 2002, and at present operational with an intake of 90 . It has progressed rapidly, to be regarded, as one of the premiere departments with excellent infrastructure. It has dedicated, highly qualified faculty members with excellent infrastructure and state of the art laboratories, in order to give the students a holistic and pragmatic view of the present scenario in Computer Engineering and IT industry.

The Course Objectives

- To learn various service models and deployment models In cloud computing and impliment private cloud
- To apply parallel programming to run advanced application in reliable and efficient manner

The Course Contents

- Different types of virtualizations, Host and bare metal hypervisors, Xen server
- Implementation of Infrastructure as a Service using OpenStack.
- Installation of Storage as Service using Own Cloud
- Implementation of Platform As a Service using Google App engine.
- Identity managenement and data security using openstack and own cloud
- Introduction to parallel Programming
- Parallel Programming using OpenMP MPI
- Fundamentals of parallel programming using GPU

The Course Outcome

Participants will be able to,

- To implemet various service delivery models
- To apply security and Identity on IaaS and PaaS cloud
- To understand the concept and importance of HPC .
- To apply parallel progr. using OpenMP , MPI and GPU .

PATRONS

Dr. V. Shankar
Hon. President, SIES.

Shri. M. V. Ramnarayan
Hon. Secretary, SIES.

Dr. P. V. Parameswaran
Hon. Advisor, SIESGST.

Convenor

Dr. A. N. Kemkar
Principal (I/C), SIESGST.
Dr. Aparna Bannore
HOD Computer Engineering

Program Coordinators
Dr.Rizwana Shaikh
Prof. Prachi Shahane

Organizing Committee
Prof. Preeti Godabole
preeti.godabole@siesgst.ac.in
Mobile:+91976900219

Prof. Ujwala Ravale
ujwala.ravale@siesgst.ac.in
Mobile:+919930805236

REGISTER HERE
(Scan QR code
for registration link or click)

SIES Graduate School of Technology, Nerul, Navi Mumbai

AICTE-ISTE approved STTP on "Cloud Computing and High Performance Computing"

Organized by

Department of Computer Engineering

Short Term Training Program report:

The department of Computer Engineering of SIES Graduate School of Technology, Nerul, Navi Mumbai has successfully organized and conducted one week AICTE-ISTE approved Self-Financed Short term training program on "Cloud Computing and High Performance Computing" from 09/12/2019 to 14/12/2019.

Sanction Letter No:ISTE/Proceedings/STTP-SF/MAH-092/2019-20

OBJECTIVES AND GOALS: The main objective of this short term training program was to give insight to the participants in the ever growing field of cloud and HPC. It is aimed to provide platform to communicate with industry experts to understand current ongoing practices followed in industry.

The goal is to:

To learn various service models and deployment models in cloud computing and implement private cloud and to apply parallel programming to run advancedapplication in reliable and efficient manner

OUTCOMES:

As a result of successful completion of this workshop, participants will be able to

• To implement various service delivery models

• To apply security and Identity on IaaS and PaaS cloud

• To understand the concept and importance of HPC.

• To apply parallel programming using OpenMP and MPI.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai- 400706

SIES Graduate School of Technology, Nerul, Navi Mumbai

AICTE-ISTE approved STTP on "Cloud Computing and High Performance Computing"

Organized by

Department of Computer Engineering

SIGNIFICANCE:

- Programs will be jointly certified by ISTE and AICTE.
- Program is designed as refresher program in Cloud computing and HPC.

Attendees:

Faculty members from Computer Engineering department of SIES Graduate School of Technology participated in the training program. Total 16 participants have attended the program. List is attached.

The program started with inauguration and key note address by Dr.AtulKemkar,Principal SIES graduate school of Technology.

Day 1:

The resource person was Dr.BhushanJadhav Asst. Prof. TSEC Mumbai. He gave us an overview of Cloud Computing in the beginning. The session is followed with introduction to different tools for cloud computing with hands on.

Total 17 participants attended the STTP program from dept. of computer engg SIES GST.

Day 2:

The resource person was Dr.BhushanJadhav Asst. Prof. TSEC Mumbai. He has covered topics like virtualization, Hypervisor,AWS, openStack ,installation of Xenserver and Xencentre.

Day3:

The resource person for third day was Dr. Rizwana Shaikh, Associate Professor, Co-coordinator of the program. She introduced participants to ownCloud for management of documents within an organization.

Day 4:

On the fourth day Ms. Preeti Godabole Asst. Prof. introduced participants to the concepts of parallel computing and emphasize the need of high performance computing .Concepts of OpenMP s briefed and hand-on session was conducted on OpenMP.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

SIES Graduate School of Technology, Nerul, Navi Mumbai

AICTE-ISTE approved STTP on "Cloud Computing and High Performance Computing"

Organized by

Department of Computer Engineering

HEAD
Department of Computer Engineering
S.I.E.S. Graduate School of Technology
Sri Chandrasekarendra Saraswathy Vidyapuram
Plot-1-C & E, Sector-V, Nerul, Navi Mumbai-400706

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidy
Sector-V, Nerul, Navi Mumbai-400706

REGISTRATION FORM
One Week Short Term Training Course On

"Antennas and RF Components Design, Fabrication and Testing"

December 16th to 21st , 2019.

Name:_____

Designation:_____

Department:_____

College:_____

Address:_____

_____

_____

Phone:_____

Email:_____

IEEE Membership Number:_____

ISTE Membership Number:_____

"ISTE membership is compulsory"

Signature of Participant

Signature of Principal

Important Dates:

Registration Deadline: 12th December 2019

Course Duration: 16th Dec. to 21st Dec., 2019.
(9.30 am to 4.30 pm)

Who can apply:

Faculties, Research scholars, PG students from Engineering Colleges and Industry persons.

Course Fee:

Rs. 2000/- (Includes certificate & high tea)

Rs. 1500/- (For MTTS members)

Speakers:

Dr. Uday Pandit, Professor, SFIT, Borivali.

Dr. C. D. Rawat, Professor, VESIT, Sion.

Dr. R. K. Gupta, Professor, TPCE, Nerul.

Dr. Vinit Dongre, Professor, TCET, Kandivali.

Dr. Promod Bhavarthe, Professor, PVPPCOE, Sion.

Prof. A. S. Kurhekar, Professor, DMCE, Airoli.

Prof. S. D. Jagtap, Professor, SIES GST, Nerul.

One Week AICTE-ISTE and IEEE BS MTTS Chapter Approved

Short Term Training Program
On
"Antennas and RF Components Design, Fabrication and Testing"

December 16th to 21st , 2019.

Organized by
Department of Electronics and Telecommunication Engineering and IEEE SIESGST Student Chapter

SIES Graduate School of Technology
Sri Chandrasekaharendra Saraswathy Vidyapuram, Plot1-C&E, Sector-5, Nerul, Navi Mumbai 400706
Phone: 02261082400/02/27/17/19
www.siesgst.edu.in

PRINCIPAL
S. I. E. S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Event Description

EXTC Department of SIES GST and IEEE MTTS Chapter conducted Short Term Training Program (STTP) on "Antennas and RF Components Design, Fabrication and Testing", approved by AICTE-ISTE and IEEE Bombay Section MTT-S Chapter from Monday, 16th December 2019 to Saturday, 21st December, 2019 between 09:30 am to 4:30 pm conducted under IQAC at SIES Graduate School of Technology, Nerul.

The Course Objectives:

 - To learn design constraints of RF components
 - To gain new insights in various antenna designs and RF Design subject of semester VIII, EXTC engineering.

The Course Contents:

 - RF Design constraints
 - Design of various antennas, using IE3D Simulator
 - Design of various RF components, using IE3D Simulator
 - Design of Amplifier, using open source simulator.
 - Reflection and Dispersion phase analysis of periodic structures.
 - EMI and EMC in RF design
 - RF MEMS, Fabrication and Testing of RF Components

Speakers:

 - Dr. Uday Pandit, Professor, SFIT, Borivali.
 - Dr. C. D. Rawat, Professor, VESIT, Sion.
 - Dr. R. K. Gupta, Professor, TPCE, Nerul.
 - Dr. VinitDongre, Professor, TCET, Kandivali.
 - Dr. PromodBhavarthe, Professor, PVPPCOE, Sion.
 - Prof. A. S. Kurhekar,Professor, DMCE, Airoli.
 - Dr. S. D. Jagtap,Professor, SIES GST, Nerul.

Day1: Monday, 16th Dec. 2019

Initially, **Asst. Prof. Shishir Jagtap**, from SIES Graduate School of Technology, Nerul, gave participants an insight on "transmission line theory", its types and applications. The effect of change in length of the transmission line on its input impedance is discussed. Also, the effect of change in load impedance, on input impedance of the transmission line is discussed. The reflection coefficient, voltage standing wave ratio and return loss parameters, their range, ideal values and practically acceptable values are discussed. The introduction and significance of "Scattering parameter" is discussed. Later, a quarter wave transformer based impedance matching network is designed analytically and practically, using method of moment based IE3D simulation software. Thereafter, **Dr. Vinit Dongre**, from Thakur College of Engineering and Technology, Kandivali, thrown light on fundamentals of electromagnetics. The fundamentals of coordinate

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

designed in IE3D simulator.

Day5: Friday, 20ᵗʰ Dec. 2019

Initially, **Dr. C. D. Rawat**, from Vivekananda Ed[...] [...]ave participants an insight on the "EMI and EMC in RF [...] g in launching of a product is discussed. The EMI and E[...] and his colleague, from Automate Process Control. Later [...] of Technology, Borivali, had thrown lights on various [...] DS and open source software is discussed. Thereafter, As[...] ool of Technology, Nerul, had thrown lights on antenna [...]nna using polarization diversity is fabricated.

Day6: Saturday, 21ᵗʰ Dec. 2019

Prof. A. S. Kurhekar, from Datta Meghe College of [...] "RF MEMS". Thereafter, **Asst. Prof. Shishir Jagtap**, from [...] had thrown lights on design of a Directional Coupler, using I[...]sion is carried out, followed by online test and feedback of the [...]

At the end, attendees learned a lot about Antennas and RF Components Design, Fabrication and Testing.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

2. Attendance &Feedback Report (Scanned copy):

Name of the participant	Name of the college	1. The content was as described in publicity materials	2.The STTP was relevant to your profession	3. The program was well placed within the allotted time	4.The speakers/Resource persons/instructors were good communicators	5.The speakers/Resource persons/instructors were knowledgeable on the topic.	6.In your opinion, this STTP was	7. Will you recommend this STTP to other conservators?	8. The session you appreciated/enjoyed most in this course	9. Did you receive the material relevant to the STTP?	10. How did you come to know about the STTP?	11. Was the publicity appropriate?	12. Was the registration process convenient?	13. Please rate the Hospitality.	14. Please rate the ambience of the venue	15. Please rate the technical facilities provided during the STTP.	16. Please rate the Overall Workshop/STTP
Vandana want	SIES GST	5	5	5	5	5	Intermediate	Yes	Pramod sir's session	Yes	Brochures	Yes	yes	5	5	3	5
Shyamala Ezhil Mathi	SIES GST	5	5	5	5	5	Advanced	Yes	Amplifier design	Yes	Brochures	Yes	yes	5	5	5	5
Hema D Raut	SIES Gst	5	5	5	5	5	Advanced	Yes	All sessions	Yes	Mail	Yes	yes	5	5	5	5
SURYASEVAK SINGH	BVIT NAVI MUMBAI	5	5	5	5	5	Advanced	Yes	yes	Yes	Brochures	Yes	yes	5	5	5	5
AAMIR SHAIKH	Pillai HOC College of Engineering and Technology	5	3	5	3	5	Advanced	Yes	Shishir Jugtap	Yes	Colleagues	Yes	yes	3	3	3	3
Junaid Mandviwala	Rizvi College of Engineering	3	5	5	5	5	Advanced	Yes	Design of Antennas using IE3D by Prof. Sheshir Jagtap	Yes	Brochures	Yes	yes	5	3	5	5
Sonal Hutke	SIES GST,Nerul	5	5	5	5	5	Advanced	Yes	R.K. Gupta Sir session and fabrication process	Yes	Brochures	Yes	yes	3	5	5	5

8	Virulana Sawant												
9	Hemu Raut												
10	Sonal Hulka												
11	Shyamala Mehi												
12	D. Santikea												
13	Dr Achala Deshmukh												
14	Biju Balakrishnan												
15													
16													
17													
18													
19													
20													

3. Impact Analysis:

Participants are able,

- To explain the design constraints of RF components.
- To design linearly and circularly polarized antennas.
- To design high gain and wideband antennas.
- To design Compact MIMO antenna.
- To design power divider, coupler, hybrid ring etc.
- To design single, dual and tri and UWB monopole antenna.
- To explain periodic structures, RF MEMS and RF Design
- To design, fabricate and test RF components.

भारतीय तकनीकी शिक्षा संस्था

INDIAN SOCIETY FOR TECHNICAL EDUCATION

Prof. Vaidya Vijay Dattatray

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathi Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

(Minimum 05 Working Days)

Proposed dates   :   16-12-2019 to 21-12-2019

Terms and Conditions:-

1   The institution offering the Programmes should be approved by AICTE and must be Institutional Member of ISTE. Institutions having ISTE Faculty Chapter and Students Chapter shall be preferred. There will be no financial commitment on the part of ISTE on account of this programme. The fee of one proposal is Rs. 1180/- (Incl. 18% GST) paid by DD in favour of ISTE New Delhi along with proposal.

--/-2

Shaheed Jeet Singh Marg, Near Katwaria Saria, New Dehli – 110 016
Phone: 91-11 26513542, 26963431, 26514234, Fax: 91-11 26852421, E mail: istedhq@vsnl.net, Website: www.isteonline.in

2   ISTE Life membership is necessary to attend SF programmes. However, If any participant is not having life membership he/she may take membership of ISTE before the starting of the course and apply by paying the fee to the course coordinator at the spot before the commencement of the programme. The Life Membership fee Rs. 3540/- (Incl. 18% GST) to be paid by DD in favour of ISTE New Delhi.

3   This will be a full-time program and duration of 1 week/2 weeks/4 weeks.

4   A processing and operational charges @Rs.354/- (Incl. 18% GST)per participants including certificate printing and handling and postage charges is to be paid to ISTE Headquarters after the program along with the final report as mentioned in item 6 below.

5   The registration fee of the participants may be fixed by the host institution.

6   Within 15 days after completion of the Programme the final report including list of participants (with their ISTE Membership Number or filled up application forms/list of non-members with Life Membership fee), detailed schedule of the programme with dates, copy of the course notes, list of resource persons invited with full address, contact details, topics, minimum five photographs and a video CD of selected sessions   must be sent to ISTE Headquarters, Delhi along with a combined DD @Rs354/- per participant as mentioned above and membership fee for non-members, if any, in favour of **"ISTE, New Delhi"**.

7   As per the guidelines of AICTE, a test will be conducted by the institute at the end of the programme & copy of question paper, result sheet of the successful participants is to be submitted to ISTE. Certificates will be issued to those participants only who have attended the programme and have qualified in the test.

8   The EC/SMC Member of ISTE preferably from nearby area may be invited during the STTP.

9   Participation Certificates will be issued jointly by ISTE Hqs. & AICTE New Delhi to the participants. Course Coordinator to kindly ensure correctness of the names in the list/soft

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Criteria 6- Governance, Leadership and Management

Key Indicator – 6.5.2 Quality Assurance Initiatives of Institution

3. Collaborative Quality initiatives with other institution(s) (attested by the principal).

List of Collaborative Quality initiatives with other institution(s) AY 2019-20

Sr No	Year	Event Name	Date
1	2019 - 20	One Day Faculty Development Program by Tata Consultancy Services on 1. Experiential Learning, 2. Importance of Automation in IT Sector, 3. SAP as an ERP & SAP HANA-in Memory Relational Database Mangement System, 4. Ethics in Academia & Business	August 19, 2019
2	2019 - 20	Department of Printing & Packaging Technology hosted the prestigious Idealliance South Asia/India/MENA G7 Expert Certification training. One faculty, Prof. Gaurav Fasate was deputed from the PPT Department.	August 24 – 26, 2019
3	2019 - 20	Webinar on Smart Factory Automation with digital twin conducted.	June 03, 2020
4	2019 - 20	DICE Bootcamp organised for all BE students at ISDI Parel	October 05, 2019
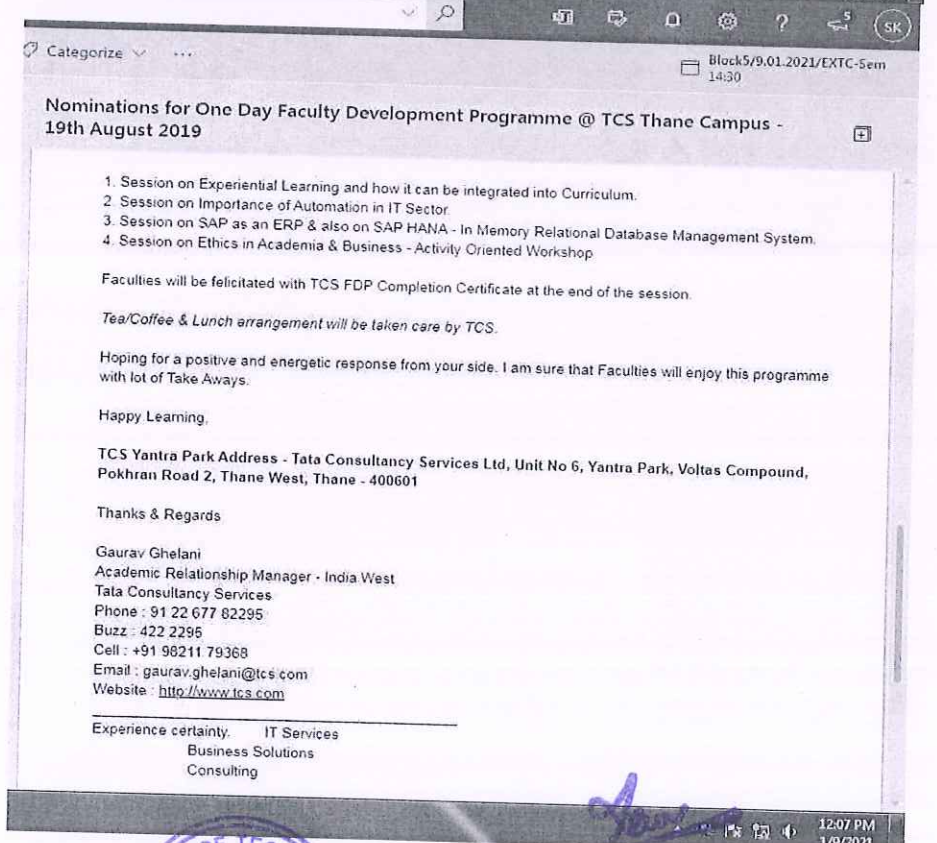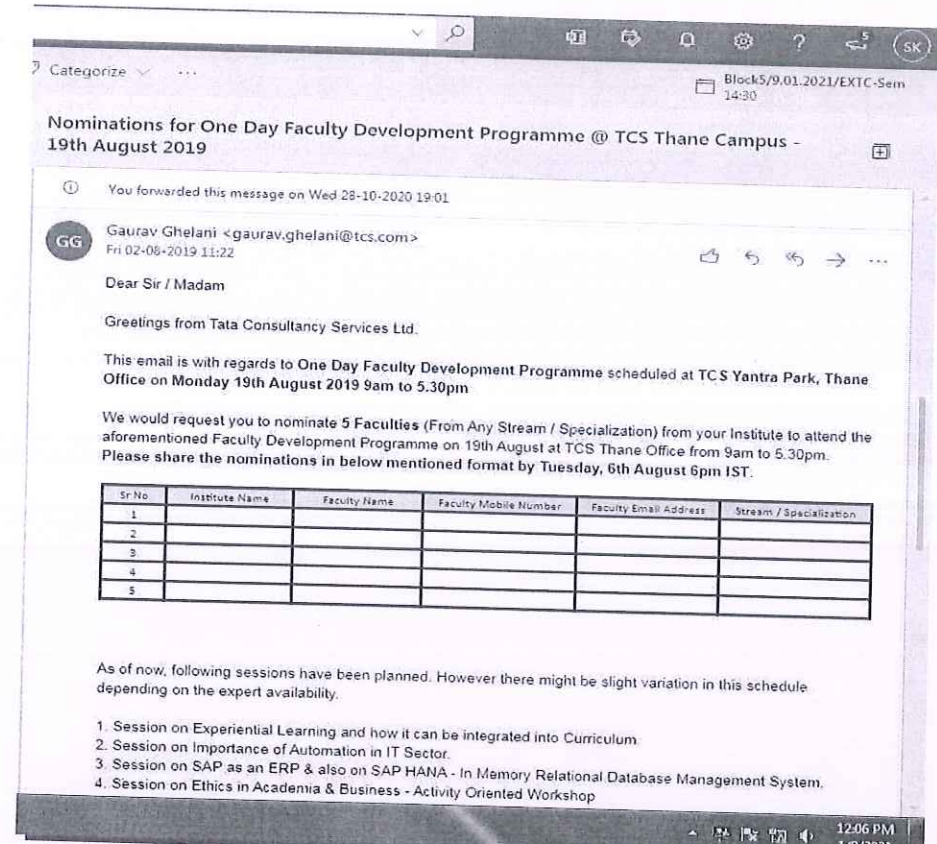
SIES GRADUATE SCHOOL OF TECHNOLOGY

Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in

www.siesgst.edu.in

Categorize ∨ ...
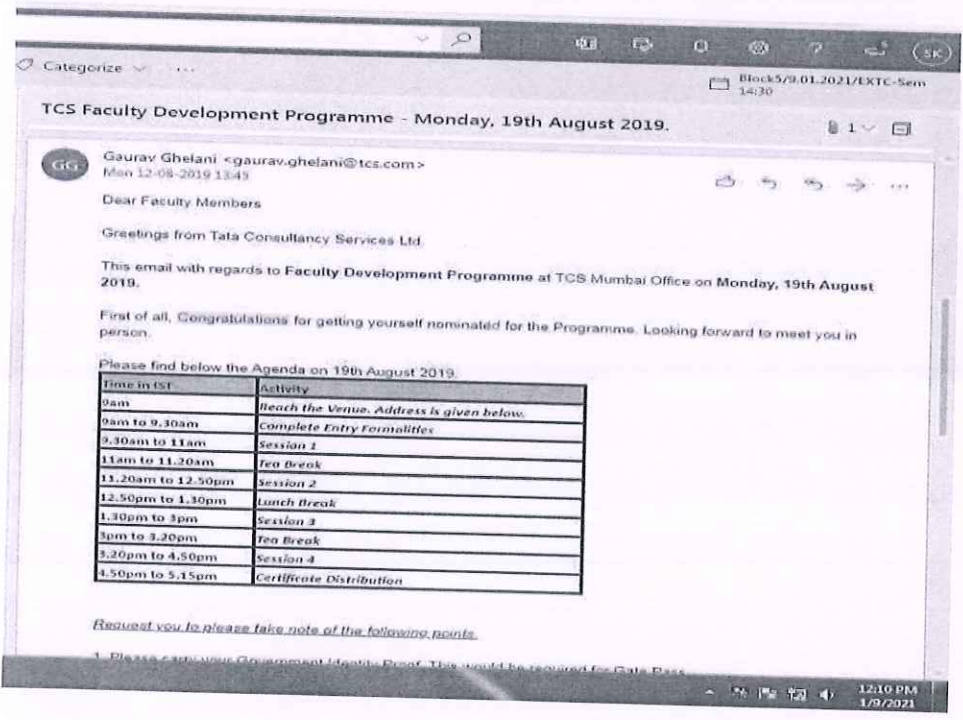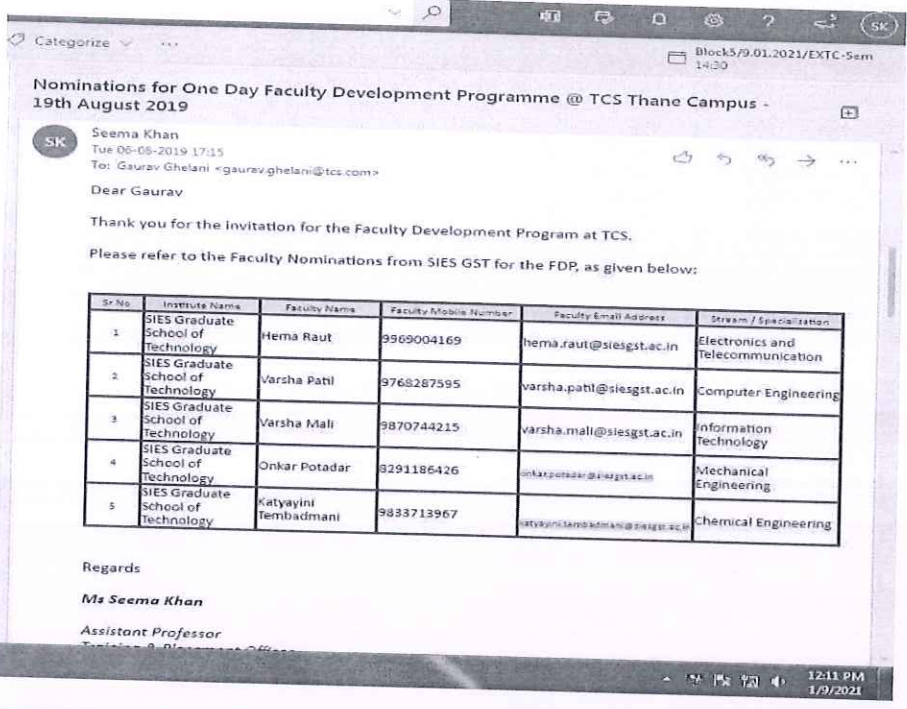
Block5/9.01.2021/EXTC-Sem
14:30

Nominations for One Day Faculty Development Programme @ TCS Thane Campus - 19th August 2019

ⓘ   You forwarded this message on Wed 28-10-2020 19:01

GG   Gaurav Ghelani <gaurav.ghelani@tcs.com>
     Fri 02-08-2019 11:22

Dear Sir / Madam

Greetings from Tata Consultancy Services Ltd.

This email is with regards to One Day Faculty Development Programme scheduled at TCS Yantra Park, Thane Office on Monday 19th August 2019 9am to 5.30pm

We would request you to nominate 5 Faculties (From Any Stream / Specialization) from your Institute to attend the aforementioned Faculty Development Programme on 19th August at TCS Thane Office from 9am to 5.30pm. Please share the nominations in below mentioned format by Tuesday, 6th August 6pm IST.

Sr No	Institute Name	Faculty Name	Faculty Mobile Number	Faculty Email Address	Stream / Specialization
1					
2					
3					
4					
5					

As of now, following sessions have been planned. However there might be slight variation in this schedule depending on the expert availability.

1. Session on Experiential Learning and how it can be integrated into Curriculum.
2. Session on Importance of Automation in IT Sector.
3. Session on SAP as an ERP & also on SAP HANA - In Memory Relational Database Management System.
4. Session on Ethics in Academia & Business - Activity Oriented Workshop

12:06 PM
1/9/2021

Faculties will be felicitated with TCS FDP Completion Certificate at the end of the session.

Tea/Coffee & Lunch arrangement will be taken care by TCS.

Hoping for a positive and energetic response from your side. I am sure that Faculties will enjoy this programme with lot of Take Aways.

Happy Learning.

TCS Yantra Park Address - Tata Consultancy Services Ltd, Unit No 6, Yantra Park, Voltas Compound, Pokhran Road 2, Thane West, Thane - 400601

Thanks & Regards

Gaurav Ghelani
Academic Relationship Manager - India West
Tata Consultancy Services
Phone : 91 22 677 82295
Buzz : 422 2296
Cell : +91 98211 79368
Email : gaurav.ghelani@tcs.com
Website : http://www.tcs.com

Experience certainty.   IT Services
                         Business Solutions
                         Consulting

12:07 PM
1/9/2021

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Nominations for One Day Faculty Development Programme @ TCS Thane Campus - 19th August 2019

Seema Khan
Tue 06-08-2019 17:15
To: Gaurav Ghelani <gaurav.ghelani@tcs.com>

Dear Gaurav

Thank you for the invitation for the Faculty Development Program at TCS.

Please refer to the Faculty Nominations from SIES GST for the FDP, as given below:

Sr No	Institute Name	Faculty Name	Faculty Mobile Number	Faculty Email Address	Stream / Specialization
1	SIES Graduate School of Technology	Hema Raut	9969004169	hema.raut@siesgst.ac.in	Electronics and Telecommunication
2	SIES Graduate School of Technology	Varsha Patil	9768287595	varsha.patil@siesgst.ac.in	Computer Engineering
3	SIES Graduate School of Technology	Varsha Mali	9870744215	varsha.mali@siesgst.ac.in	Information Technology
4	SIES Graduate School of Technology	Onkar Potadar	8291186426	onkarpotadar@siesgst.ac.in	Mechanical Engineering
5	SIES Graduate School of Technology	Katyayini Tembadmani	9833713967	katyayini.tembadmani@siesgst.ac.in	Chemical Engineering

Regards

Ms Seema Khan

Assistant Professor
Training & Placement Officer

12:11 PM
1/9/2021

TCS Faculty Development Programme - Monday, 19th August 2019.

Gaurav Ghelani <gaurav.ghelani@tcs.com>
Mon 12-08-2019 13:45

Dear Faculty Members

Greetings from Tata Consultancy Services Ltd.

This email with regards to Faculty Development Programme at TCS Mumbai Office on Monday, 19th August 2019.

First of all, Congratulations for getting yourself nominated for the Programme. Looking forward to meet you in person.

Please find below the Agenda on 19th August 2019.

Time in IST	Activity
9am	Reach the Venue. Address is given below.
9am to 9.30am	Complete Entry Formalities
9.30am to 11am	Session 1
11am to 11.20am	Tea Break
11.20am to 12.50pm	Session 2
12.50pm to 1.30pm	Lunch Break
1.30pm to 3pm	Session 3
3pm to 3.20pm	Tea Break
3.20pm to 4.50pm	Session 4
4.50pm to 5.15pm	Certificate Distribution

Request you to please take note of the following points.

1. Please carry your Government Identity Proof. This would be required for Gate Pass.

12:10 PM
1/9/2021

TCS Faculty Development Programme - Monday, 19th August 2019.

Request you to please take note of the following points.

1. Please carry your Government Identity Proof. This would be required for Gate Pass.
2. Photography / Videography within the Premises is strictly prohibited.
3. Parking facility within the premises will not be available.
4. Request you to please reach on time to avoid any delay.

I am sure that you will have a great learning experience. In case of any query / assistance, you can call me on my cell - 98211 79368 between 3pm to 4pm IST.

Address for FDP - Tata Consultancy Services Ltd, Yantra Park, Pokhran Road No.2, Subhash Nagar, Thane West, Thane, Maharashtra - 400606.

Thanks & Regards

Gaurav Ghelani
Academic Relationship Manager - India West
Tata Consultancy Services
Phone : 91 22 677 82295
Buzz : 422 2295
Cell : +91 98211 79368
Email : gaurav.ghelani@tcs.com
Website : http://www.tcs.com

Experience certainty.   IT Services
                  Business Solutions
                  Consulting

TCS Faculty Development Programme - Monday, 19th August 2019 - Thank you Note

GG Gaurav Ghelani
Tue 20-08-2019 12:50

Dear All

I would like to Thank all of you for your enthusiastic participation in Faculty Development Programme organized at TCS Yantra Park on 19th August 2019.

I am sure that you would received lot of take ways and very good learning experience from the sessions that were conducted by our experts.
Please consider our apologies in case if there had been any challenges in our hospitality.

It will be appreciated if you can take out some time and share your valuable feedback over this email.

Looking forward for more such collaboration.

Please note :- We have found 2 Umbrellas in our Training Room. One of them has been identified however we are not able to identify the other one. It is of Pierre Cardin brand.

Thanks & Regards

Gaurav Ghelani
Academic Relationship Manager - India West
Tata Consultancy Services
Phone : 91 22 677 82295
Buzz : 422 2295
Cell : +91 98211 79368
Email : gaurav.ghelani@tcs.com
Website : http://www.tcs.com

Experience certainty.   IT Services

⌐H¹ higher logic

--
With Regards
K.Panthala Selvan I Managing Director
G7 / UGRA / Print Quality Specialist

South Asia & Middle East Region

PRESSMAN SOLUTIONS I IDEALLIANCE SOUTH ASIA
PRESSMAN ACADEMY FOR PRINT EDUCATION & RESOURCE

New No.9/3 Antony Street I Opp.Christ King School I East Tambaram
Chennai - 600 059 I Tamil Nadu I India
+91-9962 24 7 365 I panthalaselvan@pressman.in

Contact Office : admin@pressman.in I Support : support@pressman.in
www.pressman.in I www.pressmanacademy.in I www.idealliance.in
----

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

· **Badge set (zip file, with usage policies)**

With Regards

K.Panthala Selvan | Managing Director (South Asia / Middle East)

G7 Expert / BrandQ EXPERT

IDEALLIANCE South Asia // MENA
PRESSMAN ACADEMY FOR PRINT EDUCATION & RESEARCH

New No.9/3 Antony Street | Opp.Christ King School | East Tambaram
Chennai - 600 059 | Tamil Nadu | India
+91-9962 24 7 365 | info@idealliance.in // panthalaselvan@pressman.in

---

Contact Office : admin@pressman.in | Support : support@pressman.in
www.pressman.in | www.idealliance.in

---

2 attachments

🗐 **Idealliance G7 Expert Certification Badge.zip**
5529K

🗐 **G7 Expert Certificates - GAURAV T FASATE.pdf**
139K

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Idealliance®
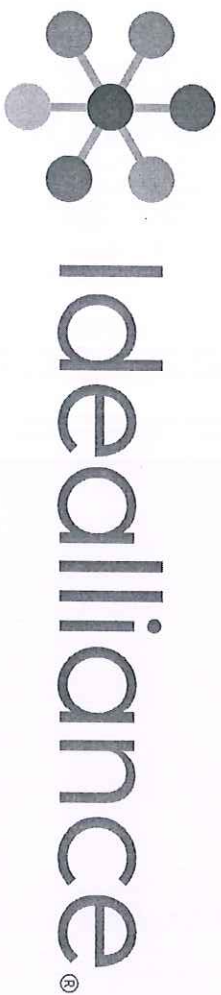
G7® Expert

Certified through August 26, 2021

GAURAV T FASATE

has achieved the level of G7 Expert by demonstrating a thorough knowledge of the fundamental best practices of G7 methodology in a graphic communication production environment and as a G7 Expert, certified by Idealliance, is authorized to perform G7 Master Qualifications.

Timothy Baechle
CEO

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
NERUL
NAVI
MUMBAI
400 706.

IDEALLIANCE CERTIFIED

SIES Graduate School of Technology
Sri Chandrasekarendra Saraswati Vidyapuram
Sector 5, Nerul, Navimumbai-400706

Department of Mechanical Engineering
Event Report

Webinar on Title of event
(03/06/2020)

Event Information
Event Type: Webinar
Event title: Webinar on Smart Factory Automation with Digital Twin
Resource Person: Mr. Aravind Ramachandran
Event date: From: 03/06/2020 **To:** 03/06/2020
Organized for: Student / Faculty
Organized by: Department of Mechanical Engineering (Prashant K. Ambadekar)
Target audience (branch & nos.): Mechanical
Attachments: 1. Photographs (in JPEG/PNG) 2. Attendance report 3. Feedback

Head of Department
Mechanical Engineering Department
S.I.E.S.Graduate School Of Technology
Sector-V,Nerul,Navi Mumbai-400 706

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

2. Feedback Report (Scanned copy)

S.No	Name	Email		Rate this session*	Give your feedback to us on the webinar*
1	Nawaz Motiwala	nawaz.motiwala@aiktc.ac.in		4	It was good, we got to know about the automation process
2	Prajakta Kane	prajakta.kane@siesgst.ac.in		4	Very informative.
3	Dr Kaustubh Chavan	kaustubh.chavan@siesgst.ac.in		5	Excellent
4	Varun Thevar	varun.thevar16@siesgst.ac.in		5	An informative webinar
5	Akhilesh Srilalan	akhilesh.srilalan18@siesgst.ac.in		5	It was excellent
6	Tanay Bhat	tanaybhat@outlook.com		2	Ok
7	Vishithraj Shetty	vishith555@gmail.com		5	Very informative
8	YOGESH PANCHAL	yogesh.panchal@siesgst.ac.in		4	well explained...
9	varun konar	konar.varun18@siesgst.ac.in		4	-
10	Divyam Aggarwal	aggarwal.divyam17@siesgst.ac.in		4	Very informative

Impact Analysis:

Webinar on Smart Factory Automation with Digital Twin-SIES			
	Summary		
Total Registrants	**Total Attendees**	**Session Length**	**Session Date**
102	51	01:33:02	03 Jun 2020 , 02:59:03 PM IST
	Engagement		
Time spent by you	**Avg. time spent by attendees**	**Engagement percentage**	**Engagement level**
01:33:02	00:53:08	57%	Good
	Evaluation		
Total questions asked	**Number of trainees answered**	**Average participation**	
2	9	18%	
	Questions		
Total questions asked	**Total questions answered**	**Questioned Attendees count**	**Questions percentage**
1	1	1	2%

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Head of Department
Mechanical Engineering Depart
S.I.E.S.Graduate School Of Tec
Sector-V,Nerul,Navi Mumbai-

workshop at Indian School of Design and Innovation

LEENA LADGE <ladge.leena@siesgst.ac.in>
To: office superintendent <office_supt@siesgst.ac.in>

Fri, Sep 21, 2018 at 5:37 PM

Dear Sir/Madam,
IETE Students' Forum in collaboration with EDC of SIESGST, is conducting a Data Science and Design Thinking workshop at Indian School of Design and Innovation (India Bulls, Lower Parel), This workshop is planned for BE students of all branches on September 25, 2018, The schedule for the same is as below.

09:00AM	Reporting @ ISME
10:00AM to 10:30AM	4 School Presentation by Meena Desai
10:30AM to 11:15AM	Session on Communication Excellence by Prof Anjana V
11:15AM to 12:00PM	Session on Design Thinking by Prof Shamit S
12:00PM to 12:45PM	Session on Data Science - Career & Opportunities by Prof Aditya K
12:45PM to 01:15PM	Campus tour & Departure

We believe this program will give a great exposure to the world of Data Science and also may deliver a chance to expand their roots of design skills.
Participation to the workshop is free of cost and participants will be provided with refreshments, on day and certificates for attending the program.

This workshop is compulsory for all BE students. I request you to kindly depute 2 faculty members from your department (EXTC- 04, CE -03) for better coordination. Students and faculty members will report directly at given venue and after the workshop would leave for home.

Following information is required about the students:-
Roll Number, Name, Email ID, contact number and Branch
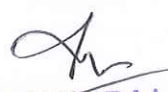
I request for your kind cooperation.

Thanks & Regards,
Ms. Leena V Lagde
Dept of Information Technology
SIES GST, Nerul
02261082422

Venue :
ISDI CAMPUS
Indian School of Design & Innovation
ISDI Tower 2A, One Indiabulls Centre,
Senapati Bapat Marg, Lower Parel,
Mumbai 400013.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

3 attachments

DICE bootcamp leaflet-01.png
2097K

ISME - Route Map..jpg
100K

DICE bootcamp leaflet-02.png
2547K

Department of Information Technology
Event Report

DICE Bootcamp (October 05, 2019)

Event Information
Event Type: Boot Camp
Event title: DICE Boot Camp

Resource Person:
  1. Prof. Utsav Shroff, ISME Mumbai
  2. Prof. Amit Kundal, ISDI Mumbai
  3. Prof. Anshu Gupta, ISME Mumbai

Event date: October 05, 2019   **From:** 10:30 AM   **To:** 01:30 PM
Organized for: Final Year students of SIES GST
Organized by: IETE Students' Forum and EDC, SIES GST.
Target audience (branch & nos.): Students from Final Year (118 students across all branches)

Attachments: 1. Photographs (in JPEG/PNG)
          2. Attendance report
          3. Feedback

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

Event Description

The IETE Students' Forum in collaboration with the Entrepreneurship Development Cell of SIES Graduate School of Technology organized a Boot Camp on Design Thinking and Data Science at the Indian School of Management and Entrepreneurship, One India Bulls, Parel. In its second iteration, this boot camp was aimed at providing students with new insights and career opportunities after their Engineering. This boot camp was attended by 118 students from BE, across all years of engineering, 7 volunteers from TE-IT and 11 faculty members.

The students assembled at the venue i.e. One India Bulls Center at 10 AM. After refreshments were distributed to them, the boot camp began with an introductory session by Prof. Utsav Shroff. This session included career guidance and a peek into the various courses offered at ISDI and ISME, Mumbai. The introductory session was followed by the session on Design Thinking by Prof. Amit Kundal, ISDI Mumbai. In this session, he introduced the students to the concept of Design Thinking and how it works. In his session, he conducted the first group activity, which was to design a car and a chair. Through this, he emphasized the importance of innovation and thinking out-of-the-box, and the need to abandon conventional thinking. He gave examples of the various products developed at ISDI such as Bridge (a braille writer for the blind), Freelevator (a multidirectional elevator), the Aalto Explorer (an underwater remote-controlled explorer). He concluded his session by showing the attendees short videos on the said products, which highlighted the thinking process, the building and designing stages and the application of the final product.

After a short break, the session on Data Science began, which was conducted by Prof. Anshul Gupta. He began by explaining the concept of Data and its importance. He highlighted and spoke on key points such as the importance of data and automation. He engaged the attended through various team activities such as Virtual Shopping and Marketing for 'Perk' to teach various concepts such as frequent pattern mining etc. The boot camp concluded with a short photo session and distribution of lunch boxes to all the attendees.

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

1. Photographs (in JPEG/PNG)
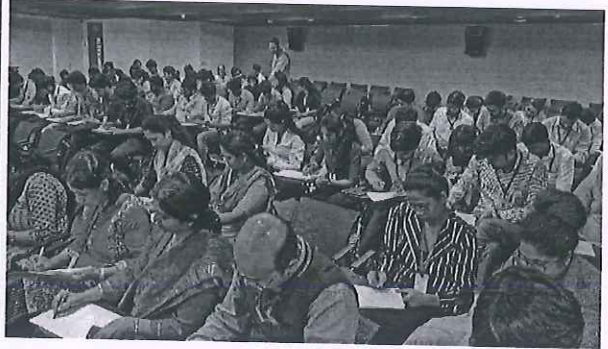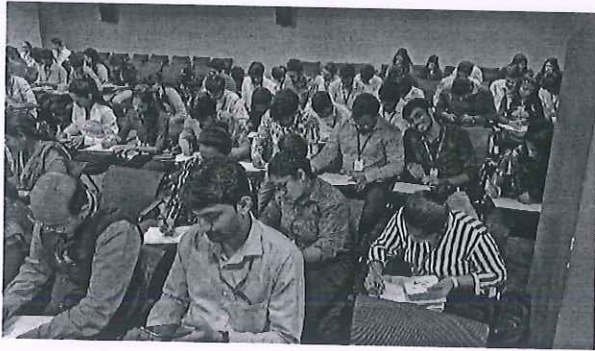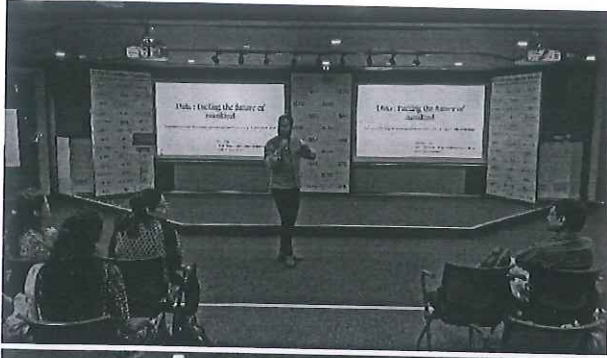
PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

2. Attendance report (Scanned copy)

First sheet (top left)

SIES GRADUATE SCHOOL OF TECHNOLOGY
NERUL, NAVI MUMBAI - 400706
BootCamp on "Design Thinking and Data Science"
Attendance
Venue: ISDI CAMPUS, Indian School of Design & Innovation
Class: BE MECH
Date: 05/10/2019

NAME	EMAIL ID	CONTACT NO.	SIGNATURE
Prajwal Barate	barateprajwal25@gmail.com	9970008861	
Sairam Chettiar	sairamchettiar@gmail.com	8097624194	
Rohit Patil	Rohit.patil16@siesgst.ac.in	8692020677	
Ajay kanvarhinha	Thirtha.kanva16@siesgst.ac.in	9594127356	
Ganesh Anumugam Mudaliar	mudaliar.ganesh217@siesgst.ac.in	8999083558	
Saurab Rao	saurabrao098@gmail.com	8689929488	
Tejas Mahadev	tejasmahadev@outlook.com	8108052301	
Anirudh Kashivishvanathan	anirudhiyer91@gmail.com	8767160798	
Aishwarya Eknath Phapale	aishphapale@gmail.com	8108673834	
Rohan Shetigar	rohanshettigar45@gmail.com	7506092355	
Prince	prince.prakash162@siesgst.ac.in	9869107167	
Shubham	lavale.shubham217@siesgst.ac.in	8691993100	
AVDHUT GHATAGE	avdhut.ghatge16@siesgst.ac.in	9699466319	
Neeraj Jalalbisht	neeraj_jalalbisht@siesgst.ac.in	9702359869	
Bitulk Prvvamoorthy	mudayar_rjhu@gmail.com	9920176088	
Chandru	Chand211@sies gst-ac-in	9763020646	
Santhosh Rajeniran	ssanthosh98@gmail.com	8850576085	
Vasanth Radhakrishnan	vasanthoso6@gmail.com	9130408318	
Nishath Poojary	nishathpoojary98@gmail.com	9920002199	
Shubham Nair	shubhamnair558@gmail.com	9883403450	

First sheet (top right, continuation)

Sarapu Anvyal	anvUrchasen16@siesgst-ac-in	9833516101	
dushmila Ganabothy	dushmila20@gmail.com	8097012483	
Ramesh Kumar	rameshkumar.ramesh kumar15@siesgst	8425908771	
Subedh Borkar	subedh.Borkar@siesgst.ac	8815225619	
Vinayak Ponjari	vinayak.1907@gmail.com	8652849674	
Shweta Hinge	shweta.hinge18@siesgst.ac.in	7800703115	
Bhavin Enthusi	bhavin.kathesi16@gmail.com	9892-112-0-19	
Shreya Jain	suryal.jain16@siesgst.ac.in	8805980800	
Abhishek kumar	abhishek.kumar16@siesgst.ac	9547130706	
Maruti patil	maruppatil16@gmail.com	8652091041	
Divya Kottan	divyakottan16@siesgst.ac.in	9320694524	
Mihir Shetty	Mi		
Dakshata Kadam			
Mani Gupta	mani.gupta16@siesgst.ac.in	9820644865	
Abhishek Nair	abhishek.nair16@siesgst.ac.in	9987606822	
Ronil Pujarathi	ronil.pujarathi16@siesgst.ac.in	8568356344	
Sanjana Ahirkar	sanjana.ahirkar16@siesgst	9930571802	

Second sheet (bottom left)

SIES GRADUATE SCHOOL OF TECHNOLOGY
NERUL, NAVI MUMBAI - 400706
BootCamp on "Design Thinking and Data Science"
Attendance
Venue: ISDI CAMPUS, Indian School of Design & Innovation
Class: BE EXTC
Date: 05/10/2019

NAME	EMAIL ID	CONTACT NO.	SIGNATURE
Priyanka poojari	Priyanka.poojari16@siesgst.ac.in	8097950255	
Sneha Pradeep	sneha.pradeep16@siesgst.ac	8104342263	
Santosh moopanar	moopanar.santosh@siesgst.ac.in	9768165301	
Vishwanath Prabhakur	vishwanath.maddurul6@siesgst.ac.in	9769501242	
Aparna	aparna.subramaniam16@siesgst.ac.in	9967016992	
Praphul Prabhakar	praphul001@gmail.com	9920612230	
Pratik Shinde	pratik.kaluram18@siesgst.ac.in	8424947310	
NIKHIL SHASTRI	Nikhilshastri97@gmail.com	8976024035	
Saadat Mukadam	mukadamsaadat@gmail.com	7506633346	
J NIVEDITA SHYAMSUNDER	jnivedita97@gmail.com	9326041461	
K.Sriram	ksriram2009@gmail.com	8976355150	
Sundeep Jaideep	sundeep.sundeep15@siesgst.ac.in	7738144954	
Prakash Moorthy	mprakash.2405@gmail.com	9757020159	
Ashish Sahu	ashish.sahu16@siesgst.ac.in	8104859169	
Sanjana Rao	sanjanarao0305@gmail.com	9819258973	
Rohit Vishwakarma	rohit4101998@gmail.com	9167959537	
Sumedh sathe	sumedhsathe8@gmail.com	8652527396	
Thirta Shetty	shettythirta@gmail.com	8080144145	
Riddhi Punyarthi	punyarthi.riddhi217@siesgst.ac.in	9766742300	
Kunal	kunalalone25396@gmail.com	9820303931	

Second sheet (bottom right, continuation)

| NAME	EMAIL ID	CONTACT NO.	SIGNATURE
Arvind Gopal	arvind.gopal217@siesgst.ac.in	8850882638	
mohammed anas khan	anask0568@gmail.com	7977798769	
Nilam jilaba mohite	nilammohite2211@gmail.com	8779071103	
Onkar	okarbhal@gmail.com	8369454539	
Rajiv Iyer	rajiv.iyer15@siesgst.ac.in	8169835614	
Priyanka Thiruppathi	priyankathiruppathi1210@gmail.com	9833393715	
Navin Saboo	subbu.navin8818@gmail.com	9619884150	
Bhaktchaujial	bhaktachaujinl.1998@gmail.com	7738974449	
Muthu Sumathy	sumathumuthu266@gmail.com	7710949980	
Ganeshai Chelpna	ganeshchelpna16@gmail.com	8291614185	
Aparna S.	aparna.subramaniam16@siesgst.ac.in	9961016992	

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai - 400706

SIES GRADUATE SCHOOL OF TECHNOLOGY
NERUL, NAVI MUMBAI - 400706
BootCamp on "Design Thinking and Data Science"
Attendance
Venue: ISDI CAMPUS, Indian School of Design & Innovation

Class: BE COMPS   Date: 05/10/2019

NAME	EMAIL ID	CONTACT NO.	SIGNATURE
Venkhatesh Arunachalam	venkhatesharunachalam@gmail.com	9892466035	
Sabrish Iyer	sbiyer18@gmail.com	8169137733	Iyer B
Arsh Koul	arshkoul67@gmail.com	8454882251	
Sai Apurva Gollapalli	saiapurva1301@gmail.com	8369398351	
Aparna Iyer	aparna.iyer03@gmail.com	9819604724	
Avantika Mahalingam	avantilingam@gmail.com	9220053042	
Aditi Kadu	kaduaditi@gmail.com	7506482724	
Vijay Yadav	vijay.yadav16@siesgst.ac.in	9619019814	
Swarika Mahendra Bhosale	swarika.bhosale16@siesgst.ac.in	9833668127	
Devesh Mahesh Pendse	pendsedevesh@gmail.com	9967283516	
Janhavi Dubule	janhavi.dubule16@siesgst.ac.in	9619433985	
Nagarjuna Vadde	nagarjuna.vadde16@siesgst.ac.in	7738766638	
Rakesh Iyer	rakesh.iyer216@gmail.com	7977672607	
Aakash Maji	aakashmaji16@gmail.com	8879434613	
Mohan Amin	mohanamin33@gmail.com	8454054538	
Samad Patel	patelsamad68@gmail.com	7506039360	
Omkar Warade	omkar.warade16@siespt..	9930086930	
Sunil Pillai	sunil.Pillai16@siesgst.ac.in	8143107-7962	
Pavithra Elangovan	pavithra.yadav@gmail.com	8268430056	
Kushal Sh	kushal2622@gmail.com	9615003331	Kushal
sign samsip	sign.samsip16@sies....	9163917157	
Ankita Dharukar	ankita.dharukar16@siesgst.ac	8425032961	

SIES GRADUATE SCHOOL OF TECHNOLOGY
NERUL, NAVI MUMBAI - 400706
BootCamp on "Design Thinking and Data Science"
Attendance
Venue: ISDI CAMPUS, Indian School of Design & Innovation

Class: BE IT   Date: 05/10/2019

NAME	EMAIL ID	CONTACT NO.	SIGNATURE
Hrishikesh Vichore	hrishikesh.vichore16@siesgst.ac.in	9225230264	
Akshara Koul	aksharakaul98@gmail.com	8291540135	
Abhirup Kamath	abhirupkamath@gmail.com	9819154392	
Sneha Murli	snehamurli13@gmail.com	9768975506	
Anuja	anuja.reddy16@siesgst.ac.in	9146407331	
Kavya Nathan	kavyanathan12@gmail.com	7045204472	
Ketan Kailash Patil	ketanpatil7423@gmail.com	7744008164	
Vaibhav Amin	amin.vaibhav15@siesgst.ac.in	8976150797	
AKHIL RAJENDRAN NAIR	akhil98.nair@gmail.com	9930864002	
Mohammed Yasin	Yasinansari151998@gmail.com	7977161563	
Anandhu Gopi	gopi.anandhu16@siesgst.ac.in	9004201461	
Dhiraj Mehta	mehtadhiraj21@gmail.com	8369700054	
Prajakta Zaavde	phzaavde@gmail.com	9689410549	
Shreya Sandesh Patil	shreya0399@gmail.com	9970499703	
Shreya naresh	shninaresh@gmail.com	9892321053	
Shriya Ashokan	shriya.ashokan1@gmail.com	9987368505	
Pardeep Kaur Saini	honeysaini97022@gmail.com	97022 57022	
Anshu Kumari Yadav	anshukumariyadav@gmail.com	9833689427	
stefy S Raj	steferraj48i@gmail.com	8652049264	
Sunil Poojari	Sunilpoojari91@gmail.com	9820672470	

Amogh Gokhale	amogh.gokhale16@siesgst.ac.in	9819316739	
Priniy Nadar	priniy189nadar@gmail.com	9004257237	
Jason Joseph	jason-joseph		
Grish Pullkaran	girish.pullokala16@gmail.ac.in	9892982987	

Y Suvetra Seshagiri	suvetraseshagiri16@siesgst.ac.in	9452045181	
T. Karthitiya	karthitiya.thiauupul@siesgst.ac.in	8879958791	
Anushka Patil	anushka.patil16@siesgst.ac.in	9769996480	
Sanket Jadhav	sanket.jadhav213@siesgst.ac.in	7666015908	
Gaurav Shetty	gaurav.shetty@siesgst.ac.in	8689894175	
Aswal Gumaathi	aswal.gumaathi.16@siesgst.ac.in	8455834944	
Ansari Aiman Sohra	aimanssha.ansari@sies..	8767087792	
Shravani Bhosle	shravani.bhosle217@sie...	9899473627	
Vaishna Shetty	vaishna.shetty217@sie...	8793891837	
Tejas kulkarni	tejas.kulkarni16@sie..	9757485546	
Kottiani Bhavin	bhivin.kothari16@gmail.co	9892112217	
Priniy Nadar	priniy189nadar@gmail.com	9004257237	
Ajinkya hiredmanta	ajinkya.hiredmanta@siesgst.ac.in	8379996416	
Chopster Mehramlan	sheopster.mehramlan16@siesgst.ac.in	7720049844	
Abhishe Naiu	abhainmi16@sies.gst.ac.in	9699141889	
Sonali krent	sonali.arent16@siesgst.ac.in	9961032977	
Siddhesh Menon	siddhesh.menon16@siesgst.ac.in	9163830882	
Archita Poddar	archita.poddar16@siesgst.ac.in	7021208119	
Yash Kokane	yash.kokane16@siesgst.ac.in	9080872955	

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

SIES GRADUATE SCHOOL OF TECHNOLOGY

NERUL, NAVI MUMBAI - 400706

BootCamp on "Design Thinking and Data Science"

Attendance

Venue: ISDI CAMPUS, Indian School of Design & Innovation

Class: BE PPT

Date: 05/10/2019

NAME	EMAIL ID	CONTACT NO.	SIGNATURE
Vishal Kolangade	vishalkolangade@gmail.com	9405815167	
Abhishek kumar	abhishek.kumar16@siesgst.ac.in	9572230416	
Patil Mayur	mayurpptgst@gmail.co.	8652091041	
Vinayak Poojari	poojari.vinayak1997@gmail.com	8652849674	
Sushmita ganapathy	Sushmitag20@gmail.com	9082483919	
Mansi	mansi.gupta16@siesgst.ac.in	9820844865	
Oshian Gadiya	oshian.gadiya217@siesgst.ac.in	9579696390	
Aniket Sanjay Mahajan	aniket.mahajan217@siesgst.ac.in	9623413580	
Saurabh Chavan	saurabhchavan855@gmail.com	9833516101	
Dakshata Kadam	dakshatakadam970@gmail.com	8080973911	
Dnyaneshwar Shelke	shelke.dnyaneshwar@yahoo.com	7758028788	
Manjiri Lokhande	manjiri.lokhande217@siesgst.ac.in	8108856962	
Tushar yeola	yeolatushar133@gmail.com	7057444909	
Faheem Pathan	faheemp46@gmail.com	9969188454	
Chintamani Vaidya	chintamanivaidya032@gmail.com	8796008015	
Rameshkumar	rameshthevar007@gmail.com	8425908771	
Shweta	Shweta.hinge16@siesgst.ac.in	9820763115	
Pranit Chandurkar	pranitchandurkar77@gmail.com	7720818325	
TITARMARE AVINASH R.	avinashtitarmare5026@gmail.com	9130157491	
Jason Joseph	jasonjoseph.1001@yahoo.com	8976009036	

Mitali Shetty	shettymitali2@gmail.com	9820279574	
Utkarsh phopre	utkarsh.phopre217@siesgst.ac.in	9172309782	
Imran Shaikh	imranshaikhgipt@gmail.com	9892484889	
Ningappa Birje	ningappabirje0@gmail.com	8308950532	
Omkar vitthal khalate	omkar.khalote.ok41@gmail.com	9637394546	
Akshay Umakant Torane	atorane29@gmail.com	8625863565	
Divya kotian	Kotiandivya13@gmail.com	9320494589	
Vinay Vilas Thakur	vinay.thakur16@siesgst.ac.in	7977818515	
Shrayasi Patel			

2. Feedback

SIES GRADUATE SCHOOL OF TECHNOLOGY

NERUL, NAVI MUMBAI - 400706

BootCamp on "Design Thinking and Data Science"

Feedback

Venue: ISDI CAMPUS, Indian School of Design & Innovation

Class: BE PPT

Date: 05/10/2019

Rate on each criterion between 1 to 5 (5: Outstanding, 4: Excellent, 3: Very Good, 2: Good, 1: Average)

Name	Usefulness	Knowledge Enhancement	Presentation	Overall Rating	Sign
Vishal Kolangade					
Abhishek kumar	5	5	5	5	
Patil Mayur	5	5	5	5	
Vinayak Poojari	5	5	5	5	
Sushmita ganapathy	5	5	5	5	
Mansi	4	5	5	4	
Oshian Gadiya					
Aniket Sanjay Mahajan					
Saurabh Chavan	5	5	5	5	
Dakshata Kadam	5	5	5	5	
Dnyaneshwar Shelke					
Manjiri Lokhande	5	5	5	5	
Tushar yeola					
Faheem Pathan					
Chintamani Vaidya					
Rameshkumar	5	5	5	5	
Shweta	5	5	5	5	
Pranit Chandurkar					
TITARMARE AVINASH R.	5	5	5	5	
Total - 14	94	95	95	94	

Jason Joseph	5	5	5	5	
Mitali Shetty	5	5	5	5	
Utkarsh phopre	5	5	5	5	
Imran Shaikh	5	5	5	5	
Ningappa Birje	5	5	5	5	
Omkar vitthal khalate					
Akshay Umakant Torane					
Divya kotian	5	5	5	5	
Vinay Vilas Thakur					
Akshita Chandan	5	5	5	5	
Subodh Birwaya	5	5	5	5	
K Nichma	5	5	5	5	

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai- 400706

Form 1 (Top Left)

eDC • **SIES** Graduate School of Technology • **IETE**

SIES GRADUATE SCHOOL OF TECHNOLOGY
NERUL, NAVI MUMBAI - 400706
BootCamp on "Design Thinking and Data Science"

Feedback

Venue: ISDI CAMPUS, Indian School of Design & Innovation

Class: BE IT   Date: 05/10/2019

Rate on each criterion between 1 to 5 (5: Outstanding, 4: Excellent, 3: Very Good, 2: Good, 1: Average)

Name	Usefulness	Knowledge Enhancement	Presentation	Overall Rating	Sign
Hrishikesh Vichore	4	4	5	4	
Akshara Koul	4	5	5	5	
Abhirup Kamath					
Sneha Murli					
Anuja	5	5	5	5	
Kavya Nathan					
Ketan Kailash Patil					
Vaibhav Amin					
AKHIL RAJENDRAN NAIR	5	5	5	5	
Mohammed Yasin					
Anandhu Gopi					
Dhiraj Mehta					
Prajakta Zaavde					
Shreya Sandesh Patil	5	5	5	5	
Shreya naresh	5	5	5	5	
Shriya Ashokan	5	5	5	5	
Sunil Prajapati	5	5	5	5	
Jnesh sekagiri	5	5	5	5	
T. Karthikeya Gowtth	5	5	4	5	
	69	69	70	69	

Total - 14

Form 1 (Top Right) — handwritten

Name					
Priying Madan	5	5	5	5	
Akhash adesh	5	5	5	5	
Ginali Aloni	5	5	5	5	
Tejas Inothare	5	5	5	5	

Form 2 (Bottom Left)

eDC • **SIES** Graduate School of Technology • **IETE**

SIES GRADUATE SCHOOL OF TECHNOLOGY
NERUL, NAVI MUMBAI - 400706
BootCamp on "Design Thinking and Data Science"

Feedback

Venue: ISDI CAMPUS, Indian School of Design & Innovation

Class: BE COMPS   Date:
05/10/2019

Rate on each criterion between 1 to 5 (5: Outstanding, 4: Excellent, 3: Very Good, 2: Good, 1: Average)

Name	Usefulness	Knowledge Enhancement	Presentation	Overall Rating	Sign
Venkhatesh Arunachalam					
Sabrish Iyer	5	5	5	5	Jai. B
Arsh Koul					
Sai Apurva Gollapalli					
Aparna Iyer					
Avanika Mahalingam					
Aditi Kadu					
Vijay Yadav					
Swarika Mahendra Bhosale					
Devesh Mahesh Pendse					
Jashavi Dubule					
Nagarjuna Vadde					
Rakesh Iyer					
Aakash Maji					
Mohan Amin					
Sanaad Patel					
Suman Jain	5	5	5	5	
Amargh Gakhale	5	4	5	5	
Tanya Sarang	5	4	5	5	
Avantika Waikar	5	5	5	5	
	47	43	49	48	

Total - 10

Form 2 (Bottom Right) — handwritten

Name					
Rahul Joli	5	4	5	5	
Sunil Pillai	4	4	5	5	
Kavitha yeadavar	5	5	5	5	
Avinay Rangau	5	5	5	5	
Chinmay Chardak	3	2	4	4	

SIES GRADUATE SCHOOL OF TECHNOLOGY
NERUL, NAVI MUMBAI - 400706
BootCamp on "Design Thinking and Data Science"
Feedback

Venue: ISDI CAMPUS, Indian School of Design & Innovation

Class: BE EXTC   Date: 05/10/2019

Rate on each criterion between 1 to 5 (5: Outstanding, 4: Excellent, 3: Very Good, 2: Good, 1: Average)

Name	Usefulness	Knowledge Enhancement	Presentation	Overall Rating	Sign
Priyanka poojari					
Sneha Pradeep					
Santosh mayyanur					
Vishwanath Prabhakar					
Aparna					
Prajual Prabhakar					
Pratik Shinde					
NIKHIL SHASTRI	4	4	5	4	
Saalat Makadam					
JNAVEDHTA SHYAMSUNDER					
K Sriram					
Sandeep Jaldeep	3	5	5	5	
Prakash Moorthy	3	5	5	5	
Ashish Saha	4	4	5	4	
Sanjana Rao					
Rohit Vishwakarma					
Nomedh sathe					
Theta Shetty					
	23	23	25	23	

Total: c

	Usefulness	Knowledge Enhancement	Presentation	Overall Rating	Sign
Riddhi Punyarthi					
Kunal					
Arvind Gopal					
mohammed anas khan					
Nilam jijaba mohite					
Onkar					
Rajiv Iyer	5	5	5	5	
Priyanka Thiruppathi					

SIES GRADUATE SCHOOL OF TECHNOLOGY
NERUL, NAVI MUMBAI - 400706
BootCamp on "Design Thinking and Data Science"
Feedback

Venue: ISDI CAMPUS, Indian School of Design & Innovation

Class: BE MECH   Date: 05/10/2019

Rate on each criterion between 1 to 5 (5: Outstanding, 4: Excellent, 3: Very Good, 2: Good, 1: Average)

Name	Usefulness	Knowledge Enhancement	Presentation	Overall Rating	Sign
Prajwal Barate	5	5	5	5	
Sairam Chettiar	5	5	5	5	
Rohit Patil					
Ajay kanvathirtha	5	5	5	5	
Ganesh Arumugam Mudaliar					
Saurab Rao	5	5	5	5	
Tejas Mahadev					
Anirudh Kashivishvanathan					
Aishwarya Eknath Phapale	5	5	5	5	
Rohan Shettigar					
Prince					
Shubham					
AVDHUT GHATAGE	5	5	5	5	
NEERAJ JHALBISHT	5	5	5	5	
Rthvik Hariramoorthy	5	5	5	5	
Santhosh Rajendran	4	5	5	4.5	
Chandru	4	5	5	4	
	48	50	50	43.5	

Total - 10

Criteria	Feedback
Knowledge Gained	96.5%
Usefulness	97.2%
Presentation	99.9%
Overall Rating	97.3%
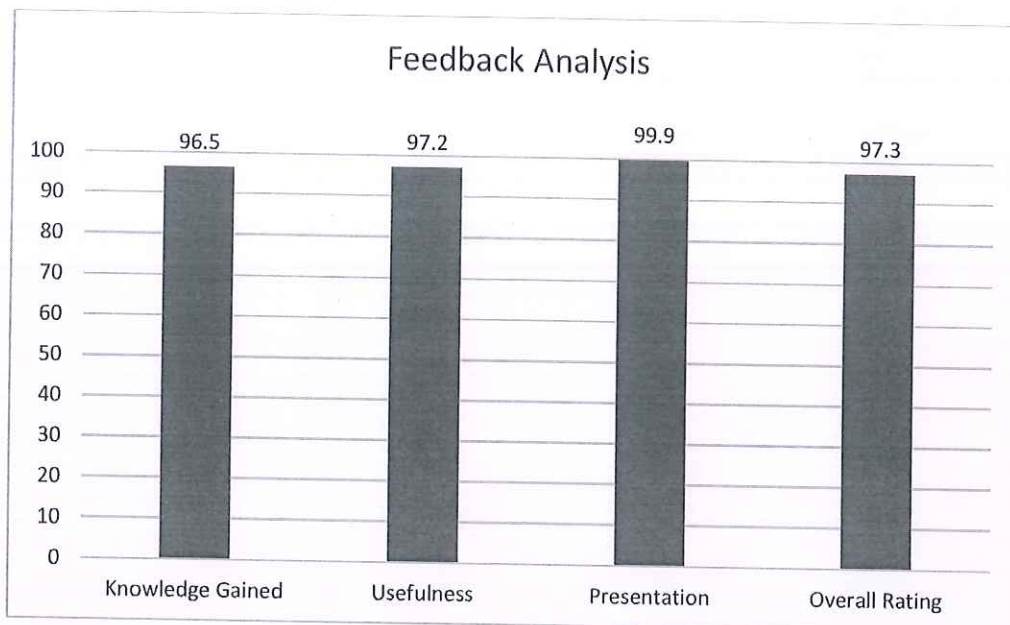
Feedback Analysis

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706

5. Impact Analysis:

The boot camp was very useful for the Final Year students as it taught them various life skills like marketing, innovating in a unique way and other skills which are very important for them. Throughout the seminar, the students were keenly interested and curious to know more about basic life skills and Data Analytics concepts. Described the process of analyzing data and how to manage that process also the iterative nature of data analysis and the role of stating a sharp question, exploratory data analysis, inference, formal statistical modeling, interpretation, and communication. In addition, it was also focused on courses that would help to get rapid speed on the process of data analysis and how it can be managed to make this as convenient as possible. The bootcamp was reviewed positively by the speakers and the students.

Prof. Leena Ladge

ISF Co-Ordinator

Dr. K. Lakshmisudha

HoD IT Department

HEAD
Department of Infomation Technology
S.I.E.S. Graduate School of Technology
Sri Chandrasekarendra Saraswathy Vidyapuram
Plot-1-C & E, Sector-V, Nerul, Navi Mumbai-400706

PRINCIPAL
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
Sri Chandrasekarendra Saraswathy Vidyapuram
Sector-V, Nerul, Navi Mumbai-400706