



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai-24.

DEPARTMENT OF ELECTRONIC & COMMUNICATION ENGINEERING

In Association With,

ELECSA

CORDIALLY INVITES YOU TO

AVALANCHE'2020

DATE : 25-01-2020

VENUE : MECHANICAL BLOCK 3rd FLOOR



AGENDA

- ⇒ 09.00-09.10 - Welcome Speech
- ⇒ 09:10-09:30 - Distribution of IETE
Membership Certificates
- ⇒ 09:30-10:45 - Session 1
- ⇒ 10:45-11:00 - Break
- ⇒ 11:00-12:30 - Session 2
- ⇒ 12:45-13:30 - Lunch
- ⇒ 13:30-15:00 - Session 3
- ⇒ 15:00-16:15 - Session 4

Session	Speaker	Title
1	Mr.GURUMANICHAM , ADE DOORDARSHAN KENDRA. CHENNAI	TELECOMMUNICATION TECHNIQUES
2	Er J. EZHIL ARASAN Proprietor, JPN INFOTECH.	ARTIFICIAL INTELLIGENCE BASICS
3	Mr.PARTHIBAN A. TEAM LEAD-BUSINESS DEVELOPMENT LEMA LABS IIT MADRAS RESEARCH PARK.	MACHINE LEARNING
4	Mr GANAPATHY R. EPR LABS	MACHINE LEARNING IN TELECOM

ONE DAY TECHNICAL SEMINAR

The one day technical seminar was conducted on 25th January 2020 and it was divided into four session which was handled separately by the respected speaker from their respective background

Session 1: Video Fundamentals

Name : S. Gurumanickam
Company : Doordarshan
Designation : Assistant Director
Email : sgurumanickam@gmail.com
Mobile no : 9840598612
Feedback : Very calm and attentive students, Best wishes to one and all.

The technical seminar started with a welcome speech by Akshaya, the student coordinator of our department. She also introduced the first speaker of the day Mr.Gurumanicham ADE, Doordarshan kendra. He was there to share his knowledge on Video Fundamentals . He started his seminar with a brief history of how the pictures are developed into videos. He then elaborated about the various technologies that is involved in the camera and how camera is nothing but the replica of our eye. He also explained about the significance of the resolution and how it effects the quality of the video. He interacted with the student and explained the prospective of image processing in the digital industry. His seminar was very informative and he made sure that the session was interactive and students were able to resolve all their doubts.

Session 2: Embedded System vs AI & Machine Learning

Name : Er. JP.Ezhilarasan
Company : JPN Infotech Chennai
Designation : CEO
Email : vipjpezhilan@gmail.com
Mobile no : 9551567455

Feedback : Good, Co-operative and attentive.

The second speaker of the day was Er.Ezhilarasan, R&D engineer from JPN infotech pvt ltd. He was there to share his insights on real time embedded system development with the students. He started of the seminar with the basics of artificial intelligence and embedded system. He was very interactive with the students and instead of just passing on the information he made sure that the student perform brain storming and come out with their own input on the topic. He posed a lot of question at the end of the session and made sure that the student also do the same in order to make sure that seminar stay a two way duplex communication. He gave an insight about the future prospective of artificial intelligence in the coming decades and how the students can improve their skill to be part of this trend.

Session 3: Robotics, IoT, AI Introduction

Name : Parthiban .A
Company : Leema Labs Technologies Pvt Ltd
Designation : Team Lead-Business Development
Email : parthiban@lamalabs.com
Mobile no : 8056603335
Feedback : Students were interactive and they tried to solve the problems that are given.Thanks for all the arrangements made by students & staff coordinators

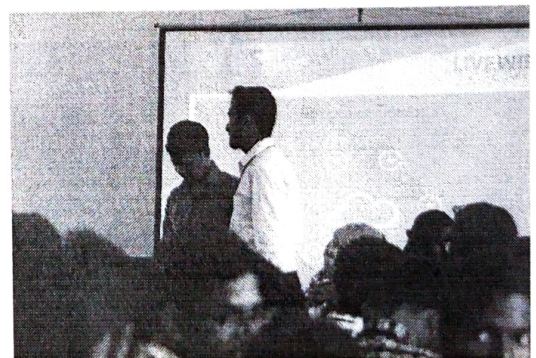
The third speaker of the day was Mr. Parthiban .A , Team lead-Business Development lema labs, IIT Madras research park. He was there to deliver a talk about robotics, IoT, and machine learning. He started of his seminar with a video on robots that are being used in the industry to give students a gist about the application of robots in the industry and how the robots are replacing manpower. To further enable the students to get an deep insight about the same he gave an example about the automatic robotic car, and asked the students to come up with solution to increase the efficiency. Overall it was an very interactive session which students enjoyed and developed a keen interest toward the robotics and machine learning.

Session 4: IoT and Machine Learning

Name : Ganapathy.R
Company : EPR Labs & Frisbee robotics pvt.ltd
Designation : Product Analyst and Technical Consultant
Email : ganapathy@erplabs.com
Mobile no : 9486806486
Feedback : Students were interactive and interactive,hospitality and arrangements were good.

The next speaker was Mr.Ganapathy, product analyst and technical consultant, ERPLABS. He talked about IoT and machine learning. He started with the basics of IoT and told how the objects are connected. He displayed few application prepared in his lab and explained from the scratch about how its been developed into an end product. His talk was very informative as he gave practical knowledge along with the theoretical knowledge. He also encouraged the students to build basic model to understand the topic better and gain practical knowledge.

The vote of thanks was delivered by Subhashree, the student coordinator. The program overall was an amazing experience and helped us to gain a lot of information on the technology being used in the Industries.



Sps



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

DEPARTMENT OF ECE

ATTENDANCE-AVALANCHE'2020

II B

VENUE: MECHANICAL BLOCK 3rd FLOOR SEMINAR HALL DATE: 25/01/2020

S.NO	NAME	SIGNATURE
1	P. M. Sudharsan	PMS
2	G. R. Sreeram	G. R. Sreeram
3	Pavuluri Hemanta Kishore	P. H. K.
4	R. Shoban Kumar	R. Shoban
5	U. VENKAT	U. Venkat
6	Praveen Kishore .T	P. K. T.
7	N. Vengatesh Kumaran.	N. Venki.
8	G. SHESHANK	G. Sheshank
9	N. SUNDARYA KRISHNAN	N. S. K.
10	P. VEERARUTHIRAN	P. V. R.
11	D. Ragul	D. Ragul
12	S. Nagarjun	S. Nagarjun
13	P. Deepthi Vignesh	P. Deepthi
14	R. Sethu Rangan	R. Sethu R.
15	N. Soma Narayan	N. Soma Narayan
16	R. Rohit	R. Rohit
17	G. Praveen Kumar	G. Praveen Kumar
18	M. Parasaram	M. Parasaram
19	Sabari Niveda .V.S	Sabari
20	K.SANTHOSHLYA	K. S. L.
21	E. SNATHI	E. Snathi.
22	G. PRATHIBA	G. Prathiba.
23	A. VALARMATHI	A. Valarmathi
24	S. SHOBANA	S. Shobana
25	R. SMRUTHI	R. Smruthi
26	S. PRIYADHARSHINI	S. Priyadharshini
27	PRIVA .L.N	P. L. N.
28	SOWMIYA .R	S. Sowmya
29	PRIYADHARSHINI .V	P. V. Priyadharshini
30	S. SHARITHRA	S. Sharithra
34	R. Sankar SAMYUKTHA .V	Y. Sankar
35	E. SANGAVATI	E. Sangavati

36. NIVEDHA . M.S
 37. S. Vidhya
 38. B. Nitrayashree

Nivedha
 Vidhya
 B. Nitrayashree
 SPS

VENUE: MECHANICAL BLOCK 3rd FLOOR SEMINAR HALL

DATE:25/01/2020

S.NO	NAME	SIGNATURE
1	K.KAVINDER ROGHIT	
2	G. JAYACHANDRAN	
3	G. GOPALAKRISHNAN	
4	M. MDGESH	
5	GURIDHAR .R	
6	KABILAN .R	
7	AKASH .P	
8	ASITH	
9	ARISHIEK	
10	HADI PRASATH	
11	DEEPAK .	
12	A. ALAGAR NITHISH KUMAR	
13	C KARTHICK	
14	ABHIJITH . S	
15	V. BHAGYARAJ	
16	U. Divakar	
17	P. Kulanidhi	
18	KARTHIK .V	
19	A. KISHAN	
20	S. KOTE ESWARAN	
21	JANANI .R	
22	JOTHI LAVANYA .S.V.	
23	HARINEE G.V	
24	S. HEMAMALA .	
25	HEMALATHA .P	
26	AISHWARYA .P	
27	NALINA .P	
28	KAVYA .R	
29	Aishwariya .V	
30	Deepa . M	
34	Aiswarya .AR	
35	Abhinaya .K	

VENUE: MECHANICAL BLOCK 3rd FLOOR SEMINAR HALL

DATE:25/01/2020

S.NO	NAME	SIGNATURE
1	S. Girisidharan	Girisidharan
2	R. Karthikeyan	R. Karthikeyan
3	P. Abinithish Kumar	P. Abinithish Kumar
4	J. ARUN	J. Arun
5	P. HARSHAVARDHAN	P. Harshvardhan
6	S. ARVIND	S. Arvind
7	R. ASHWIN KUMAR	R. Ashwin
8	T. Dhira karan	T. Dhira karan
9	V. DNAYANIDHI	V. Dnayanidhi
10	Bhagath Kumar . D	Bhagath Kumar . D
11	R. GIANGA DHARAN	R. Ganga dharan
12	ARUN. S. V	Arun. S. V
13	DEV VARANTH. R	Dev Varanth. R
14	AKASH. R	Akash. R
15	DEVARATHAN. A	A. Devarathan
16	GOWTHAMAN. V	V. Gowthaman
17	H. Mohammed Umar Islam	H. Mohammed Umar Islam
18	C. Manoj	C. Manoj
19	R. Fazullur Rahman	R. Fazullur
20	MOHAMED Farooq	Mohamed Farooq
21	Karthikeyan. K	Karthikeyan. K
22	Abhishek	Abhishek
23	K. BALEASHVAR	K. Baleashvar
24	ESAZ AHMED. S	Esaz Ahmed. S
25	MOHAMMED HAMZA	Mohammed Hamza
26	R. INDHUMATHI	R. Indhumathi
27	S. ALAGUMEENA	S. Alagumeena
28	GOMATHI MANGALAMBAL. A	G. Gomathi Mangalambal. A
29	HONIKA. V	Honika. V
30	I.G. KEERTHIGA	I. G. Keerthiga
34	K. P. KEERTHANA	K. P. Keerthana
35	K. INDHIKA PRIYADARSINI	K. Indhika Priyadarsini



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#363, Arcot Road, Kodambakkam, Chennai -600024, Tamil Nadu, India

Feedback

Event: AVALANCHE'2020

Date: 25/1/2020

Student Name: ESA 2 AHMED. J

Department: ECE

College Name: MSEC

Phone: 9790889429

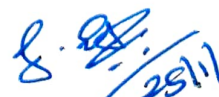
Please indicate your feedback (✓) to know the Outcomes obtained from this program using the following scale:

4=Extremely High 3 = High 2 = Normal 1 = Average

S.NO	Questions	4	3	2	1
1	How would you rate your learning experience through this event?	✓			
2	How much has the event improved your skills?		✓		
3	How much has this event helped you keep yourself updated with the current trends of the industry?			✓	
4	How much has this event inspired you to research/explore more into the field of technology?		✓		
5	How much has it encouraged you to participate in various events in the future?		✓		

Any other Comments/suggestions:

This seminar is helped in many ways such as developing new ideas and concepts of AI, Machine Learning and Robotics


25/1/2020
Signature with Date



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#363, Arcot Road, Kodambakkam, Chennai -600024, Tamil Nadu, India

Feedback

Event: AVALANCHE'2020

Date: 25.01.2020

Student Name: S. HEMAMALA

Department: ECE

College Name: MEENAKSHI SUNDARARAJAN
ENGINEERING COLLEGE

Phone: 9500542427

Please indicate your feedback (✓) to know the Outcomes obtained from this program using the following scale:


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4	How much has this event inspired you to research/explore more into the field of technology?	✓			
5	How much has it encouraged you to participate in various events in the future?	✓			

Any other Comments/suggestions:

Gained the basic knowledge in AI and ML.


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363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600024


Signature with Date 25/1/2020

SYMPOSIUM 2019-WORKSHOP ON CANSAT:



Inaugurated on 19rd August 2019

Chief guest: MR.HARI SHANKAR (HYRIOSTIC INNOVATIONS)

We are very glad to conduct workshops because they have become an important part of the educational experience for students. They expose students to real-world life experiences from the position of someone who has been there. It was held on 19th August 2019. One important benefit that is derived from having a guest speaker is the enhancement of the student's educational experience. Opportunity for students to learn new things. Workshop offers a new perspective to specific topics and exposes students to teachings drawn from real-life experiences on satellite. Students get to link classroom teaching with the workshops, which in turn helps them better retain what is taught.

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SYMPOSIUM 2019-WORKSHOP ON NETWORKING:



Inaugurated on 19th August 2019

Chief guest: Ms.HEMAVARDHINI (CTRL AI HUB)

We are very glad to conduct workshops because they have become an important part of the educational experience for students. They expose students to real-world life experiences from the position of someone who has been there. It was held on 19th August 2019. One important benefit that is derived from having a guest speaker is the enhancement of the student's educational experience. Opportunity for students to learn new things. Workshop offers a new perspective to specific topics and exposes students to teachings drawn from real-life experiences on networking. Students get to link classroom teaching with the workshops, which in turn helps them better retain what is taught.





MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

#363, Arcot Road, Kodambakkam, Chennai-24

DEPARTMENT OF ELECTRONICS AND COMMUNICATION

IN ASSOCIATION WITH ELECSA

CORDIALLY INVITE YOU TO THE

WORKSHOP PROGRAM ON

CANSAT

**RESOURCE PERSON: MR. HARI SHANKAR
HYORISTIC INNOVATIONS**

DATE : 19-08-2019

TIME : 9:30 AM

VENUE : EMBEDDED LABORATORY



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CIRCULAR

On behalf of the **ELECTRONICS AND COMMUNICATION DEPARTMENT** I heartily invite you all to attend an workshop on CANSAT.

DATE : 19.08.2019

TIME : 9:00AM to 10:00AM

VENUE : IV ECE CLASS ROOM


PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLL
363, ARCOT ROAD, KODAMBURUKKALY
CHEMNIAI-600 026


HOD

KIENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
PILANAY 2019 - WORKSHOP CANSAT

SI.NO	NAME	COLLEGE NAME	PH.NO:	Signature
1.	KAVIYA . V	SRISAIRAP ENGINEERING COLLEGE	7338968752.	V. Kavya
2.	NUSRATH RUHAYAH. M.A.	ETHIRAS COLLEGE FOR WOMEN	8939636510	M.A. Nusrath
3.	MOHANAPRIYADHARSHINI. R	ETHIRAS COLLEGE FOR WOMEN	9080488155	M. R. N.
1.	S. Anur Venkatesh . S	S. R. M Institute of Science & Technology	6382640571	S. Anur Venkatesh
2.	S. Dhyaneshwar	SRM Institute of science & technology	6380985847	S. Dhyaneshwar
3.	THARUN KUMAR . J	SRM INSTITUTE OF SCIENCE & TECHNOLOGY	7092964532	Tharun
4.	MUHAMMED ZAID SHARIEF	SRM Institute of science & technology	7338709941	M.Z.S
5.	D.Dhanush Kumar	Sairam Institute of Technology	6383870834	D. Dhanush Kumar
6.	R. Vignesh	KCC College of Technology	8610504847	R. Vignesh
7.	Pranav M Pradeep	Kcc College of Technology	8454420935	P. M. Pradeep
8.	G. Anurak	MSEC	7358227667	G. Anurak
9.	T. HARSHITHA	"	"	T. Harshitha
10.	Aishwarya . R	"	"	A. P. Aishwarya
11.	D.P. Aishwarya	"	"	D. P. Aishwarya

for H. 15



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#363, Arcot Road, Kodambakkam, Chennai -600024, Tamil Nadu, India

PRANAV-2K19 Feedback

Date: 19.8.19

Student Name: AISHWARYA R

Department: ECE

College Name: MEENAKSHI SUNDARARAJAN
ENGINEERING COLLEGE

Phone: 9840090858

Please indicate your feedback (✓) to know the Outcomes obtained from this program using the following scale:

4=Extremely High 3 = High 2 = Normal 1 = Average

S.NO	Questions	4	3	2	1
1	How would you rate your learning experience through this event?		✓		
2	How much has the event improved your skill?	✓			
3	How much has this event helped you keep yourself updated with the current trends of the industry?	✓			
4	How much has this event inspired you to research/explore more into the field of technology?		✓		
5	How much has it encouraged you to participate in various events in the future?	✓			

Any other Comments/suggestions:

Aishwarya R
19-8-19
Signature with Date



PRANAV-2K19 Feedback

Date: 19.8.19

Student Name: Pranav. M. Pradeep

Department: Mechanical - 7B

College Name: KCCET College of Technology

Phone: 8754420935

Please indicate your feedback (✓) to know the Outcomes obtained from this program using the following scale:

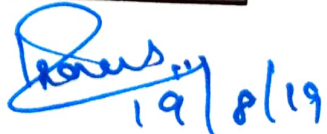
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2	How much has the event improved your skill?	✓			
3	How much has this event helped you keep yourself updated with the current trends of the industry?	✓			
4	How much has this event inspired you to research/explore more into the field of technology?	✓			
5	How much has it encouraged you to participate in various events in the future?	✓			

Any other Comments/suggestions:

* Priganka was very helpful - Janani was also very cooperative.


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MEENAKSHI SUNDARARAJAN ENGINEERING COLL
363, ARCOT ROAD, KODAMBAKKAM
CHENNAI-600 024


19/8/19
Signature with Date



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

#363, Arcot Road, Kodambakkam, Chennai-24

DEPARTMENT OF ELECTRONICS AND COMMUNICATION

IN ASSOCIATION WITH ELECSA

CORDIALLY INVITE YOU TO THE

WORKSHOP PROGRAM ON

NETWORKING

**RESOURCE PERSON: MS.HEMAVARDHINI
CTRL AI HUB**

DATE : 19-08-2019

TIME : 9:30 AM

VENUE : EMBEDDED LABORATORY



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CIRCULAR


On behalf of the **ELECTRONICS AND COMMUNICATION DEPARTMENT** I hearty invite you all to attend an workshop on NETWORKING.

DATE : 19.08.2019

TIME : 9:00AM to 10:00AM

VENUE : EMBEDDED LAB.


PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLL
363, ARCOT ROAD, ZODAMBAKKAM,
- CHEMMAI-600 026


HOD

SI.NO	NAME	COLLEGE NAME	PH.NO:
1	Sowmiya Devi . G	Sri Sai Ram Engineering College	960093 4960
2	Sri Dhasmani . S	Sri Sai Ram Engineering College	822-0136965
3	Sidharth H.V	Mee rakeshi Sundararajan Engineering College	7092899210
4	Vijay . K	meenakshi Sundararajan Eng college	6369485545
5	S. Rubar	meenakshi Sundararajan Eng. college	9150419583
6	A. Vignish	Meenakshi Sundararajan Eng. college	8072828966
7	T. K. RAJEEV	Meenakshi Sundararajan Eng College	9080114828
8	S. Vibeeram	Meenakshi Sundararajan Eng college	9094899051
9	V. Thanush.	Meenakshi Sundarajan Engg. College.	9629011755.
10	P. RAVI RAGHUL	Meenakshi Sundarajan Engg college	9952012598
11	R. UDHAYANITHI	MEENAKSHI SUNDARAJAN ENGG COLLEGE	9148545311
12	Purva Rehmi Rajesh	Meenakshi Sundarajan Engg college.	9176073401
13	N. Nasuha Nazia	Meenakshi Sundararajan Eng. college	9841611728
14	T.K. Uthasa	Meenakshi Sundararajan Eng. College	9841122169

S. S. Reddy

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munisa@gmail.com

matsavi24@gmail.com



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#363, Arcot Road, Kodambakkam, Chennai -600024, Tamil Nadu, India

PRANAV-2K19 Feedback

Date: 19.8.19

Student Name: *A.VIGNESH*

Department: *ECE*

College Name: *MEENAKSHI SUNDARARAJAN
ENGINEERING COLLEGE*

Phone: *8072228966*

Please indicate your feedback (✓) to know the Outcomes obtained from this program using the following scale:

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S.NO	Questions	4	3	2	1
1	How would you rate your learning experience through this event?		✓		
2	How much has the event improved your skills?		✓		
3	How much has this event helped you keep yourself updated with the current trends of the industry?			✓	
4	How much has this event inspired you to research/explore more into the field of technology?	✓			
5	How much has it encouraged you to participate in various events in the future?	✓			

Any other Comments/suggestions:

J. S.
PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLL.
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

A. Vignesh
19/8/19
Signature with Date

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Report for Guest Lecture on BIOMEDICAL INSTRUMENTATION

By,

Mr. Vikram Narayanan Dhamu

4th Jan 2020

Meenakshi Sundararajan Engineering College organized a guest lecture on Biomedical Instrumentation for the students of BE - III YR ECE at the premises on 4th Jan 2020. The speaker for the lecture was Mr. Vikram Narayanan Dhamu, who is an alumnus of this college and a research analyst at the University of Texas, Austin.

Mr. Vikram started his speech by explaining about biosensors and its recent market trend. He presented various user-friendly biomedical devices which aid in measuring body parameters automatically. The objective of his research is to make people use the devices on their own and avoid going to hospitals for simple diagnosis. He described the basic units to design a biomedical device and gave few real-time examples for input and output components. He demonstrated market available products such as smart clothes which help in displaying body changes by analyzing the sweat amount, pulse rate and blood pressure measuring devices in the form of watch, and so on.

The brief on his ongoing research was fascinating. His domain was based on theronastic devices, these aid in both diagnosing the disease and giving therapy for it. The first research paper he spoke on, was based on detection and control of breast cancer cells in its initial stage. The mechanism includes hook shaped electrodes, sensors and suitable drug for curing the disease. The second paper was based on the analysis of cardiac arrest for fetus inside the mother's womb. This is achieved using ECG electrodes and by positioning them at appropriate points on the mother's body. His research enlightened us on the practical considerations that needs to be taken in account to design a product and use it efficiently.

At the end of the session, the guest explained the intricacies in job recruitment and career opportunities in foreign countries. It was very informative and interactive that the students were able to know about the company actual expectation from students. It was a very practical and informative session.





Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College <hod.ece@msec.edu.in>

Invitation for Guest Lecture-reg.,

5 messages

Wed, Dec 18, 2019 at 11:37 AM

Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College <hod.ece@msec.edu.in>

To: Vikram narayanan dhamu <vnd2007@gmail.com>

Dear Vikram,

I am glad to know that you are in town. I would like to invite you for a guest lecture in your master's specialization (bio medical instrumentation) for our third year students. PI do confirm the date and timings.

Thanks & Regards,

Mrs.Siji Raaja ,B.E.,M.Tech,MIETE

Head of the Department

Department of Electronics & Communication Engineering

Meenakshi Sundararajan Engineering College

363, Arcot Road

Kodambakkam

Chennai-600 024

Wed, Dec 18, 2019 at 1:19 PM

Vikram narayanan dhamu <vnd2007@gmail.com>

To: "Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College" <hod.ece@msec.edu.in>

Thank you for the invitation ma'am.

I would be honoured to give a talk to the students on 21st December: 10-11:30

Topic:

Research in Bio-Medical Electronics: Wearables and Biosensors.

Regards,

Vikram Narayanan Dhamu

Doctoral Student in Bioengineering

Biomedical Micro-devices and Nanotechnology laboratory

The University of Texas at Dallas

+1-214-729-2402

[Quoted text hidden]

Vikram Narayanan Dhamu

Graduate Student of Bioengineering

Biomedical Micro-devices and Nanotechnology laboratory

The University of Texas at Dallas

+1-214-729-2402

Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College <hod.ece@msec.edu.in>

To: Vikram narayanan dhamu <vnd2007@gmail.com>

Wed, Dec 18, 2019 at 1:16 PM

Thank you for your response.

[Quoted text hidden]

[Quoted text hidden]

Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College <hod.ece@msec.edu.in>

To: Vikram narayanan dhamu <vnd2007@gmail.com>

Fri, Jan 3, 2020 at 5:11 PM

hi,
new year greetings!
as per our telephonic conversations i am willing to reschedule the guest lecture session on 4/1/2020.
kindly acknowledge.

regards,

--
Mrs.Siji Raaja ,B.E.,M.Tech,MIETE
Head of the Department
Department of Electronics & Communication Engineering
Meenakshi Sundararajan Engineering College
363, Arcot Road
Kodambakkam
Chennai-600 024

[Quoted text hidden]

Fri, Jan 3, 2020 at 7:33 PM

Vikram narayanan dhamu <vnd2007@gmail.com>

To: "Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College"
<hod.ece@msec.edu.in>

I confirm the same.

Thanks,
Vikram

[Quoted text hidden]


PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM
CHENNAI-600 024



FEEDBACK ANALYSIS IN BIOMEDICAL ELECTRONICS

S.NO	How Would you rate your learning experience through this event	How much has the event improved your skill?	How much has this event helped you keep yourself updated with the current trends of the industry?	How much has this event inspired you to research/ explore more in to the field of technology?	How much has it encouraged you to participate in various events in the future?
1	3	4	3	3	4
2	2	2	2	3	3
3	3	3	4	3	3
4	3	3	3	3	3
5	2	4	3	2	4
6	4	3	3	3	4
7	4	3	4	4	3
8	4	3	3	2	2
9	4	3	3	4	4
10	4	3	4	3	4
11	4	4	4	4	4
12	4	4	4	4	4
13	3	3	3	3	3
14	3	3	3	4	3
15	3	2	2	1	4
16	4	3	4	4	3
17	4	4	4	3	4
18	4	4	4	3	4
19	3	3	3	3	3
20	3	3	3	3	3
21	4	3	4	4	3
22	4	3	4	4	3
23	3	3	3	3	3
24	3	3	3	3	3
25	3	3	3	3	3
26	4	3	4	3	4
27	4	4	4	4	4
28	4	4	4	4	4
29	3	3	3	3	3
30	3	3	3	3	3

Q1	How Would you rate your learning experience through this event?
Q2	How much has the event improved your skill?
Q3	How much has this event helped you keep yourself updated with the current trends of the industry?
Q4	How much has this event inspired you to research/ explore more in to the field of technology?
Q5	How much has it encouraged you to participate in various events in the future?

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
Department of Electronics and Communication Engineering

GUEST LECTURE

Topic: Technopreneurship

Inaugurated on 14th December 2019

Chief Guest: Kishore .K

Missile Ingeniator

The guest lecture was very eloquent for the students. It gives an idea about inventing or creating a new product. It will enable the student to understand how they need to sharpen their skill set to increase the probability to end up in their desired domain. The student showed keen interest and they learned a lot from it. We would like to execute the plans of students for their growth. This gives a clear cut vision about entrepreneurship with technical skills. Further such lectures in future have been planned to enable the student to learn from their respective domains.





Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College <hod.ece@msec.edu.in>

Invitation for guest lecture-reg.,

2 messages

Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College <hod.ece@msec.edu.in>

Tue, Dec 10, 2019 at 12:48 PM

To: missileingeniator@gmail.com
Cc: kumaran7kishore@gmail.com

Dear Sir/Madam,

As part of academic schedule of our department, we are planning to conduct a guest lecture on "How to become a Technopreneur?" in the month of Dec,2019. The intended audience will be the second and third year students (separately). We appreciate your valuable presence to share your knowledge to enhance the technical and entrepreneurial skills of our students.

Kindly confirm us with date and time at your earliest convenience.

Thanks & Regards,

Mrs.Siji Raaja ,B.E.,M.Tech,MIETE

Head of the Department

Department of Electronics & Communication Engineering

Meenakshi Sundararajan Engineering College

363, Arcot Road

Kodambakkam

Chennai-600 024

Missile Ingeniator <missileingeniator@gmail.com>

Tue, Dec 10, 2019 at 1:11 PM

To: "Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College" <hod.ece@msec.edu.in>

Cc: kumaran7kishore@gmail.com

Dear Mam,

Thanks for your invitation and we would be happy to participate.

As discussed, we can conduct our guest lecture for second-year students on **14th Dec 2019**. For third years, we can schedule it once confirmed.

Please help to facilitate this event with multimedia supported projector hall. Thanks in advance.

Regards,

Kishore Kumaran

Director - Missile Ingeniator

[Quoted text hidden]

SJS



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
 #363, Arcot Road, Kodambakkam, Chennai -600024, Tamil Nadu, India

Feedback - Guest Lecture

Topic: *Technopreneurship*

Date: *14-12-2019*

Student Name: *N. SOUNDARVA KRISHNAN,*

Department: *ECE*

College Name: *MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE* Phone: *6382125376.*

Please indicate your feedback (✓) to know the Outcomes obtained from this program using the following scale:

4=Extremely High 3 = High 2 = Normal 1 = Average

S.NO	Questions	4	3	2	1
1	How would you rate your learning experience through this event?	✓			
2	How much has the event improved your skills and ideas on entrepreneurship?		✓		
3	How much has this event helped you keep yourself updated with the current trends of the industry?	✓			
4	How much has this event inspired you to research/explore more into the field of technology?	✓			
5	How much has it encouraged you to participate in various events in the future?	✓			

Any other Comments/suggestions:

As a Engineer I always seek for a way to express my ideas to the world. With this event I am so much encouraged to do participate.

J. S.
 PRINCIPAL
 MEENAKSHI SUNDARARAJAN ENGINEERING COLL.
 363, ARCOT ROAD, KODAMBAKKAM,
 CHENNAI-600 024

N. Soundarva Krishnan / 14-12-19.
 Signature with Date

DATE: 14-12-2019

EVENT:TECHNOPRENEURSHIP

Please indicate your feedback to know the Outcomes obtained from this program using the following scale:

4=Extremely High 3 = High 2 = Normal 1 = Average

S.NO QUESTIONS

- Q1 How would you rate your learning experience through this event?
 Q2 How much has the event improved your skills?
 Q3 How much has this event helped you keep yourself updated with the current trends of the industry?
 Q4 How much has this event inspired you to research/explore more into the field of technology?
 Q5 How much has it encouraged you to participate in various events in the future?

<u>S.NO</u>	<u>REG.NO</u>	Q1	Q2	Q3	Q4	Q5
1	311518106001	4	4	4	4	4
2	311518106002	4	4	4	4	4
3	311518106003	4	4	3	3	4
4	311518106004	4	4	4	4	4
5	311518106005	4	4	3	3	4
6	311518106006	4	4	4	4	4
7	311518106007	4	4	4	4	4
8	311518106008	4	4	3	3	3
9	311518106009	4	4	4	4	4
10	311518106010	4	4	4	4	4
11	311518106011	4	4	1	1	1
12	311518106012	4	4	1	1	1
13	311518106013	4	4	3	3	3
14	311518106014	4	4	4	4	4
15	311518106015	4	4	4	4	4
16	311518106016	4	4	3	3	4
17	311518106017	4	4	3	4	4
18	311518106018	4	4	3	3	4

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Department of Electronics and Communication Engineering

GUEST LECTURE

Topic: Research & Development in Embedded System

Inaugurated on 11th December 2019

Chief Guest: Kishore .K

Missile Ingeniator

This guest lecture was very inspirational. This new initiative to create an opportunity in the research field is very much appreciative. The lecture about the expectation from the core companies and industries is very much eye opening. It made me realize how much inspired to create and develop my own ideas and innovation. This guest lecture led us to build up keen interest on developing profound knowledge on our domain of choice. Thank you so much for such an inspirational initiative and lecture.



S.P.S.

HOD

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

DATE: 11/12/19

ATTENDANCE				
S.NO	REG.NO	CLASS	NAME	SIGNATURE
1	311517106014	III ECE-B	R. PRIYA	R. Priya
2	311517106089	III ECE-B	TV SHIVANI	Subhaya
3	311517106097	III ECE-B	R. SUBHAN	R. Subhan
4	311517106084	III ECE-B	R. BAKTHEESWARAN	R. Baktheeswaran
5	311517106086	III ECE-B	V.N. SANKARANANTH	V.N. Sankarananth
6	311517106014	III ECE-A	V. ASHWINI	V. Ashwini
7	311517106029	III ECE-A	GL.V. HARINEE	Harinee G.V
8	311517106019	III ECE-A	J. CHRISTILDA	J. Christilda
9	311518106071	II ECE-B	GT. RAJALAKSHMI	G. Rajalakshmi
10	311518106055	II ECE-B	B. NITHYASHREE	B. Nithyashree
11	311518106044	II ECE-A	B.N. MANYA	B. N. Manya
12	311518106013	II ECE-A	D. DHANYA	D. Dhanya
13	311518106094	II ECE-B	N. SUNDARVA KRISHNAN	N. Sundarva Krishnan
14	311518106053	II ECE-B	S. Nagayjan	S. Nagayjan
15	311518106091	II ECE-B	N. Soma Nayan	N. Soma Nayan
16	311518106049	II ECE-A	I. Mohamed Fazyloq	I. Mohamed Fazyloq
17	311518106048	II ECE-A	Mohammed Hamza	Mohammed Hamza
18	311518106049	II ECE-A	H. Mohammad UmairIslam	H. Mohammad UmairIslam
19	311517106047	III ECE-A	S. KOTHEESWARAN	S. Kotheeswaran
20	311517106041	III ECE-A	KARTHIK.V	Karthik V
21	311517106021	III ECE-A	R. Giridhar	R. Giridhar
22	311517106105	III ECE-B	S. VASUPRADHA	S. Vasupradha

S. S. S.
In charge

S. S. S.
HOD



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#363, Arcot Road, Kodambakkam, Chennai -600024, Tamil Nadu, India

Feedback

Student Name: *J. Christilola*

Date: *11/12/19*

Department: *ECF*

College Name: *Meenakshi Sundararajan Engineering College*

Phone: *9550181270*

Please indicate your feedback (✓) to know the Outcomes obtained from this program using the following scale:

4=Extremely High 3 = High 2 = Normal 1 = Average

S.NO	Questions	4	3	2	1
1	How would you rate your learning experience through this event?	✓			
2	How much has the event improved your skills?	✓			
3	How much has this event helped you keep yourself updated with the current trends of the industry?	✓			
4	How much has this event inspired you to research/explore more into the field of technology?		✓		
5	How much has it encouraged you to participate in various events in the future?	✓			

Any other Comments/suggestions:

J. Christilola

PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLL
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600024

J. Christilola
Signature with Date

DATE: 11-12-2019 EVENT: RESEARCH AND DEVELOPMENT IN EMBEDDED SYSTEM

Please indicate your feedback to know the Outcomes obtained from this program using the following scale:
 4=Extremely High 3 = High 2 = Normal 1 = Average

S.NO	QUESTIONS
Q1	How would you rate your learning experience through this event?
Q2	How much has the event improved your skills?
Q3	How much has this event helped you keep yourself updated with the current trends of the industry?
Q4	How much has this event inspired you to research/explore more into the field of technology?
Q5	How much has it encouraged you to participate in various events in the future?

S.NO	REG.NO	Q1	Q2	Q3	Q4	Q5
1	311517106074	3	3	3	3	3
2	311517106089	3	2	2	3	4
3	311517106097	4	4	2	4	4
4	311517106084	4	4	3	3	3
5	311517106086	3	3	3	4	4
6	311517106014	4	4	4	3	3
7	311517106029	3	3	5	2	4
8	311517106019	4	4	4	4	3
9	311518106071	3	3	4	4	3
10	311518106055	2	2	2	3	3
11	311518106044	3	3	3	3	2
12	311518106013	4	4	4	4	4
13	311518106094	3	3	3	2	4
14	311518106053	4	4	4	3	4
15	311518106091	3	3	2	3	3
16	311518106047	4	4	3	3	3
17	311518106048	3	3	4	4	4

SS

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
Department of Electronics and Communication Engineering

GUEST LECTURE

Topic: Industrial automation and robotics

Inaugurated on 26th September 2019

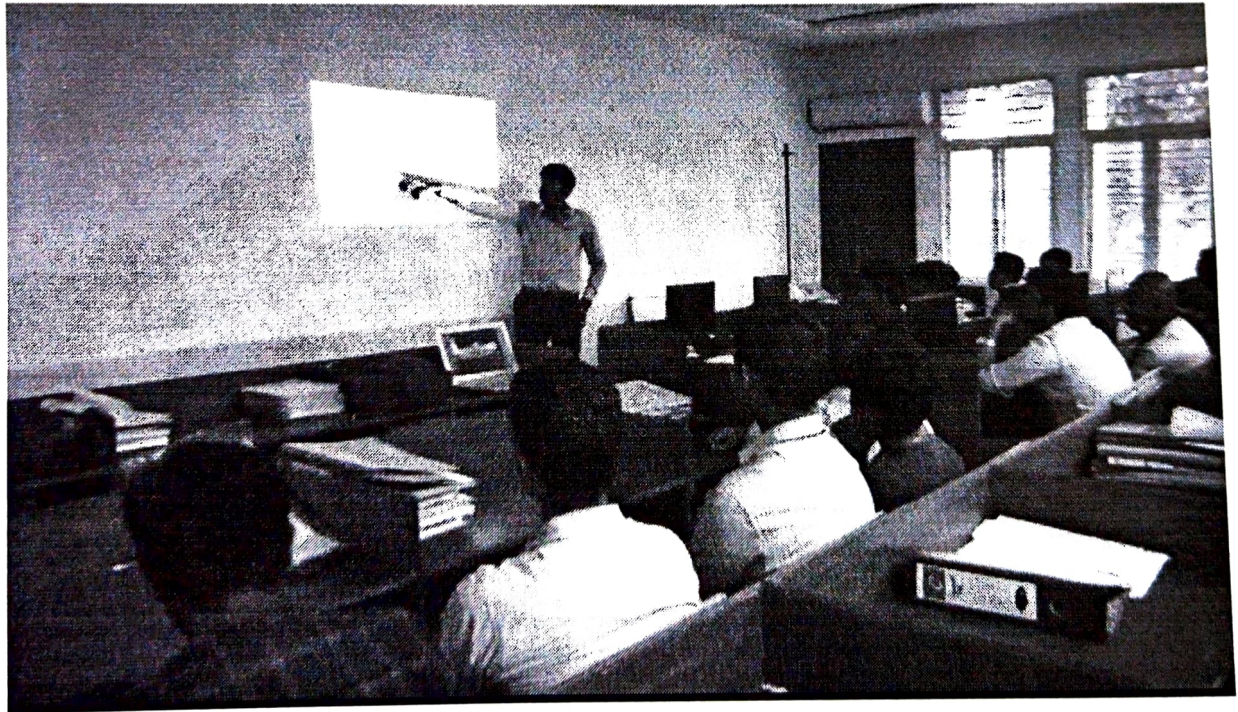
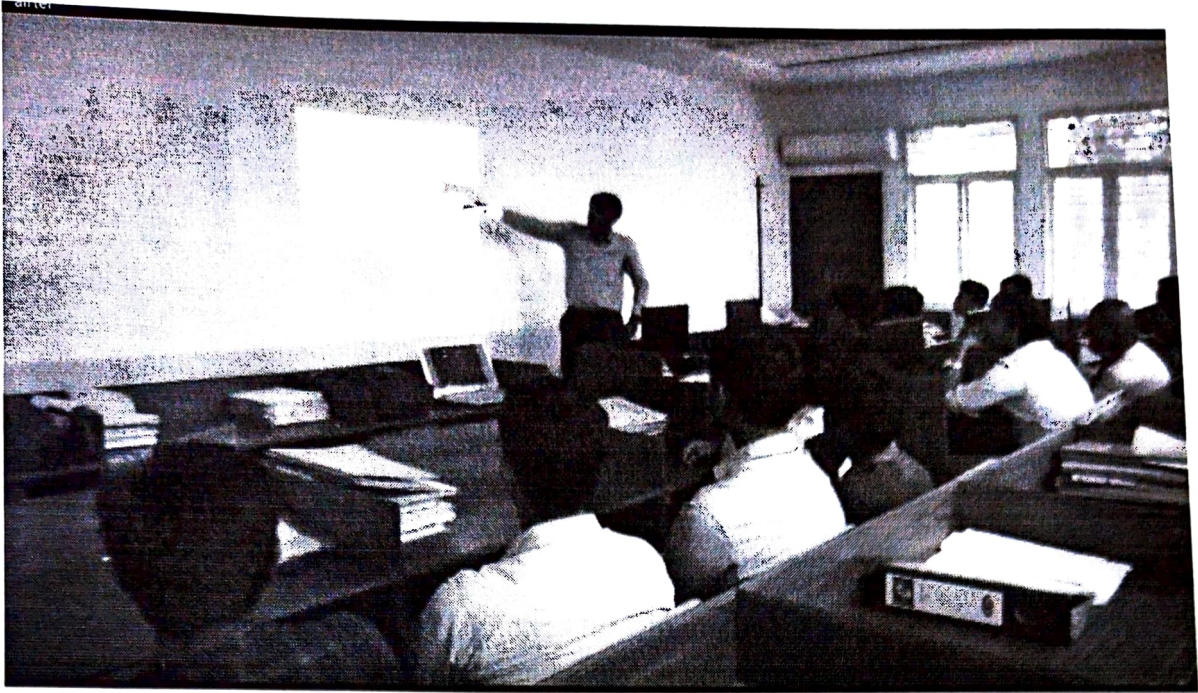
Chief Guest: S.Vinay Sai

Application Engineer

Axis global automation

The guest lecture was very inspiring for the students. It gives an idea about robotics and automation. They gave a clear idea about the languages students have to learn to develop their automation skills. They told the importance of learning SCADA and PLC language. It will enable the student to understand how they need to sharpen their skill set to increase the probability to end up in their desired domain. The student showed keen interest and they learned a lot from it. We would like to execute the plans of students for their growth. At the end of the session, the guest explained the career opportunities in foreign countries.





SPS

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE KODAMBAKKAM
DEPARTMENT OF ECE **A**

GUEST LECTURE

SNO	REG NO.	NAME	SIGNATURE
1	311518106001	Abhishek Sudheevan	Abhishek
2	311518106002	Abinithish Kumar P	Abinithish Kumar P
3	311518106003	Akshaya S	S. Akshaya
4	311518106004	Alagu Meena	S. Alagu Meena
5	311518106005	Arun.J	Arun.J
6	311518106006	Arun S.V	Arun S.V
7	311518106007	Arvind.S	Arvind.S
8	311518106008	Ashwin Kumar R	Ashwin Kumar R
9	311518106009	Balaeshwar K	K. Balaeshwar
10	311518106010	Bharath Kumar D	Bharath Kumar D
11	311518106011	Devanathan	A. Devanathan
12	311518106012	Dev Vasanth.R	R. Dev Vasanth
13	311518106013	Dhanya D	D. Dhanya
14	311518106014	Dhanyasree Aalaya S S	Dhanyasree Aalaya S S
15	311518106015	Dhayanidhi.V	Dhayanidhi.V
16	311518106016	Dhivakaran T	T. Dhivakaran
17	311518106017	Divya Dharshini S	S. Divya Dharshini
18	311518106018	Ejaz Ahmed J	Ejaz Ahmed J
19	311518106019	Fazullur Rahman R	R. Fazullur Rahman
20	311518106020	Gangadharan R	R. Gangadharan
21	311518106021	Giridharan S	S. Giridharan
22	311518106022	Girija A	A. Girija
23	311518106023	Gokul.B	B. Gokul
24	311518106024	Gomathi Mangalambal.A	A. Gomathi Mangalambal
25	311518106025	Gowthaman.V	V. Gowthaman
26	311518106026	HarshaVardhan P	P. HarshaVardhan
27	311518106027	Indhira Priyadarsini K	K. Indhira Priyadarsini
28	311518106028	Indhumathi.R	R. Indhumathi
29	311518106029	Janani J	J. Janani
30	311518106030	Janani R	R. Janani
31	311518106031	Jana Priya C	C. Jana Priya
32	311518106032	Karthikeyan.R	R. Karthikeyan
33	311518106033	Kartick K	K. Kartick
34	311518106034	Kavya.G	G. Kavya
35	311518106035	keerthana K P	P. Keerthana K
36	311518106036	Keerthana.R	R. Keerthana
37	311518106037	Keerthiga.I.G	G. Keerthiga I
38	311518106038	Lavanya C	C. Lavanya
39	311518106039	Leena C	C. Leena
40	311518106040	Loganayayi.T	T. Loganayayi
41	311518106041	Lokesh S	S. Lokesh
42	311518106042	Lokesh R	R. Lokesh
43	311518106043	Manoj.C	C. Manoj
44	311518106044	Manya B.N	N. Manya B
45	311518106045	Meena K	K. Meena
46	311518106046	Megha.K	K. Megha
47	311518106047	Mohammed Farooq	Mohammed Farooq
48	311518106048	Mohammed Hamza	Mohammed Hamza
49	311518106049	Mohammed umar Aslam H	Mohammed umar Aslam H
50	311518106050	Monal R	R. Monal
51	311518106051	Monika.V	V. Monika
52	311518106052	Monisha.S	S. Monisha
53	311518106301	Akash.R	R. Akash

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE KODAMBAKKAM

DEPARTMENT OF ECE **B**

GUEST LECTURE

SNO	REG NO.	NAME	SIGNATURE
1	311518106053	Nagarjun .S	<i>[Signature]</i>
2	311518106054	NithilaNarayanan .L	<i>[Signature]</i>
3	311518106055	Nithyasree. B	<i>[Signature]</i>
4	311518106056	Nivedh.T	<i>[Signature]</i>
5	311518106057	Nivedha.M.S	<i>[Signature]</i>
6	311518106058	Nivetha.E.	<i>[Signature]</i>
7	311518106059	Parasuram. M	<i>[Signature]</i>
8	311518106060	Pavaluru Hemanth kishore	<i>[Signature]</i>
9	311518106061	Poojit Vigneshkumar.S	<i>[Signature]</i>
10	311518106062	Prathiba. G	<i>[Signature]</i>
11	311518106063	Praveen Kishore. T	<i>[Signature]</i>
12	311518106064	Praveen Kumar.G	<i>[Signature]</i>
13	311518106065	Priya L.N	<i>[Signature]</i>
14	311518106066	Priyadharshini.R	<i>[Signature]</i>
15	311518106067	Priyadharshini. S	<i>[Signature]</i>
16	311518106068	Priyadharshini. V	<i>[Signature]</i>
17	311518106069	Priyadharshini Gurumurthy	<i>[Signature]</i>
18	311518106070	Raagul .D	<i>[Signature]</i>
19	311518106071	Rajalakshmi .G	<i>[Signature]</i>
20	311518106072	Rajeswari.S	<i>[Signature]</i>
21	311518106073	Revathi S	<i>[Signature]</i>
22	311518106074	Rohit.R	<i>[Signature]</i>
23	311518106076	Sabari Niveda V.S	<i>[Signature]</i>
24	311518106077	Samyuktha.V	<i>[Signature]</i>
25	311518106078	Sangavai.E	<i>[Signature]</i>
26	311518106079	Santhoshliya. K	<i>[Signature]</i>
27	311518106080	Sethu Rangan.R	<i>[Signature]</i>
28	311518106082	Sharavankumar.R	<i>[Signature]</i>
29	311518106083	Sharithra.S	<i>[Signature]</i>
30	311518106084	Sheik Aakib. Y	<i>[Signature]</i>
31	311518106085	Sheshank.G	<i>[Signature]</i>
32	311518106086	Shobana.S	<i>[Signature]</i>
33	311518106088	Sivaranjini.V	<i>[Signature]</i>
34	311518106089	Smruthi. R	<i>[Signature]</i>
35	311518106090	Snega .B	<i>[Signature]</i>
36	311518106091	Somanarayan. N	<i>[Signature]</i>
37	311518106092	Sowjanya. A	<i>[Signature]</i>
38	311518106093	Sowmiya .R	<i>[Signature]</i>
39	311518106094	Sowndarya Krishnan. N	<i>[Signature]</i>
40	311518106095	Sreeram.G.R	<i>[Signature]</i>
41	311518106096	Sudharshan.P.M	<i>[Signature]</i>
42	311518106097	Swarnambigai.S	<i>[Signature]</i>
43	311518106098	Swathi.E	<i>[Signature]</i>
44	311518106099	Swathi Lakshmi.G.C	<i>[Signature]</i>
45	311518106100	Tharani.A	<i>[Signature]</i>
46	311518106101	Valarmathi. A	<i>[Signature]</i>
47	311518106102	Varshini.K	<i>[Signature]</i>
48	311518106103	Veeraputhiran. P	<i>[Signature]</i>
49	311518106104	Vengatesh Kumaran .N	<i>[Signature]</i>
50	311518106105	Venkat .U	<i>[Signature]</i>
51	311518106106	Vidhya.S	<i>[Signature]</i>
52	311518106107	Vishnu Dev. C	<i>[Signature]</i>
53	311518106108	Yamini Uma Rani M.V	<i>[Signature]</i>



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#363, Arcot Road, Kodambakkam, Chennai -600024, Tamil Nadu, India

Feedback

Date: 11/12/2019

Student Name: Mohammed Farooq

Department: ECE

College Name: Meenakshi Sundararajan Engineering College Phone: 9445366652


Please indicate your feedback (✓) to know the Outcomes obtained from this program using the following scale:

4=Extremely High 3 = High 2 = Normal 1 = Average

S.NO	Questions	4	3	2	1
1	How would you rate your learning experience through this event?		✓		
2	How much has the event improved your skills?			✓	
3	How much has this event helped you keep yourself updated with the current trends of the industry?	✓			
4	How much has this event inspired you to research/explore more into the field of technology?	✓			
5	How much has it encouraged you to participate in various events in the future?		✓		

Any other Comments/suggestions:


PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600024


11-12-2019
Signature with Date

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

SEMINAR REPORT ON OVERVIEW OF MEDICAL DEVICES REGULATIONS & NEEDS

On the 7th of September 2019, a One-Day Seminar on was organized by the Department of Electronics and Communication Engineering and facilitated by Mr.Srinivasa Raja G, Project Scientist at Center for calibration and Testing of Medical equipment, National Hub for Healthcare Instrumentation Development (NHHID), Anna University, Chennai.

He had been worked as Senior R & D Engineer in Philips, besides holding many positions in the service, production and quality department for development of medical devices. He also worked in various interdisciplinary departments starting for networking, telecom to biomedical industry, but his passion towards medical devices made him sustain in the health care sector.

As an engineer serving society, he was responsible for producing 3225 different medical equipment, serviced 1545 medical equipment. He had visited and given customer technical support to 548 hospitals and calibrated around 9755 equipment all over India. He had been directly connected to the Director of Medical Education and Indian Medical Association-Nursing Home board through Anna University.

Currently he influenced the importance of Testing and calibration in medical devices for many hospitals around India. He was also the initiator for the development of NABL -126 specific criteria for medical Devices launched by NABL in 2018. He also conducted awareness programs for development of medical devices through MEDICALL expo at Mumbai, Hyderabad, Delhi and Chennai every year. The topics discussed in the seminar are as follows-

Calibrate Medical equipment Needs:

Calibrating equipment periodically ensures,

- Accuracy
- Efficiency
- Safety
- Reliability
- Longer life of equipment

Uniform Performance of multiple units Benefits of calibrating medical devices

Superior quality of healthcare

Enhance patients confidence

Mandate for accreditation process (like NABH)

Provides patients safety against electrical hazards

Reduces risk due to equipment malfunction and increases patient's safety.



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NATIONAL CONFERENCE REPORT 2020

The 7th National Conference “NCAET 2020” was held on 14th March 2020. The agenda of the conference was “Advancements in Emerging Technologies”. The event commenced around 9:45 a.m by the Head of Department welcoming the gathering followed by Mrs.N.Meenakshi, Senior Assistant Professor/ECE dept, who gave us a brief about the chief guest. It was then presided over by Mr. Nagendra Vadivoo MRS , Technical Consulting Engineer, Cisco Systems who was the chief guest of this event. He interacted patiently with us and shared his utmost knowledge on the real time issues and his personal experiences. The Keynote Address was given by Dr Usha Bhanu N, Professor, Valliyammai Engineering College who briefed us recent trends in communication. The Inaugural Function came to an end by the Vote of Thanks rendered by Mr. A. Joseph sathiadhas Esra, Assistant Professor/ECE.

The First Session commenced with a few technical papers presented by Students from various colleges. The session was chaired Dr Usha Bhanu N, Professor, Valliyammai Engineering College, Chennai. The Panel Member of the second session were Dr. P. Augusta Sophy, Associate Professor, HoD, VIT Chennai and Mr.Balasubramanian, Associate Professor/ECE who devoted their precious time judging and questioning the participants.

Totally 14 papers were presented. The conference ended at 3:00 p.m. Certificates and the CDs were distributed to each participant. They were provided with lunch and refreshments. The guests and panel speakers were presented with bouquets and mementoes.



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REGISTRATION :
Participants are requested to register their names by intimating in advance. registration fees for conference participants are as follows:
UG /PG students : Rs.500/-
Research scholars/
Academics delegates : Rs.750/-
Industry delegates : Rs.1000/-

IMPORTANT DATES:
Submission of full paper : 4th Mar, 2020
Notification of acceptance : 7th Mar, 2020

Camera ready paper in soft copy with registration fee : 10th Mar, 2020

Accommodation and travel allowance will not be provided.
All the payments must be made in the form of DD in favour of **MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE - SEMINAR FUND**, payable at Chennai.

***REGISTRATION PERSONAL DETAILS:**

Full Name:
Designation:
Qualification:
Gender:
Name of the Institution:
Address for communication:
Phone:
E-Mail:
Registration details:
Amount Paid:
DD NO:
Bank:

Signature of candidate _____
Signature of Head of the Institution with college seal _____

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ADDRESS FOR COMMUNICATION
Organising Secretary, NCAET - 2020
Department of E.C.E
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363, Arcot Road, kodambakkam, Chennai - 24
Phone : 044-24801636 / 044-24721977
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Website: www.ncaet2020.com

7th NATIONAL CONFERENCE ON ADVANCEMENT IN EMERGING TECHNOLOGIES

NCAET - 2020





ORGANISED BY
DEPARTMENT OF ECE




MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE CHENNAI - 24

MARCH 14th

ABOUT THE DEPARTMENT !!

The Department of Electronics and Communication Engineering was started in the year 2001 with the inception of the college. This nineteen-year old department shares the mission and vision of the institute in imparting quality education to the students. The department has been efficacious in offering its students the opportunities to work on diverse platforms with eight well equipped laboratories with the latest hardware and software facilities sufficient to quench the thirst of budding engineers. our alumni have brought laurels to the institution by securing 45 university rank so far. This conference on 14th march, 2020 being the 7th National Conference on Advancement in Emerging Technologies (NCAET), the department also conducted an International Multi-Disciplinary Conference on Solar Energy (IMDCSE) in 2012, a National Conference on Recent trends in Electronics and Communication Engineering (NRIECE), an International Conference on VLSI and Communication Systems (ICVLSI COM-10) and various technical seminars, guest lectures and industrial visits every year to further enhance students's knowledge.




ABOUT US !!

Meenakshi Sundararajan Engineering College (MSEC) is a part of prestigious KRS Group of Institutions which also includes the renowned IIET (Indian Institute of Engineering Technology) established in 1947 by our Founder Late Shri K.R.Sundararajan. The college was established in July 2001 by the efforts of Dr. K.S.Lakshmi and Dr. K.S.Babai, the illustrious Daughters of our founder Shri K.R.Sundararajan. The management strives constantly to be a "Center Of Excellence" that imparts education to students, grooming their personality, face the challenges of the industry and the nation at large.

CALL FOR PAPERS:

*PAPER FORMAT:
IEEE Double column, A4 four pages,
All papers have to be sent by mail.
FONT TYPE: Times New Roman, Font size -10
PAPER TITLE: Center and Bold, Font size -14

ABOUT THE CONFERENCE !!

The aim of the conference is to help connect the dots that needs to be connected. The world appears increasingly complex, to grab and to develop the opportunity ahead we need a wider perspective. This conference provides an opportunities for students, experts from institutions and industries to discuss and share their experiences in the emerging recent trends of Electronics & Communication Engineering. This event is forum to put forth various innovative research ideas of various domains in the Electronics and Communication field.

TOPICS OF INTEREST

The topics of interest include, but are not limited to the following research areas:

- VLSI & Embedded System
- Signal & Image processing
- Wireless communication & Networks
- Nanotechnology
- Network & Information Security
- Opto Electronics
- Robotics
- Biomedical Instrumentation & Telemedicine
- MEMS
- Internet Of Things(IOT)

*view website to download sample IEEE paper



REPORT ON ONE DAY SEMINAR

ON

ENTREPRENEURSHIP

While the definition of entrepreneurship has stayed constant for decades, the possibilities for wannabe entrepreneurs have definitely evolved. A one day seminar on “Development on entrepreneur skills” was organized at the seminar hall on **8th January, 2020** at Meenakshi Sundararajan Engineering College. The speaker of the occasion introduced by R.Santhoshi of ECE ‘B’ IIIrd year. The seminar was delivered by **Mr.Vivek Kopparthi** who is the **co-founder and CEO of NeoLight**, and an alumni of our college. He was welcomed with a bouquet by Kavinder of ECE ‘A’ IIIrd year. It was attended by the students of year II and III from all the departments.

Mr.Kopparthi did his schooling in DAV and completed his bachelorette in Electronics and Communication at Meenakshi Sundararajan Engineering College, Chennai in the year 2011.Later he worked at Dell as a Network Dev Assoc Engineer for 2 years and then moved to Arizona State University in 2013 for his Masters in Management. Following the steps of his inspiration Elon Musk, he co-founded the start-up company Neolight a babytech company that delivers smart, integrated, family-friendly products that empower parents to confidently care for their newborns along with his friend and co-founder, Mr.Sivakumar. He was listed on the 30 under 30 list in the healthcare category of Forbes in the year 2017.

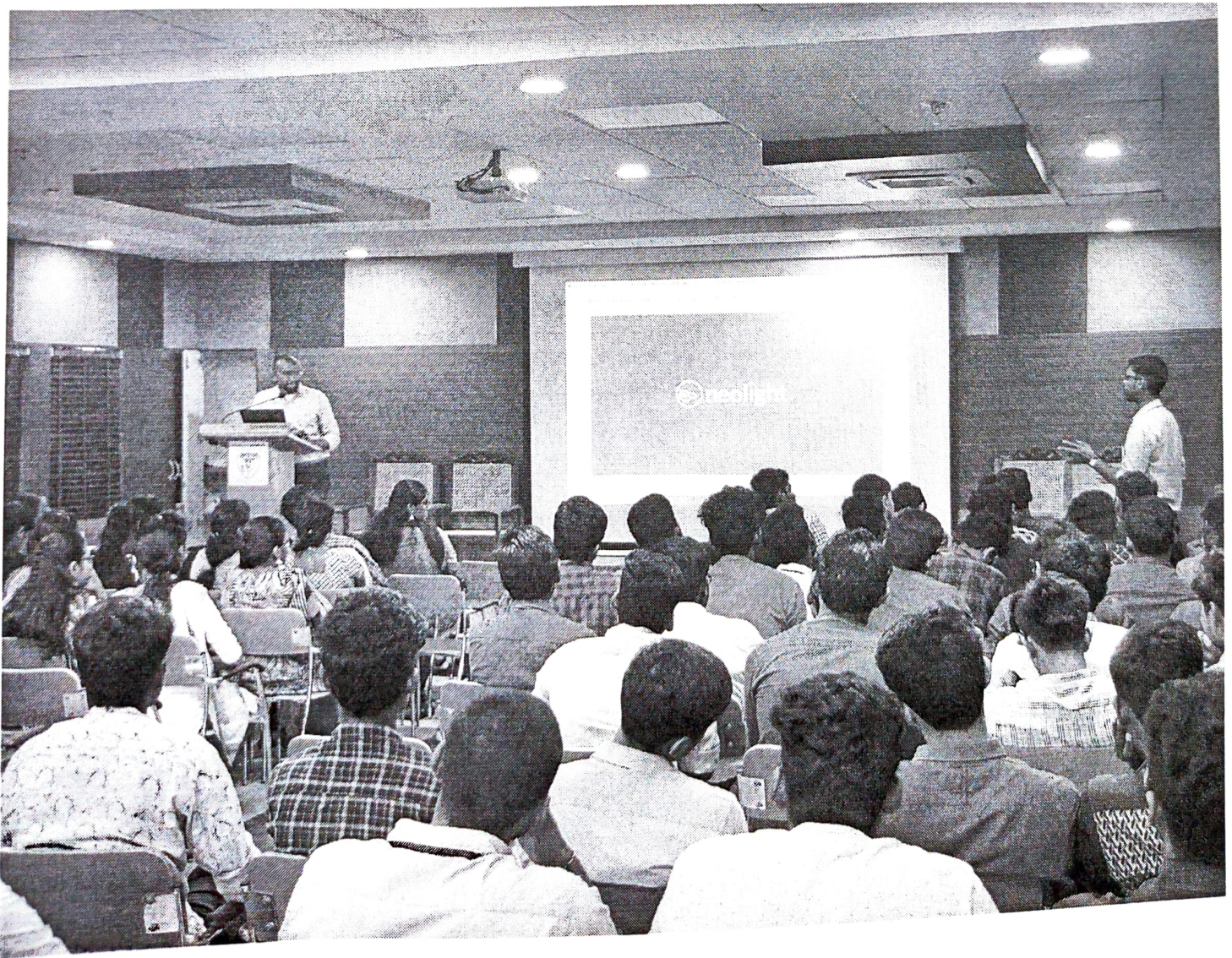
Initially he briefed the students about his company and Skylife, the product he developed. Skylife delivers a narrow band of high-intensity blue light to provide efficient treatment for neonatal hyperbilirubinemia, commonly known as Jaundice.It is designed to be used within most neonatal enclosures, including bassinets, incubators and radiant warmers for babies of all severities of Jaundice.

A Q&A session was followed in which Kopparthi opened up more about entrepreneur skills and enlightened the students. He talked on how one should not be afraid of failures as they serve as lessons for life. He reminisced about his experience as a symposium co-ordinator which served as the foundation for his leadership and fundraising skills. He believes that an engineer by default must be a problem solver. Many questions about forming and managing a start-up company was raised by the students. He also expressed that mentors play an important role in a budding entrepreneur’s life. He quoted Ratan Tata (“If you want to walk fast, walk alone. But if you want to walk far, walk together”) to

assert the success of a project. During his burnout's his hunger to accomplish his goals and the support from his family, friends and mentors kept him anchored. He displayed his résumé which listed all of his accomplishments over the years. His only regret is that he could have reached this height in a shorter period of time and advices the students to utilize their time wisely and to hustle harder.

The seminar concluded with Mr.Kopparthi being presented with a memento by Prof.Balasubramaniam. The vote of thanks was delivered by Sagaya Agnes Rayan.T of ECE 'B' IIIrd year.

The seminar served to be a very enlightening and enriching experience for the students and it motivated their entrepreneurship to achieve their goals.





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TOPIC: GUEST LECTURE-AWS & CLOUD COMPUTING

DATE: 07-08-2019.

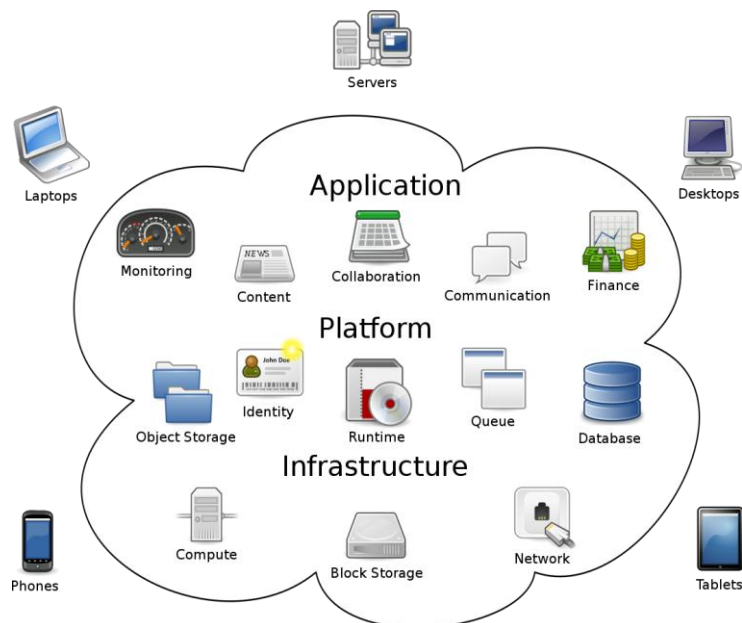
A guest lecture organized by the department of CSE and IT on the topic of **AWS & CLOUD COMPUTING** for the students of CSE, and IT on 7th August 2019 by **Mr. Ahamed Khalid BE.,.** The guest lecture was conducted in **IT LAB 8** with the Introduction about the resource person and the detailed overview of the guest .

The Resource Person gave an overview of AWS & Cloud computing that Amazon Web Services (AWS) is the world's most comprehensive and broadly adopted cloud platform, offering over 200 fully featured services from data centers. The aspects and key elements of AWS & Cloud computing were also well explained with real time examples.

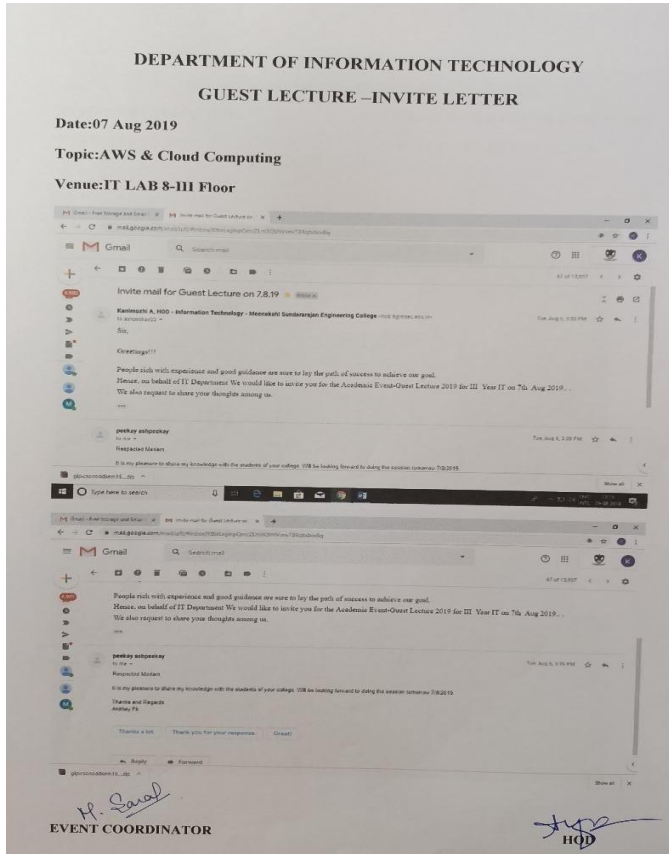
Amazon Web Services, Inc. is a subsidiary of Amazon that provides on-demand cloud computing platforms and APIs to individuals, companies, and governments, on a metered pay-as-you-go basis. These cloud computing web services provide distributed computing processing capacity and software tools via AWS server farms. The brief explanations are as follow.

CLOUD COMPUTING:

Cloud allows network-based access to communication tools like emails and calendars. What app is also a cloud-based infrastructure as it comes in communication it is also one of the examples of cloud computing. All the messages and information are stored in service provider's hardware.



MAIL CONVERSATION:



H. Saral
EVENT COORDINATOR

[Signature]
HOD

[Signature]
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PHOTO SESSION:

DATE: 07 AUG 2019

VENUE: IT LAB 8-III FLOOR



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ATTENDANCE:

S.No	Reg.No	Name	Signature
1	311517205001	Abisekk S	<i>Abisekk S</i>
2	311517205002	Aleemullah Khan Md. N	<i>Aleemullah Khan Md. N</i>
3	311517205003	Amuthan V	<i>Amuthan V</i>
4	311517205004	Anupriya V	<i>V. Anupriya</i>
5	311517205005	Arun T	<i>Arun T</i>
6	311517205006	Avinash A	<i>Avinash A</i>
7	311517205007	Badhrinarayanan V	<i>Badhrinarayanan V</i>
8	311517205008	Beita Merlin P	<i>Beita Merlin P</i>
9	311517205009	Delhi Babu D	<i>Delhi Babu D</i>
10	311517205010	Devi A	<i>Devi A</i>
11	311517205011	Dharanipriya	<i>R.D.P.</i>
12	311517205012	Gokilavani S	<i>S. Gokilavani</i>
13	311517205013	Gokul G P	<i>G.P. Gokul</i>
14	311517205014	Harshini K	<i>H. Harshini</i>
15	311517205015	Janarthanan P	<i>P. Janarthanan</i>
16	311517205016	Jayashree V	<i>V. Jayashree</i>
17	311517205017	Kamalinie K	<i>K. Kamalinie</i>
18	311517205018	Kaviya M	<i>M. Kaviya</i>
19	311517205019	Keerthana R	<i>R. Keerthana</i>
20	311517205020	Keerthana T	<i>T. Keerthana</i>
21	311517205021	Lakshmi Kumar	<i>Lakshmi Kumar</i>
22	311517205022	Lakshmi Priya K	<i>Lakshmi Priya K</i>
23	311517205023	Manikandan C	<i>C. Manikandan</i>
24	311517205024	Manikandan S	<i>S. Manikandan</i>
25	311517205025	Meghana N	<i>N. Meghana</i>
26	311517205026	Meikandan V	<i>V. Meikandan</i>
27	311517205027	Monica N	<i>N. Monica</i>
28	311517205028	Nandhini K	<i>K. Nandhini</i>
29	311517205029	Nityasri C B	<i>C.B. Nityasri</i>
30	311517205030	Prasanna S	<i>S. Prasanna</i>
31	311517205032	Priyadarshani S	<i>S. Priyadarshani</i>
32	311517205033	Pujah B	<i>B. Pujah</i>
33	311517205034	Rinka V	<i>V. Rinka</i>
34	311517205035	Sandhya S	<i>S. Sandhya</i>
35	311517205036	Sankareswari R	<i>R. Sankareswari</i>

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Meenakshi Sundararajan Engineering College, Chennai -24
B.Tech - Information Technology - Batch 2017-2021
Guest Lecture -September 2018

Date:

Topic:

S.No	Reg.No	Name	Signature
41	311517205042	Soundarya R	R. Soundararajan
42	311517205043	Sowmiya S	Sowmiya S
43	311517205044	Sree Ranjani M	Sree Ranjani M
44	311517205045	Srilakshmi B	Srilakshmi B
45	311517205046	Sruthi CM	Sruthi C.M.
46	311517205047	Supraja V	Supraja V
47	311517205048	Suryanarayanan K	K. Suryanarayanan
48	311517205049	Suseendran K	K. Suseendran
49	311517205050	Swetha P	P. Swetha
50	311517205051	Swetha S	S. Swetha
51	311517205052	Venkatesh S	S. Venkatesh
52	311517205053	Vinceyy Keerthika D	D. Vinceyy Keerthika
53	311517205054	Vishal S	S. Vishal
54	311517205055	Yashwanth Y	Y. Yashwanth

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FEEDBACK BY STUDENTS:

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

DEPARTMENT OF INFORMATION TECHNOLOGY

Seminar / Guest Lecture / Workshop

Feedback Form

Event Name: Guest Lecture

Date: 7/8/19

Name of participant: VISHAL S

Association Name: AIT

Title: Amazon Web Services

Your feedback is important for planning future programming. Thank you.

4 = Excellent

3 = Very Good

2 = Good

1 = Fair

Circle your response

- | | | | | |
|---|---|-----|-----|---|
| 1. The seminar met my expectations. | 4 | (3) | 2 | 1 |
| 2. The content was helpful. | 4 | (3) | 2 | 1 |
| 3. The level of the seminar was appropriate. | 4 | 3 | 2 | 1 |
| 4. The speaker had a good understanding of the topics. | 4 | (3) | 2 | 1 |
| 5. The handouts were helpful. | 4 | 3 | (2) | 1 |
| 6. I recommend that the seminar be repeated for other students. | 4 | (3) | 2 | 1 |

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DEPARTMENT OF INFORMATION TECHNOLOGY

Seminar / Guest Lecture / Workshop

Feedback Form

Event Name: GUEST LECTURE

Date: 7/8/19

Name of participant: V. ANUPRIYA

Association Name: AIT

Title: AWS & CLOUD COMPUTING

Your feedback is important for planning future programming. Thank you.

4 = Excellent 3 = Very Good 2 = Good 1 = Fair

Circle your response

- | | | | | |
|---|------------------------------------|------------------------------------|------------------------------------|-------------------------|
| 1. The seminar met my expectations. | 4 | <input checked="" type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 2. The content was helpful. | 4 | <input checked="" type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 3. The level of the seminar was appropriate. | 4 | <input type="radio"/> 3 | <input checked="" type="radio"/> 2 | <input type="radio"/> 1 |
| 4. The speaker had a good understanding of the topics. | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 5. The handouts were helpful. | 4 | <input checked="" type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 6. I recommend that the seminar be repeated for other students. | 4 | <input type="radio"/> 3 | <input checked="" type="radio"/> 2 | <input type="radio"/> 1 |

Finally the resource person concluded with the sharing of own experience and were given an opportunity to students to clear queries about to the AWS & Cloud Computing.



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TOPIC: WORKSHOP ON OBJECT ORIENTED PROGRAMMING IN JAVA

DATE: 24-09-2019.

IT Department of Meenkashi Sundarajan Engineering College conducted one day technical workshop on **Object Oriented Programming In Java** on 24-09-2019 in **IT Lab 8** for second year students.

The workshop commenced with welcome speech and explained the objectives and importance of the workshop.

OBJECTIVE:

The objective of this workshop is to apply their ideas practically in any field of Java.

RESOURCE PERSON:

Mr.Vasanth Kumar Kesavan,Senior Technical member,Oracle,Bangalore is having 10+ years of experience. Started with Hewlett Packard Global Soft Private Limited India in 2008 as Technology Consultant(year 2010 and 2011 Key Performer). He is working as a Senior Member Technical Staff(year 2014, 2015, 2016, 2017 Key Performer) Since 2012 working Oracle India Private Limited.And Expertise in Oracle Database, Data ware House, NMS/EMS solution, Infra Structure Monitoring, HP products (OVPI, NNM, OM), DBPATCHSET, R, ORACLER, RMAN, ZDLRA, UPGRADE, ROLLING UPGRADE, ROOH(Read Only Oracle home), RDBMS central macros

Topics Covered:

About Java:

- 1) Features of Java
- 2) OOPs concepts
- 3) Java virtual machine
- 4) Byte code
- 5) Data types, variable, arrays, expressions, operators, and control structures

Introduction to Objects and Classes:

- 1) Data Members and Member Functions
- 2) Declaring and Creating Objects
- 3) Constructors
- 4) Function & Constructor Overloading

Inheritance:

- 1) Inheritance Basics
- 2) Types of Constructor in Inheritance
- 3) Method Overriding
- 4) Dynamic Method Dispatch



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String Classes:

- 1) Serializable string class
- 2) Comparable string class
- 3) About Charsequence
- 4) Immutability & Memory consumption

Abstract Classes:

- 1) Creating an Abstract Class
- 2) Identifying an Abstract Class
- 3) Implementing the abstract classes
- 4) The need of abstract classes.

Interface:

- 1) Interface Basics
- 2) Defining an Interface
- 3) Implementing Interfaces
- 4) Inheritance in Interfaces
- 5) Using Interfaces for Multiple Inheritance
- 6) Difference between abstract classes and interfaces.

Java Threads:

- 1) Types of threads
- 2) Lifecycle of a thread
- 3) Intrinsic Locks and synchronisation
- 4) Multithreading Basics
- 5) Implementing Threads
- 6) Implementing Threads in Runnable Interface

OUTCOME:

After attending this workshop, students will be able to

1. Understand the basic need of Object oriented Programming.
2. Use the Java SDK environment to create, debug and run simple Java programs.
3. Write a computer program with their own perception.
4. Know the principles and practices of software development so that this knowledge can be applied in practical software development.
5. Apply their ideas practically in any field of Java.

STUDENT COORDINATOR:

Abhinav Krishnan.S.R(2nd IT).

PROGRAM COORDINATORS:

1. Mrs.S Priskilla Manonmani, Assistant Professor/IT
2. Mrs Mathanagi Narayanan, Assistant Professor/IT


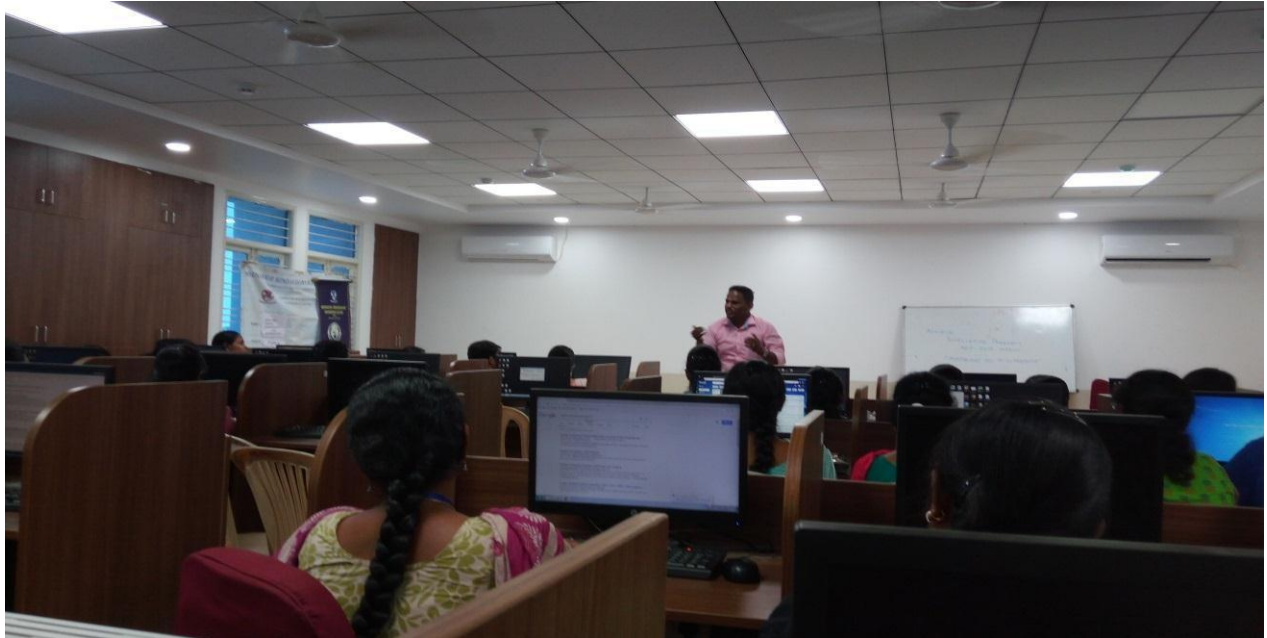


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PHOTO SESSION




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ATTENDANCE:

Meenakshi Sundararajan Engineering College, Chennai -24
Department of Information Technology
Academic Year:2019-2020
ONE DAY TECHNICAL WORKSHOP
ATTENDANCE SHEET

Batch:2018-2022
 Topic:Object Oriented Programming in Java
 Date:24/9/19
 Class:II IT

S.No	Reg Number	Name of the Student	Signature	
			FN	AN
1	311518205001	Abhinav Krishnan.S. R		
2	311518205002	Abhinaya.K		
3	311518205003	Aishwarya.V		
4	311518205004	Ajith Kumar .A		
5	311518205005	Ambika.P		
6	311518205006	Amirtha Sai.M.U		
7	311518205007	Anirud.RK		
8	311518205008	Arshavardhini.V		
9	311518205009	Athira sankar.J		
10	311518205010	Balaji.A		
11	311518205011	Bharani Raaj.T		
12	311518205012	Bharath.S		
13	311518205013	Deepika.R		
14	311518205014	DeepthSri.M		
15	311518205015	Harish.P		
16	311518205016	Iniyan.M		
17	311518205017	Jagadeeswar.M		
18	311518205018	Jasmine.S		
19	311518205019	Jeevith.R		
20	311518205020	Jerald Ponselvin.J		
21	311518205021	Johnson Praveen.G		
22	311518205022	Karan kumar .R		
23	311518205023	Kowsika Devi.P		
24	311518205024	Krishnakanth.S		
25	311518205025	Lavanyaa.M		
26	311518205026	Lekha Kanmani.S		
27	311518205027	Manoj Kumar.A		
28	311518205028	Mohammed Thariq.K.L		
29	311518205029	Mukesh Kumar.K		
30	311518205030	Murali Krishnan.N		
31	311518205031	Naresh Kumar .G		
32	311518205032	Pooja.A		
33	311518205033	Prasanna.P		
34	311518205034	Prasanth.C		
35	311518205035	Prathishana.A		
36	311518205036	Reshmaa.K		

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Meenakshi Sundararajan Engineering College, Chennai -24
 Department of Information Technology

Academic Year:2019-2020

ONE DAY TECHNICAL WORKSHOP
 ATTENDANCE SHEET

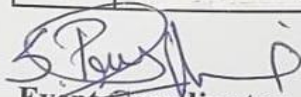
Batch:2018-2022

Topic:Object Oriented Programming in Java

Date:24/9/19

Class:II IT

S.No	Reg Number	Name of the Student	Signature	
			FN	AN
37	311518205037	Saran Sarvesh.A.S	Saran	Saran
38	311518205038	Saravanan.V	Saravanan	V Saravanan
39	311518205039	Sathish.I	Sathish	Sathish
40	311518205040	Shraavishtaa sriram	Shraavishtaa	Shraavishtaa
41	311518205041	Sivashankari.P	P. Sivashankari	P. Sivashankari
42	311518205042	Sivashree.S	Sivashree	Sivashree
43	311518205043	Sneha.M	Sneha.M	Sneha.M
44	311518205044	Sowhanthika.K	Sowhanthika	Sowhanthika
45	311518205046	Sri Sowmiya.K	Sri Sowmiya	Sri Sowmiya
46	311518205047	Srivatsan.P	Srivatsan	Srivatsan
47	311518205048	Thanusha.S	S.Thanusha	S.Thanusha
48	311518205049	Vamsi DM	D.M.VAMSI	Vamsi DM
49	311518205050	Varsha.V	Varsha.V	Varsha.V
50	311518205051	Vidushana.A	A. Vidushana	A. Vidushana
51	311518205052	Yashwanth.s	S. Yashwanth	Yashwanth
52	311518205053	yasin.L	L. Yasin	Yasin.L
53	311518205054	Yukesh.K	K. Yukesh	Yukesh.K
54	311518205055	yuvaraj.N	N. Yuvaraj	Yuvaraj.N
55				
56				
57		Sh		


 Event Coordinator

HOD/IT

FEEDBACK:



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#363, Arcot Road, Kodambakkam, Chennai – 600024, Tamil Nadu, India

DEPARTMENT OF INFORMATION TECHNOLOGY
ACADEMIC YEAR: 2019-2020

ONEDAY TECHNICALWORKSHOP FEEDBACK

Name of Participant: ARSHAVARDHINI.V Date: 24/09/2019
Title: OBJECT ORIENTED PROGRAMMING IN JAVA
Resource Person: Mr. VASANTH KUMAR
Association Name: ASSOCIATION OF INFORMATION TECHNOLOGY
Your feedback is important for planning future programming. Thank you.

4 = Excellent	3 = Very Good	2 = Good	1 = Fair
---------------	---------------	----------	----------

Circle your response

- 1. The workshop met my expectations. (4) 3 2 1
- 2. The content was helpful. (4) 3 2 1
- 3. The level of the workshop was appropriate. (4) 3 2 1
- 4. The speaker had a good understanding of the topics. (4) 3 2 1
- 5. The handouts were helpful. 4 (3) 2 1
- 6. I recommend that the workshop be repeated for other students. (4) 3 2 1

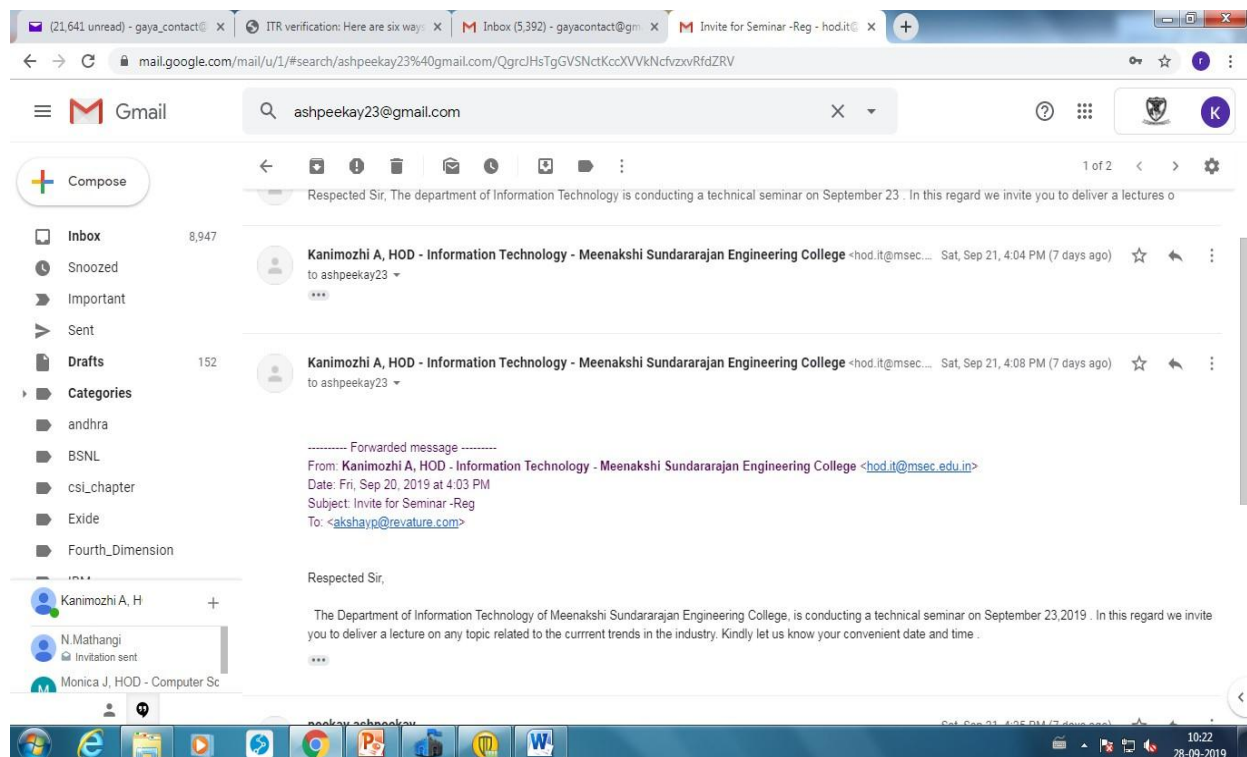

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CHENNAI-600 024

TOPIC: SEMINAR ON DOCKERS AND ITS APPLICATION

DATE: 23-09-2019

A Seminar organized by the department of IT on the topic of **DOCKERS AND ITS APPLICATION** for the students of IT department on 23rd SEPTEMBER 2019. The seminar was conducted in **IT SEMINAR HALL** with the Introduction about the resource person and the detailed overview of seminar.

MAIL CONVERSATION:



The screenshot shows a Gmail inbox with the following details:

- Search:** ashpeekay23@gmail.com
- Compose:** 1 button
- Inbox:** 8,947 messages
- Drafts:** 152 messages
- Categories:** andhra, BSNL, csl_chapter, Exide, Fourth_Dimension
- Contacts:** Kanimozhi A. H, N.Mathangi (Invitation sent), Monica J, HOD - Computer Sc

The main email content is as follows:

Respected Sir, The department of Information Technology is conducting a technical seminar on September 23 . In this regard we invite you to deliver a lectures o

Kanimozhi A, HOD - Information Technology - Meenakshi Sundararajan Engineering College -hod.it@msec... Sat, Sep 21, 4:04 PM (7 days ago) ☆ ↶ ⋮
to ashpeekay23

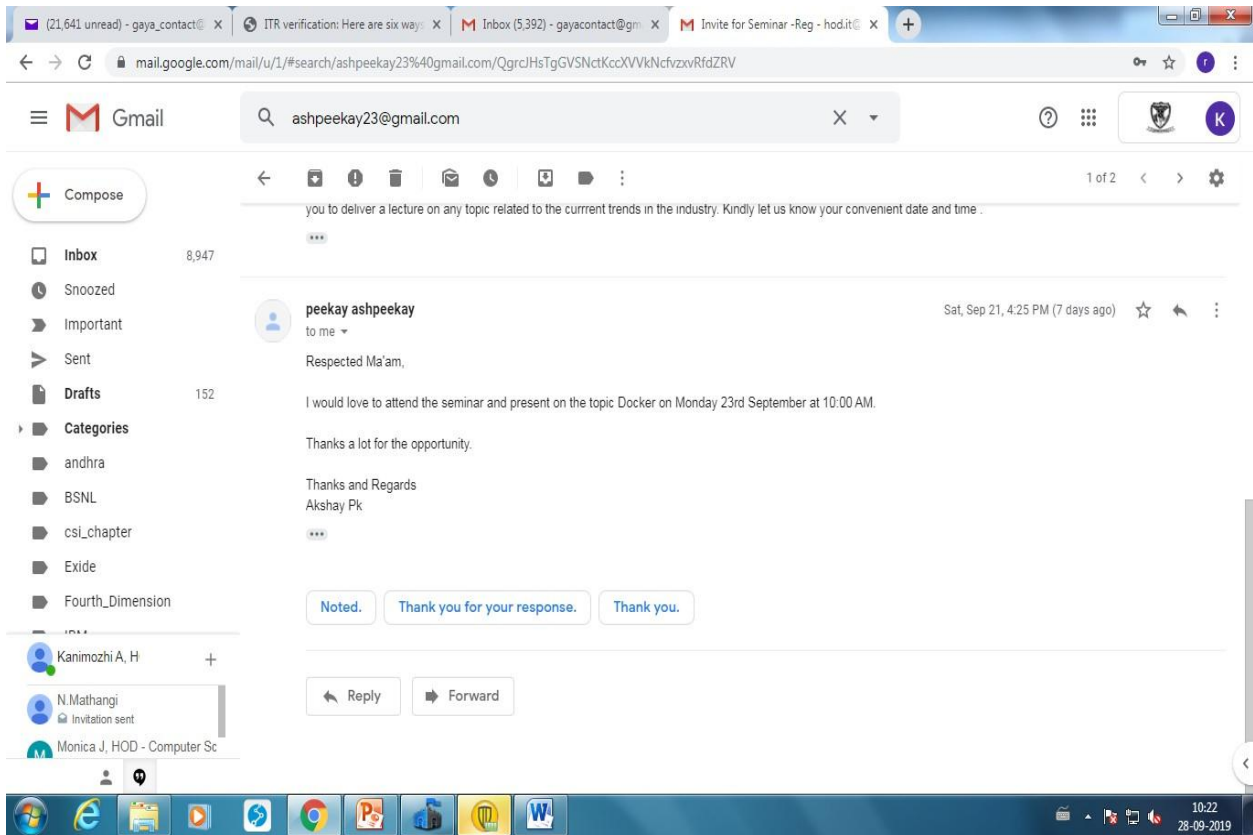
Kanimozhi A, HOD - Information Technology - Meenakshi Sundararajan Engineering College -hod.it@msec... Sat, Sep 21, 4:08 PM (7 days ago) ☆ ↶ ⋮
to ashpeekay23

----- Forwarded message -----
From: **Kanimozhi A, HOD - Information Technology - Meenakshi Sundararajan Engineering College** <hod.it@msec.edu.in>
Date: Fri, Sep 20, 2019 at 4:03 PM
Subject: Invite for Seminar -Reg
To: <akshayp@revature.com>

Respected Sir,

The Department of Information Technology of Meenakshi Sundararajan Engineering College, is conducting a technical seminar on September 23,2019 . In this regard we invite you to deliver a lecture on any topic related to the current trends in the industry. Kindly let us know your convenient date and time .


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CHENNAI-600 024




The Resource Person gave an overview of Docker and its application are as follows.

DOCKER OVERVIEW

Docker is an open platform for developing, shipping, and running applications. Docker enables you to separate your applications from your infrastructure so you can deliver software quickly. With Docker, you can manage your infrastructure in the same ways you manage your applications. By taking advantage of Docker's methodologies for shipping, testing, and deploying code quickly, you can significantly reduce the delay between writing code and running it in production.

THE DOCKER PLATFORM

Docker provides the ability to package and run an application in a loosely isolated environment called a container. The isolation and security allows you to run many containers simultaneously on a given host. Containers are lightweight and contain everything needed to run the application, so you do not need to rely on what is currently installed on the host. You can easily share containers while you work, and be sure that everyone you share with gets the same container that works in the same way.


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Docker provides tooling and a platform to manage the lifecycle of your containers:

- Develop your application and its supporting components using containers.
- The container becomes the unit for distributing and testing your application.
- When you're ready, deploy your application into your production environment, as a container or an orchestrated service. This works the same whether your production environment is a local data center, a cloud provider, or a hybrid of the two.

APPS IN WHICH DOCKERS ARE USED

For the Fast, consistent delivery of the applications, Docker streamlines the development lifecycle by allowing developers to work in standardized environments using local containers which provide your applications and services. Containers are great for continuous integration and continuous delivery (CI/CD) workflows.

Consider the following example scenario:

- Your developers write code locally and share their work with their colleagues using Docker containers.
- They use Docker to push their applications into a test environment and execute automated and manual tests.
- When developers find bugs, they can fix them in the development environment and redeploy them to the test environment for testing and validation.
- When testing is complete, getting the fix to the customer is as simple as pushing the updated image to the production environment.

Responsive deployment and scaling

Docker's container-based platform allows for highly portable workloads. Docker containers can run on a developer's local laptop, on physical or virtual machines in a data center, on cloud providers, or in a mixture of environments.

Docker's portability and lightweight nature also make it easy to dynamically manage workloads, scaling up or tearing down applications and services as business needs dictate, in near real time.

Running more workloads on the same hardware

Docker is lightweight and fast. It provides a viable, cost-effective alternative to hypervisor-based virtual machines, so you can use more of your compute capacity to achieve your business goals. Docker is perfect for high density environments and for small and medium deployments where you need to do more with fewer resources.

DOCKER ARCHITECTURE

Docker uses a client-server architecture. The Docker *client* talks to the Docker *daemon*, which does the heavy lifting of building, running, and distributing your Docker containers. The Docker client and daemon *can* run on the same system, or you can connect a Docker client to a remote Docker daemon. The Docker client and daemon communicate using a REST API, over

UNIX sockets or a network interface. Another Docker client is Docker Compose, that lets you work with applications consisting of a set of containers.

The Docker daemon

The Docker daemon (dockerd) listens for Docker API requests and manages Docker objects such as images, containers, networks, and volumes. A daemon can also communicate with other daemons to manage Docker services.

The Docker client

The Docker client (docker) is the primary way that many Docker users interact with Docker. When you use commands such as docker run, the client sends these commands to dockerd, which carries them out. The docker command uses the Docker API. The Docker client can communicate with more than one daemon.

Docker Desktop

Docker Desktop is an easy-to-install application for your Mac or Windows environment that enables you to build and share containerized applications and microservices. Docker Desktop includes the Docker daemon (dockerd), the Docker client (docker), Docker Compose, Docker Content Trust, Kubernetes, and Credential Helper.

Docker registries

A Docker registry stores Docker images. Docker Hub is a public registry that anyone can use, and Docker is configured to look for images on Docker Hub by default. You can even run your own private registry.

When you use the docker pull or docker run commands, the required images are pulled from your configured registry. When you use the docker push command, your image is pushed to your configured registry.

Docker objects

When you use Docker, you are creating and using images, containers, networks, volumes, plugins, and other objects. This section is a brief overview of some of those objects.

Finally the resource person concluded with the sharing of his own experience and were given an opportunity to students to clear queries about to the AWS & Cloud Computing.

TOPIC: WORKSHOP ON PYTHON AND WEB TECHNOLOGY

DATE: 30-09-2019

IT Department of Meenkashi Sundarajan Engineering College conducted one day technical workshop on “**Python and Web Technology**” on 30-09-2019 in IT Lab 4,5&6 for third- and final year students. The workshop commenced with welcome speech and explained the objectives and importance of the workshop.

OBJECTIVE:

The objective of this workshop is to provide basic knowledge of Python and practical knowledge of its usage in the market and to enhance student skills as a Web Developer.

RESOURCE PERSON:

Mr. Clarence Fernando started his career as a software engineer. He is currently working as a Project Manager in ExcelR Solutions Pvt Limited, Chennai. He has an experience of about 20+ years in the field of Software Development, Internet of Things and Data Science and Data Analytics.

CONTENTS OF WORKSHOP:

SESSION 1:

- Overview of Python Programming.
- Installation and Hands on training with Pycharm.
- Brief introduction on basics of Python Programming.
- Simulation in Pygames.

SESSION 2:

- Overview of Web Technology.
- To understand and get familiar with facts and terminologies related to Web development and have glimpse of web technologies
- Brief explanation and hands on training on web programming using Pycharm.

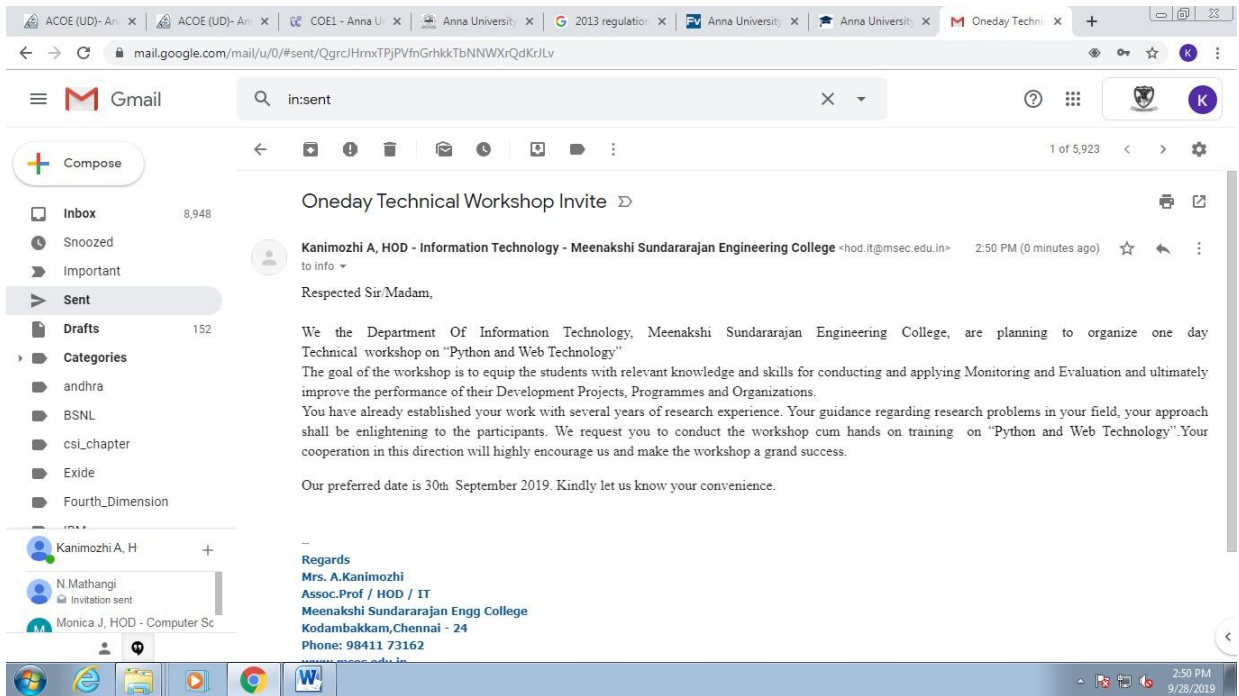
OUTCOME:

Python is one of the emerging languages in the world of computer programming. This is because of its widespread application in the fields of Machine Learning, Data Science, and Data Mining. The outcome of this workshop has enhanced the knowledge of students in the field of Python Programming. This workshop also helped the students to learn Python in industry perspective and make them to do real world web applications.

PROGRAM COORDINATORS:

1. Mrs.S Priskilla Manonmani, Sr.Assistant Professor/IT
2. Mrs Mathanagi Narayanan, Sr.Assistant Professor/IT

RESOURCE PERSON INVITE MAIL:




PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLL
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

RESOURCE PERSON DETAILS:



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#363, Arcot Road, Kodambakkam, Chennai – 600024, Tamil Nadu, India
DEPARTMENT OF INFORMATION TECHNOLOGY
ACADEMIC YEAR: 2019-2020

Resource Person Details

Name: Mr. Clarence Fernando

Qualification: B.E - EEE,

Designation: Project Manager.

Contact Address: —
08939179999.

Company Address: ExcelR Solutions - Pozna.
SLSS Tower - NO. 140-104, First floor
Mount Poonamalle, Pozna - Chennai - 116.

Experience: 20 yrs - Software Development, IoT,
Data Science etc.

Feedback from the Resource Person: I had a nice interaction with the students, the event co-ordinator organizers were very active. May be for next semina, it will be fine if the team are prepared ahead, so

Signature of the Resource Person: *[Signature]* that all the set ups are made time

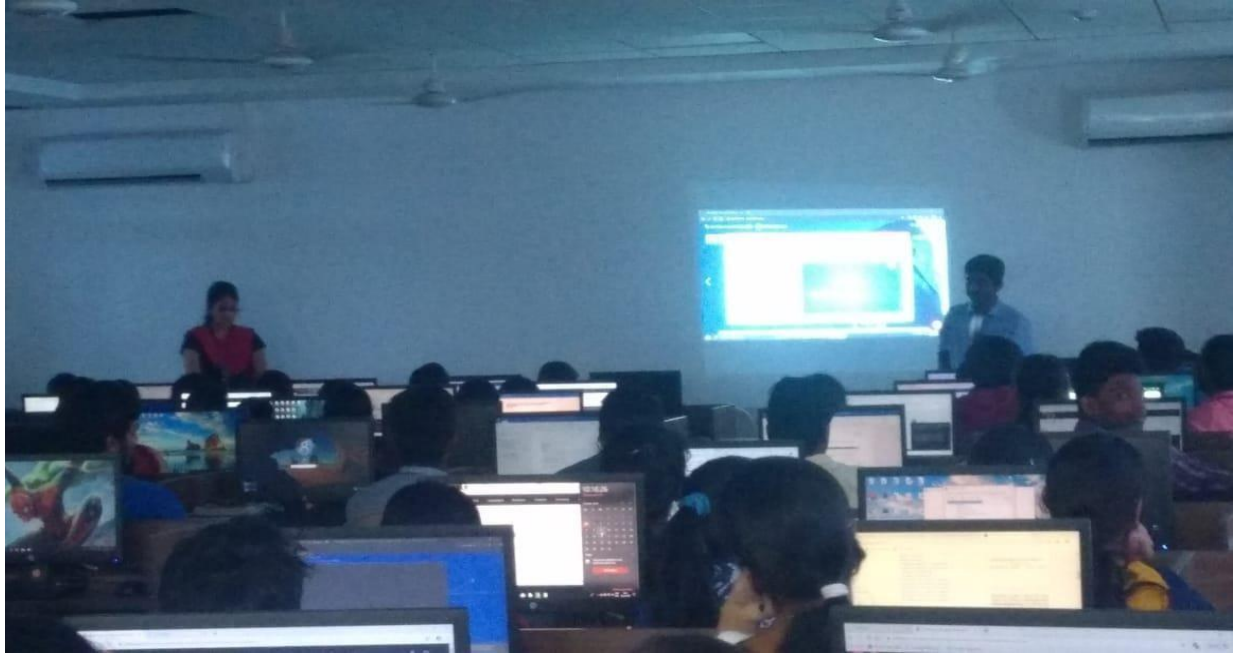
[Signature]
Event Co-ordinator(s)

[Signature]
HOD

[Signature]
Principal

[Signature]
PRINCIPAL
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PHOTO SESSION



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- CHENNAI-600 024

ATTENDANCE:

Meenakshi Sundararajan Engineering College, Chennai -24
Department of Information Technology
Academic Year:2019-2020
ONE DAY TECHNICAL WORKSHOP
ATTENDANCE SHEET

Batch:2016-2020

Topic:Python and Web Technology

Date:30/9/19

Class:IV IT

S.No	Reg.No	Name of the Student	Student Signature	
			FN	AN
1	311516205001	Akash S.M	Akash	Akash
2	311516205002	Asadullah.A	Asad	Asad
3	311516205003	Ashwin Kumaar J.G	Ashwin	Ashwin
4	311516205004	Bhargavi G	Bhargavi	Bhargavi
5	311516205005	Carthikeyan.C	Carth	Carth
6	311516205006	Dharani B	Dharani	Dharani
7	311516205007	Dheepa Shri.A	Dheepa	Dheepa
8	311516205008	Divakar.M	Divakar	Divakar
9	311516205009	Ganga.G	Ganga	Ganga
10	311516205010	Gayathri.M	Gayathri	Gayathri
11	311516205011	Gayathri.V	Gayathri	Gayathri
12	311516205012	Gugan.E	Gugan	Gugan
13	311516205013	Gunasekaran.M	Gunasekaran	Gunasekaran
14	311516205014	Gunavathy.R	Gunavathy	Gunavathy
15	311516205015	Hamsaveni.J	Hamsaveni	Hamsaveni
16	311516205016	Harini Venugopal.	Harini Venugopal	Harini Venugopal
17	311516205017	Harsha M(4/8/16)	Harsha M	Harsha M
18	311516205018	Humaira Irfana	Humaira	Humaira
19	311516205019	Iswarya.M	Iswarya	Iswarya
20	311516205020	JaiSupriya.S	JaiSupriya	JaiSupriya
21	311516205021	Janani.H	Janani	Janani
22	311516205022	Janani.T.M	Janani T.M	Janani T.M
23	311516205023	Janhavi.M.S	Janhavi M.S	Janhavi M.S
24	311516205024	Jeeva.B	Jeeva	Jeeva
25	311516205025	Karthikeyan.A	Karthikeyan	Karthikeyan
26	311516205026	Karunya.A	Karunya	Karunya
27	311516205027	Madurya.V	Madurya	Madurya
28	311516205028	Monika.K	Monika	Monika
29	311516205029	Nandhinee.A	Nandhinee	Nandhinee
30	311516205030	Nasreen.S	Nasreen	Nasreen
31	311516205031	Pavithra.K	Pavithra	Pavithra
32	311516205032	Pavithra.K(6/5/99)	Pavithra	Pavithra
33	311516205033	Pavithra.S	Pavithra	Pavithra
34	311516205034	Pon Ishwarya.J	Pon Ishwarya	Pon Ishwarya
35	311516205035	Poongai Lakshmi	Poongai	Poongai
36	311516205036	Prakash Raj.B	Prakash	Prakash
37	311516205037	Priya Dharshini.S	Priya	Priya



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Meenakshi Sundararajan Engineering College, Chennai -24
Department of Information Technology
Academic Year:2019-2020
ONE DAY TECHNICAL WORKSHOP
ATTENDANCE SHEET

Batch:2016-2020

Date:30/9/19

Topic:Python and Web Technology

Class:IV IT

S.No	Reg.No	Name of the Student	Student Signature	
			FN	AN
38	311516205038	RajaShymala.M	Raj	Raj
39	311516205039	Ramyasri.M	Ramyasri	Ramyasri
40	311516205040	Sandhya.S(23/08/16)	Sandhya	Sandhya
41	311516205041	Santhosh.M	Santhosh	Santhosh
42	311516205042	Sathyalakshmi.K	Sathy	Sathy
43	311516205043	Satyavratha.S	Satyavratha	Satyavratha
44	311516205044	Selvabharathy.K	Selva	Selva
45	311516205045	Shalini.M	Shalini	Shalini
46	311516205046	Sharmila.S	Sharmila S	Sharmila S
47	311516205047	Sivahari.S	Sivahari	Sivahari
48	311516205048	Sivaranjani.V	Sivaranjani	Sivaranjani
49	311516205049	Sridharan.S	Sridharan	Sridharan
50	311516205050	SriRam.M	Sri Ram	Sri Ram
51	311516205051	Swetha.N	Swetha	Swetha
52	311516205052	Swetha.N.G	Swetha N.G	Swetha N.G
53	311516205053	Valarmathy.M	Valarmathy	Valarmathy
54	311516205054	Veena.k	Veena K	Veena K
55	311516205055	Vigneshwaran.V	Vignesh	Vignesh
56	311516205056	Vijayalakshmi.N	Vijay	Vijay
57	311516205302	Sharan S	Sharan	Sharan


Event Coordinator


HOD/IT

Meenakshi Sundararajan Engineering College, Chennai -24
Department of Information Technology
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Topic:Object Oriented Programming in Java

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S.No	Reg Number	Name of the Student	Signature	
			FN	AN
1	311518205001	Abhinav Krishnan.S.R		
2	311518205002	Abhinaya.K		
3	311518205003	Aishwarya.V		
4	311518205004	Ajith Kumar .A		
5	311518205005	Ambika.P		
6	311518205006	Amirtha Sai.M.U		
7	311518205007	Anirud.RK		
8	311518205008	Arshavardhini.V		
9	311518205009	Athira sankar.J		
10	311518205010	Balaji.A		
11	311518205011	Bharani Raaj.T		
12	311518205012	Bharath.S		
13	311518205013	Deepika.R		
14	311518205014	DeepthSri.M		
15	311518205015	Harish.P		
16	311518205016	Iniyam.M		
17	311518205017	Jagadeeswar.M		
18	311518205018	Jasmine.S		
19	311518205019	Jeevith.R		
20	311518205020	Jerald Ponselvin.J		
21	311518205021	Johnson Praveen.G		
22	311518205022	Karan kumar .R		
23	311518205023	Kowsika Devi.P		
24	311518205024	Krishnakanth.S		
25	311518205025	Lavanyaa.M		
26	311518205026	Lekha Kanmani.S		
27	311518205027	Manoj Kumar.A		
28	311518205028	Mohammed Thariq.K.L		
29	311518205029	Mukesh Kumar.K		
30	311518205030	Murali Krishnan.N		
31	311518205031	Naresh Kumar .G		
32	311518205032	Pooja.A		
33	311518205033	Prasanna.P		
34	311518205034	Prasanth.C		
35	311518205035	Prathishana.A		
36	311518205036	Reshmaa.K		

Meenakshi Sundararajan Engineering College, Chennai -24
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43	311518205043	Sneha.M	Sneha-M	Sneha-M
44	311518205044	Sowhanthika.K	Sowhanthika	Sowhanthika
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50	311518205051	Vidushana.A	A.Vidushana	A.Vidushana
51	311518205052	Yashwanth.s	S.Yashwanth	S.Yashwanth
52	311518205053	yasin.L	L.Yasin	L.Yasin
53	311518205054	Yukesh.K	K.Yukesh	K.Yukesh
54	311518205055	yuvaraj.N	Yuvaraj N	Yuvaraj N
55				
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57		Sh		


 Event Coordinator

HOD/IT

Finally the resource person concluded with the sharing of own experience and the students were given opportunity to clear their doubts and queries about python and web.


 PRINCIPAL
 MEENAKSHI SUNDARARAJAN ENGINEERING COLL.
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 CHENNAI-600 026

**NATIONAL CONFERENCE ON INNOVATION IN INFORMATION AND
COMMUNICATION TECHNOLOGY (NCIICT-2020)**

MESSAGE FROM CORRESPONDENT DESK



“Have the courage to follow your heart and intuition. They somehow know what you want to become”

These were the strong beliefs of Professor K.R. SUNDARARAJAN, the founder of the Indian Institute of Engineering Technology [IIT]. It is important that we understand the transformations taking place in Technology in today’s fast moving world and I appreciate the Department of Information Technology for choosing “ **INNOVATIONS IN INFORMATION AND COMMUNICATION TECHNOLOGY**” as their theme for the National Level Conference. I hope this National Level Conference will be an eye opener to everyone on the current trends in Information Technology. I am proud that this event is the result of the hard

work put by all the students and it's also important to mention the support and encouragement provided by the faculty members to make this event a great success.

Dr. K.S. LAKSHMI

MESSAGE FROM SECRETARY'S DESK



“The truest wisdom is a resolute determination”

Meenakshi Sundararajan engineering college has been a forerunner in recognising the needs of industry and integrating knowledge with professional inputs. Our college is one of the most eminent educational institutions today and it is renowned for the standards of its facilities, students and alumni, by maintaining a team of core faculty members, who are constantly pushing the frontiers of knowledge. In today's high technology environment, organisations are becoming more and more dependent on their information systems. The development of communication has led to contemplate over more ideas. The day to day innovations also serve as a huge

enhancement in today's industry. To bring over more ideas in the "recent developments" the Department of Information Technology have chosen the theme

" INNOVATIONS IN INFORMATION AND COMMUNICATION TECHNOLOGY" for their National level conference. I wholeheartedly wish them a grand success in their ventures.

Dr. K.S. BABAI

MESSAGE FROM PRINCIPAL DESK



I feel extremely elated in writing this message for the National level conference organized by the department of Information technology, Meenakshi Sundararajan Engineering College, Chennai.

The theme chosen is **"INNOVATIONS IN INFORMATION AND COMMUNICATION TECHNOLOGY"**. With the above chosen theme, I wish it inspires the youthful minds to embrace the World of Technology. I am sure that this conference will be a step towards developing professional skills and keeping alongside the advances in technology. Here I place my appreciations towards the dedicated faculty and sincere students for their effort in organizing the event.

Dr. P.K. SURESH

MESSAGE FROM DEAN ACADEMIC'S DESK



“The only place where success comes before work is in the dictionary “

I feel extremely proud that the Department of Information Technology has contended in organizing the National Level Conference 2020. It is indeed essential that we fathom our ideas behind today's technological world. The theme **“INNOVATIONS IN INFORMATION AND COMMUNICATION TECHNOLOGY”** clearly emphasizes the current trends in the field of technology. I truly reckon that this National Level Conference would equip the participants with the modernizations in technology. I appreciate the efforts taken by the teaching faculty and students of the department for constant support in making this event a grand success. I wish the department success in all their future endeavors.

Dr.K. UMARANI

MESSAGE FROM HOD'S DESK



It's indeed an immense pleasure that the creative and dynamic students of the Department of Information Technology have taken all the efforts to conduct the National Level Conference which is scheduled on 14th March 2020. The theme that we have chosen is **“INNOVATIONS IN INFORMATION AND COMMUNICATION TECHNOLOGY** “and it clearly signifies the hold that technology has in our day to day lives. With this theme we wish to motivate the minds of people with innovative technologies. I also acclaim the efforts of students and the staffs of the IT Department for striving hard to make this event a magnum opus. I hope that this theme will serve as a guiding spirit for the forthcoming ventures by the students.

Dr.A.KANIMOZHI

PROFILE –MR.G.SUNDARARAJAN

RESOURCE PERSON:

<p>Entrepreneur</p> <p>Co-Founder Ajira Soft Founder & CEO Virdhi Tech Lab Pvt Ltd</p>	
<p>Work Experience</p> <ul style="list-style-type: none">• About 20+ years of experience in IT• About 15 years of experience in Wipro Retail.• Industry experience includes working as Delivery Manager for Leading Specialty Apparel Retailers in USA.• Worked with customers of USA for more than 5 years and handled multiple responsibilities including Project management & Program management.• Six Sigma specialist in Optimizing Production support process.	<p>Sundararajan G</p>
<p>Other Interest</p> <p>Training & Mentoring Young talents</p>	

PROFILE –MR.SHYAM SUNDAR RAMASWAMI

ShyamSundarRamaswami is a security researcher in Cisco Umbrella Research Org. Shyam is a TEDx speaker, Malware reverse engineer , Cisco security ninja black belt and teaches cyber security using his favorite “Batman” character. He runs a “Being Robin” where he mentors students on cyber security all over the world and has 350 plus students in being robin preaching and practising cyber security

Shyam has delivered talks in several leading conferences like Cisco Live (Barcelona), Qubit Cyber Forensics (Serbia), several Webinars in London and San Francisco.


Shyam also a part time professor in Indian Institute of Digital forensics and Technology (IIDT) Tirupathi.

Shyam works with the Tamil Nadu police and has solved child nabbing cases using his methodology called “Social Media Forensics”


PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, ZODAMBAKALAM,
CHENNAI-600 026

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 - CHEMMAI-600 026

CHIEF PATRON : Dr.K.S.Lakshmi, Correspondent.

PATRON: Dr.K.S.Babai, Secretary.

CHAIR PERSON : Dr.P.K.Suresh, Principal.
Dr.K.Umarani, Dean Academic.

CONVENORS: Dr.A.Kanimozhi,
Associate Professor,
Head Of Department - IT.

CO-ORDINATORS: Mrs.S.Priskilla Manonmani,
Assisant Professor.
Mrs.M.Sarala Shobini,
Assisant Professor.
Mrs.N.Mathangi,
Assisant Professor.

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MSEC
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Loyola-ICAM College of Engg
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Mr.P.Sunil Kumar Research Associate, National
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Mr.Vasanth Kumar Technical member, Oracle,
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Mr. Shyam Sundar Lead Security/Threat
Researcher, CISCO, Bangalore
Mr. Anirudh Kumar IT Analyst, TCS, Chennai

NATIONAL CONFERENCE ON INNOVATIONS IN INFORMATION AND COMMUNICATION TECHNOLOGY



A.I.T



NCICT 2020

14th MARCH 2020

DEPARTMENT OF INFORMATION TECHNOLOGY



MEENAKSHI SUNDARARAJAN
ENGINEERING COLLEGE



ABOUT THE INSTITUTION

Meenakshi Sundararajan Engineering College, Chennai constantly strives to be a center of excellence with the singular aim of producing students of outstanding academic excellence and sterling character to benefit the society, our nation and world at large. The Institution constantly strives to impart quality education and also groom the students' overall personality with the highest emphasis on ethical values.

ABOUT THE FOUNDER

Late Prof.K.R.Sundararajan, our beloved founder was a visionary, an educationist par excellence and a great philanthropist. By his dedicated service he had lit the lamp of knowledge in many students' life. His dedication and magnanimity are most admirable and placed him on a high pedestal in line with those who have sacrificed for the growth of our nation.

OUR DEPARTMENT

The department constantly strives with the singular aim of producing students with outstanding academic excellence and sterling character to benefit the society, our nation and world at large. The dedicated and committed staff, excellent infrastructure, well equipped computer labs with the latest hardware and software ensures that the students are molded with strong conceptual understanding in core topics in Information Technology.

OUR MISSION

- To enrich and enhance the knowledge of the students with the latest developments.
- To apply the concepts of Information Technology through innovative ideas for research and development.
- To mould the students with ethical and moral values.

THEME

The objective of this National conference is to provide a platform for researchers, academicians, developers and students to share their knowledge and expertise for their mutual and social benefits. The focus of the conference will be on all the faces of current technological innovation and related issues in Information Technology.

CONFERENCE TOPICS

Topics of interest include, but are not limited to the following:
Artificial Intelligence
Deep Learning
Big Data and Data Analytics
Cloud Computing
Mobile Computing
Image Processing
Embedded Systems
Network Security
Internet Of Things
Cognitive Science

CALL FOR PAPERS

Academicians, Research Scholars, Industry Personnel and students are invited to present their papers on the above themes. The full length paper should not be more than six pages, and should reach the coordinators on or before 02/03/2020 at the email id: papers@nciict2020.in. The full length paper should include the title, author affiliations, Email ID & phone number. The manuscript will be accepted only after scrutiny by the Technical Committee.

For further details, visit the website
www.nciict2020.in

IMPORTANT DATES

Call for papers : 14th February 2020
Last date for receiving papers : 2nd March 2020
Intimation to Authors : 8th March 2020
Last date for Camera-ready submission : 10th March 2020

PUBLICATIONS

All the accepted and registered papers will be published in the conference proceedings. The papers of interested authors will be included in UGC approved journals (the additional cost of publishing has to be borne by the author(s)).

REGISTRATIONS

ACADEMICIANS, RESEARCH SCHOLARS & PARTICIPANTS FROM INDUSTRIES : **RS.1000**
U.G / PG STUDENTS : **RS.800**

Note: Registration Form should be downloaded from the website www.nciict2020.in. Registration Fee has to be sent by Demand Draft Drawn in favor of "MSEC SEMINAR FUND" payable at Chennai. Duly filled in Registration form & Scanned copy of Demand Draft should be mailed to papers@nciict2020.in on or before 10-03-2020.

ACCOMODATIONS AND TRAVEL ALLOWANCE WILL NOT BE PROVIDED.

ADDRESS FOR CORRESPONDENCE

Dr.A.Kanimozhi,
Head of Department,
Department of Information Technology
Meenakshi Sundararajan Engineering College,
Chennai.
Ph:9841173162



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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
SOUTHERN SECTION

Department Of Mechanical Engineering
cordially invites you to the

GUEST LECTURE

ON

**“ INDUSTRIAL AUTOMATION &
ROBOTICS ”**

RESOURCE PERSON: MR. S. VINAY SAI
SENIOR APPLICATION ENGINEER, AXIS GLOBAL INSTITUTE
OF INDUSTRIAL TRAINING.

on 26TH September 2019 at 01:30pm at
CAD LAB, MECHANICAL BLOCK
in an august presence of

Dr. K S BABAI
SECRETARY

Dr. Suresh P K
Principal
Felicitates

Dr. K Balasubramanian
Head of the Department,
Welcomes the gathering

S-EINDIA
SOUTHERN SECTION

Invitation for the Guest lecture


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MEENAKSHI SUNDARARAJAN ENGINEERING



Guest Lecture presentation



Group Photo with guest

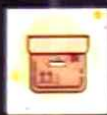
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HoD

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CAMPUS TO CORPORATE

DIALOGUE



Overview-Automobiles

A big picture about the automobile sector.



Key commodities and processes

Processes involved in manufacturing aggregate parts.



Career mapping

Guidance towards the avenues open for graduates.



Dialogue

Interactive session with the students.



Speakers

- >> MR. N SHUNMUGASUNDARAM
 - >> MR. KANNAN NKRISHNAN
 - >> MR. R SHREEDHAR
- SUPPLIER MANAGEMENT
DAIMLER INDIA COMMERCIAL VEHICLES PVT. LTD.



Join us...



04 Jan 20, Saturday



09:00AM -12:30PM



Meenakshi sundararajan Engineering college, Kodambakkam



Invitation for the Career guidance

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HOD

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Processes involved in Manufacturing aggregate

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Overview of Automobile Sector



HOD

J. Srinivas
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EG



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email Id: principal@msec.edu.in
Website : www.msec.edu.in

DEPARTMENT OF MECHANICAL ENGINEERING

AKSHOBHYA TECHNICAL SEMINAR

Topic: Electrical Vehicle – Future Mobility
Inaugurated on 24th January 2020

Chief Guest : **Mr. Ravindaran, Principal Member , TAFE**
Mr. M. Prasad, President, Agnito insights
Mr. P. Nageshwar Roa, Mentor & Design Consultant,(Ex),TAFE.
Mr. S. Prabhakaran, CADD CENTER

Akshobhya technical Seminar is scheduled on 24th Jan 2020. Based on "Electrical mobility – Vehicle future and design overview", with Chief Guest Mr. M. Prasad, President, Agnito insights, Mr. P. Nageshwar Roa, Mentor & Design Consultant, (Ex), TAFE, Mr. S. Prabhakaran, CADD CENTER.

Venue : Prof.K.R.S Centenary Seminar Hall..

AK


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SAEINDIA
SOUTHERN SECTION

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Department of Mechanical Engineering
cordially invites you to the

AKSHOBYA: TECHNICAL SEMINAR

ON

"Electrical Vehicle – Future Mobility"

By

Shri. M Prasad
President, Agni Insights

Shri. Ravindran
Principal Member, TAFE

Shri. P Nageshwar Rao
Mentor and Design Consultant, (Ex.) TAFE

On 24th January 2020 at 09:00 am at Prof. K R S Centenary Hall

In an august presence of

Dr. K Balasubramanian

Head of the Department
Welcomes the gathering

Invitation

HOP


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CHENNAI-600 024



Welcome address & introduction by Mrs . Toral A



Guest Lecture

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Guest Lecture



HOD

Q&A Session

Principal
PRINPRINCIPAL
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21, SUNDARARAJAN ROAD, KODAMBAKKAM
Chennai - 600 026



Memento presented to Chief Guests

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CHENNAI-600 024



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email Id: principal@msec.edu.in
Website : www.msec.edu.in

DEPARTMENT OF MECHANICAL ENGINEERING

4TH NATIONAL CONFERENCE

Topic: ENVIRONMENT THREATS AND THEIR IMPACTS ON THE
AUTOMOTIVE INDUSTRY

Inaugurated on 13TH MARCH 2020

Chief Guest: Dr.K.Srinivas Reddy, Professor
Department of Mechanical Engineering, IIT Madras

4th National Conference is scheduled on 13th March 2020. Based on “Environment threats and their impacts on the automotive industry”, with Chief Guest Dr.K.Srinivas Reddy, Professor Department of Mechanical Engineering, IIT Madras

Venue : CIVIL SEMINAR HALL.


HOD



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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam,
Chennai, Tamil Nadu 600024

The head of the department, Faculty and students of the
Department of Mechanical Engineering cordially invite you to

4th National Conference

On

**Environmental Threats and their Impacts on the
Automotive Industry
(ETIAI' 2020)**

on

13th March, 2020 at 09.30 am

at

Prof. K.R.S Centenary Hall, Main Block, Msec

In the august presence of

Secretary

Dr. K.S. Babai

Principal

Dr.P.K. Suresh

Keynote Speakers

Dr. Srinivas Reddy, Professor,
Department of Mechanical Engineering, IIT-Madras.

Mr. P. S. Sivarajaraman, Vice President,
Business Head of Air Suspension System, Wheels India Limited

Mr. M.S. Swaminathan, Vice President,
Tool Engineering, Wheels India Limited

Has kindly consented to deliver the keynote talk

S_{AE}EINDIA
Society of Automotive Engineers INDIA

Invitation for the conference

HOD

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363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024
PRINCIPAL

ETIAI'2020

13th March, 2020

Register at: www.ncetia2020.co.in

4th National Conference
on
Environmental Threats and their
Impacts on the Automotive Industry
Organized by
Department of Mechanical Engineering



Meenakshi Sundararajan Engineering College



Preamble of Conference

The notion of this conference is to identify the potential environmental threats that can effectively impact the automobile industry. It also discusses various approach methodologies to deal with the risks that enable to nullify their adverse effects on the industry. The current trend of scientific publications dealing with environmental issues is based on the understanding of how organizations affect the natural environment. This forum highlights the reverse perspective i.e. the effects of environmental threats on the industry.

Important Dates

Last date for Abstract Submission: 05-03-2020
Intimation of Acceptance: 06-03-2020
Last date for Full Paper Submission: 08-03-2020
Last Date for Registration: 10-03-2020

Venue

Meenakshi Sundararajan Engineering College
Prof. KRS Centenary Hall.

About the Institution

Prof. K.R. Sundararajan, one of the eminent educationists of South India, established Indian Institute of Engineering Technology (I.I.E.T) in the year 1947 when there were only a few Engineering colleges in the state and young aspirants could not find opportunities to become engineers. Prof. KRS guided them to fulfill their dreams to become full-fledged engineers through the AMIE program. In his last years, Prof. KRS had a dream of starting a full-blown Engineering college to give quality education in various branches of the engineering.

About the Department

The Department of Mechanical Engineering was started in 2011-12. The vision of our department is to develop creative mechanical engineers by providing quality education, research and ethical values.

Mission of the Department

- To provide conducive environment and facilities for academic activities and preparing students for diverse careers.
- To develop collaborative research with industries for excellence in research and consultancy practices.
- To provide education in advanced technologies according to the changing needs of the society.

CONFERENCE TOPICS

The conference will have presentation session covering various discipline of mechanical engineering however, the topics are not limited to this list given below.

- IC Engines and Alternative Fuels
- Engine Management System
- Pollution Control Methods
- Future of Electric Vehicles
- Exhaust Modification
- Engineering Materials and Metallurgy
- Engineering Design, Analysis and Simulation
- Advanced Manufacturing Process - 3D Printing
- Computational Fluid Dynamics
- Energy Engineering
- Refrigeration and Air-Conditioning
- Quality Control
- Automation and Robotics
- Additive Manufacturing

COMMITTEE

Chief Patrons:

Dr. K.S. Lakshmi, Correspondent.

Dr. K.S. Babai, Secretary.

Mr. N. Sreekanth, Director.

Patrons:

Dr. P.K. Suresh, Principal.

Dr. K. Umaram, Dean Academics.

Convener:

Mr. X. Balasubramanian, HoD, Mechanical.

Mrs. A. Toral, Assistant Professor, Mechanical.

Organizing Secretary:

Mr. M. Vadivel, Assistant Professor, Mechanical.

Organizing Committee:

Dr. K. Srinivas Reddy, Associate Professor, Mechanical.

Mr. V. Meghanathan, Assistant Professor, Mechanical.

Mr. V. Srinivasan, Assistant Professor, Mechanical.

Mr. D. Srinivasan, Assistant Professor, Mechanical.

Advisory Committee:

Mr. M.R. Seshadr, Professor Emeritus, Mechanical.

Dr. G. Nagarajan, Professor, Mechanical.

Anna University-CEG Campus.

Dr. D. Ganesan, Professor, Mechanical.

Technical Committee:

Dr. N.R. Govindasankar, Director, India Piston Rings.

Mrs. M. Malathi, Manager, R&D, India Piston Rings.

Mr. Sahaya Subramanyan, GM, Production, Super Auto Forge.

Conference Coordinator:

Mr. K. Iyyanar, Assistant Professor, Mechanical.

Mr. R. Shanmugam, Assistant Professor, Mechanical.

Mr. P. Jayaganesh, Assistant Professor, Mechanical.

Selection Committee:

Mr. K. Sridhar, Assistant Professor, Mechanical.

Mr. V. Meghanathan, Assistant Professor, Mechanical.

Keynote Speaker

Dr. K. Srinivas Reddy, Professor.

Department of Mechanical Engineering, IIT Madras.

Mr. P. Sundararaman, Vice President.

Business Head of Air Suspension System, Wheels India Limited.

Mr. M. S. Swaminathan, Vice President, Tool Engineering.

Wheels India Limited.

Registration

Participants are requested to register their names by intimating in advance.

Spot Registration fees for conference participants are as follows:

UG/PG student: ₹200/-

Research Scholars/Academic delegates: ₹500/-

Industry delegates: ₹1000/-

ACCOMMODATION AND TRAVEL ALLOWANCE WILL NOT BE PROVIDED.

A TEAM CAN CONTAIN A MAXIMUM OF 3 MEMBERS OR A COST OF ₹100/- WOULD BE CHARGED FOR ANY EXTRA MEMBER.

Send your papers to: ncetia2020@gmail.com

Address for Correspondences

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Department of Mechanical Engineering
Mobile: 9840940383

Student Coordinators

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Mr. J.N. Rohit Samuel, II year
Department of Mechanical Engineering
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Brochure

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HoD



4th National Conference Inauguration



M&D

Meenakshi Sundararajan

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CHENNAI-600 024



HOD

J. Srinivas

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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

(Managed by I.I.E.T Society)

363, Arcot Road, Kodambakkam, Chennai – 24

Mrs. S. Soundara Bala, ME
HOD, Department of EEE

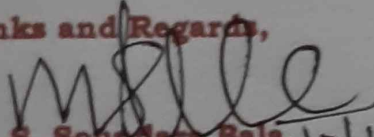
9003278001

10.01.2019
Chennai

Dear Sir,

With reference to your mail, we are pleased to inform you about our approval for the conduct of workshop on 11th January, 2020. The workshop will be attended by 48 students (18 students from 1st year, 20 students from 2nd year and 10 students from 3rd year). The workshop is scheduled from 10:30 am to 4:30 pm on 11.01.2020.

Thanks and Regards,


Mrs. S. Soundara Bala,
Head of the Department.

10/1/2020

EEE DEPARTMENT

Embedded System

On 11th January 2020, the Department of EEE organised a workshop on 'Basics of embedded systems'. The workshop was presented by Missile Ingeniator, a Research and Product development company. Mr. Kishore (Director of Missile Ingeniator), Mr. Thulasiram and Mr. Yashwanth were the facilitators of the event. The workshop focused on imparting practical knowledge to the students in the field of electronics. Approximately 50 students from first, second and third year participated and gained hands on experience from the workshop.



J. Srinivasan

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- CHENNAI-600 026



M. K. S.
HOD SIGNATURE 11/11/2020

[Signature]
SECRETARY SIGNATURE

11.01.2020.

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311519105008	G. Devaguru	gdevaguru2002@gmail.com	8825871729	G. Devaguru
311519105033	R. Sasikanth	rsasikanth2001@gmail.com	9361452953	R. Sasikanth
311519105022	B. NARESH KUMAR	Naresh Kumar2002@eee.gmail.	9176322207	B. Naresh Kumar
311519105027	V Ramo Subramanian	vrama3611@gmail.com	8939197301	
311519105025	S. Pratheep	Pratheepshero04@gmail.com	9514425841	S. Pratheep
311519105009	D. HARESZ JOSE	joseharez2@gmail.com	8939371173	D. Harez Jose
311519105019	K. Manoharan	manoj262000@gmail.com	7358497477	
311519105014	S. Karthikeyan	karthi73583@gmail.com	9150268433	S. Karthikeyan
311519105018	S. Madhav Srikrishna	madhav.srikrishna13@gmail.com	984113798	
311518105035	SHIVANTHIKA SRIDHARAN	shivanthikasridharan@gmail.com	9176413699	
311518105027	V. NISHANTH	nishanthasam1@gmail.com	9444999083	V. Nishanth
311518105023	Mohammed Nadheem Jazil	ndmjazil@gmail.com	6379063100	
311518105304	Sambashu . K	kishanu@gmail.com	9025686042	
311518105304	Srinivas . m	vijay.srinio6@gmail.com	9842375027	S. Srinivas . m
311518105305	S. SOVNDAR RATAN	samu80urclabai@gmail.com	7338791417	
311518105009	S. DIVYA	divsanp@gmail.com	6369142767	S. Divya

28.	311518105024	D. MDHANA PRIYA	mohana priya d 1520@gmail	9941576023	D. Mohana
29	311518105025	A. MUTHU BHUVANESWARI	bhuviruppa@gmail.com	9445778054	Muthu
30.	311517105015	R.K. HARINI	rk.harini16@gmail.com	9940571567	Harini
31.	311517105053	T. Yogalakshmi	tyogalakshmi1999@gmail.com	9789807574	T. Yogalakshmi
32	311517105005	Akshaya. R	rajaragotheman@gmail.com	9944577552	Akshaya
33	311517105017	HEMALATHA. R	hemajnl0109@gmail.com	9952049776	Hemalatha
34	311517105019	TISHWARYA. T	tishwaryaa0401@gmail.com	9087600509	T. Tishwarya
35	311518105037	V. Sindhu	devikarthik24@gmail.com	8072909223, 9600178491	V. Sindhu
36	311518105032	X. Reshma	xreshmaxavier0405@gmail.com	8428995866	X. Reshma
37	311518105039	B. Sruthi	b.sruthi0209@gmail.com	6382074100	B. Sruthi
38	311518105022	H. MD. SAMEERA	Sameeracoolbuddy@gmail.com	9176510632	H. MD. Sameera
39	311518105013	HARITHA. J. R	haritha jr 28@gmail.com	9444805535	Haritha J. R
40	311518105017	KIRUTHIKA. S	karthi0111@gmail.com	9176163624	K. Kiruthika
41	311518105029	Paul Isaac V	Venkatesweralu@gmail.com	7358499556	Paul Isaac
42	311518105016	V. Karthikeyan	karthikeyanvishnunathan@gmail.com	7845869657	V. Karthikeyan
43	311518105010	Fredrick Linton R	fredrickravichandran18@gmail.com	8754519913	R. Fredrick
44	311517105039	SARAN RAJ. P	SARANOFFICIAL35@gmail.com	8838412270	Saran Raj
45	311517105009	Brian Samuel. A	King Brian 2000@gmail.com	9176519521	Brian Samuel
46.	311517105034	PONNASHOK. R	Ponn Ashok876@gmail.com	7871418002	P. Ponnashok
47.	311518105041	S. Divya	surayachakra712@gmail.com	9025506192	S. Divya
48.	311518105007	N. Deepak Anand	ananddeepak910@gmail.com	9080133576	N. Deepak Anand
49.	311518105044	VIGNESH. V. BEDRE	vbedre@gmail.com	9566176637	Vignesh V. Bedre

DATE: 11.01.20

Workshop Evaluation Form

We would appreciate if you could take a few minutes to share your opinions with us so we can serve you better.

	Strongly agree				Strongly disagree
1. The content was as described in publicity materials	1	2 ✓	3	4	5
2. The workshop was applicable to my job	1 ✓	2	3	4	5
3. I will recommend this workshop to other conservators	1	2 ✓	3	4	5
4. The program was well paced within the allotted time	1	2 ✓	3	4	5
5. The instructor was a good communicator	1 ✓	2	3	4	5
6. The material was presented in an organized manner	1	2	3 ✓	4	5
7. The instructor was knowledgeable on the topic	1 ✓	2	3	4	5
8. I would be interested in attending a follow-up, more advanced workshop on this same subject	1	2	3	4 ✓	5
9. Given the topic, was this workshop:	<input type="checkbox"/> a. Too short <input checked="" type="checkbox"/> b. Right length <input type="checkbox"/> c. Too long				
10. In your opinion, was this workshop:	<input checked="" type="checkbox"/> a. Introductory <input type="checkbox"/> b. Intermediate <input type="checkbox"/> c. Advanced				

11. Please rate the following:

	Excellent	Very Good	Good	Fair	Poor
a. Visuals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Acoustics	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Meeting space	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Hand outs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. The program overall	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Alchayal

MANIKANDAN SAMPATH <sms.nov@gmail.com>

Gmail

Subject: Embedded workshop- REG(eee dept)

Sat, Jan 18, 2020 at 5:23 PM

MANIKANDAN SAMPATH <mseceee.mani@gmail.com>
MANIKANDAN SAMPATH <sms.nov@gmail.com>

----- Forwarded message -----

From: **Soundarabala, HOD - Electrical & Electronics Engineering - Meenakshi Sundararajan Engineering College** <hod.eee@msec.edu.in>
Date: Sun, 12 Jan, 2020, 7:27 AM
Subject: Fwd: Embedded workshop- REG(eee dept)
To: MANIKANDAN SAMPATH <mseceee.mani@gmail.com>

Thanks and Regards,


Soundara Bala Suppuraj,
Head of Department,
Department of Electrical and Electronics Engineering,
Meenakshi Sundararajan Engineering College


----- Forwarded message -----

From: **Soundarabala, HOD - Electrical & Electronics Engineering - Meenakshi Sundararajan Engineering College** <hod.eee@msec.edu.in>
Date: Fri, Jan 10, 2020 at 5:35 PM
Subject: Embedded workshop- REG(eee dept)
To: <kumaran7kishore@gmail.com>

Thanks and Regards,

Soundara Bala Suppuraj,
Head of Department,
Department of Electrical and Electronics Engineering,
Meenakshi Sundararajan Engineering College

 **workshop acceptance letter.docx**
29K


PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARLOT ROAD, EDICAMPARAI,
CHENNAI-600 024



2/1/22, 1:50 AM

Meenakshi Sundararajan Engineering College Mail - Invite to be a Resource Person for one day Technical Seminar



Soundarabala, HOD - Electrical & Electronics Engineering - Meenakshi Sundararajan Engineering College <hod.eee@msec.edu.in>

Invite to be a Resource Person for one day Technical Seminar

3 messages

Soundarabala, HOD - Electrical & Electronics Engineering - Meenakshi Sundararajan Engineering College <hod.eee@msec.edu.in>
To: dolaelectreon@gmail.com


Wed, Jan 22, 2020 at 4:42 AM

Respected Sir,

EEE department of Meenakshi Sundararajan Engineering College is conducting a one day technical seminar - VIDYUTH, on 25th of January 2020. We are therefore glad to invite you as a resource person for the event. Please find the attachment.

Thanks and Regards,

Soundara Bala Suppuraj,
Head of Department,
Department of Electrical and Electronics Engineering,
Meenakshi Sundararajan Engineering College

 technical seminar invite letter 3.pdf
112K

Harish Dola <dolaelectreon@gmail.com>

Thu, Jan 23, 2020 at 11:02 PM

To: "Soundarabala, HOD - Electrical & Electronics Engineering - Meenakshi Sundararajan Engineering College" <hod.eee@msec.edu.in>

Respected Madam,


We are happy to inform you that we have accepted your invitation to be a resource person for the seminar on 25/01/2020. Also, a short introductory note about our perceptor has been attached with this mail.

Please find the attachment.

Thanks & Regards

DOLA ELECTREON

[Quoted text hidden]


 ABOUT THE PERCEPTOR.pdf
74K

Soundarabala, HOD - Electrical & Electronics Engineering - Meenakshi Sundararajan Engineering College <hod.eee@msec.edu.in>

Fri, Jan 24, 2020 at 5:32 AM

To: Daniel Bhasker <bhass.danny@gmail.com>, "S.B.Sivasubramaniyan" <sbsquest@gmail.com>

[Quoted text hidden]

 ABOUT THE PERCEPTOR.pdf
74K

PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
362, AREKOT ROAD, EDDAMBARKAM,
CHENNAI-600 034

2/1/22, 1:53 AM

Meenakshi Sundararajan Engineering College Mail - Invite to be a Resource Person for one day Technical Seminar



Soundarabala, HOD - Electrical & Electronics Engineering - Meenakshi Sundararajan Engineering College <hod.eee@msec.edu.in>

Invite to be a Resource Person for one day Technical Seminar

2 messages

Soundarabala, HOD - Electrical & Electronics Engineering - Meenakshi Sundararajan Engineering College <hod.eee@msec.edu.in>
To: "Prakash R.V" <prakash@simplelabs.co.in>


Thu, Jan 23, 2020 at 8:29 PM

Respected Sir,

EEE department of Meenakshi Sundararajan Engineering College is conducting a one day technical seminar - VIDYUTH, on 25th of January 2020. We are therefore glad to invite you as a resource person for the event. Please find the attachment.

Thanks and Regards,

Soundara Bala Suppuraj,
Head of Department,
Department of Electrical and Electronics Engineering,
Meenakshi Sundararajan Engineering College

 technical seminar invite letter 1.pdf
214K

Prakash - Simple Labs <prakash@simplelabs.co.in>

To: "Soundarabala, HOD - Electrical & Electronics Engineering - Meenakshi Sundararajan Engineering College" <hod.eee@msec.edu.in>

Fri, Jan 24, 2020 at 3:41 AM

Thanks for the invite. I confirm that i will v participate.

[Quoted text hidden]



TRY & LEARN

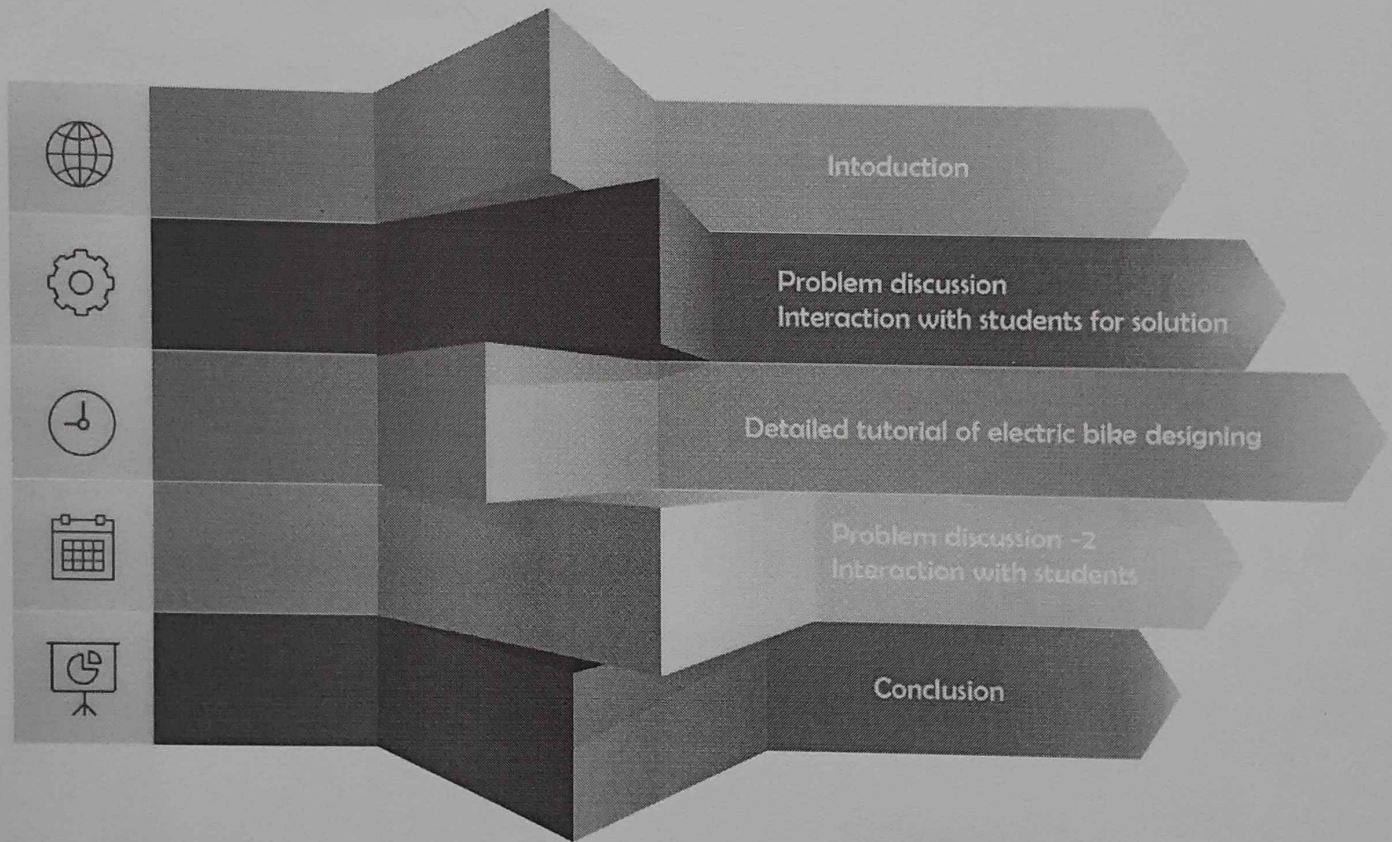
EVENT: Orientation on Electric Bike Designing

VENUE: Meenakshi Sundararajan College of Engineering

DATE: 25/01/2020

DURATION: 3 Hours

SCOPE:



PERCEPTOR:

NAME: Harish Dola

DESIGNATION: Director of Training



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
TECHNICAL SEMINAR

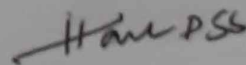
Date : 25.1.2020


Time : 2.30pm – 4.00 pm

Topic : "Design of Electric Bikes"

Resource Person: Mr. Harish Dola

Director-Training
Dola Electreon
Chennai – 600089, India.


SIGNATURE


PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
362, AIRPORT ROAD, ZOONAMBARAAM,
CHENNAI-600024

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

TECHNICAL SEMINAR

Date : 25.1.2020


Time : 12.30pm – 2.00 pm

Topic : “Machine Learning in Electric Vehicle”

Resource Person: Mr. **S.Gowtham**

Assistant Professor
KCG College of Technology
Chennai – 600089, India.


PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
362, ARKOT ROAD, CHENNAI-600089
CHENNAI-600089


SIGNATURE 25/01/2020

Meenakshi Sundararajan Engineering College
Department of Electrical and Electronics Engineering
One Day Technical Seminar on Current Trends in Electrical Engineering
25th January 2020.

Session 1: Machine Learning

The science of self-thinking machines dreamt by Alan Turing is slowly seeing the light of the day by the steady inroads, Machine Learning and Deep Learning made recently. The science, in itself, is a Computational Statistics tool which works primarily on Data to predict the future course of actions without explicit set of instructions. The unsupervised learning expected from a machine has many major areas to focus on like Data mining. The potential applications of the field are innumerable and the vast area to be explored gives the necessary edge to the engineering students for employment and research.

Thus the Department of Electrical and Electronics Engineering zeroed in on an Orientation program on Machine Learning to the students. A team of experts from **Simple Labs** will preside over the morning session.

Session 2 & 3: Electric Vehicle

The exhaust from hydrocarbon driven automobiles amounts to a sizeable percentage to the menace of climate change. Most modern day cities suffer from acute problems of pollution due to the vehicle exhaust. This is the place where an Electrical Engineer has a huge role to play. Attempts have already begun in replacing IC engines to electric motors and there are large scale implementations too in certain countries. Yet the full implementation of the same cannot be assured provided there is enough research in the choice of motors and the batteries.

Thus the Department of Electrical and Electronics Engineering has decided to enlighten the students on the prerequisites of the study through an orientation program from **Dola Electreon**. The seminar and the workshop are intended to provide the students about the much needed awareness on the design of electric locomotives.

Sl. No.	Session	Time	Topic	Resource Person	Company/ Institute
1.	Session 1	10 am to 11:30 am	Machine Learning	Vijaya Prakash	Simple Labs
2.	Session 2	12:30 am to 2:00 pm	Machine Learning in Electric Vehicle	S. Gowtham	KCG
3.	Session 3	2:30 pm to 4:00 pm	Design of Electric Bikes	Harish Dola	Dola Electreon



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
(Managed by I.I.E.T Society)

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE & Affiliated to Anna University

S. SOUNDARA BALA, M.E.

Associate Professor,
Head of the Department
Department of E.E.E.

Off: 044-24801636
hod.eee@msec.edu.in

21/01/2020

To,

Mr. Vijaya Prakash

CEO, Simple Labs

Sub : Invite to be a guest speaker for the one day technical seminar.

Respected Sir,

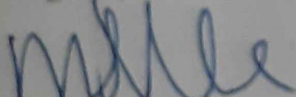
To enhance the technical skills & knowledge of our students technical seminars are being arranged on topics outside the curriculum. The seminar is intended to provide the students about the much needed awareness on the design of electric vehicles. In this concern, for the students of EEE Dept., we are arranging a lecture session, for which I request you to kindly be a resource person to render a lecture on the topic “**Machine Learning**” on 25-01-20. The schedule of event is as below.


Sl. No.	Session	Time	Topic	Resource Person	Designation	Company/ Institute
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3.	Session 3	2:30 pm to 4:00 pm	Design of Electric Bikes	Harish Dola	Director - Training	Dola Electreon

Kindly treat this letter as an invite for the one day event.

Thanking you,

Regards,


(S. Soundara Bala)


PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

(Managed by I.I.E.T Society)

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE & Affiliated to Anna University

S. SOUNDARA BALA, M.E.

Associate Professor,
Head of the Department
Department of E.E.E.

Off: 044-24801636
hod.eee@msec.edu.in

21/01/2020

To,
Mr. S. Gowtham
Assistant Professor, KCG college of Technology
Sub : Invite to be a guest speaker for the one day technical seminar.

Respected Sir,


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Regards,


(S. Soundara Bala)


PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

(Managed by I.I.E.T Society)

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE & Affiliated to Anna University

S. SOUNDARA BALA, M.E.

Associate Professor,
Head of the Department
Department of E.E.E.

Off: 044-24801636
hod.eee@msec.edu.in

21/01/2020

To,

Mr. Harish Dola

Director-Training, Dola Electreon.

Sub : Invite to be a guest speaker for the one day technical seminar.

Respected Sir,

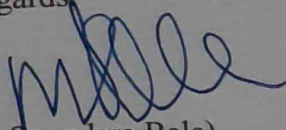
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Regards,


(S. Soundara Bala)

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Department of Electrical and Electronics Engineering
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3.	Session 3	3:00 pm to 4:30 pm	Design of Electric Bikes	Harish Dola	Dola Electreon

malle
20/1/2020

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Dr.K.S.Lakshmi,President

PATRON

Dr.K.S.Babai, Secretary

CHAIR PERSONS

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Dr.K.Umarani, Dean Academic

VICE CHAIRMAN

Mrs.S.Soundara Bala, HOD & Associate prof.

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Mrs.T.Vanathi,Asst.prof.

Mr. K.Bhasker,Asst.prof.

Mr. S B.Sivasubramanian ,Asst.prof.

CONTACT US



ncsetas2020@gmail.com



www.ncsetas2020.com



+91 9840115485

+91 9840629126

www.msec.edu.in

PANEL MEMBERS

Dr. S. Rama Reddy
Jerusalem College of Engineering

Dr. B. Chitti Babu
IIITDM, Kancheepuram

Dr. Vijayakumar Krishnasamy
IIITDM, Kancheepuram

Dr. R. Ramaprabha,
SSN College of Engineering

Dr. Uma maheshwari
Rajalakshmi Engineering College

Dr. Parthasarathy,
Tata Consultancy Services

Mr. G. Vijayan
ABB, Chennai

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Dr. P. Selvam	GCE,Tirunelveli
Dr. C. Umayal	VIT,Chennai,Campus
Dr. Gunabalan	VIT,Chennai Campus

117




PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024



**MEENAKSHI SUNDARARAJAN
ENGINEERING COLLEGE**

#363, ARCOT ROAD, KODAMBAKKAM, CH-24

**NATIONAL CONFERENCE ON SOCIAL
ECONOMIC AND TECHNOLOGICAL
IMPACT OF ALTERNATE ENERGY SOURCES**

NCSETAS 2020

13th March, 2020

ORGANIZED BY

DEPARTMENT

OF

ELECTRICAL & ELECTRONICS ENGINEERING

ABOUT THE INSTITUTION

Prof. K.R. Sundararajan, one of the eminent educationists of South India, established Indian Institute of Engineering Technology (IET) in the year 1947 when there were only a few Engineering Colleges in the state and young aspirants could not find opportunities to become engineers. Prof. KRS guided them to fulfil their dreams to become full-fledged engineers through the AMIE programme. Since then, the alumni of IET have been occupying high ranking positions in state, central government and corporate sectors and many of them have turned out to become entrepreneurs running profitable small-scale Industries and businesses.

In his last years, Prof. KRS had a dream of starting a full-fledged Engineering College to give quality education in various branches of engineering. His dream came true when Meenakshi Sundararajan Engineering College, at Kodambakkam, started functioning from July 2001 through the efforts of his illustrious daughters Dr.K.S.Lakshmi and Dr.K.S.Babai. KRS Campus is well known for its high proficiency in education and discipline, the two virtues always cherished by our Indian society from time immemorial.

Since inception MSEC has shown consistent performance in academics and extra-curricular spheres. The institute continues to impart knowledge and values to inculcate nation building thoughts in the young minds

OUR DEPARTMENT

The Electrical and Electronics Engineering Department of MSEC commenced in the year 2003. The department lays emphasis on equipping its students with conceptual knowledge and comprehensive technical training to meet the requirements of the industries. The college gives importance for practical training in latest developments & effective students participation in many activities. The events are planned & organized in a manner to improve the overall personality of the students in various fronts.

SCOPE OF THE CONFERENCE

In recent times, the adverse effects of global warming is becoming more pronounced and countries are launching sustainability goals to curb the menace. In fact, companies are also changing their operations to suit a more reliable lifestyle and they are supporting research related to renewable energy.

It is in this scenario that the Electrical and Electronics Engineering department of Meenakshi Sundararajan Engineering College has decided to conduct a one day NATIONAL CONFERENCE ON "SOCIAL ECONOMIC AND TECHNOLOGICAL IMPACT OF ALTERNATE ENERGY SOURCES" to explore the socio - economic benefits of the alternative energy sources, the impacts of energy transitions, income generation, industrial development and hence the technologies for clean and efficient energy conversion.

The technical program of the conference will include key note address, technical paper presentation and poster presentation.

IMPORTANT DATES

Last date for paper submission : 20.02.2020
Intimation of acceptance : 29.02.2020
Last date for registration : 10.03.2020

PUBLICATION IN JOURNAL

Selected papers would be recommended for publication in SCI Journals.

Publication charges are applicable.

RELEVANT TOPICS

- 1.Nano technology in advanced alternate energy material physics and engineering.
- 2.Prediction, forecasting, data mining and data fusion techniques in manufacture & applications of alternate energy systems.
- 3.Utilization - system design with reference to rural areas and urban areas.
- 4.Economic and environmental issues.
- 5.Electricity market: distribution, forecasting, bidding strategies, market analysis and clearing.
- 6.Power control:Theory design and applications.
- 7.Smart systems and optimization systems.
- 8.Large scale power systems: planning and design.
- 9.Solar absorbers and collectors - design and modelling.
- 10.Heating and cooling systems.
- 11.Electric mobility.

REGISTRATION

Academicians, Research Scholars & Participants from Industries -Rs.500
U.G/P.G Students -Rs.300
(Individual Registration for each batch member is compulsory)

- 1.Registration fee has to be sent by demand draft in favour of "MSEC SEMINAR FUND" payable at Chennai.
(Registration fee includes conference kit, refreshment, lunch,etc.)
- 2.Acceptance / Rejection letter will be sent to the authors as soon as review process is over.
- 3.Authors are requested to send the soft copy of the technical paper as per IEEE format to the official email address.



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

#363, Arcot road, Kodambakkam, Chennai-24

The Department of
ELECTRICAL AND ELECTRONICS ENGINEERING

Cordially invites you to the

**NATIONAL CONFERENCE ON
SOCIAL, ECONOMIC AND TECHNOLOGICAL IMPACT OF
ALTERNATE ENERGY SOURCES**

NCSETAS 2020

Friday 13th March

**Dr.P.A.JANAKIRAMAN, Professor(Retd.), IIT MADRAS
will preside over the function**



VENUE : EEE SEMINAR HALL



AGENDA



INVOCATION
INAUGURATION
WELCOME ADDRESS
SHORTFILM ON SOLAR ENERGY

MORNING SESSION 10:00 AM TO 1:00 PM

KEYNOTE ADDRESS BY :
Dr. P.A. JANAKIRAMAN, IIT MADRAS

TECHNICAL PRESENTATION

PANEL MEMBERS :
Dr.M.G.UMA MAHESWARI, REC CHENNAI
Dr.V.PARTHASARATHY, TCS

AFTERNOON SESSION : 2:00 PM TO 5:00 PM

KEYNOTE ADDRESS BY :
Dr. R. RAMAPRABHA, SSN COLLEGE OF ENGINEERING

TECHNICAL PRESENTATION

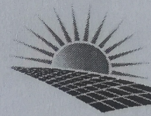
PANEL MEMBERS :
Dr. R. RAMAPRABHA, SSN CHENNAI
Mr. G. VIJAYAN, ABB CHENNAI

VALEDICTORY ADDRESS

Dr.V.Meenakshisundaram, Director, Research, MCW
CERTIFICATE DISTRIBUTION
VOTE OF THANKS
NATIONAL ANTHEM



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF EEE



NATIONAL CONFERENCE ON SOCIAL, ECONOMIC AND TECHNOLOGICAL
IMPACT OF ALTERNATE ENERGY SOURCES (NCSETAS 2020)

AGENDA

DATE: 13TH MARCH 2020.

VENUE: PROF.K.R.S CENTENARY SEMINAR HALL.

9.00 – 10.00 AM – INAUGURATION.

SESSION -I (10.00AM TO 1.00PM)

10.00 – 10.45 AM – INAUGURAL AND KEY NOTE ADDRESS BY

Dr.P.A.JANAKIRAMAN, IIT MADRAS.

10.45–11.00 AM – HIGH – TEA.

TECHNICAL PRESENTATION

PANEL MEMBERS:

- Dr.M.G.Uma Maheswari, Professor, REC, Chennai.
- Dr.V.Parthasarathy, Data Analyst, TCS.

11.15–11.40 AM - TECHNICAL PRESENTATION –I (Economic analysis of photovoltaic power plants trading in Indian electricity market - *Saranya A, Former MS student K. Shanti Swarup, professor - IIT Madras.*)

11.40 AM–12.05 PM - TECHNICAL PRESENTATION –II (Improvements In Solar Concentrator Seeback Power Generator - *K.Balakrishnan, MS Renewable Electricity Production, Uppsala University.*)(SKYPE PRESENTATION)

12.05 –12.30 PM - TECHNICAL PRESENTATION -III (A Hybrid MMC-Based Photovoltaic and Battery Energy Storage System - *Abhinaya. A, Apamakumari C.V, Mr.R. Manivannan M.E.(Ph.D) St Joseph's institute of Technolgy.*)

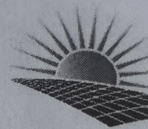
12.30 –12.55 PM - TECHNICAL PRESENTATION –IV (Isolated SEPIC DC-DC Converter with Ripple – free input current and lossless snubber - *S.Mercy Selvarathna, A.Mohana Priya, Mr. R. Manivannan M.E- St.Joseph's Institute of Technolgy.*)

1.00–2.00 PM– LUNCH VENUE: ECE CR-2 GROUND FLOOR.

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DEPARTMENT OF EEE



NATIONAL CONFERENCE ON SOCIAL, ECONOMIC AND TECHNOLOGICAL
IMPACT OF ALTERNATE ENERGY SOURCES (NCSETAS 2020)

SESSION – II (2.00PM – 5.00PM)

VENUE: PROF.K.R.S CENTENARY SEMINAR HALL.

2.00–2.30 PM - KEY NOTE ADDRESS BY **Dr.R.RAMAPRABHA** , SSN CHENNAI.

TECHNICAL PRESENTATION

PANEL MEMBERS:

- **Dr. R.Ramaprabha**, Professor, SSN CHENNAI.
- **Mr.G.Vijayan**, Manager, ABB CHENNAI.

2.30–2.55 PM- TECHNICAL PRESENTATION –I (Design and computation of mutual inductance between WPT coils with misalignments for EV battery charging. *Ananth Vanamali G N S, K.Parkavi kathirvelu, and Balasubramanian ,School of Electrical and Electronics, SASTRA Deemed University,Thanjavur.*) (SKYPE PRESENTATION)

2.55–3.10 PM– HIGH TEA

3.10–3.35 PM- TECHNICAL PRESENTATION –II (BLDC Motor Based Hybrid Electric Vehicle *Vinod.S, Yamuna M,Gokula Krishnan K,and Praveen kumar J , Jerusalem Engineering College, Chennai.*)

3.35–4.00 PM– TECHNICAL PRESENTATION –III (Energy Harvesting from Machineries for Industries - *Esther Pertishiya C,Aafreen Fathimah G, Dr.G.Rohini, St.Joseph 's Institute of Technology.*)

4.00 – 4.25 PM– TECHNICAL PRESENTATION –IV (Study of Stable operation in CUK and SEPIC DC-DC Converter - *R.K.Harini,Brian Samuel ,S.Soundarabala-AssociateProfessor, Meenakshi Sundararajan Engineering college.*)

4.30 – 5.00 PM– VALEDICTORY ADDRESS BY

Dr. V. MEENAKSHISUNDARAM, DIRECTOR,RESEARCH,MCW.



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Department of Computer Science and Engineering

National Conference on Trends in computing Technologies (NCTCT' 20)



The Department of Computer science and Engineering, Meenakshi Sundararajan Engineering College, in association with CSI Students Chapter organized a National Conference on "**Trends in Computing Technologies**" on **March 13, 2020**. The conference was inaugurated by Dr.Anand Gurupatham, Deputy General Manager, PWT ,CAE Department Head at Renault Nissan Technology & Business Center, Chennai. It was followed by a Key note address by Dr.Anand Gurupatham, on "**Technological Development in Business Process at Renault Nissan**".

The researchers, academicians, industrialists and UG / PG students were invited to submit their original contributions of ongoing research on the areas like (but not restricted to) Grid Computing, Data mining, Big Data Analysis, Artificial Intelligence, Soft Computing, Mobile Application development, Internet of Things, Wired / Wireless Networks, Computer Vision and Big data.

The second session started with a Key note address by Dr.R.S.Ponmagal, Associate Professor, School of Computing, SRM Institute of Science and Technology, Kattankulathur on "**Exploratory Data Analysis for IOT based Heart-rate Monitoring System**".

Overall 11 selected papers were presented in the conference in both sessions. The Conference provided an interactive forum to the academicians and research scholars of various institutions to share their knowledge by bringing out their innovative ideas and research works in addressing the cutting edge issues related to Computer Science and Engineering.


The sessions were chaired by the following eminent resource persons

- Dr.R.S.Ponmagal, Associate Professor, School of Computing, SRM Institute of Science and Technology, Kattankulathur
- Dr.A.Kanimozhi, Associate Professor & HOD, Department of IT ,MSEC.

The Conference participation and Best Paper certificates were distributed at the end of the Session.

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The Management,Principal,Staff and Students of

Department of Computer Science & Engineering

cordially invite you to the inaugural function of

**National Conference on Trends in Computing
Technologies**

NCTCT '20

13th MARCH 2020,9.00 AM

CHIEF GUEST:

Dr.Anand Gururpatham

**Deputy General Manager, PWT CAE Department Head at Renault Nissan
Technology & Business Center, India**

**DR.K.S.BABAI, SECERETARY, MSEC
WILL PRESIDE OVER THE FUNCTION**

VENUE : MSEC SEMINAR HALL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Department of Computer Science and Engineering

(Academic year 2019-2020)

VIGYAN 2020

Theme: Business Process Management


Vigyan 2020 is a one-day technical seminar conducted by the DEPARTMENT OF Computer Science and Engineering every year. This year Vigyan was conducted on the theme **BUSINESS PROCESS MANAGEMENT**. Vigyan was held on 25th January 2020(Saturday). The count of the students for the seminar was approximately 220 accompanied by our department staffs. The entire event was a great success and it was conducted with great spirit and splendor by the students of the Department of Computer Science and Engineering. The event was attended by students of I, II, III and IV Computer Science and Engineering.





The inauguration function began with a warm welcoming song followed by our college song by K.R. Vijayalakshmi. Throughout the event the MC Desk was handled by Mira Sowndarya. The event was graced by the presence of our special chief guests **Mr. Prashant & Mr. Ajmal, Echeveria Education Private Limited-Playwithbot**. They encouraged students to interact with industry during their course time for better knowledge and experience.




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SESSION 1:

This session began with a welcome address by Mira Sowndarya. Timing for the session was from 9:50AM to 10:40AM. The session was conducted by **Mr. Gopinath**, Senior Manager, CTS.



It was a very informative session on Industry trends and data analytics. He discussed all the latest requirements in an industry and suggested students to take up various learning sessions for better experience during placements. Finally, the vote of thanks was delivered by V.Kamalli.

SESSION2:

This session began with a welcome address by V.Sudhir. Timing for the session was from 11:10AM to 11:50AM. The session was conducted by **Mr.G. Venkateshwara**, Senior Software Engineer, Accenture and assisted by **Mr. P. Prasath**, Associate Software Engineer, Accenture.


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It was an informative session on Business Process Management Tool-Generic Overview. Students were given a brief introduction about different tools in BPM. Finally, the vote of thanks was delivered by R.B.Nithya. After which students were dispersed for lunch break from 11.50AM-12.45 PM.

SESSION3:

This session began with a welcome address by M.Meera. Timing for the session was from 1.10PM-2.25PM. The session was conducted by **Mr.G. Venkateshwara**, Senior Software Engineer, Accenture and assisted by **Mr. P. Prasath**, Associate Software Engineer, Accenture.



It was a live working session on Business Process Management Tool-APPIAN. Students were given a live demo on creating an application using the APPIAN tool. Finally, the vote of thanks was delivered by M.Nandhini. After which students were dispersed for tea break from 2.00PM-2.30PM.

SESSION4:

This session began with a welcome address by R.Suvitha. Timing for the session was from 3.00PM-4.00PM. The session was conducted by **Mrs. Shama**, Score Better.



This session was conducted to give students a brief awareness about Higher education in ABROAD. Mrs.Shama gave a very detailed explanation about the requirement of various countries in various field. It was a very informative session. Finally, the vote of thanks was delivered by Haripriya.

On a nutshell, it was a very grand event successfully conducted with the support of our Department and Institution.


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Meenakshi Sundararajan Engineering College
Department of CSE
IV Year/ VIII Semester
Guest Lecture
Topic: Professional Ethics

Date: 7.3.2020

Venue: CSE Lab 4,5


Guest Speaker: Mrs.G.Sathya Priya,
Associate Director, CTS

Faculty In-charge: Dr.B.Monica Jenefer
HOD, CSE

The Department of Computer Science and Engineering organized a guest lecture on “Professional Ethics” on 7th March 2020 for the final year CSE students. The guest speaker was Mrs.G.Sathya Priya, Associate Director, CTS.

Dr.B.Monica Jenefer, HOD, CSE welcomed the gathering and introduced the guest speaker. The speaker, Mrs.G.Sathya Priya, took over the session by presenting the various case studies of professional ethics. She narrated various incidents from real life to make the students understand the moral value system in professional life. She also introduced the Japanese concept, Ikigai, referring to something that gives a person a sense of purpose, a reason for living.

The session was followed by a Question/Answer session, in which students asked their doubts which were clarified by the speaker with utmost patience.


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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Department of Computer Science and Engineering

Academic Year: 2021-2022 (Even Sem)



GUEST LECTURE TOPIC : ROS

DATE: 14/3/2020

GUEST LECTURER: Mr. Hariharan

A Guest Lecture was arranged by the Department of Computer Science and Engineering on the topic “Emerging Technology on Online Trading System” for students of III Year (Batch : 2017 – 2021) Computer Science and engineering on **Date 14.03.2020** by Mr. Hariharan. The guest lecture was conducted in MSEC



ABOUT THE SPEAKER :

Name: Mr.Hariharan.R

Designation: Social Service Professional / Teacher /

Software Development Engineer 2 ([Amazon.com](https://www.amazon.com))

He has completed her graduation in Computer Science and Engineering (Batch Of 2006-2010) in Meenakshi Sundararajan Engineering College and his M.S. He is presently working as Software Development Engineer 2 as Amazon.com

Description:

The Guest Lecture gave in depth look into the emerging technology on online trading system .A system that saves a digital copy of every document that users copy, print, or fax, without asking the user, has recently been proposed. Referred to as the Infinite



Memory Multifunction Machine (IM ³), this system solves most of the problem of lost documents. However, because of the indiscriminate way it captures data, it is important that users have easy-to-use retrieval tools. Two document analysis techniques are described that simplify retrieval from large collections like the IM³. One technique detects duplicates or versions of a document. Another method automatically files a document in a hierarchy familiar to a user. Experimental results are presented that illustrate the performance of each method

Types of Distributed Systems

- Distributed Computing System: This distributed system is used in performance computation which requires high computing.
- Distributed Information System: Distributed transaction processing: It works across different servers using multiple communication models.

In addition he also spoke about the current upgraded trends in the industrial and spoke about on what the means recruitments take place. He gave us an idea of how to solve the logical questions with the use of tricks. He thereby concluded by adding the programming skills needed to improvise and to understand the knowledge of programming.



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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE



Department of Computer Science and Engineering

Guest Lecture – “ Software Engineering”

Academic Year :2019-2020 (Even)

Date: 11/3/2020

Batch : 2018-2022 (III CSE – Sem : 4)

Venue: Lab 4,5

A guest lecture was arranged by the department of Computer Science and Engineering in association with the Computer Society of India, for the students of II year Computer Science and engineering on the topic **Software Engineering** on 11/3/2020 by **Mr. Prasanth**, an alumni of our college, CEO of the company **PlayWith Bots**.



The informative session comprised of an introduction to the software, software engineering, Software Development Lifecycle, Process models, software testing-objectives, Software metrics, and strategies. The details of the presentation were relevant to the subjects dealt in the ongoing semester. Several topics like requirements, system analysis, system design, code design, testing, deployment, maintenance, updates, etc. were briefly explained. Later, some practical examples were also given which gave the analysis of, each of the above factors. It was very interactive with questions and solutions in between the session that kept us more active. The lecture proved to be descriptive and revealing because of the well linked

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practical examples. Information about the company and the details for help in future projects were also discussed.



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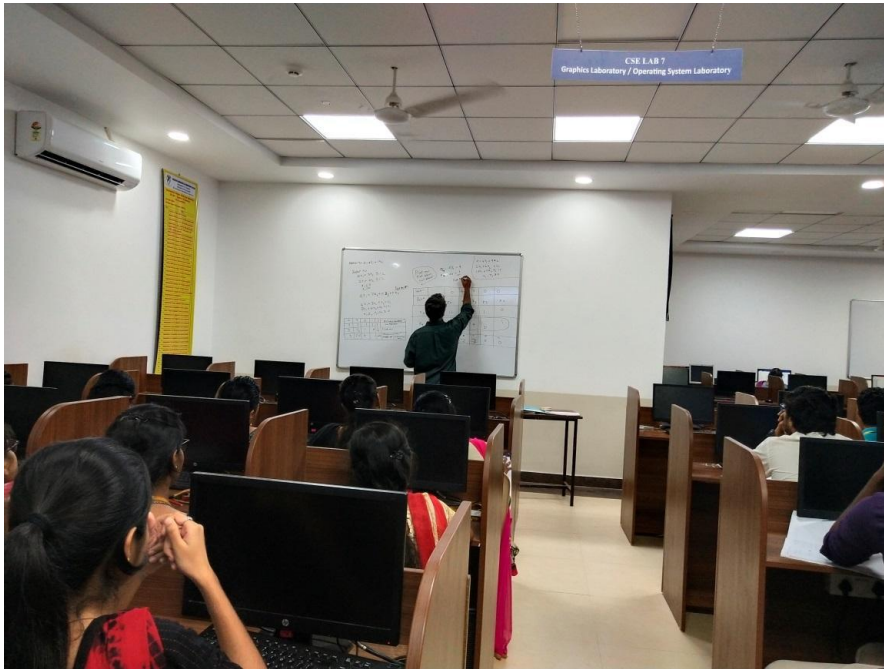
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
GUEST LECTURE REPORT

A guest lecture was conducted by Dr. D. Narashiman, Teaching Fellow, Department of Information Science and Technology, College of Engineering, Guindy, Anna University, Chennai on 7th March, 2020 in the college campus. Dr. D. Narashiman introduced various concepts behind design and analysis of algorithms in which some practical implementations were explained. The domains discussed were chiefly in the interest of computer science and engineering students.



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First, the different design and analysis techniques of algorithms were introduced. It was stated that the problem can be solved using different approaches. He concentrated to explain iterative improvement and linear programming. Next, simplex method and maximum flow problem were discussed. He has explained simplex method and maximum flow problems with example.



The seminar by Dr. D. Narashiman was interactive and more informative. The doubts of the students were patiently cleared by the lecturer. The session proved to be very useful and sparked the curiosity of the listeners.



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



CSI SEMINAR SUMMARY

Details of the Resource Person

Name : T. SAKTHI DEVI
Qualification : BE (COMPUTER SCIENCE)
Designation : TECHNICAL MENTOR
Company : NIIT
Company Address : CHENNAI TNAGAR
Experience : 7 Years
Contact No. : 044-45506309
E-Mail : sakthidevi.t@gmail.com / niittnagarfac7@outlook.com

Feedback from the Resource Person : Good student.

Signature of the Resource Person : T. Sakthi devi

P. Revathi (P. REVATHI)

SEMINAR COORDINATOR

HOD

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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Department of Computer Science and Engineering

Report on Guest Lecture

II CSE (Semester 3) Batch :2018- 2022

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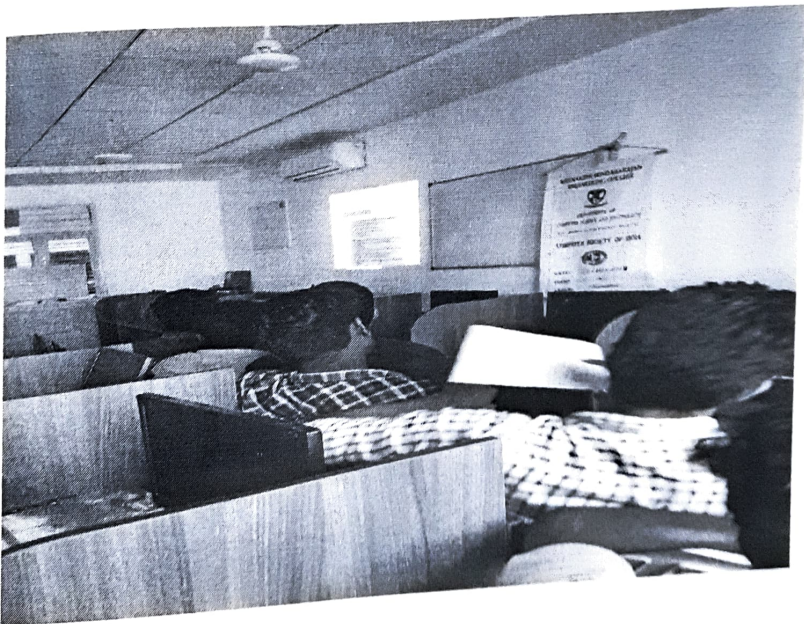
III CSE (Semester 5) Batch :2017- 2021

Date: 13/07/2019

Venue: CSE Lab 1,2

Faculty coordinators: Mrs. C.Jerin Mahibha, Mrs.M.R. Nithya

The department of Computer Science and Engineering in association with the Computer society of India, conducted a guest lecture on “**Digital Transformation**” for II and III year CSE students by T.Shakthi Devi, Technical Mentor, NIIT on 13/7/19. The presentation conveyed the development of the digital era in the modern world.



The students came to know that digital transformation plays a vital role in the computer based world. It is the profound transformation of business and organizational activities, processes, competencies and models to fully leverage the

J. Mahibha

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changes and opportunities of a mix of digital technologies and their accelerating impact across society in a strategic and prioritized way, with present and future shifts in mind. The waterfall technology and agile technology are the mostly used software development technology. Waterfall is a structured software development methodology, and often times can be quite rigid, whereas the Agile methodology is known for its flexibility.



The most frequently used programming languages are Java, Python, C and C++ but we came to know that Oracle also plays an important role. SQL (Structured Query Language) is used to perform operations on the records stored in the database such as updating records, deleting records, creating and modifying tables, views, etc. The lecture also explained the importance of development of artificial intelligence, virtual reality, internet of things. Artificial intelligence (AI) is the simulation of human intelligence processes by machines, especially computer systems. These processes include learning (the acquisition of information and rules for using the information), reasoning (using rules to reach approximate or definite conclusions) and self-correction. Virtual reality (VR) is a simulated experience that can be similar to or completely different from the real world. Applications of virtual reality can include entertainment (i.e. gaming) and educational purposes (i.e. medical or military training). Other, distinct types of VR style technology include augmented reality and mixed reality. These topics should

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also be focused to know better about the current technologies. This guest lecture gave us a wide knowledge about the digital world and its methodologies



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EVALUATION AND FEEDBACK FORM

Name: GOPINATHS

Branch: B.E. CSE

Event: _____

Date: 13/7/2019

Phone: 6369024534 Email: e-am-infamous.g@protonmail.com

PLEASE CIRCLE THE APPROPRIATE NUMBER

(5=EXCELLENT AND 1=POOR)

1. How valuable were the ideas, concepts, and program content?
1 2 3 4 5

2. How effective was the instructor's presentation of the material?
1 2 3 4 5

3. How would you rate the program overall?
1 2 3 4 5

4. What are the chances that you will implement a few ideas we discussed?
1 2 3 4 5

5. Please comment on how this seminar was helpful to you:
Made my ; actually some of my confusions cleared.

6. What specific things might be done to improve this seminar in the future?
More explanation about the content content is good, but much explanation was not given, which must be improved in future.

7. Other comments:
Overall, a good session with some flaws, but the content presented was much needed.


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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ISTE SEMINAR REPORT

A career guidance session was conducted by Jamboree Private Limited on 10th January 2020. The session was presented by Mr. Vinoth . Students from second year and third year of the Computer Science and Engineering Department attended the session.




The session lasted for an hour and provided useful insights on education abroad. The session started off with explaining the students about the difference between GMAT and GRE. Then, the reasons why education abroad is so appealing was discussed. Later, the education systems in USA, UK, Hong Kong and Singapore and how they affect international students were presented. Also, the main focus was given to Western Universities and they were discussed in detail.

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Valuable information about the US universities was disclosed. The advantages and disadvantages of Ivy League colleges and other colleges were discussed. Then, the important documents and the role of academic performance in the UG programme in admissions were also presented. Finally, the importance of proper resumes and statement of purpose were given emphasis.


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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ISTE SEMINAR REPORT

A seminar was conducted by the West leaf Overseas Consultants in our college on 26-6-19. The motto of this session was to make the students aware about the opportunities available in Canada for PG courses both in MBA and MS. The session was conducted for about an hour from 2:45pm - 3:45pm. Mr. Manoj, President, West leaf Overseas Consultants conducted the seminar.



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He briefly explained all the possible opportunities of getting admitted in any Canadian University/College. A list of top 10 Colleges in Canada was displayed and the required criteria for admission in each of them were discussed. He also discussed the tuition fee and living expenses for the students. He gave many motivating ideas and encouraged students to aspire to study in Canada without prior thought on money as each college in Canada have many scholarship opportunities.





Towards the end of the session, their contact details were all shared and students were given the freedom to contact them without hesitation. Finally, the doubts from students were taken by the team. On a nutshell, it was a very informative session.

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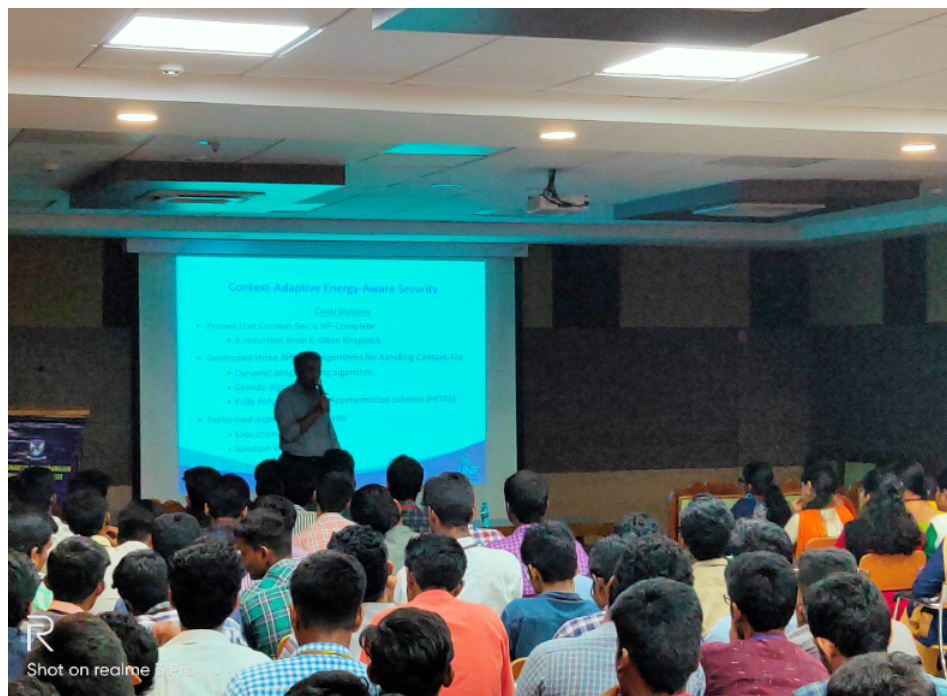
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ISTE SEMINAR REPORT

A guest lecture was conducted by Dr. Asaithambi- professor and graduate programme director of University of North Florida on 8th July, 2019 in the college campus. Dr. Asaithambi introduced various concepts in which some problems do not have a polynomial solution. The domains discussed were chiefly in the interest of computer science and engineering students.



First, the problem involving power budget and security levels was introduced. It was stated that the problem can be solved using greedy approach or dynamic approach and that the online solution of the problem is yet to be formulated. Next, block sorting notion was briefly

discussed. Bock sorting is a technique to sort numbers by forming blocks of numbers and moving a block in one move. In the final iteration, all the numbers will be contained in a single block. This approach is supposed to be more efficient than the existing techniques of sorting. The idea is still researched by many computer scientists. Then, pattern recognition and its application in genetic mutations was briefly discussed. Under this heading, the approaches in machine learning- supervised and unsupervised learning were also discussed. Finally, the concept of reliable computing was presented. The notion was put forth after discussing the flaws with the existing methods of computation. Reliable computing is based on a method of analysis named interval analysis which guarantees correctness by expressing a value as any number within a given interval.



The seminar by Dr. Asaithambi was interactive and left the students of various departments intrigued. The doubts of the students were patiently cleared by the lecturer. The session proved to be very useful and sparked the curiosity of the listeners. The lecturer shared his mail-id so as to contact him, lest the need arise: asai.asaithambi@unf.edu.


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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ISTE SEMINAR REPORT

The Computer Science Engineering department of MSEC organized a Seminar on Career Guidance (Higher Studies) by **Manya - The Princeton Review** on September 12th 2019 with the prior permission from the principal. The Seminar was organized mainly to familiarize the students with the various options available for higher studies and how going abroad to study can play a vital role in this present world.



The Seminar was conducted in the Classroom of 3rd year CSE at 9.30 am. The Representative from Manya gave a brief introduction about their institution and certain insights on how they can help to achieve our goals. They familiarized the students with the GRE, TOEFL and IELTS and how they can start learning to score good in these exams. They were also given a rough idea about the admission processes that are followed by most universities across the world And what the right time would be to start applying for a University abroad. They handed over a

brochure that showcases some of their achieving students, the course plans and a step by step chart to forge the perfect path to get into top Universities.



The students were happy to get certain insights on higher studies from experienced personnel. They look forward to many more such Career Guidance Seminars that could give them the opportunity to know a lot about the various career options that are available.




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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Department of Computer Science and Engineering

Report on Workshop

II CSE (Semester 3) Batch :2018- 2022

Date: 14/09/2019

Venue: CSE Lab 1,2

Faculty coordinators: Mrs. C.Jerin Mahibha, Mrs.M.R. Nithya

Report on Workshop

The Department of Computer Science and Engineering of Meenakshi Sundararajan Engineering college in association with CSI, organized a one day workshop on “**Core Java**” for the students of II Year CSE on 14/9/2019. The workshop was conducted by Mr. V.G. Shanmugam, CEO of Shan Software Services, Chennai.



Mr. Shanmugam, said that the knowledge of Java will help one learn any other programming language easily. He split Java into 7 parts. The first part is the Grammar to be followed in Java, the second part is OOPS and so on. He covered the first part ie) grammar during the course of the day. He taught the right way of creating classes, methods and variables used in Java programming and explained how they form the grammatical foundation for Java. The session was very well conducted. In the short time provided, he was able to get the students to understand the complex aspects of Java grammar while also shining a light on the many common errors and misconceptions programmers have with Java Programming.



Soon all were able to code own programs with ease and quickly identify the errors found in the code. The students realized how genuinely interested they had become in wanting to learn more about Java but sadly it had become time to wind-up. And so with great reluctance we said our farewells to Mr. Shanmugam and got ready to leave ourselves.

The workshop however, had instilled in all of us a hope that a day would come where the education system would also strive to teach students with the intent of giving them new knowledge, rather than to simply test their memory with a pen and paper.



We are grateful to our college and hope they will provide us with more workshops such as this one.


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GRID AND CLOUD COMPUTING WORKSHOP

A workshop on Grid and Cloud Computing was conducted on the 28th of September, 2019 at Meenakshi Sundararajan Engineering College. This was organised by the Department of Computer Science and Engineering. The session was helmed by Mr. S. Kalidas, Director, IfandFor Endeavours. A comprehensive view of the subject was well presented by him.

As a prologue to grid computing, an introductory note on the subject was given by providing examples of several problem statements involving heavy computation. The need for transition towards grid computing was highlighted. Supercomputers which perform such intensive calculation are extremely expensive to set up and maintain. Grid is the means by which several computers and servers around the world collaborate and work together as a super computer. This leads to effective utilization of resources and reduction in cost of maintenance.

The basics of Python programming language was taught. A hands on insight into distributed computing was given by taking up the problem of determining whether the given number is prime or not. A client server style of grid computing was implemented. The program was coded step by step which induced ease of understanding. Several test cases were run starting from a small number to twelve digit numbers. The same was implemented without the concept of distributed computing and the drastic change in speed of execution was noted.

On the latter half of the day, Mr. Kalidas gave a glimpse into cloud computing. Basic principles like IaaS (Infrastructure as a Service), PaaS (Platform as a Service) and SaaS (Software as a Service) were discussed. The Amazon Web Services cloud platform was shown. Several of its utilities were mentioned. The use of AWS for various applications was charted out clearly.

In the last leg of the session, the platform was open to students to pose queries. The concepts behind DevOps were elucidated. A practical demonstration of turtle graphics was given. Several other applications of Python in the graphics domain were brought to light.

The workshop was very interesting and interactive. Many new arenas were explored which inspired many students to venture out and practically implement this newfound knowledge. All students who attended the workshop were given a certificate of participation.




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#363, Arcot Road, Kodambakkam, Chennai – 600024, Tamil Nadu, India
Department of computer science and Engineering

WORKSHOP REPORT

The Computer Science Engineering department of MSEC organized a Workshop on **Network Security and password hacking**, by **IFANDFOR ENDEAVOURS**, September 24th 2019 as a part of one day workshop. The Workshop was organized mainly to familiarize us with the emerging concept of Security and cracking passwords.



The Workshop was conducted in the lab at 2nd floor (Lab 7&8) at 10am. The head of the team, He gave us a brief introduction about Security and certain insights on how to work with the same, in the first half of the session. They familiarized us with the working models they built. We were also given a rough idea about the working of the hardware. We were happy to get certain insights on password cracking from experienced personnel. We look forward to many more such Hands on Workshops that could give us the opportunity to know a lot about the various emerging technologies.

We thank the Management, Head of the department and faculty members who permitted us to organize the Workshop for their support.

The workshop was very interactive, which profited all the participants enormously! We had the opportunity to present our research in presentation slides/posters and discuss how to make them better. This workshop has been very inspiring and we are really feeling delighted to have been able to be a part of this and try to continue with the wave approach on society with this positive technique. Very interesting content and technique with brilliant results. It's been interesting, good venue and presented really well. I'm really pleased to have done this course.

Many of the things discussed were fairly elementary, and many of them we knew already beforehand. However, there is a significant difference between “knowing” something in the back of your mind and actively recognizing and implementing them during research graphic preparation. Therefore we found it useful to have basic concepts of a good figure spelled out and some of the web based tools presented we will definitely use in the future. Because it's covering important guidelines and techniques to present information. The talk was very well organized and presented, crystal clear and with a good rhythm so as to not to fall asleep after lunch. We liked the fact that the speaker tried to get the audience involved by making it a discussion.



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Department of Computer Science and Engineering

Workshop – “Software testing tool, Selenium”

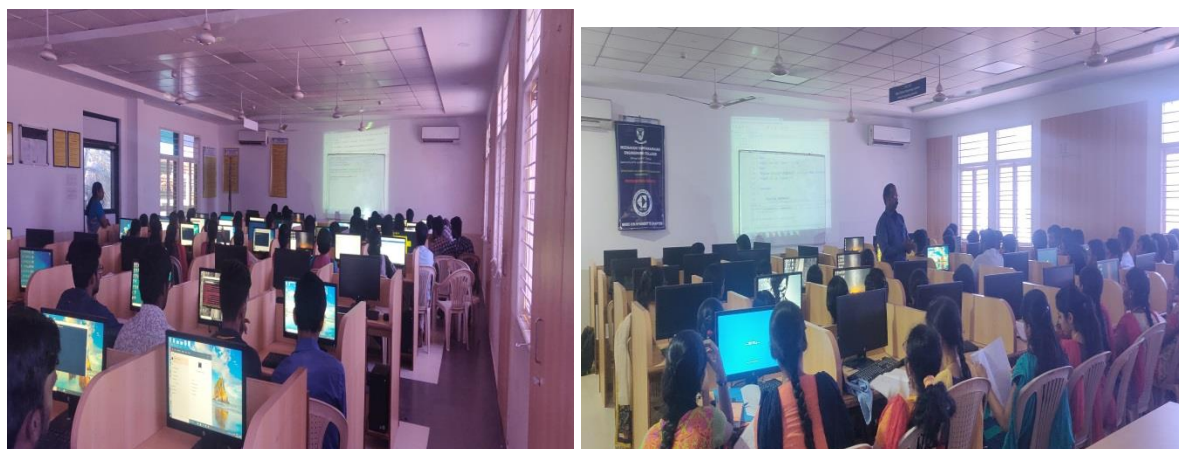
Academic Year :2019-2020 (Even)

Date: 14/3/2020

Batch : 2018-2022 (III CSE – Sem : 4)

Venue : Lab 1,2

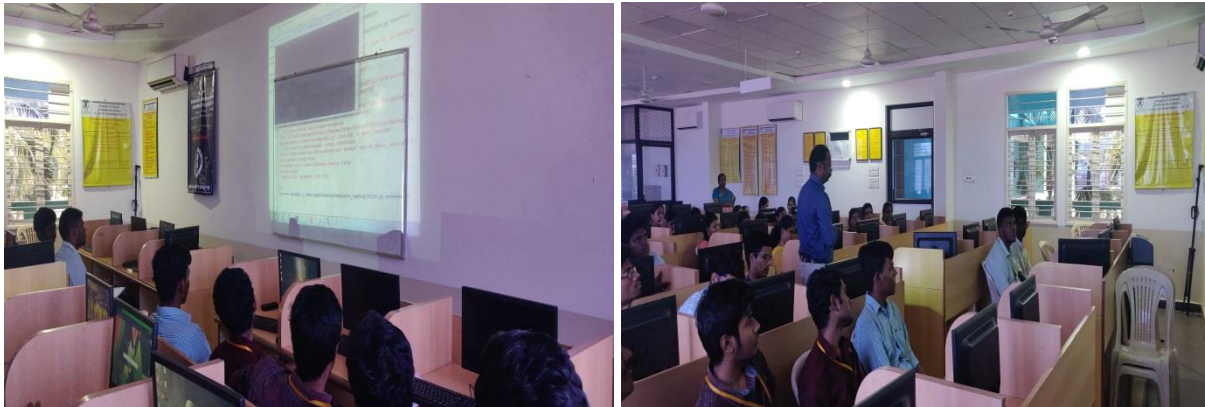
A workshop was arranged by the department of Computer Science and Engineering in association with Computer Society of India on **Software testing tool, Selenium** for the students of II year Computer Science and engineering on **14/3/2020**.The workshop was elucidated by **Mr.Kalidas Gurupadham, Ifandfor Endeavours**.



The workshop expounded about one of the software testing tool called selenium. The basics of python and the need of software testing tool was explained. It also showed why to choose python over java in Selenium. Using HTML how to test the tool was also explained clearly through the demonstration. HTML code was created and and tested. The session was wonderful with practical implementation in python script. It was demonstrated in such a way that it emboldened us to choose this as one of the carrier option in the future. It also dealt with creating test scripts in selenium using python. It also helped us to set random passwords. Finally

tested of facebook account was done which turned to be a fun experience. At the end of the session automatic entry of passwords was also dealt, which is how the hackers try to hack our

computer systems. Few advices to use the system carefully was also given which may not led to any cyber issue. Thus the session gave us more information and also gave us ideas about how to use python and we learnt how to plan and execute the entire desired system through software engineering.



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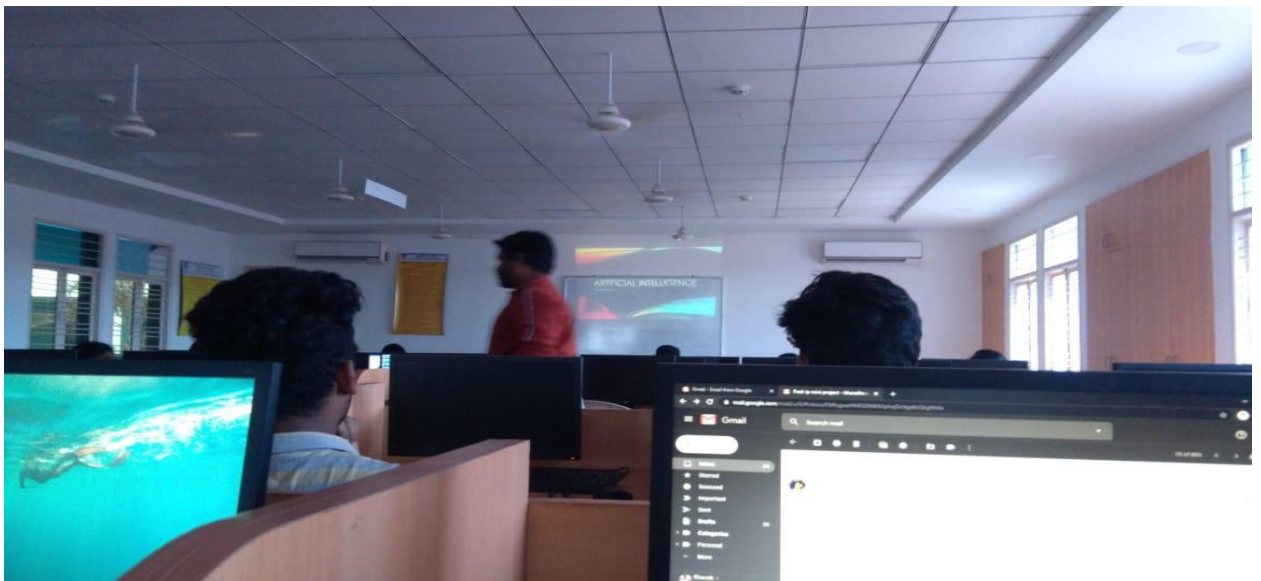
Meenakshi Sundararajan Engineering College
Department of Computer Science and Engineering

WORKSHOP REPORT

The Computer Science Engineering department of MSEC organized a Workshop on **Artificial Intelligence using IBM Watson**, by Play with Bot, on March 16th, 2020 as a part of one day workshop. The Workshop was organized mainly to familiarize the students with the emerging concept of Artificial Intelligence.

The Workshop was conducted in lab 1&2 at 10 am. The speaker, Mr. Prasanth gave us a brief introduction about AI and certain insights on how to work with the same, in the first half of the session. The students were familiarized with the concepts with the working models built. A rough idea about the working of the hardware was also presented. The students gained certain insights on IBM Watson studio. We as students look forward to many more such ass-on Workshops that could give us the opportunity to know a lot about the various emerging technologies.

We thank the Management, the Head of the department, and the faculty members who permitted us to organize the Workshop for their support.





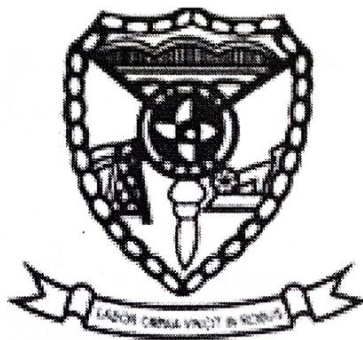



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KODAMBAKKAM, CHENNAI-600024

DEPARTMENT OF CIVIL ENGINEERING



ONE DAY TECHNICAL SEMINAR

PROJECT MANAGEMENT : THE HUMAN AND TECHNICAL VIEW

JAN 25TH 2020, SATURDAY

ACADEMIC YEAR 2020-2021

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DEPARTMENT OF CIVIL ENGINEERING

CIRCULAR

Date: 19/12/2019

Students are informed to gather at seminar hall on 25/01/2020 by 9.30 AM. For the **one day technical Seminar on “Project Management: The Human and Technical view”**. Students can utilize this opportunity to gain knowledge about the various civil topics.

Students are requested to be punctual and to maintain silence during the lecture.


HOD/Civil



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About the Department

The department of Civil Engineering was started in the academic year 2002 with an aim of promoting high quality education in the field of Civil Engineering. The academic activities of the department emphasize on deep understanding of fundamental principles, development of creative ability to handle the challenges of civil engineering and the analytical ability to solve the problems which are inter disciplinary in nature.

The department currently offers Bachelor of Engineering degree program in civil engineering and Masters in Construction Engineering and Management. Every year WAFES is organized by students to explore the knowledge and interact with other college students. The Civil Engineering Association (CEA) is working effecting from the academic year 2002 to share the information and to help the society. Industrial visits are arranged for students to gain practical experience.

We have a separate block equipped with all facilities and labs. The department has a ICI (Indian Concrete Institute) students chapter and has a strong association with PWD, Highway Department, TWAD, SERC, CMRL, Chennai Port Trust, Metro Water, L&T, Ultracon Structural Systems and Langdonseah. Civil department conducts various technical seminars, conferences, workshops and faculty development programme at regular intervals apart from academic curriculum to make both students and staff updated with latest research areas and trends in the Civil Engineering field.



ONE DAY TECHNICAL SEMINAR PROJECT MANAGEMENT: THE HUMAN AND TECHNICAL VIEW



Jan 25th 2020, Saturday

Department of Civil Engineering

MEENAKSHI SUNDARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam,

Chennai-600024

Tamil Nadu

www.msce.edu.in



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

DEPARTMENT OF CIVIL ENGINEERING

Speaker Profile

Name of the event : ONE DAY TECHNICAL SEMINAR Date 25.01.2020

Name of the Speaker : V. RADHAKRISHNAN

Qualification : B.E.,(Civil)

Experience : 27 years

Achievements : State awards in Industrial Development.
MD. of a 50cr Turnover Company
Running Training Institutes
worked in 6 countries and completed
147 projects.



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DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program

Feedback Form

Event Name: One Day Technical Seminar

Date: 25/01/2020

Name of the Speaker: *V. Radhakrishnan*

Association Name: Indian Concrete Institute (ICI)

Title: Project Management: The Human and Technical View

Your feedback is important for planning future programming. Thank you.

5 = Excellent 4 = Very Good 3 = Good 2 = Average 1 = Satisfactory

Circle your response

- | | | | | | |
|---|---|---|---|---|---|
| 1. The Seminar met my expectations. | 5 | 4 | 3 | 2 | 1 |
| 2. The content was helpful. | 5 | 4 | 3 | 2 | 1 |
| 3. The level of the seminar was appropriate. | 5 | 4 | 3 | 2 | 1 |
| 4. The speaker had a good understanding of the topics. | 5 | 4 | 3 | 2 | 1 |
| 5. I recommend that the event be repeated for other students. | 5 | 4 | 3 | 2 | 1 |



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J. S.
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DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program

Feedback Form

Event Name: One Day Technical Seminar

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Name of the Speaker: V. RADHA KRISHNAN

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Title: Project Management: The Human and Technical View

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Brochure

Chief Patrons :

Dr. K.S. Lakshmi, Correspondent
Dr. K.S. Babai, Secretary
Mr. N. Sreekanth, Director

Patrons :

Dr. P.K. Suresh, Principal
Dr. K. Umarani, Dean Academics
Dr. L. Ramajeyam, HOD / Dean-PG Studies

Convenor :

Dr. R. Arivazhagan, Associate Professor

Organizing Secretary:

Mrs. G. Anbu Neema, Assistant Professor
Mr. S. Saravanan, Assistant Professor
Mr. N. Ravikumar, Assistant Professor

Organizing Committee :

Mrs. U. Nirmakambal, Associate Professor
Mrs. M. Malini Gayathri, Assistant Professor
Mrs. M. Subbulakshmi, Assistant Professor
Mrs. P. Saranya, Assistant Professor
Mrs. S. Nivetha, Assistant Professor
Ms. M.S. Jayalakshmi, Assistant Professor
Mr. S. Barath Raj, Assistant Professor

Registration Details

For encouraging the young students and researchers to present a paper in our conference, we make **free registration**.

For the students, researchers, academicians and engineers, those who are willing to attend the conference, registration fee is Rs,200

Key Dates

Submission of Abstract on or before : 7th March 2020
Intimation of acceptance of Abstract : 9th March 2020
Submission of full Paper on or before : 10th March 2020
Acceptance of full Paper and schedule of the conference to be released : 11th March 2020



கற்பனை யூரென்ற நகருண்டாம்-அங்குக்
கந்தர்வர் விளையாடு வராம்.
சொப்பன நாடென்ற சுடர்நாடு-அங்குக்
சூழ்ந்தவர் யாவர்க்கும் பேருவகை



National Conference on Urban Resilience to Climate Change

Building Climate - Resilient, Migrant Friendly Cities and Towns

14th March 2020

Department of Civil Engineering

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai - 600 024



About the College

Meenakshi Sundararajan Engineering College established in 2001 by the Indian Institute of Engineering and Technology founded by late Prof.K.R.Sundararajan with the vision of becoming a centre of excellence in the field of engineering. Our institute offers 6 U.G Programmes in Civil, CSE, EEE, ECE, Mech, IT and a P.G programme in Construction Engineering and Management. Our institute aims to provide excellent learning facilities by imparting practical training. Knowledge and skills to the youth. The college has signed MoU's with research organizations and industries to promote closer interaction in the areas of technology development, student training, curriculum up gradation and establishment of state-of-art-centers of excellence. The spirit of innovation continues to be hallmark of our institution.

About the Department

The department of Civil Engineering was started in the year 2002. The department has an ICI students chapter and has a strong association with PWD, Highway Department, TWAD, SERC, CMRL, URC, Keshthana Infrastructures, Chennai Port Trust, Metro Water, L&T, Utracon Structural Systems and Langdonsah. Civil department conducts various technical seminars, conferences, workshops and faculty development programme at regular intervals apart from academic curriculum to make both students and staff updated with latest research areas and trends in the Civil Engineering field.

About the NCURCC 2020:

NCURCC 2020 is expected to bring together exposes, practitioners and policymakers to discuss a range of issue related to urban resilience and climate change adaptation. The conference hope to draw attention on how to make cities climate resilient and migrant friendly and how to accommodate the sustainable development goals, its governance and collaboration, resource management and climate resilience and migrant friendly infrastructure.

While cities are becoming smarter, they can still be very vulnerable, with basic services failing when different kinds of impact occur. Climate change is adding pressures and uncertainties for the economy, the environment and the society in general. In urban areas, climate change may affect urban services such as water and

energy supply. Urban resilience refers to reducing risks and damages from disaster and to have the ability to quickly bounce back to a stable state.

Why to attend?

Enhancing urban resilience within a limited resources environment, requires immediate interaction among stakeholders, debate up on conventional or revolutionary ideas and questioning of existing practices.

Engineers from the academia and the industry, financiers, policymakers and innovators, to exchange their experience and jointly discuss new ideas. NCURCC 2020 aims to set a robust and viable care towards the protection of our urban infrastructure systems from climate change.

Top-notch keynote and invited lectures, challenging panel discussions, dedicated oral session, presentation and a technical exhibition will be part of NCURCC 2020. Contribution on topics related to the field of natural hazards and infrastructures are encouraged on the scope of NCURCC 2020, including hazard prediction and risk management, remote sensing for natural disaster, climate change and flooding impact on infrastructure systems, earthquake engineering, landslides prevention, waste management and mitigation and many more.

Keynote speakers

Dr.K.Palanivelu, Director, Centre for Climate Change and disaster management, Anna University, Chennai.

K.V. Balasubramanian, Meteorologist, Regional Meteorological Centre, Chennai.

Dr. G. Janardhanan, M.E., Ph.D(USA), Associate Professor, NITTTR, Chennai.

Contact Details
ncurcc2020@gmail.com
9003116690 | 8526887987



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Photo Gallery





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National Conference on Urban Resilience to Climate Change

Building Climate-Resilient, Migrant Friendly Cities and Towns

Department of Civil Engineering
 Meenakshi Sundararajan Engineering College
 Registration Form

S.No	Name of the Participant	Name of the college	Mail-id	Phone Number	Signature
1.	V.Gitanyali (PG Class)	KCG college of Technology	v.gitanyali2000@gmail.com	9840279411	VGitanyali
2	Gayathri . N (PG Class)	KCG college of technology	gayathrinarayan1358@gmail.com	8610534516	Gayathri
3	Rajiv . K (PG Class)	SRMIST - RAMAPURAM	RAJIVKANWAN86@gmail.com	8754478268	Rajiv
4.	M.THIRUNAVUKKURATSU (PG Class)	SRMIST - RAMAPURAM	thiruvarasu986@gmail.com	8754478127	M.Thiruv
5.	U.VishwakChander (PG Class)	Easwari Engineering College	uvishwakchander@gmail.com	9791026652	uvishwak
6.	KATHIRESAN . K (PG Class)	SRMIST - RAMAPURAM	Ksmkathires@gmail.com	77520 - 53789	Kathiresan
7.	SIVARAJ . N (PG Class)	MNM Jain ENGINEERING COLLEGE	sivamaraj97@gmail.com	9498032925	Sivamaraj
8.	Prem.Dai.Kolosozi	MNM Jain engineering college	Prem.daiKolosozi@gmail.com	9941155103	Prem.Dai
9.	Siddhant S	Easwari Engineering College	siddhantsharmamugavadi@gmail.com	8610468579	Siddhant
10.	Nithesh Kumar E	Easwari Engineering College	nitheshelango70@gmail.com	8344718701	Nithesh



National Conference on Urban Resilience to Climate Change

Building Climate-Resilient, Migrant Friendly Cities and Towns

Department of Civil Engineering
 Meenakshi Sundararajan Engineering College
 Registration Form

S.No	Name of the Participant	Name of the college	Mail-id	Phone Number	Signature
11	MD. TABISH HAYAT	Easwari Engineering College	thkhan07@gmail.com	9444972355	Tabish
12.	Dr. T. Ch. Madhan M. Suganmaaj, P.M. Rameshwaran.	SRMIST	suganmaaj1896@gmail.com	8220044311	M. Suganmaaj
13)	MONISHA . J	SRMIST	monijohn697@gmail.com	9600154600	Monisha
14.	Prateek . P.A. Mohan Dr. T. Ch. Madhan	SRMIST	prateekpateek218@gmail.com	8056667416	Prateek
15	dean Stanley	SAP, Anna University	jeninstanley@gmail.com	9962202692	Stanley
15.	M. D. Nithya Shree	MNM Jain Engg college	nithyashree2027@gmail.com	6374918021	Nithya
16.	Mr. R. Dinesh Kumar	Easwari Engineering College	rdineshkpm@gmail.com	9715268280	R. Dinesh
17.	ANURAG SHARMA, D. Senthil Velan.	SRMIST	anuragsharma563@gmail.com	883945629	Anurag
18	Dr. T. Ch. Madhan D. SENTHIL VELAN,	SRMIST	devsenthilvelan@gmail.com	9834763637	Senthil
19.	A. Mohan, Dr. T. Ch. Madhan	SRMIST	akamohankumar7@gmail.com	8939410281	A. Mohan

J. Chinn

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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai – 24
Approved by AICTE & Affiliated to Anna University
email Id: principal@msec.edu.in
Website : www.msec.edu.in



National Conference on Urban Resilience to Climate Change

Building Climate-Resilient, Migrant Friendly Cities and Towns

Department of Civil Engineering
Meenakshi Sundararajan Engineering College
Registration Form

S.No	Name of the Participant	Name of the college	Mail-id	Phone Number	Signature
20	PM. Rameshwaran, Dr. T. Chinnadhai	SRMIST,	Rameshwaran 86 @gmail.com	9080888 647	
21	M. RAJASIMMAN	SRMIST (RAMAPURAM)	mrajasimman@srmistse @gmail.com	9448448222	
22	Lenin Dhal	SRM Gaswari Engg. College.	lenindhal@gmail.com	888946357	
23	T. RADHIKA	Mohamed Sathak AJ college of Eng.	radhika633@gmail.com	740136052	

PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024



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363, Arcot Road, Kodambakkam, Chennai – 24
Approved by AICTE & Affiliated to Anna University
email Id: principal@msec.edu.in
Website : www.msec.edu.in

Feedback Form

	MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE DEPARTMENT OF CIVIL ENGINEERING National Conference on Urban Resilience to Climate Change March 14th 2020 Feedback Form
--	--

Name of the Participant : R. DINESH KUMAR.

Name of the Institute / Organization : SRM GASWARI ENGINEERING COLLEGE.

1. How useful do you think this event for you?
(Please circle the appropriate number where 1 = satisfactory and 5 = extremely useful)

1	2	3	4	5
---	---	---	---	---

2. Do you think the conference was appropriate and informative?

Yes	No
-----	----

3. Did you receive all the information you required at this venue?

Yes	No
-----	----

4. Based on your experiences at this conference, how strongly would you attend or suggest to someone else to attend future events in our institution?

A. Very Strongly	B. Somehow	C. Not So Strongly	D. Would never recommend
------------------	------------	--------------------	--------------------------

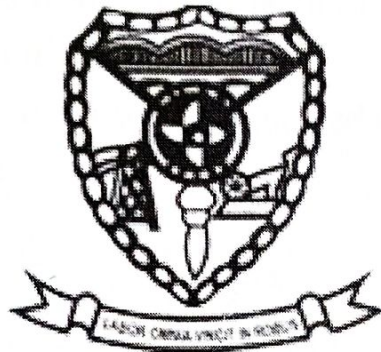
R. Dinesh Kumar
14/3/20
Signature of the Participant

J. S.
PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

KODAMBAKKAM, CHENNAI-600024

DEPARTMENT OF CIVIL ENGINEERING



**SEMINAR ON INTRODUCTION TO BUILDING
INFORMATION MODELLING**

IIIrd YEAR CIVIL

ACADEMIC YEAR 2019-2020

BATCH (2017-2021)



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

(Managed by I.I.E.T Society)

363, Arcot Road, Kodambakkam, Chennai-24.

CIRCULAR

Students are informed to gather at seminar hall on 5/9/2019 by 1.10 pm for the lecture given by Vignesh Balu from Lupiter technology on the topic 'Introduction to Building Information Modelling'. Students can utilise this opportunity to get knowledge and information. Students are requested to be punctual and to maintain and silence during the lecture.

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363, ARCOT ROAD, KODAMBAKKAM
CHENNAI-600 024

H.O.D
(CIVIL)

BUILDING INFORMATION MODELING

5/09/2019

VIGNESH BALU

(LUPITER TECHNOLOGIES)

BIM - Building Information Modeling is a process that begins with the creation of a intelligent 3D model and enable document mangement , coordination and simulatiib during the entire lifecycle of a project. It is used to create design and document of building . There are 7 phases in finsihing a builing namely : Architect , Designer consultant , Civil enggineering , plumbing ,mechanical , electrical , contractor.In modeling the given structure BIM is used in todays techology .It is used for analysis to explore design option . Autodesk Revit is the best BIM software used . The BIM which made manditory in some of the country . Most of the country which adopt BIM to develop smart building .So BIM is the software and useful in desiging in the future modeler .



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363, ARCOT ROAD, KODAMBAKKAM
CHENNAI-600 024

PROFILE

NAME : Vignesh Balu

POST : Founder & CEO

MOBILE NO : 8015463968

ADDRESS : Tambaram Sanitorium Chennai,
Tamil Nadu – 600047.

EMAIL : vignesh.balu@lupiter.co.in

WEBSITE : www.lupiter.co.in

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

DEPARTMENT OF CIVIL ENGINEERING

BATCH 2017-2021

ATTENDANCE SHEET

EVENT : SEMINAR

DATE : 22/06/19

Sl. No.	Register No	Name of the Candidate	Signature
1	311517103001	Abhinanda	Abhinanda
2	311517103002	Abitha	Abitha
4	311517103005	Arjun M	Arjun
6	311517103007	Ashwin R	R. Ashwin
7	311517103008	Asika V	Asika V
8	311517103009	Bharathi Priya A	A. Bharathi Priya
9	311517103010	Deena I	I. Deena
10	311517103011	Durai Raj K	K. Durai Raj
11	311517103012	Ezhilarasi N	N. Ezhilarasi
12	311517103013	Gerald Paul A	A. Gerald Paul
13	311517103014	Ginu Xavier A	A. Ginu Xavier
14	311517103015	Hari Prasad K	K. Hari Prasad
15	311517103016	Henry Xavier Raj M	M. Henry Xavier
16	311517103017	Janakiraman R	R. Janakiraman
17	311517103018	Janaranjani S	S. Janaranjani
18	311517103019	Kaavya Dharshini B	B. Kaavya Dharshini
19	311517103020	Kannappan C	C. Kannappan
20	311517103021	Karthigeyan S	S. Karthigeyan
21	311517103022	Kavi Arasan E	E. Kavi Arasan
22	311517103023	Kavya Sree G	G. Kavya Sree
23	311517103024	Magesh D	D. Magesh
24	311517103025	Manoj S	S. Manoj
25	311517103026	Manoj Kumar R	R. Manoj Kumar
26	311517103027	Mathu Nachammai N A	A. Mathu Nachammai
27	311517103028	Mohamed Vaseem K	K. Mohamed Vaseem
28	311517103029	Mohan Raj K	K. Mohan Raj
29	311517103030	Neelamegam T	T. Neelamegam

30	311517103031	Nithyasree T	K. Nithyasree
31	311517103032	Ponmanesh B	Ponmanesh
32	311517103033	Praveen M V	P. Praveen
34	311517103035	Raja Ganapathi B	B. Ganapathi
35	311517103036	Raja Lakshmi S	R. Lakshmi
36	311517103037	Rakathish S	R. Rakathish
37	311517103038	Ram Kumar S	R. Kumar
38	311517103039	Sarankarthi V	V. Sarankarthi
39	311517103040	Saravan Narayan M	M. Saravan
40	311517103041	Subash Chandran	A. Subash
41	311517103042	Subramanian B	B. Subramanian
42	311517103043	Sudharshan K	K. Sudharshan
43	311517103044	Suppriya G	G. Suppriya
44	311517103045	Thamini T	T. Thamini
45	311517103046	Vidhya G	G. Vidhya
46	311517103047	Vignesh V	V. Vignesh
47	311517103048	Vinoth Kumar P	P. Vinodh
48	311517103049	Viyagyan D A	A. D. Viyagyan
49	311517103050	Yogasri N	N. Yogasri
50	311517103301	Deepak R	R. Deepak
51	311517103302	Gunavendhan N	N. Gunavendhan
52	311517103303	Harish S	S. Harish
53	311517103304	Pragadeeswaran L	L. Pragadeeswaran
55	311517103306	Purusotha Raman S	S. Purusotha Raman
56	311517103307	Saravanan K	K. Saravanan
57	311517103308	Srilakshmi B	B. Srilakshmi
58	311517103309	Vidhya K	K. Vidhya
59	311517103701	Balaji V	V. Balaji



**MEENAKSHI SUNDARARAJAN ENGINEERING
COLLEGE**

DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program

Feedback Form

Event Name: *Guest Lecture*

Date: *5/1/19*

Name of the Speaker: *Vignesh Balu*

Association Name: *Lupster Technology*

Title: *Introduction to Building Information Modelling*

Your feedback is important for planning future programming. Thank you.

5 = Excellent

4 = Very Good

3 = Good

2 = Average

1 = Satisfactory

Circle your response

1. The Guest Lecture met my expectations. 5 4 3 2 1
2. The content was helpful. 5 4 3 2 1
3. The level of the seminar was appropriate. 5 4 3 2 1
4. The speaker had a good understanding of the topics. 5 4 3 2 1
5. The handouts were helpful. 5 4 3 2 1
6. I recommend that the event be repeated for other students. 5 4 3 2 1



**MEENAKSHI SUNDARARAJAN ENGINEERING
COLLEGE**

DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program

Feedback Form

Event Name: *guest lecture*

Date: *5.9.19*

Name of the Speaker: *Vignesh Balu*

Association Name: *Jupiter Technology*

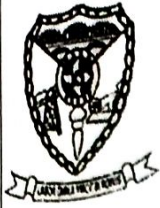
Title: *Introduction of Building & Modelling Technology*

Your feedback is important for planning future programming. Thank you.

5 = Excellent 4 = Very Good 3 = Good 2 = Average 1 = Satisfactory

Circle your response

- | | | | | | |
|---|---|---|---|---|---|
| 1. The Guest Lecture met my expectations. | 5 | 4 | 3 | 2 | 1 |
| 2. The content was helpful. | 5 | 4 | 3 | 2 | 1 |
| 3. The level of the seminar was appropriate. | 5 | 4 | 3 | 2 | 1 |
| 4. The speaker had a good understanding of the topics. | 5 | 4 | 3 | 2 | 1 |
| 5. The handouts were helpful. | 5 | 4 | 3 | 2 | 1 |
| 6. I recommend that the event be repeated for other students. | 5 | 4 | 3 | 2 | 1 |



**MEENAKSHI SUNDARARAJAN ENGINEERING
COLLEGE**

DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program

Feedback Form

Event Name: *Seminar*

Date: *5-9-19*

Name of the Speaker: *Vignesh Balu*

Association Name: *Jupiter Technolog*

Title: *Building Information Modelling.*

Your feedback is important for planning future programming. Thank you.

5 = Excellent 4 = Very Good 3 = Good 2 = Average 1 = Satisfactory

Circle your response

- | | | | | | |
|---|---|---|---|---|---|
| 1. The Guest Lecture met my expectations. | 5 | ④ | 3 | 2 | 1 |
| 2. The content was helpful. | 5 | 4 | ③ | 2 | 1 |
| 3. The level of the seminar was appropriate. | 5 | 4 | ③ | 2 | 1 |
| 4. The speaker had a good understanding of the topics. | 5 | ④ | 3 | 2 | 1 |
| 5. The handouts were helpful. | 5 | 4 | ③ | 2 | 1 |
| 6. I recommend that the event be repeated for other students. | 5 | 4 | 3 | ② | 1 |



**MEENAKSHI SUNDARARAJAN ENGINEERING
COLLEGE**

DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program

Feedback Form

Event Name: GUEST LECTURE

Date: 05-09-19

Name of the Speaker: Mr. VIGNESH BALU

Association Name: LUPPER TECHNOLOGY

Title: INTRODUCTION TO BUILDING INFORMATION MODELLING

Your feedback is important for planning future programming. Thank you.

5 = Excellent

4 = Very Good

3 = Good

2 = Average

1 = Satisfactory

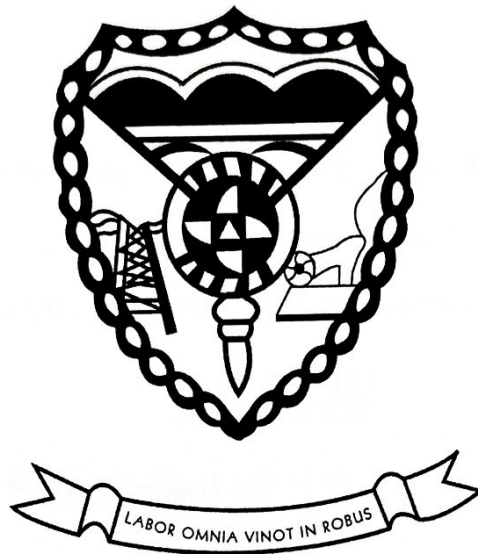
Circle your response

- | | | | | | |
|---|---|---|-----|-----|---|
| 1. The Guest Lecture met my expectations. | 5 | 4 | (3) | 2 | 1 |
| 2. The content was helpful. | 5 | 4 | (3) | 2 | 1 |
| 3. The level of the seminar was appropriate. | 5 | 4 | (3) | 2 | 1 |
| 4. The speaker had a good understanding of the topics. | 5 | 4 | 3 | (2) | 1 |
| 5. The handouts were helpful. | 5 | 4 | 3 | (2) | 1 |
| 6. I recommend that the event be repeated for other students. | 5 | 4 | (3) | 2 | 1 |


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363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

Meenakshi Sundararajan Engineering College

Chennai-24



Department of Civil Engineering

SEMINAR-BIM SOFTWARE

DATE: 5/9/19

BATCH : 2016 - 2020



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

(Managed by I.I.E.T Society)

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE & Affiliated to AnnaUniversity

CIRCULAR

3/9/19

Students are informed to gather at CADD Lab on 5/9/19 by 12:10 pm for the lecture given by Mr.Vignesh Balu on the topic “BIM Training ” .Students can Utilize the opportunity to gain knowledge on the software.Students are requested to be punctual and to maintain silence during the lecture.

HOD CIVIL

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MEENAKSHI SUNDARARAJAN ENGINEERING COLL
363, ARCOT ROAD, KODAMBAKKAM
CHENNAI-600 024

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
ATTENDANCE-SEMINAR-BIM SOFTWARE

ar / Sem:IV/VII

DATE: 5/9/19

REGISTER NUMBER	NAME	SIGNATURE
311516103002	Ajai Kumar T	<i>[Signature]</i>
311516103003	Ajin Rufus C S	<i>[Signature]</i>
311516103004	Anandavalli A R	<i>[Signature]</i>
311516103005	Aneeshya M	<i>Aneeshya . M</i>
311516103006	Annie J.Kathy	<i>[Signature]</i>
311516103007	Arun S	<i>[Signature]</i>
311516103008	Arun Kumar S	<i>[Signature]</i>
311516103009	Arvin P.Kumar	<i>[Signature]</i>
311516103010	Ashoka Janani S	<i>[Signature]</i>
311516103011	Ashwin Kumar D	<i>[Signature]</i>
311516103012	Aswanth E	<i>[Signature]</i>
311516103013	Aswini N R	<i>[Signature]</i>
311516103014	Balaji Krishnan K M	<i>[Signature]</i>
311516103015	Bharathvaj K	<i>[Signature]</i>
311516103016	Bhuvaneshwari U	<i>[Signature]</i>
311516103017	Deepak T	<i>[Signature]</i>
311516103018	Dhanish Sriram S	<i>[Signature]</i>
311516103019	Dhanush J	<i>[Signature]</i>
311516103020	Ezhil Arasi P R	<i>[Signature]</i>
311516103021	Gayathri K	<i>[Signature]</i>
311516103022	Ilayaraja M	<i>[Signature]</i>
311516103023	Jayanthan A	<i>[Signature]</i>
311516103024	Kamali A	<i>[Signature]</i>
311516103025	Lavanya A	<i>[Signature]</i>
311516103026	Lavanya R	<i>[Signature]</i>
311516103027	Manikandan Loganathan	<i>[Signature]</i>
311516103028	Mohamed Sadham R	<i>[Signature]</i>
311516103030	Mohammed Unais Khan	<i>[Signature]</i>
311516103031	Navin Vishwa S S	<i>[Signature]</i>
311516103032	Nesamurugan A	<i>[Signature]</i>
311516103033	Nisha S K	<i>[Signature]</i>
311516103034	Preethi L	<i>[Signature]</i>
311516103035	Priyadarsini A S	<i>[Signature]</i>
311516103036	Raja N	<i>[Signature]</i>
311516103037	Ranjith Kumar M	<i>[Signature]</i>
311516103038	Sakthi Surriya G R	<i>[Signature]</i>
311516103039	Sandhya K	<i>[Signature]</i>
311516103040	Santhosh P	<i>[Signature]</i>

311516103041	Sathish M	S. Sathish
311516103042	Shyamsundar N	Shyamsundar N
311516103043	Sibi Chathrapathy V K	Sibi Chathrapathy V K
311516103044	Siva Atchara K	K. Sivaatcha
311516103045	Sivavigneshwar B	Sivavigneshwar B
311516103046	Srinidi T	T. Srinidi
311516103047	Subash S	Subash S
311516103048	Suriya Prakash B	Suriya Prakash B
311516103049	Swetha S	S. Swetha
311516103050	Swetha Rajasekaran	Swetha Rajasekaran
311516103051	Thalif Afrudhi B	Thalif Afrudhi B
311516103052	Thanganathan S	Thanganathan S
311516103053	Vidhyarth T S	Vidhyarth T S
311516103054	Vishali V	Vishali V
311516103055	Vishnu S	Vishnu S
311516103056	Yogeshwaran D	Yogeshwaran D
311516103301	Anitha M	M. Anitha
311516103302	Geethamurugan K	K. Geethamurugan
311516103303	Gokula krishanan R	Gokula krishanan R
311516103304	Mahendran.C	Mahendran.C
311516103305	Moneeshwar S	Moneeshwar S
311516103306	Raja.S	Raja.S
311516103307	Salmaan Ahmed R	Salmaan Ahmed R
311516103308	Shanthini.D	Shanthini.D
311516103309	Swathee.P	Swathee.P
311516103310	Thangadurai	Thangadurai
311516103701	Ramyra.V.R	V.R. Ramya



PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, SODAMBALOGU
CHENNAI-600 026

Vignesh Balu

Founder of Lupiter Technologies

Been in the construction industry for 6 years. Exposure in design and build projects. BIM for Healthcare, Residential, Mixed type, Utility & Commercial buildings. Exposure in construction industry Virtual Design Construction, Sequencing & specialist works. Excellent skillset in Revit Building Suite.



Vignesh.balu@lupiter.co.in

+91-8015463968

Chennai, India

<https://www.linkedin.com/in/vignesh-balu-bim/>

PROJECTS

SAS Green Leaves, Mumbai – Thane
Dungarvan Primary Care Centre, Ireland
Royal Oman Police Hospital, Oman
Hyatt Port View, Dubai
Aykon City, Dubai
Paramount Hotel and Residences, Dubai
Staff Accommodations, Dubai
Dubai Creek Harbour- The Cove, Dubai
Dubai Creek Harbour- The Gate, Dubai

WORK EXPERIENCE

Lead
Srinsoft Technologies Pvt Ltd - Chennai

Engineer
Magnasoft India Consulting Pvt Ltd – Bangalore

Trainer
BIM Solution Pvt Ltd – Vadapalani

Engineer
Srinsoft Technologies Pvt Ltd – Vadapalani

ROLES AND RESPONSIBILITIES

End-to-end ownership of the Project BIM Execution Plan.
Performing regular audits of the project information and project-specific model philosophies.
Represent the team at interdisciplinary model coordination meetings.
Management and quality control of the content creation and dissemination process.
Using coordination/review tools such as Navisworks to federate, coordinate, clash detect and produce reports.
The ability to use simulation tools such as Navisworks, aligned with project schedules/programmes to produce 4D simulations.

AutoCAD

Revit

Naviswork Manage

MS Word

MS Excel

MS Project

LANGUAGES

Tamil ●●●●●
English ●●●●○

CERTIFICATE

Autodesk Revit MEP Professional Certificate
Issue Date: September 14, 2015

Autodesk AutoCAD Professional Certificate
Issue Date: October 29, 2014

ACHIEVEMENT

Rising Star award in Annual Bass
Srinsoft Technologies Pvt Ltd

Best Employee of the Month (December 2015)
Magnasoft India Consulting Pvt Ltd

Onsite visit to Oman & Dubai

INTEREST

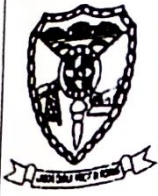
- ❖ MEP design and calculation
- ❖ Autodesk Dynamo
- ❖ Implementation of BIM in construction Phase (Lean Construction)
- ❖ BIM Level 3
- ❖ Augmented reality and Virtual reality
- ❖ Implementation of Prefabrication in BIM

EDUCATION

B.E (Aeronautical Engineer)
Hindustan University (2008-2013)
Chennai – India

Seminar about BIM





MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program
Feedback Form

Event Name: SEMINAR

Date: 5/9/19

Name of the Speaker: VIGNESH BALU

Association Name: JUPITER TECHNOLOGIES

Title: BIM TRAINING

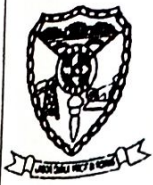
Your feedback is important for planning future programming. Thank you.

5 = Excellent 4 = Very Good 3 = Good 2 = Average 1 = Satisfactory

Circle your response

- | | | | | | |
|---|---|---|---|---|---|
| 1. The seminar met my expectations. | 5 | 4 | 3 | 2 | 1 |
| 2. The content was helpful. | 5 | 4 | 3 | 2 | 1 |
| 3. The level of the seminar was appropriate. | 5 | 4 | 3 | 2 | 1 |
| 4. The speaker had a good understanding of the topics. | 5 | 4 | 3 | 2 | 1 |
| 5. The handouts were helpful. | 5 | 4 | 3 | 2 | 1 |
| 6. I recommend that the event be repeated for other students. | 5 | 4 | 3 | 2 | 1 |

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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program
Feedback Form

Event Name: *Seminar*

Date: *5/8/19*

Name of the Speaker: *Vignesh Balu*

Association Name: *Lupiker Technologies*

Title: *BIM Training*

Your feedback is important for planning future programming. Thank you.

5 = Excellent

4 = Very Good

3 = Good

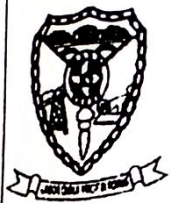
2 = Average

1 = Satisfactory

Circle your response

- | | | | | | |
|---|---|----------|----------|---|---|
| 1. The seminar met my expectations. | 5 | 4 | <u>3</u> | 2 | 1 |
| 2. The content was helpful. | 5 | <u>4</u> | 3 | 2 | 1 |
| 3. The level of the seminar was appropriate. | 5 | 4 | <u>3</u> | 2 | 1 |
| 4. The speaker had a good understanding of the topics. | 5 | <u>4</u> | 3 | 2 | 1 |
| 5. The handouts were helpful. | 5 | <u>4</u> | 3 | 2 | 1 |
| 6. I recommend that the event be repeated for other students. | 5 | <u>4</u> | 3 | 2 | 1 |

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363, ARCOT ROAD, KODAMBAKKATTI
CHENNAI-600 026



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program
Feedback Form

Event Name: *Seminar*

Date: *08/09/19*

Name of the Speaker: *Vignes Balu*

Association Name: *Lupita Technologies*

Title: *BIM Training*

Your feedback is important for planning future programming. Thank you.

5 = Excellent

4 = Very Good

3 = Good

2 = Average

1 = Satisfactory

Circle your response

1. The seminar met my expectations.

5 4 3 2 1

2. The content was helpful.

5 4 3 2 1

3. The level of the seminar was appropriate.

5 4 3 2 1

4. The speaker had a good understanding of the topics.

5 4 3 2 1

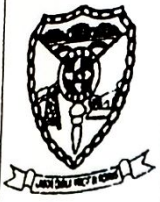
5. The handouts were helpful.

5 4 3 2 1

6. I recommend that the event be repeated for other students.

5 4 3 2 1

PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLL
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program
Feedback Form

Event Name: Seminar.

Date: 5/9/19.

Name of the Speaker: Vignesh Balu.

Association Name: Lupita Technologies.


Title: Bim Training.

Your feedback is important for planning future programming. Thank you.

5 = Excellent 4 = Very Good 3 = Good 2 = Average 1 = Satisfactory

Circle your response

- | | | | | | |
|---|---|---|---|---|---|
| 1. The seminar met my expectations. | 5 | 4 | 3 | 2 | 1 |
| 2. The content was helpful. | 5 | 4 | 3 | 2 | 1 |
| 3. The level of the seminar was appropriate. | 5 | 4 | 3 | 2 | 1 |
| 4. The speaker had a good understanding of the topics. | 5 | 4 | 3 | 2 | 1 |
| 5. The handouts were helpful. | 5 | 4 | 3 | 2 | 1 |
| 6. I recommend that the event be repeated for other students. | 5 | 4 | 3 | 2 | 1 |


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Meenakshi Sundararajan Engineering College

Chennai-24



Department of Civil Engineering

SEMINAR- TERZAGHI INSTITUTE

DATE: 17/8/19

BATCH: 2016 - 2020

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363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 026

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
ATTENDANCE-Tezhagi Institue

Date: 17/8/19

Venue: Seminar Hall
 Yea/Sem : IV/06

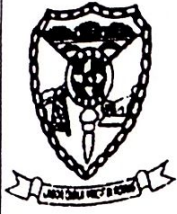
REGISTER NUMBER	NAME	SIGNATURE
311516103002	Ajai Kumar T	T. Ajai
311516103003	Ajin Rufus C S	Ajin
311516103004	Anandavalli A R	Anandavalli
311516103005	Aneeshya M	Aneeshya M
311516103006	Annie J.Kathy	Annie
311516103007	Arun S	Arun S
311516103008	Arun Kumar S	Arun K.S.
311516103009	Arvin P.Kumar	Arvin P.Kumar
311516103010	Ashoka Janani S	Ashoka Janani S
311516103011	Ashwin Kumar D	Ashwin Kumar D
311516103012	Aswanth E	E. Aswanth
311516103013	Aswini N R	Aswini N R
311516103014	Balaji Krishnan K M	Balaji Krishnan K M
311516103015	Bharathvaj K	Bharathvaj K
311516103016	Bhuvaneshwari U	Bhuvaneshwari U
311516103017	Deepak T	Deepak T
311516103018	Dhanish Sriram S	Dhanish Sriram S
311516103019	Dhanush J	Dhanush J
311516103020	Ezhil Arasi P R	Ezhil Arasi P R
311516103021	Gayathri K	Gayathri K
311516103022	Ilayaraja M	M. Ilayaraja
311516103023	Jayanthan A	A. Jayanthan
311516103024	Kamali A	A. Kamali
311516103025	Lavanya A	Lavanya A
311516103026	Lavanya R	R. Lavanya
311516103027	Manikandan Loganathan	Manikandan Loganathan
311516103028	Mohamed Sadham R	Mohamed Sadham R
311516103030	Mohammed Unais Khan	Mohammed Unais Khan
311516103031	Navin Vishwa S S	Navin Vishwa S S
311516103032	Nesamurugan A	A. Nesamurugan
311516103033	Nisha S K	Nisha S K
311516103034	Preethi L	Preethi L
311516103035	Priyadashini A S	Priyadashini A S
311516103036	Raja N	Raja N
311516103037	Ranjith Kumar M	Ranjith Kumar M
311516103038	Sakthi Surriya G R	G. R. Sakthi Surriya
311516103039	Sandhya K	Sandhya K
311516103040	Santhosh P	P. Santhosh

311516103041	Sathish M	M. Pethich.
311516103042	Shyamsundar N	Shyamsundar.
311516103043	Sibi Chathrapathy V K	N. K. Sibi
311516103044	Siva Atchara K	Siva Atchara
311516103045	Sivavigneshwar B	Sivavigneshwar
311516103046	Srinidi T	T. Srinidi
311516103047	Subash S	Subash S
311516103048	Suriya Prakash B	Suriya Prakash
311516103049	Swetha S	S. Swetha
311516103050	Swetha Rajasekaran	Swetha Rajasekaran
311516103051	Thalif Afrudhi B	Thalif Afrudhi
311516103052	Thanganathan S	Thanganathan
311516103053	Vidhyarth T S	Vidhyarth T S
311516103054	Vishali V	Vishali V
311516103055	Vishnu S	Vishnu S
311516103056	Yogeshwaran D	Yogeshwaran D
311516103301	Anitha M	M. Anitha
311516103302	Geethamurugan K	Geethamurugan
311516103303	Gokula krishanan R	Gokula krishanan
311516103304	Mahendran.C	Mahendran.C
311516103305	Moneeshwar S	S. Moneeshwar.
311516103306	Raja.S	Raja.S
311516103307	Salmaan Ahmed R	R. Salmaan Ahmed
311516103308	Shanthini.D	Shanthini.D
311516103309	Swathee.P	Swathee.P
311516103310	Thangadurai	Thangadurai
311516103701	Ramya.V.R	V. R. Ramya.


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TERZHAGHI INSTITUTE SEMINAR





MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program
Feedback Form

Event Name: *Seminar*

Date: *17/8/19*

Name of the Speaker: *Mr. Karthick*

Association Name: *Terraghi Institute*

Title: *Gate coaching*

Your feedback is important for planning future programming. Thank you.

5 = Excellent

4 = Very Good

3 = Good

2 = Average

1 = Satisfactory

Circle your response

1. The seminar met my expectations.

5 4 3 2 1

2. The content was helpful.

5 4 3 2 1

3. The level of the seminar was appropriate.

5 4 3 2 1

4. The speaker had a good understanding of the topics.

5 4 3 2 1

5. The handouts were helpful.

5 4 3 2 1

6. I recommend that the event be repeated for other students.

5 4 3 2 1


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CHENNAI-600 026



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program
Feedback Form

Event Name: *Seminar*

Date:

Name of the Speaker: *Mr. Karthick*

Association Name: *Terzaghi Institute*

Title: *Gate Coaching*

Your feedback is important for planning future programming. Thank you.

5 = Excellent

4 = Very Good

3 = Good

2 = Average

1 = Satisfactory

Circle your response

1. The seminar met my expectations.

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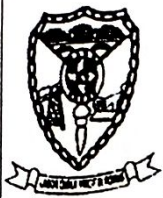
5. The handouts were helpful.

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6. I recommend that the event be repeated for other students.

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PRINCIPAL
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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program
Feedback Form

Event Name: *Seminar.*

Date: *17/08/2019.*

Name of the Speaker: *Mr. Karthik.*

Association Name: *Tezbaghi Institute.*

Title: *Gate Coaching*

Your feedback is important for planning future programming. Thank you.

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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

(Managed by I.I.E.T Society)

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE & Affiliated to AnnaUniversity

CIRCULAR

13/8/19

Students are informed to gather at Seminar hall on 17/8/19 by 12:10 pm for the lecture given by Mr.Karthick on the topic “Gate coaching and their oppurtuities” .Students can Utilize the opportunity to gain knowledge on the topic .Students are requested to be punctual and to maintain silence during the lecture.

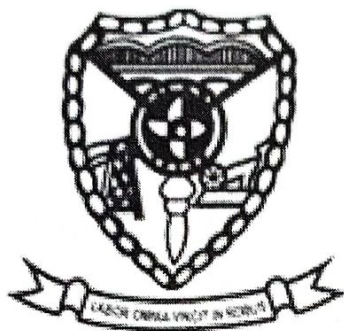
HOD CIVIL

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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

KODAMBAKKAM, CHENNAI-600024

DEPARTMENT OF CIVIL ENGINEERING



Guest lecturer on Water Sector in India

And Way Forward

IInd, IIIrd, IVth YEAR CIVIL

ACADEMIC YEAR 2019-2020

PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLL
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CHENNAI-600 024

From

Dean
Civil engineering
Meenakshi sundarrajan engineering college,
Kodambakkam
Chennai- 600024

To

The secretary
Meenakshi sundarrajan engineering college,
Kodambakkam
Chennai- 600024

Respected Madam,

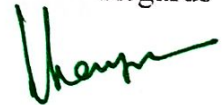
Sub - Grant of permission for conducting Guest lecture in Civil dept

We have planned to conduct guest lecture in our department in the month of August on the topic **Water Sector in India and Way Forward**. We also planned to invite the industrial experts in this regard to our college for lightening technical knowledge and hands-on experience to our students. At this moment, on behalf of the Civil Engineering, we require your permission to conduct the Guest lecture.

Hence kindly grant this permission to conduct guest lecture

Thank you

Regards



Date: 20/08/2019



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CHENNAI-600 024



APPROVED BY AICTE AND AFFILIATED TO ANNA UNIVERSITY
DEPARTMENT OF CIVIL ENGINEERING

CIRCULAR

Date: 26.08.2019

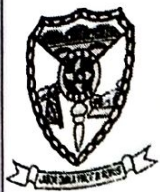
It is proposed to conduct **Guest Lecture on 30/08/2019 for IV, III, II year (CIVIL)**

Students. So, all the Final, third and second year students are advised to attend the Guest Lecture.

1. Title: **“Water Sector in India and Way Forward”**
2. Speaker: **R.Girithar, M.Tech.** Executive Engineer, CWC, GOI.
3. Date: 30.08.2019
4. Time: 10.00AM to 12.00 PM
5. Venue: Srimathi Meenakshi Sundararajan Seminar Hall (Civil Block)

HOD / CIVIL

PRINCIPAL
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CHENNAI-600 026



**MEENAKSHI SUNDARARAJAN ENGINEERING
COLLEGE**

DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program

Feedback Form

Event Name: *Guest lecture*

Date: *30/8/19*

Name of the Speaker: *Girithar*

Association Name: *CWC*

Title: *Water Sector in India*

Your feedback is important for planning future programming. Thank you.

5 = Excellent

4 = Very Good

3 = Good

2 = Average

1 = Satisfactory

Circle your response

1. The Guest Lecture met my expectations.

5 4 3 2 1

2. The content was helpful.

5 4 3 2 1

3. The level of the seminar was appropriate.

5 4 3 2 1

4. The speaker had a good understanding of the topics.

5 4 3 2 1

5. The handouts were helpful.

5 4 3 2 1

6. I recommend that the event be repeated for other students.

5 4 3 2 1

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CHENNAI-600 024



**MEENAKSHI SUNDARARAJAN ENGINEERING
COLLEGE**

DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program

Feedback Form

Event Name: Guest lecture

Date: 30/8/19

Name of the Speaker: Girithar

Association Name: CWC


Title: water sector in India

Your feedback is important for planning future programming. Thank you.

5 = Excellent 4 = Very Good 3 = Good 2 = Average 1 = Satisfactory

Circle your response

1. The Guest Lecture met my expectations. (5) 4 3 2 1
2. The content was helpful. (5) 4 3 2 1
3. The level of the seminar was appropriate. (5) 4 3 2 1
4. The speaker had a good understanding of the topics. (5) 4 3 2 1
5. The handouts were helpful. (5) 4 3 2 1
6. I recommend that the event be repeated for other students. (5) 4 3 2 1


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CHENNAI-600 026



**MEENAKSHI SUNDARARAJAN ENGINEERING
COLLEGE**

DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program

Feedback Form

Event Name: *Guest lecture*

Date: *30/8/19*

Name of the Speaker: *Mr. Gindhar*

Association Name: *Civil*

Title: *Water Sector*

Your feedback is important for planning future programming. Thank you.

5 = Excellent 4 = Very Good 3 = Good 2 = Average 1 = Satisfactory

Circle your response

- | | | | | | |
|---|------------------------------------|------------------------------------|---|---|---|
| 1. The Guest Lecture met my expectations. | <input checked="" type="radio"/> 5 | 4 | 3 | 2 | 1 |
| 2. The content was helpful. | 5 | <input checked="" type="radio"/> 4 | 3 | 2 | 1 |
| 3. The level of the seminar was appropriate. | <input checked="" type="radio"/> 5 | 4 | 3 | 2 | 1 |
| 4. The speaker had a good understanding of the topics. | 5 | <input checked="" type="radio"/> 4 | 3 | 2 | 1 |
| 5. The handouts were helpful. | <input checked="" type="radio"/> 5 | 4 | 3 | 2 | 1 |
| 6. I recommend that the event be repeated for other students. | 5 | <input checked="" type="radio"/> 4 | 3 | 2 | 1 |

J. S.
PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, SODAMBALUR
CHENNAI-600 024



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program

Feedback Form

Event Name: *Guest lecture*

Date: *30/08/19*

Name of the Speaker: *Mr. Gjinidhar*

Association Name: *CIVIL*

Title: *Water Sech*

Your feedback is important for planning future programming. Thank you.

5 = Excellent 4 = Very Good 3 = Good 2 = Average 1 = Satisfactory

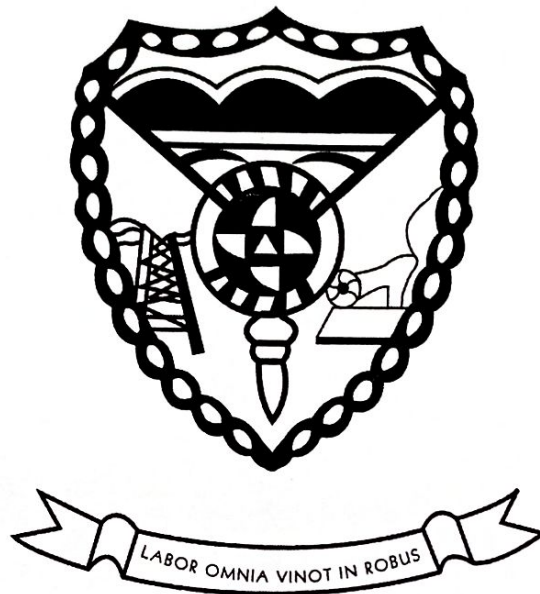
Circle your response

- | | | | | | |
|---|------------------------------------|------------------------------------|---|---|---|
| 1. The Guest Lecture met my expectations. | <input checked="" type="radio"/> 5 | 4 | 3 | 2 | 1 |
| 2. The content was helpful. | <input checked="" type="radio"/> 5 | 4 | 3 | 2 | 1 |
| 3. The level of the seminar was appropriate. | 5 | <input checked="" type="radio"/> 4 | 3 | 2 | 1 |
| 4. The speaker had a good understanding of the topics. | 5 | <input checked="" type="radio"/> 4 | 3 | 2 | 1 |
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| 6. I recommend that the event be repeated for other students. | <input checked="" type="radio"/> 5 | 4 | 3 | 2 | 1 |

J. J.
 PRINCIPAL
 MEENAKSHI SUNDARARAJAN ENGINEERING COLL
 363, ARCOT ROAD, KODAMBALUR
 CHENNAI-600 024

Meenakshi Sundararajan Engineering College

Chennai-24



Department of Civil Engineering

SEMINAR- WOMEN EMPOWEREMENT

DATE: 28/8/19

BATCH : 2016 - 2020



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

(Managed by I.I.E.T Society)

363, Arcot Road, Kodambakkam, Chennai – 24

CIRCULAR

The Lion's Club International President, Lion Gudrun Bjort Yngvadottir has been scheduled to visit our premises for "Motivation towards life" which will be a great platform for the students to get inspired by having lively interaction. The event will be held at K.R.S. Auditorium Meenakshi College for Women from 10:00 am – 12:00 pm on 28/08/2019.

H.O.D Civil

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
ATTENDANCE-women Empowerment

Date: 28/8/19

venue:KRS Auditorium
 Year/Sem :IV/06

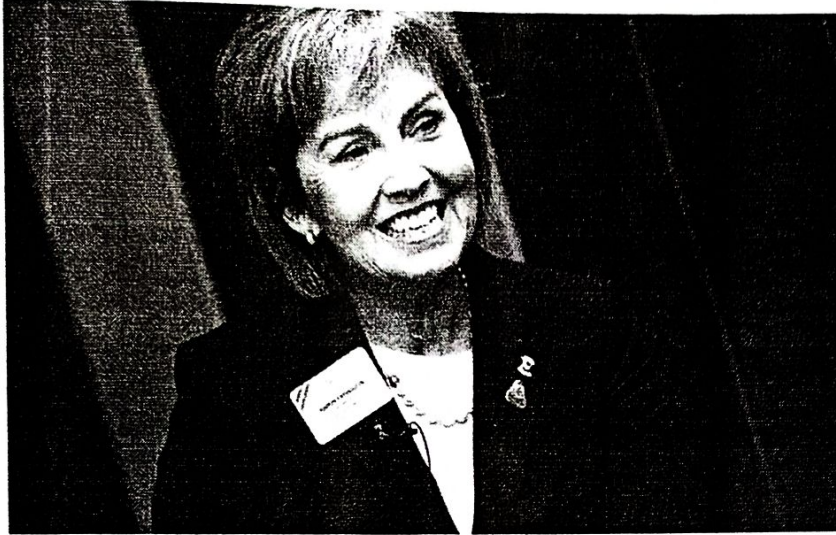
REGISTER NUMBER	NAME	SIGNATURE
311516103004	Anandavalli A R	
311516103005	Aneeshya M	<i>Aneeshya M</i>
311516103006	Annie J.Kathy	<i>Annie</i>
311516103010	Ashoka Janani S	<i>Ashoka Janani S</i>
311516103013	Aswini N R	<i>Aswini</i>
311516103016	Bhuvaneshwari U	<i>Bhuvaneshwari U</i>
311516103020	Ezhil Arasi P R	<i>Ezhil Arasi P R</i>
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311516103024	Kamali A	<i>Kamali A</i>
311516103025	Lavanya A	<i>Lavanya A</i>
311516103026	Lavanya R	<i>Lavanya R</i>
311516103033	Nisha S K	<i>Nisha S K</i>
311516103034	Preethi L	<i>Preethi L</i>
311516103035	Priyadarsini A S	<i>Priyadarsini A S</i>
311516103039	Sandhya K	<i>Sandhya K</i>
311516103044	Siva Atchara K	<i>Siva Atchara K</i>
311516103046	Srinidi T	<i>Srinidi T</i>
311516103054	Vishali V	<i>Vishali V</i>
311516103301	Anitha M	<i>Anitha M</i>
311516103308	Shanthini.D	<i>Shanthini.D</i>
311516103309	Swathee.P	<i>Swathee.P</i>
311516103701	Ramya.V.R	<i>V.R.Ramya</i>

MOTIVATION TOWARDS LIFE

VENUE: K.R.S. Auditorium

DATE: 28 /08/19

SPEAKER: Lion Gudrun Bjort Yngvadottir

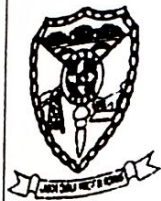


The Chief Guest, Lion Gudrun Bjort Yngvadottir, who made history by being the first woman international president of the Lions Clubs International (LCI), addressed the audience. She elaborated on her career profile and also about both the positives and challenges faced by her country, Iceland. She also mentioned that she being appointed as the Chairperson of Lions Club International, inspite of being a woman, didn't seem to be a great deal to her, as her country stood first in gender equality. She emphasized that, even though the issues faced by each country is distinct, the degrading quality of the environment that we live in is a worldwide concern. She gave the students tips on how they can make a difference, both as common people and as future leaders. She motivated the students to achieve big in life by setting both short term goals like a sprinter and long term goals like a marathon runner. She told that each day we should strive to be a better person than yesterday, rather than comparing ourselves with others. She also shared that her family was very supportive in all her endeavors. She believed in the quality of time spent with family is more essential than the quantity of time spent.

The students came up with diverse questions - like how to overcome the issues related to plastic, how she felt on being the first woman leader of such a renowned organization and how her experiences as a biomedical scientist and organizer helped her in her tasks as a Chairperson - all of which were answered by her with interesting anecdotes and valuable insights.

+





MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop / Entrepreneur Program
Feedback Form

Event Name: *Seminar*

Date: *28.08.19*

Name of the Speaker: *Lion Gudrun Bjost Yngvadottir*

Association Name: *Lion club International*

Title: *Motivation Towards life*

Your feedback is important for planning future programming. Thank you.

5 = Excellent

4 = Very Good

3 = Good

2 = Average

1 = Satisfactory

Circle your response

- | | | | | | |
|---|----------|----------|---|---|---|
| 1. The seminar met my expectations. | 5 | <u>4</u> | 3 | 2 | 1 |
| 2. The content was helpful. | <u>5</u> | 4 | 3 | 2 | 1 |
| 3. The level of the seminar was appropriate. | 5 | <u>4</u> | 3 | 2 | 1 |
| 4. The speaker had a good understanding of the topics. | <u>5</u> | 4 | 3 | 2 | 1 |
| 5. The handouts were helpful. | 5 | <u>4</u> | 3 | 2 | 1 |
| 6. I recommend that the event be repeated for other students. | <u>5</u> | 4 | 3 | 2 | 1 |



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program
Feedback Form

Event Name: *Seminar*

Date:

Name of the Speaker: *dion GUÐRUN BJORT YNGVATTIR*

Association Name: *Lions Club International*

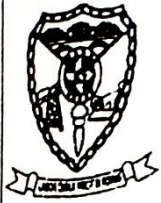
Title: *Motivation Towards Life*

Your feedback is important for planning future programming. Thank you.

5 = Excellent 4 = Very Good 3 = Good 2 = Average 1 = Satisfactory

Circle your response

- | | | | | | |
|---|---|-------------------------------------|-------------------------------------|-------------------------------------|-----|
| 1. The seminar met my expectations. | 5 | 4 | <input checked="" type="checkbox"/> | 2 | 1 |
| 2. The content was helpful. | 5 | 4 | 3 | <input checked="" type="checkbox"/> | 1 |
| 3. The level of the seminar was appropriate. | 5 | <input checked="" type="checkbox"/> | 4 | 3 | 2 1 |
| 4. The speaker had a good understanding of the topics. | 5 | 4 | 3 | <input checked="" type="checkbox"/> | 2 1 |
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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

Seminar / Guest Lecture / Workshop/ Entrepreneur Program
Feedback Form

Event Name: *Seminar*

Date: *28-8-19*

Name of the Speaker: *Lion Gudrun Bjort yngvadottir*

Association Name: *Lions Club international*

Title: *Motivation towards life*

Your feedback is important for planning future programming. Thank you.

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Circle your response

- | | | | | | |
|---|-----|-----|-----|---|---|
| 1. The seminar met my expectations. | 5 | (4) | 3 | 2 | 1 |
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| 3. The level of the seminar was appropriate. | 5 | (4) | 3 | 2 | 1 |
| 4. The speaker had a good understanding of the topics. | 5 | (4) | 3 | 2 | 1 |
| 5. The handouts were helpful. | 5 | 4 | (3) | 2 | 1 |
| 6. I recommend that the event be repeated for other students. | (5) | 4 | 3 | 2 | 1 |