


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

SNO	Year	Name of the workshops / seminars /conferences	Number of Participants	Date (From -to)	Resource person details	DEPARTMENT
1	2022	Carrer Opportunities After GATE	107	3/11/22	Saleem Syed/TN State head/IMS GATE ACADEMY	ECE
2	2022	Disability awareness & Perspectives to hidden disabilities	107	3/11/22	Divya Krisnan/Psychologist /Special Educator/Creative art Therapist	ECE
3	2022	Engineering and its Applications	123	25/8/22	Kishore Kumaran/Director-Missile Ingenitor	ECE
4	2022	Assemble and Dismantle of Computer/Laptop	40	8/6/22	S Subash/Co-Founder A cies	ECE
5	2022	Recent Trends in VLSI Design Using Open Sourced Tools	118	13/4/22	Dr.A Amitha Juliette/Asso. Professor , LICET	ECE
6	2022	Power Management in Electric vehicle System	123	28/03/22	Vignesa Duraraj/VALCO India PVT. Ltd	ECE
7	2022	INNOVATION PROPEL THE DEVELOPMENT	140	30-07-2022	MR.M.SHAKEEL AHAMED MANAGING DIRECTOR SHIFAMED, CHENNAI	ECE
8	2022	ENTREPRENEURSHIP-A JOURNEY WORTH TRAVELING	121	18-11-2022	MR.P.PRAVIN KUMAR CEO PK INNOVATIVES	ECE
9	2022	JOURNEY OF AN ENTREPRENEUR	270	29-09-2021	MR.R.ARUMUGAM MANAGING DIRECTOR OF NILA SOAP FACTORY, SIVAKASI,TAMILNADU	ECE
10	2022	ENTREPRENEURSHIP AND IT'S CHALLENGES	153	28-04-2022	MR.G.SUNDARARAJAN CEO,VIRDHI TECH LAB PVT LTD	ECE
11	2023	Workshop on Robotics Using Embedded System	30	23-3-2023	Mr.Akshay,Trainer and product developer at EmCog solutions	ECE
12	2023	WORKSHOP ON IOT	120	05/04/2023 &06/04/2023	Mr. S Janakiraman, , Managing director, Mr. Rajesh Kalyanaraman, Director R&D and Ms. Ranjitha S Hiremath, software architect, Oppila Microsystwems Pvt. Ltd, Bangalore.	ECE
13	2022	ISRO- Space on Wheels	61	29/8/2022 & 30/8/2022	SHAR , Mr. Ashok Kumar	CSE
14	2022	Workshop - “Data Science using Python”	68	6-9-2022	Ms. Sindhu.S, Tech mentor, Live Wire	CSE
15	2022	Disaster Management	61	23/09/2022	Mr.Santhosh , Director, Huande Foods LLP	CSE
16	2022	Seminar on IOT	68	27/10/2022	Mr. Prashanth Babu, founder and CEO of Play with bot	CSE
17	2022	Guest lecture on IOT	61	27/10/2022	Mr. Prashanth Babu, founder and CEO of Play with bot	CSE
18	2022	Guest Lecture on Career Guidance	61	14/11/2022	Mr.H.Abhul Navas , Senior Development Manager at KC Overseas Education	CSE
19	2023	Addon course on Rapid Phototyping	61	09-01-2023 to 12-01-2023	Mr. Prashanth Babu, founder and CEO of Play with bot	CSE
20	2023	Yoga for Stress Management	61	15/4/2023	Mrs.Kavitha , Founder, Centre of Shiv Yoga	CSE
21	2023	Seminar on All about Artificial Intelligence	68	28/04/2023	Mr.Vasanth Rajagopalan, Director, Cognizant. Mrs.Rophia Rose, Senior Manager, Cognizant	CSE
22	2023	Workshop on Algorithm	68	29/04/2023	Mr.Hariharan, Developer, Amazon	CSE
23	2023	Guest Lecturer - Why to groom the mind	66	28/3/23	M.Varadharajan. former Engineering State & Head	Civil
24	2022	Conference	50	10/9/2022	National Conference on progressive exploration of computing in civil engineering	Civil
25	2022	ATAL - FDP A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING	50	2022-12-19-2022-12-24 to 2022-12-26-2022-12-30		Civil

26	2022	GUEST LECTURE - QUALITY RESEARCH PUBLICATION	65	22/8/2022	DR ANTONY ARULRAJ PROFESSOR, DEPARTMENT OF MECHANICAL ENGINEERING	Civil
27	2022	ISRO Guest Lecture	144	31-08-2022	Dr.S.Sankaran, Chief general Manager, ISRO	Mechanical
28	2023	Guest lecture -Finite element Analysis	43	20-04-2023	Dr.A.Thamarai selvan Assistant Professor(SG) Department of Mechanical Engineering Saveetha engineering college Chennai	Mechanical
29	2023	Guest lecture-Awareness-on-intellectual-property-rights	43	28-04-2023	Dr.Madhavan Pillai .E Professor Department of Mechanical Engineering LICET	Mechanical
30	2022-2023	Guest lecture on Data Structures and Algorithm	60	5.11.2022	A.Shali, Assistant Professor, Sri Sairam Engineering college	IT, AD
31	2022-2023	Seminar on Real Time Exposure to software Engineering	58	14.11.2022	Dr.J.Naskath, Assistant Professor , CSE NEC,Kovilpatti	IT, AD
32	2022-2023	Seminar on Build an E-commerce website from scratch in 1.5 hours	120	6.6.2022	Virupakshan.K Founder & CEO KARTLA SOLUTIONS PVT LTD	IT,AD
33	2022-2023	Guest Lecture on Data Structures and Algorithm Design-Research Perspectives	58	15.6.2022	Dr.Akila.K, AP/SRM Inst.,of Science & Technology	IT,AD
34	2022-2023	Career development program On Opportunities in IT Field	120	11-3-23	Ms.Neela Finance Analyst	IT,AD
35	2022-2023	Workshop On REACT JS	58	5/12/2022 TO 6/12/2022	Mr.Kishore Kumaran Industrialist	IT,AD
36	2022-2023	Anna University Sponsored FDP on Fundamentals Of DataScience	68	6.2022- 02.07.20	Anna University Resource Person	IT,AD
37	2022-2023	Guest lecture on Importance of Transmission and Distribution Systems in Power Utility	106	22.09.2022	Dr. S. Senthil Kumar AEE/Load Despatch TANTRANSO Chennai	EEE
38	2022-2023	Guest lecture on Power Grid Integration Issues and Solving Methods	105	26.09.2022	Er.J.Freda Padmini,Chief engineer / Grid operation,TNSLDC, TANTRANSO, chennai	EEE
39	2022-2023	E-cube Paper presentation: Domain :Renewable Energy sources, Electric vehicle , Embedded system	145	10.03.2023 11.03.2023	1.Mr. D. Rathinasabapathy, Petroleum Conservation and Research Association (2) . Mr. A. NandhaKumar, Consultant – EV Energy Management Solutions & <u>Aggregates Development</u>	EEE
40	2022-2023	E-cube Project presentation Domain :Renewable Energy sources, Embedded sytems	95	11.03.2023 & 13. 03.23	1. Dr. V. M. Gunasekaran, Director, Arise and Shine Associates 2.D.Rathinasabapathy, External Faculty Petroleum Conservation and Research Association	EEE
41	2022-2023	Symposium_titled EPSILON-2k23 DETRITUS – E-waste management	250	25.03.2023	Internal Faculty members	EEE
42	2022-2023	Guest lecture on Electric Vehicle System Design	105	19.04.2023	Mr.S.V.Sreeraj Director, EMCOG solutions Arumbakkam, Chennai	EEE
					 PRINCIPAL MEENAKSHI SUNDARAJAN ENGINEERING COLLEGE 363, ARCOT ROAD, KODAMBALKAM, CHENNAI-600 026	

<u>SNO</u>	<u>Year</u>	Name of the workshops / seminars /conferences	Number of Participants	Date (From -to	Resource person details
1	2022	Carrer Opportunities After GATE	107	3/11/22	Saleem Syed/TN State head/IMS GATE ACADEMY
2	2022	Disability awareness & Perspectives to hidden disabilities	107	3/11/22	Divya Krisnan/Psychologist /Special Educator/Creative art Therapist
3	2022	Engineering and its Applications	123	25/8/22	Kishore Kumaran/Director-Missile Ingenitor
4	2022	Assemble and Dismantle of Computer/Laptop	40	8/6/22	S Subash/Co-Founder A cies
5	2022	Recent Trends in VLSI Design Using Open Sourced Tools	118	13/4/22	Dr.A Amitha Juliette/Asso. Professor , LICET
6	2022	Power Management in Electric vehicle System	123	28/03/22	Vignesa Duraraj/VALCO India PVT.Ltd
7	2022	INNOVATION PROPEL THE DEVELOPMENT	140	30-07-2022	MR.M.SHAKEEL AHAMED MANAGING DIRECTOR SHIFAMED, CHENNAI
8	2022	ENTREPRENEURSHIP-A JOURNEY WORTH TRAVELING	121	18-11-2022	MR.P.PRAVIN KUMAR CEO PK INNOVATIVES
9	2022	JOURNEY OF AN ENTREPRENEUR	270	29-09-2021	MR.R.ARUMUGAM MANAGING DIRECTOR OF NILA SOAP FACTORY, SIVAKASI,TAMILNADU
10	2022	ENTREPRENEURSHIP AND IT'S CHALLENGES	153	28-04-2022	MR.G.SUNDARARAJAN CEO,VIRDHI TECH LAB PVT LTD

11	2023	Workshop on Robotics Using Embedded System	30	23-3-2023	Mr.Akshay,Trainer and product developer at EmCog solutions
12	2023	WORKSHOP ON IOT	120	05/04/2023 &06/04/2023	Mr. S Janakiraman, , Managing director, Mr. Rajesh Kalyanaraman, Director R&D and Ms. Ranjitha S Hiremath, software architect, Oppila Microsystwems Pvt. Ltd, Bangalore.



**DISABILITY AWARENESS AND PERSPECTIVE TO HIDDEN
DISABILITIES**

REPORT OF THE EVENT 2022-2023

NAME: DISABILITY AWARENESS AND PERSPECTIVE TO
HIDDEN DISABILITIES

DATE: 03/11/2022

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

SPEAKER: DIVYA KRISHNAN

CO-ORDINATORS: Mr. S. BALA SUBRAMANIYAN (ASST.
PROFESSOR, YRC CO-ORDINATOR) AND MR. S. SATHEESH KUMAR
(ASST. PROFESSOR, NSS CO-ORDINATOR)

DESCRIPTION:

Disability awareness program was conducted to create sensibility among the students regarding hidden disabilities. Hidden disabilities are disabilities that are not immediately apparent. So, it is important for students to learn to identify and them and act accordingly. The awareness program was conducted on the 3rd of November, 2022 at the Prof. K.R.S Centenary seminar hall. The students were addressed by Divya Krishnan, Special Educator (Multiple Disabilities, Psychologist, creative art therapist). She spoke about different hidden disabilities, signs exhibited by such persons, and how to understand them. A total of 50 students attended the program along with their faculty co-ordinators – Mr. S. Bala Subramaniyan (Asst. professor, YRC co-ordinator) and Mr. S. Satheesh Kumar (Asst. professor, NSS co-ordinator). The program ensured understanding among the students about different disabilities and made sure that the students would be able to empathize and support people with such disabilities. So, we cordially thank the organisation for conducting such program for the students and faculties.



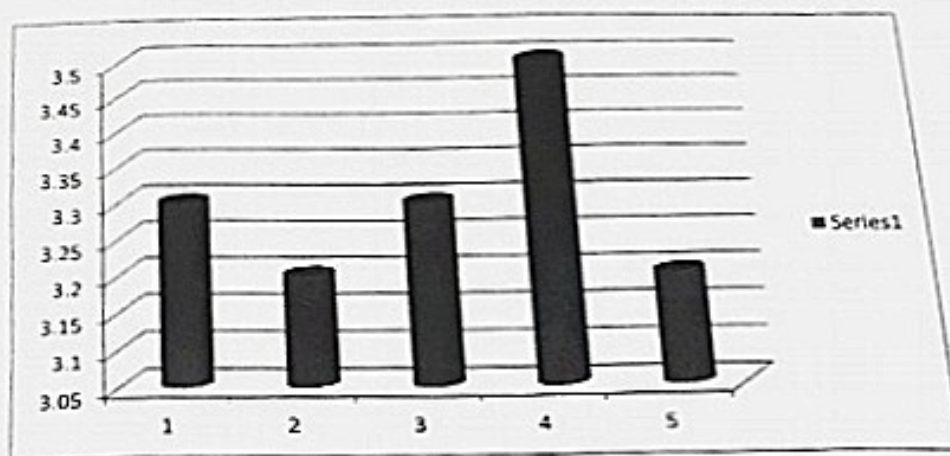
**MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24**

**TOPIC-Disability Awareness& Perspectives to hidden Disabilities
II YEAR NSS VOLUNTIRES - 03/11/2022**

S.NO	Name of the Student	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	Arun kumar V	4	3	3	3	3
2	Bhuvanesh B	4	4	4	4	3
3	Sudharshan G	3	3	3	4	4
4	Parthiban P	2	2	3	4	3
5	Lysander Kagoo	2	3	2	3	2
6	Shamitha N	3	4	3	4	2
7	Jayashree Priya L	4	3	3	3	4
8	Akshaya E	3	4	4	3	4
9	Dhash Venetha	4	3	4	4	3
10	Oviya Varshini P	4	3	4	3	4
Average		3.3	3.2	3.3	3.5	

S.No	Questions	Average
1	How would you rate your learning experience through this event?	3.3
2	How much has the event improved your skills?	3.2
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.3
4	How much has this event inspired you to research/explore more into the field of technology?	3.5

5	How much has it encouraged you to participate in various events in the future?	3.2
---	--	-----



An interesting Program which raised Student awareness of difficulties disabled people face daily. The pace of the course was right. Student really enjoyed attending the Program and have learnt a lot about disabilities and feel confident in the future.



Feedback

Student Name: Sudhakar G

Date: 17/10/23

College Name: Regenerative Engineering College

Department: ME - ECE - II year

Phone:

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?				

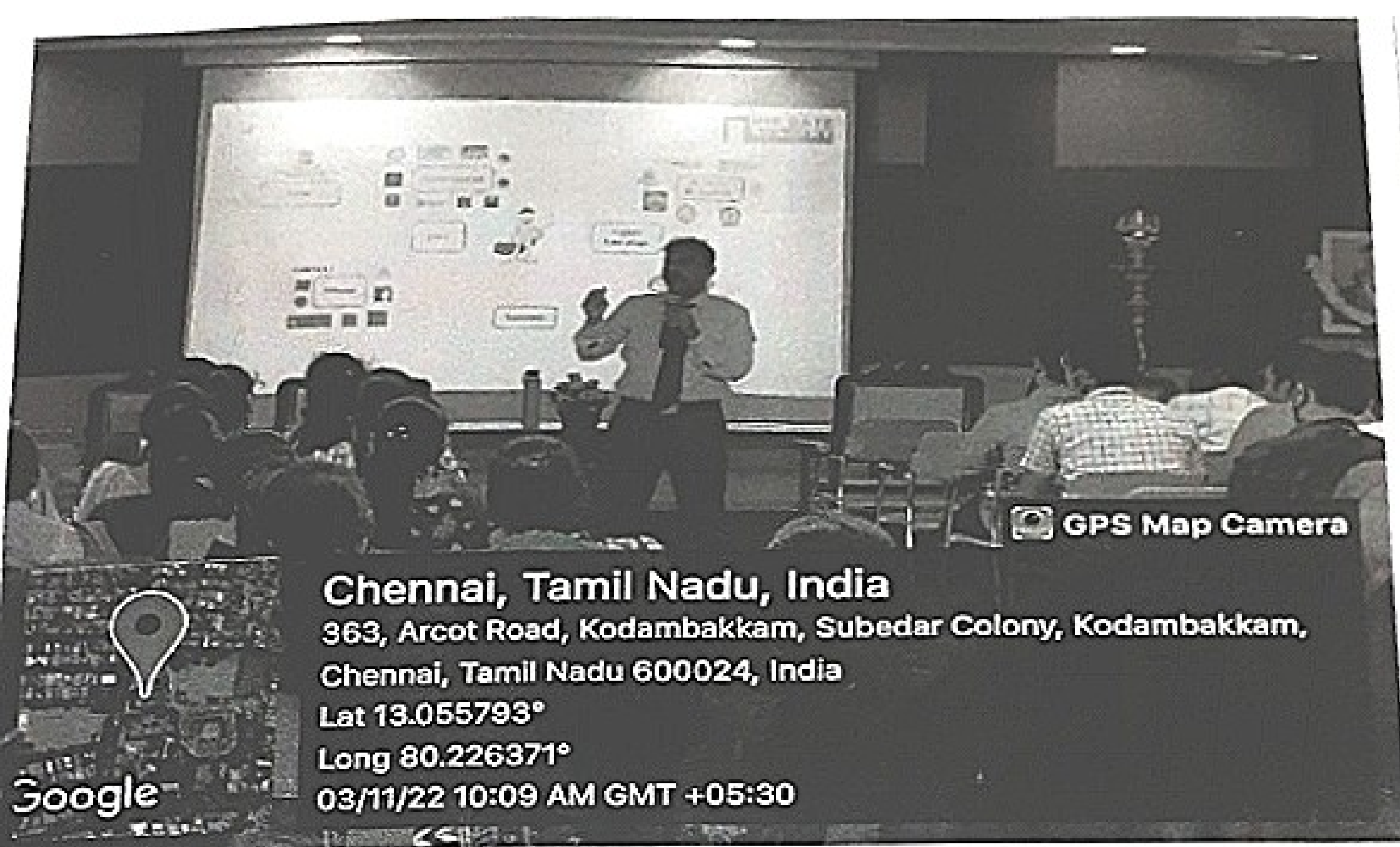
Any other Comments/suggestions:

It's very useful to know the disability person
Thankyou for giving this seminar.



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

Mr. Saleem Syed, TN – State Head from IMS Gate Academy had given a seminar on **HIGHER STUDIES**, an opening session on 3/11/2022. He spoke about the evolving technologies and the current trends on the stream of computer science. The session was helpful for me to understand about the various career opportunities. The session was helpful for the students to understand about the various career opportunities. The session completely covered all the details about the GATE exam, its pros and cons as well. The session was started with the idea of two opportunities after Under Graduation (Higher studies and Jobs). The speaker explained the pros and cons of higher studies which makes the students to think about their career in various aspects. Then he came into the Job opportunities in both public and private sector. It was not very difficult to get government jobs. Because the key note speaker explained the ease of getting government jobs in the computer science field. The most important aspect of the session was the discussion about “scholarships”. The session presenter taught about the various scholarships that are provided by our government of India for higher studies. Then he explained about the pattern and weightage of questions in GATE exam. He also discussed few important subject's which must be concentrated more while writing GATE exam. The whole session was very interactive. The students could clear my doubts regarding job opportunities and scholarships. On the whole it was really an eye opening session for the students.



Chennai, Tamil Nadu, India

363, Arcot Road, Kodambakkam, Subedar Colony, Kodambakkam,

Chennai, Tamil Nadu 600024, India

Lat 13.055793°

Long 80.226371°

03/11/22 10:09 AM GMT +05:30

 **GPS Map Camera**



GPS Map Camera

Chennai, Tamil Nadu, India

Meenakshi Sundararajan Engineering

College, Kodambakkam, Chennai, Tamil Nadu 600024,
India

Lat 13.056089°

Long 80.227233°

03/11/22 11:12 AM GMT +05:30

Poyur 1st Main Rd



Google

Meer
for W





 GPS Map Camera

Chennai, Tamil Nadu, India

ENGINEERING COLLEGE BLOCK, MEENAKSHI SUNDARARAJAN ENGINEERING
COLLEGE, Varadarajpet Rd, Subedar Colony, Kodambakkam, Chennai, Tamil
Nadu 600024, India

Lat 13.055914°

Long 80.226221°

03/11/22 10:08 AM GMT +05:30



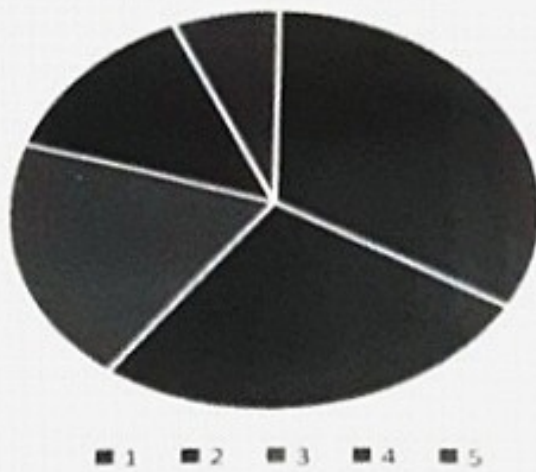
Google



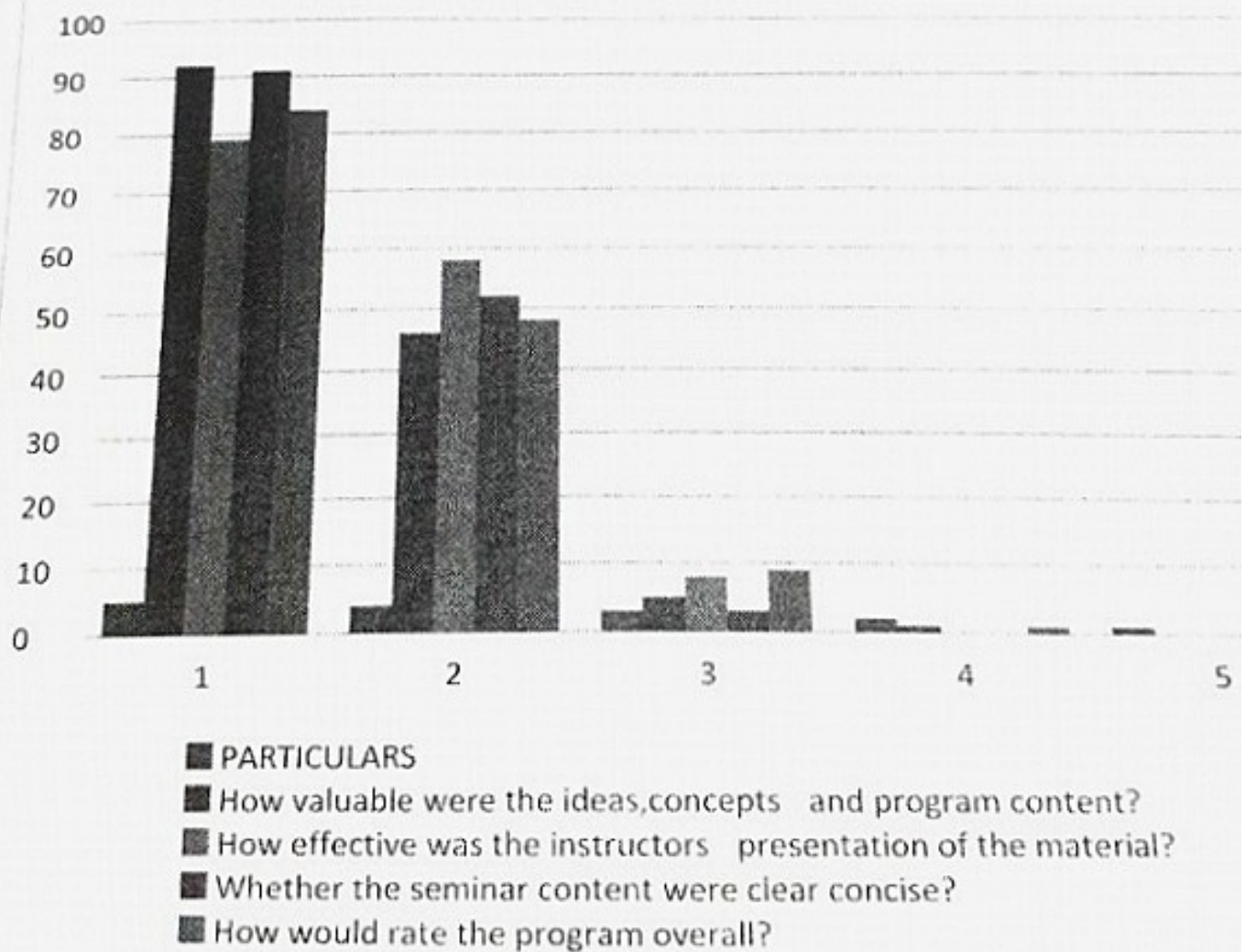
ANALYSIS REPORT:

PARTICULARS	5	4	3	2
How valuable were the ideas, concepts and program content?	92	46	5	1
How effective was the instructors presentation of the material?	79	58	8	
Whether the seminar content were clear concise?	91	52	3	
How would rate the program overall?	84	48	9	1

FEEDBACK FORM



FEEDBACK FORM

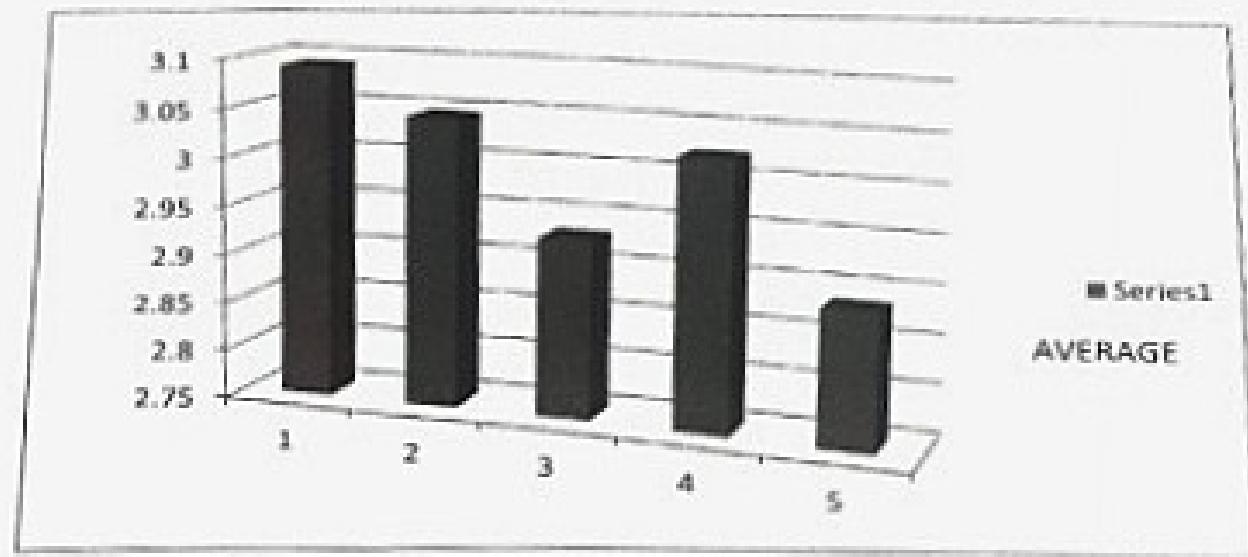


MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24
TOPIC-Career Opportunities after GATE
IV ECE A GUEST LECTURE : ON 03/11/2022

S.NO	REGISTER NO	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311519106001	4	2	4	3	4
2	311519106002	3	3	3	4	3
3	311519106003	3	3	3	4	2
4	311519106004	2	3	3	3	3
5	311519106005	2	4	2	3	3
6	311519106006	4	1	2	1	4
7	311519106007	3	2	1	4	2
8	311519106008	4	1	2	3	1
9	311519106009	4	2	3	4	2
10	311519106010	3	2	4	2	4
11	311519106011	4	3	4	2	3
12	311519106012	3	3	2	2	4
13	311519106013	2	2	3	4	2
14	311519106014	3	4	3	4	3
15	311519106015	4	4	3	4	3
16	311519106016	2	3	2	3	2
17	311519106017	3	3	3	3	3
18	311519106018	2	2	4	4	4
19	311519106019	3	3	2	3	3
20	311519106020	2	4	3	4	4
21	311519106021	3	4	4	3	3
22	311519106022	4	4	3	4	3
23	311519106023	3	2	4	3	2
24	311519106024	4	3	3	3	4
25	311519106025	3	4	4	2	3
26	311519106026	4	3	3	3	4
27	311519106027	3	2	4	2	3
28	311519106028	4	3	3	3	2
29	311519106029	3	4	2	4	4
30	311519106030	4	3	4	3	2
31	311519106031	3	4	3	4	2
32	311519106032	4	3	2	3	2
33	311519106033	3	4	3	3	3
34	311519106034	4	3	2	3	4
35	311519106035	3	4	3	2	3
36	311519106036	2	4	2	2	3
37	311519106037	3	3	3	3	4
38	311519106038	2	4	4	4	3
39	311519106040	3	3	3	3	3
40	311519106041	2	4	4	2	3
41	311519106042	3	3	3	3	1
42	311519106043	4	4	2	3	2
43	311519106044	2	2	3	2	3
44	311519106045	3	3	2	2	2
45	311519106046	4	3	4	4	3

46	311519106047	3	3	4	3	4
47	311519106048	4	2	3	3	1
48	311519106049	4	4	3	4	2
49	311519106050	3	2	2	2	2
50	311519106051	3	3	2	4	3
51	311519106053	2	4	3	4	3
52	311519106054	3	3	3	2	4
53	311519106055	2	2	4	3	1
54	311519106057	3	3	3	2	2
55	311519106301	2	4	4	3	1
56	311519106302	4	3	3	4	3
Average		3.090909091	3.045454545	2.931818182	3.022727273	2.886363636

S.No	Questions	Average
1	How would you rate your learning experience through this event?	3.09
2	How much has the event improved your skills?	3.04
3	How much has this event helped you keep yourself updated with the current trends of the industry?	2.9
4	How much has this event inspired you to research/explore more into the field of technology?	3.02
5	How much has it encouraged you to participate in various events in the future?	2.88



Student have got a clear idea on what path should choose career after GATE and also got to know about strengths & weaknesses which will help students to improve . So thank you very much for this session.

**MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24**

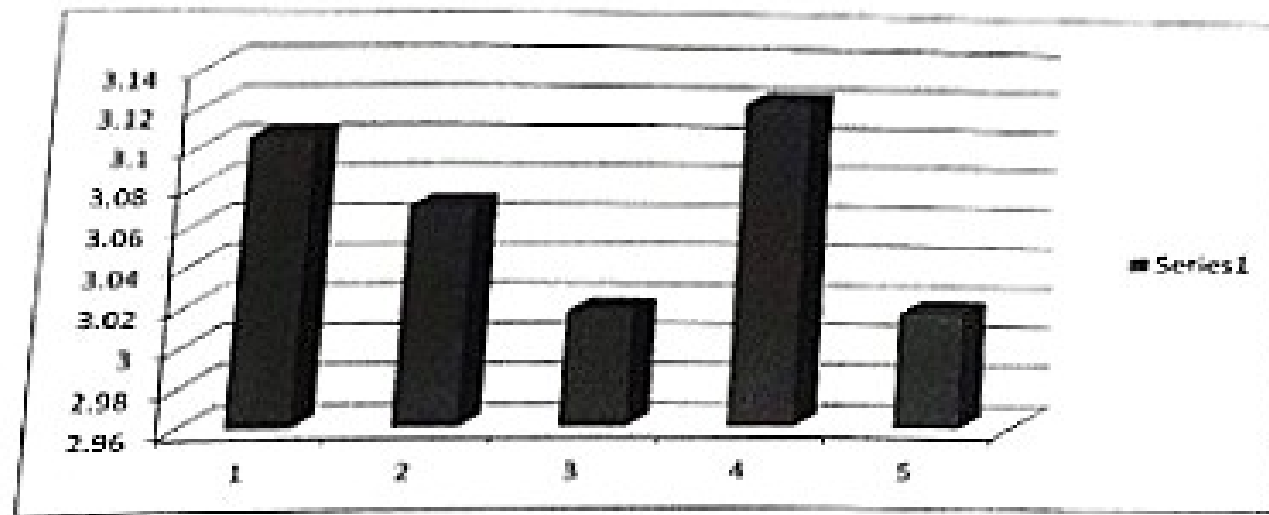
TOPIC-Career Opportunities after GATE

IV ECE B GUEST LECTURE ON 03/11/2022

S.NO	REGISTER NO	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311519106052	4	4	3	4	4
2	311519106056	3	3	2	3	4
3	311519106058	3	2	3	2	3
4	311519106059	2	2	4	4	4
5	311519106060	2	3	2	3	2
6	311519106061	3	4	3	4	2
7	311519106062	4	3	2	3	4
8	311519106063	3	4	2	3	4
9	311519106064	4	3	4	4	3
10	311519106065	3	2	3	3	2
11	311519106066	1	4	4	3	3
12	311519106067	4	4	4	3	2
13	311519106068	2	2	3	4	2
14	311519106069	3	4	3	4	3
15	311519106070	4	4	3	4	3
16	311519106071	2	3	2	3	2
17	311519106072	3	1	3	3	3
18	311519106073	2	2	4	4	4
19	311519106074	3	3	2	3	3
20	311519106075	2	4	3	4	4
21	311519106076	3	3	4	3	3
22	311519106077	4	4	3	4	3
23	311519106078	3	2	4	3	2
24	311519106079	4	3	3	3	4
25	311519106080	3	1	4	2	3
26	311519106082	4	3	3	3	4
27	311519106083	3	2	4	2	3
28	311519106084	4	3	3	3	4
29	311519106085	3	3	2	4	4
30	311519106086	4	3	4	3	2
31	311519106087	3	4	3	4	2
32	311519106088	4	3	2	3	2
33	311519106089	3	4	3	3	3
34	311519106090	4	3	2	3	4
35	311519106091	3	4	3	2	3
36	311519106092	2	4	2	2	3
37	311519106093	3	3	3	3	4
38	311519106094	2	4	4	4	3
39	311519106095	3	3	3	3	3
40	311519106096	2	4	4	2	3
41	311519106097	3	3	3	3	4
42	311519106098	4	4	2	3	2
43	311519106099	2	2	3	2	3
44	311519106100	3	1	2	2	2

45	311519106101	4	3	4	4	3
46	311519106102	3	3	4	3	4
47	311519106103	4	4	4	4	3
48	311519106104	4	3	3	4	2
49	311519106105	3	2	3	3	3
50	311519106106	4	3	3	4	3
51	311519106107	3	4	2	2	2
52	311519106108	4	4	4	1	3
53	311519106109	3	3	2	2	2
54	311519106110	2	2	2	3	2
55	311519106111	4	3	4	4	4
56	311519106112	3	4	3	4	4
57	311519106113	3	3	2	3	3
Average		3.105263158	3.070175439	3.01754386	3.122807018	3.01754386

S.No	Questions	Average
1	How would you rate your learning experience through this event?	3.1
2	How much has the event improved your skills?	3.07
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.01
4	How much has this event inspired you to research/explore more into the field of technology?	3.12
5	How much has it encouraged you to participate in various events in the future?	3.01



An Excellent guest lecture Student will explore all the options that a GATE IN qualified candidate can explore for his career according to his/her own choice.



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

Feedback

Student Name: *M. Mani balan*

College Name: *Meenakshi Sundararajan Engineering College.*

Date: *3. 11. 2022*

Department: *ECE - B (IV)*

Phone:

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:

Need more explanation with application oriented examples.

M. Mani balan.
Signature with D:



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

Feedback

Student Name: A. Keerthana IV - A
College Name: MSEC

Date: 23/11/22
Department: ECE
Phone:

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:

The lecture had lot of application oriented examples which will be useful in implementing the technology

A. Keerthana
Signature with Da



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

Feedback

Student Name C. Anandhan 20519106017 IV-A
College Name MSEC

Date: 3/11/22
Department EEE
Phone

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?		✓		

Other Comments/suggestions:

The lecture was very informative & useful.


Signature with D:



M. P. NAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#363, Arcot Road, Kadambakkam, Chennai - 600024, Tamil Nadu, India

Feedback

Student Name: A. Vignesh
College Name: MSEL

Date: 3.11.2022
Department: ECE - B (V)
Phone:

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?		✓		

Other Comments/suggestions:

The lecture was Very informative. Useful to my career growth.

Signature with Date

EXPERIENCE MAKES YOU EXCELL!

Date of the event :25/08/2022

As well said sir.kishore's seminar was wholesomely about this.

He've driven us through his journey of his life,where he've put up into the roller coaster of reality faced by every engineering students and the way he've shared his journey was soo much inspiring and thoughtful .

Starting from the beginning till the end he kept us all engaged with his enthusiastic narration .

It was so much relatable as he was one of the alumini of our college.

He've made sure not to bore us through out the time given and he spoke more about the losses that he've gone through his journey making sure that " **It's not about failure and success it's all about the win and the loss!** " at the end what matters the most was the experience he've gained through it and it made all of us awstuck about the growing path of our life!!

He gave us an idea on how productive we can make our life and things tht we've need to excel for better placements

Finally....Everthing he spoke made us realise that **life takes you through your path that you build for yourself.**

In the end,

Neither the destiny nor the journey that matters

but the way you take in yourself through it is all that matters.

J srinithi

II ECE B

2021-2025



GPS Map Camera

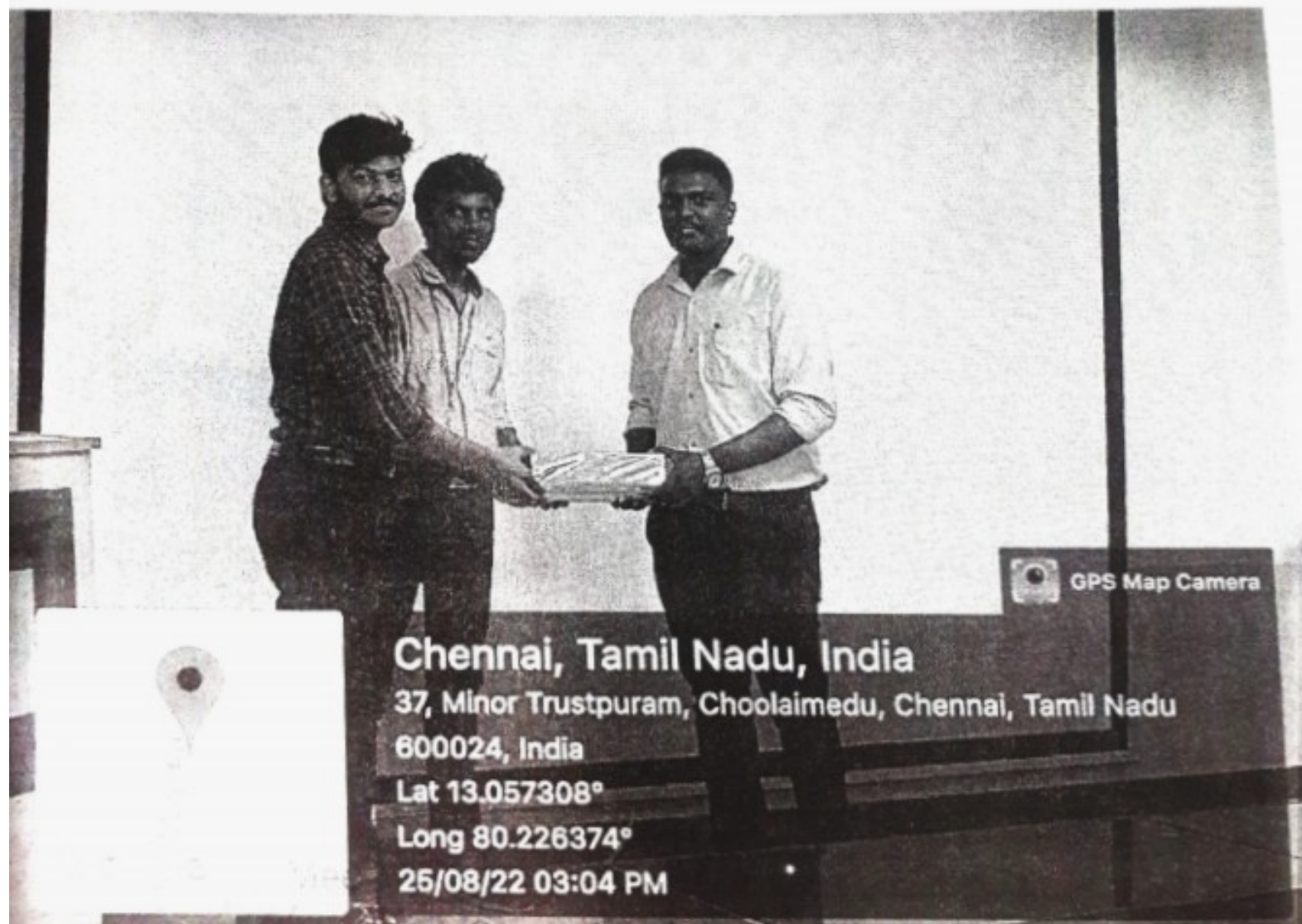
Chennai, Tamil Nadu, India

ENGINEERING COLLEGE BLOCK, MEENAKSHI SUNDARARAJAN
ENGINEERING COLLEGE, Varadarajpet Rd, Subedar Colony, Kodambakkam,
Chennai, Tamil Nadu 600024, India

Lat 13.056125°

Long 80.226458°

25/08/22 01:27 PM



GPS Map Camera

Chennai, Tamil Nadu, India

37, Minor Trustpuram, Choolaimedu, Chennai, Tamil Nadu
600024, India

Lat 13.057308°

Long 80.226374°

25/08/22 03:04 PM

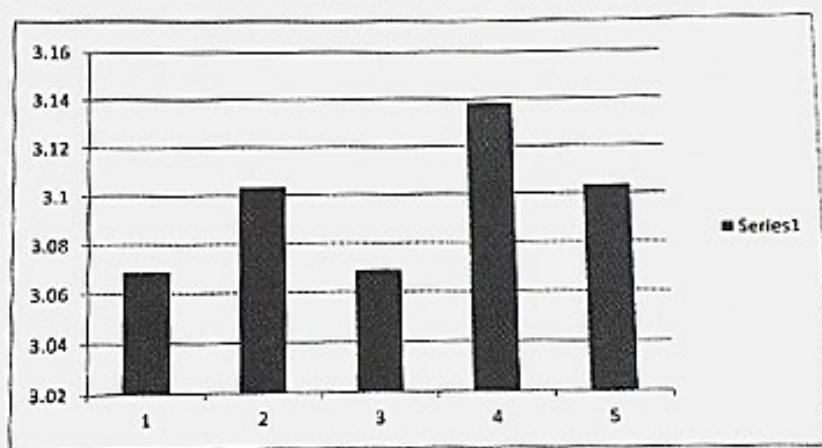


MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24
TOPIC-Engineering and Its Applications
II ECE A GUEST LECTURE ON 25/08/2022

S.NO	REGISTER NO	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311521106001	3	3	3	4	3
2	311521106002	2	4	1	3	2
3	311521106003	3	2	3	4	4
4	311521106004	4	3	2	3	4
5	311521106005	3	4	3	4	3
6	311521106006	2	4	3	1	2
7	311521106007	3	3	3	2	4
8	311521106008	4	2	4	2	2
9	311521106009	3	2	4	3	3
10	3115211060011	4	2	3	2	4
11	311521106012	4	3	3	1	3
12	311521106013	4	4	3	4	3
13	311521106015	3	4	3	4	4
14	311521106016	2	4	2	4	3
15	311521106018	3	3	2	4	3
16	311521106019	1	3	3	2	4
17	311521106020	3	1	3	3	3
18	311521106021	2	2	4	4	4
19	311521106022	3	3	2	3	3
20	311521106023	2	4	3	4	4
21	311521106024	3	4	4	3	3
22	311521106025	4	4	3	4	3
23	311521106027	3	2	4	3	2
24	311521106028	4	3	3	4	4
25	311521106029	3	1	4	2	3
26	311521106030	4	3	3	3	4
27	311521106031	3	2	4	4	3
28	311521106032	4	3	3	3	4
29	311521106033	3	4	2	4	4
30	311521106034	4	3	4	3	2
31	311521106035	3	4	3	4	2
32	311521106036	4	3	2	3	2
33	311521106037	3	4	3	4	3
34	311521106038	4	3	1	3	1
35	311521106039	3	4	3	4	4
36	311521106040	2	4	2	4	4
37	311521106041	3	3	3	3	4
38	311521106042	2	4	4	4	3
39	311521106043	3	3	3	3	2
40	311521106044	2	4	4	2	3
41	311521106045	3	3	3	3	4
42	311521106046	4	4	1	3	2
43	311521106047	2	2	3	2	3
44	311521106048	3	1	2	2	2
45	311521106049	4	3	4	4	3
46	311521106050	3	3	4	3	4
47	311521106051	3	4	4	2	3
48	311521106052	3	2	3	4	4
49	311521106053	2	4	3	4	3
50	311521106054	3	3	4	3	4
51	311521106055	3	4	5	4	3
52	311521106056	4	3	3	3	3
53	311521106057	3	3	2	3	2
54	311521106058	4	3	4	2	2
55	311521106301	3	2	3	2	3
56	311521106302	4	3	4	3	4
57	311521106303	3	4	3	2	3
58	311521106304	2	4	4	5	3

Average	3.068965517	3.103448276	3.068965517	3.137931034	3.103448276
---------	-------------	-------------	-------------	-------------	-------------

S.No	Questions	Average
1	How would you rate your learning experience through this event?	3.06
2	How much has the event improved your skills?	3.1
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.06
4	How much has this event inspired you to research/explore more into the field of technology?	3.13
5	How much has it encouraged you to participate in various events in the future?	3.1

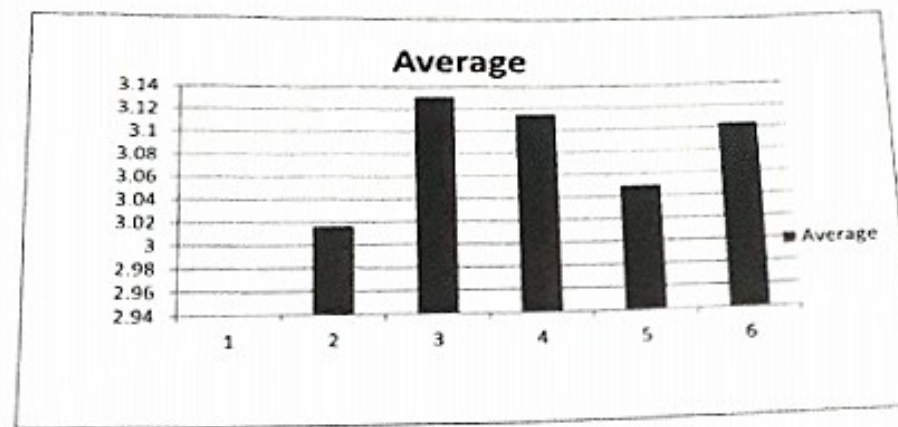


After a successful guest lecturer student discovered just how enjoyable learning about new ideas and processes can be, but more importantly, student will have gained knowledge about Engineering and its applications. Moreover, Student will be able to take what you learned back to your peers and pass along that knowledge

S.NO	REGISTER NO	How would you rate your learning experience through this event?	How much has the event improved your skills?	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/experiment more into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311521106059	2	4	4	2	2
2	311521106060	4	3	3	4	3
3	311521106061	3	4	3	3	3
4	311521106062	4	3	3	4	4
5	311521106063	3	2	4	3	3
6	311521106064	4	4	3	3	3
7	311521106065	3	3	4	3	4
8	311521106066	1	4	3	2	3
9	311521106067	4	3	4	3	4
10	311521106068	3	3	2	4	3
11	311521106069	4	3	3	4	3
12	311521106070	3	3	1	2	4
13	311521106071	2	2	3	4	2
14	311521106072	3	4	3	4	3
15	311521106073	4	4	3	4	3
16	311521106074	2	3	2	3	2
17	311521106075	3	1	3	3	3
18	311521106076	2	2	4	4	4
19	311521106077	3	3	2	3	3
20	311521106078	2	4	3	4	4
21	311521106079	3	4	4	3	3
22	311521106080	4	4	3	4	3
23	311521106081	3	2	4	3	2
24	311521106082	4	3	3	3	4
25	311521106083	3	1	4	2	3
26	311521106084	4	3	3	3	4
27	311521106085	3	2	4	2	3
28	311521106086	4	3	3	3	4
29	311521106087	3	4	2	4	4
30	311521106088	4	3	4	3	2
31	311521106089	3	4	3	4	2
32	311521106090	4	3	2	3	2
33	311521106091	3	4	3	3	3
34	311521106092	4	3	1	3	4
35	311521106093	3	4	3	2	3
36	311521106094	2	4	2	2	3
37	311521106095	3	3	3	3	4
38	311521106096	2	4	4	4	3
39	311521106097	3	3	3	3	3
40	311521106098	2	4	4	2	3
41	311521106099	3	3	3	3	4
42	311521106100	4	4	1	3	2
43	311521106101	2	2	3	2	3
44	311521106102	3	1	2	2	2
45	311521106103	4	3	4	4	3
46	311521106104	3	3	4	3	4
47	311521106105	4	4	4	4	3

48	311521106106	2	2	3	3	4
49	311521106107	2	4	3	3	3
50	311521106108	2	3	4	3	4
51	311521106109	3	4	5	4	3
52	311521106110	3	3	3	2	3
53	311521106111	2	3	2	3	2
54	311521106112	1	3	4	2	2
55	311521106113	3	2	3	3	3
56	311521106114	4	3	4	3	4
57	311521106115	3	4	3	2	3
58	311521106116	2	4	4	3	3
59	311521106117	4	3	3	4	1
60	311521106305	4	3	3	3	2
61	311521106306	3	3	3	2	3
Average		3.016393443	3.131147541	3.114754098	3.049180328	3.103448276

S.No	Questions	Average
1	How would you rate your learning experience through this event?	3.01
2	How much has the event improved your skills?	3.13
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.11
4	How much has this event inspired you to research/explore more into the field of technology?	3.04
5	How much has it encouraged you to participate in various events in the future?	3.103



Wonderful experience; very valuable guidance. Practical guidance/examples were helpful. Material presented was very pertinent to current times. Students loved the spirit and enthusiasm and great sense of humor of our presenter.



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

Feedback

Date: 25/08/22

Student Name: 311521106082 (Sai Kishan)
College Name: MSFC
Department: ECE/26
Phone: 91

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:

Very Informative, Presentation need bit more time. Thank you

S. Jai Krishnan
Signature with Date



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

Feedback

Student Name: REKHA SEICAR [311521106076] Date: 25/08/2022
College Name: MSEC Department: ECE/II-B
Phone:

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:

Please slow ~~down~~ this down and keep the information on the overhead projector for longer so we can write notes down.

Rekha Seicar
Signature with Date



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

Feedback

Student Name: Badar sayeeda M (311521106012)
College Name: MSEC
Date: 25/08/22
Department: ECE / II-A
Phone:

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:

It's very usefull for my development. need more
Practical session after the Guest lecture

Badar Sayeeda
Signature with Date



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

Feedback

Student Name: Gowtham M / 311521106030
College Name: MSEC

Date: 25/8/22
Department: ECF / II-A
Phone:

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:

Need more Session like this. Totally enjoyed
& learned a lot in a comfortable environment

Gowtham
Signature with Date

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION

REPORT ON CAREER GUIDANCE PROGRAMME ON EDUCATION IN ABROAD

DATE OF THE EVENT : 19.09.2022

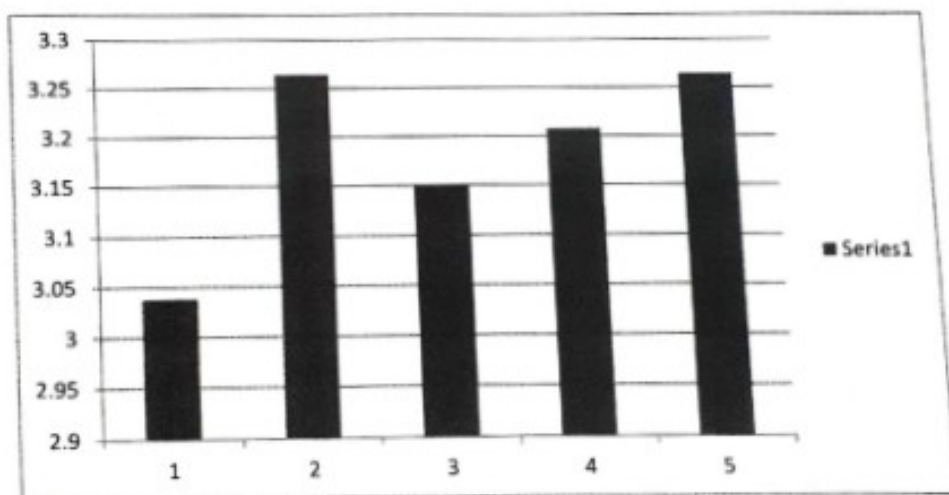
A programme for exposing the students to the road of opportunities laid for them to pursue their dreams for higher education abroad was organised on 19th September 2022 by the Department of Electronics and communication Engineering in Meenakshi Sundararajan Engineering College, Kodambakkam, Chennai 24. The company that took up the charge for the day was KC Overseas education. A Senior Manager of the company named Mr Abdul Nawaz explained to the students about the various pros and cons in taking up a course for higher studies abroad. Universities from various countries offering various courses were elaborated with the fee structure (on an average), standard of education, other activities, placements and pay scale ranging from minimum to a maximum level. Educational loan details including the banks, period of grant and other details regarding the accommodation, food, climatic conditions were also explained. The entrance exams like IELTS, TOEFL, GATE, GRE, GMAT, etc..., their validity, scale of ease, specifications that the universities in various countries consider (ignore) were also detailed by the Resource Person. Moreover the courses that the company provides to train the students to take up the exams with an overall mental and academic training was also elaborately explained. The fee structure along with the concession was also provided. Conclusively the programme appeared to have opened the minds of many and brought them out of fear about higher studies abroad. Still it is left in the hands of the students to decide whether to stay back in India and utilize their native or if to fly over to proceed. Wise decisions that not only focus on the money but on happiness and overall sustainability ought to be taken.

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24
TOPIC-ABROAD EDUCATION
III ECE A GUEST LECTURE ON 19/09/2022

S.NO	Register Number	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311520106001	4	4	4	2	4
2	311520106002	4	4	3	3	4
3	311520106003	3	4	4	3	4
4	311520106004	3	2	3	4	3
5	311520106006	2	3	3	3	1
6	311520106007	2	4	2	2	3
7	311520106008	3	4	4	4	4
8	311520106009	3	4	3	3	4
9	311520106010	4	3	4	2	2
10	311520106011	3	4	3	3	3
11	311520106012	2	3	4	3	4
12	311520106013	4	4	3	4	3
13	311520106014	3	4	3	4	4
14	311520106015	2	4	2	4	3
15	311520106016	3	3	2	4	3
16	311520106017	1	3	3	2	4
17	311520106018	3	1	3	3	3
18	311520106019	2	2	4	4	4
19	311520106020	3	3	2	3	3
20	311520106021	2	4	3	4	4
21	311520106022	3	4	4	3	3
22	311520106023	4	4	3	4	4
23	311520106024	3	2	4	3	2
24	311520106026	4	3	3	4	4
25	311520106027	3	1	4	2	3
26	311520106028	4	3	3	3	4
27	311520106029	3	2	4	4	3
	311520106030	4	3	3	3	4
	311520106031	3	4	2	4	4
	311520106032	4	3	4	3	2
	311520106033	3	4	3	4	2
	311520106034	4	3	2	3	3
	311520106035	3	4	3	4	1
	311520106036	4	3	1	3	4
	311520106037	3	4	3	4	4
	311520106038	2	4	2	3	4
	311520106039	3	3	3	4	4
	311520106040	2	4	4	4	3
	311520106041	3	3	3	3	2
	311520106042	2	4	4	2	3
	311520106043	3	3	3	3	4
	311520106044	4	2	2	4	3
	311520106045	3	3	3	2	4
	311520106046	4	3	4	3	3
	311520106047	3	2	3	4	4
	311520106048	4	3	4	2	4
	311520106049	3	4	3	2	3

48	311520106050	3	3	2	3	4
49	311520106051	2	4	3	4	3
50	311520106052	3	3	4	3	4
51	311520106053	3	4	5	4	3
52	311520106301	4	3	4	3	4
53	311520106302	2	4	3	2	3
Average		3.037735849	3.264150943	3.150943396	3.20754717	3.264150943

S.No	Questions	Average
1	How would you rate your learning experience through this event?	3.03
2	How much has the event improved your skills?	3.26
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.15
4	How much has this event inspired you to research/explore more into the field of technology?	3.2
5	How much has it encouraged you to participate in various events in the future?	3.26

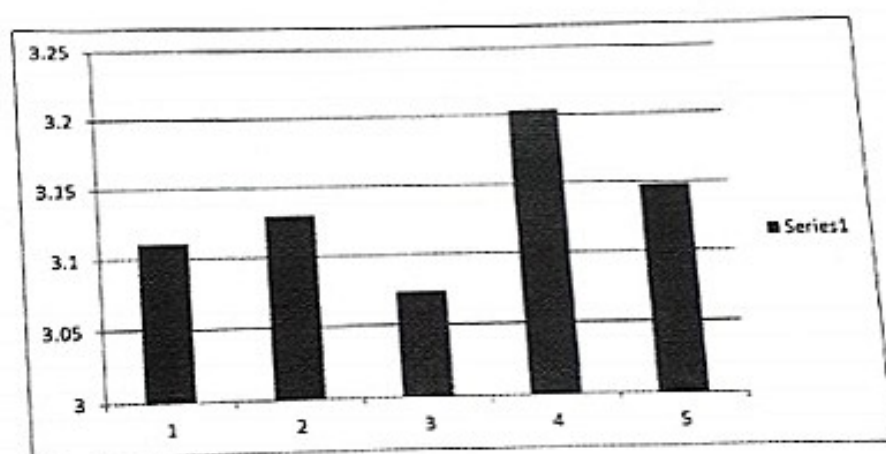


Overall the students were satisfied with the guest lecture and gave their feedback as to conduct more events of such kind to enrich their knowledge on the various opportunities to pursue their studies abroad.

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24
TOPIC-ABROAD EDUCATION
III ECE B GUEST LECTURE ON 19/09/2022

S.NO	REGISTER NO	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311520106054	4	4	3	3	3
2	311520106055	3	2	4	2	1
3	311520106056	4	3	3	3	3
4	311520106057	3	1	4	4	2
5	311520106058	4	3	3	3	3
6	311520106059	4	3	4	2	4
7	311520106060	3	3	3	1	4
8	311520106061	3	4	3	3	4
9	311520106062	4	3	4	2	2
10	311520106063	3	4	3	3	3
11	311520106064	2	3	4	3	4
12	311520106065	4	4	3	4	3
13	311520106066	3	4	3	4	4
14	311520106067	2	4	2	4	3
15	311520106068	3	3	2	4	3
16	311520106069	1	3	3	2	4
17	311520106070	3	1	3	3	3
18	311520106071	2	2	4	4	4
19	311520106072	3	3	2	3	3
20	311520106073	2	4	3	4	4
21	311520106074	3	4	4	3	3
22	311520106075	4	4	3	4	3
23	311520106076	3	2	4	3	2
24	311520106077	4	3	3	4	4
25	311520106078	3	1	4	2	3
26	311520106079	4	3	3	3	4
27	311520106080	3	2	4	4	3
28	311520106081	4	3	3	3	4
29	311520106082	3	4	2	4	4
30	311520106083	4	3	4	3	2
31	311520106085	3	4	3	4	2
32	311520106086	4	3	2	3	2
33	311520106087	3	4	3	4	3
34	311520106088	4	3	1	3	1
35	311520106089	3	4	3	4	4
36	311520106090	2	4	2	4	4
37	311520106091	3	3	3	3	4
38	311520106092	2	4	4	4	3
39	311520206093	3	3	3	3	2
40	311520106094	2	4	4	2	3
41	311520106095	3	3	3	3	4
42	311520106096	4	2	2	4	3
43	311520106097	3	3	3	2	4
44	311520106098	4	3	4	3	3
45	311520106099	3	2	3	4	4
46	311520106100	4	3	4	2	4
47	311520106101	3	4	3	2	3
48	311520106102	3	3	2	3	4
49	311520106103	4	4	3	4	2
50	311520106104	3	4	2	3	3
51	3115201060105	2	3	3	4	2
52	3115201060106	3	4	2	3	3
53	311520106303	3	3	3	4	4
54	311520106304	2	2	4	4	3
Average		3.11111111	3.12962963	3.074074074	3.203703704	3.148148148

S.No	Questions	Average
1	How would you rate your learning experience through this event?	3.11
2	How much has the event improved your skills?	3.12
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.07
4	How much has this event inspired you to research/explore more into the field of technology?	3.2
5	How much has it encouraged you to participate in various events in the future?	3.14



Studying abroad not only provides students with the opportunity to take classes in foreign countries and explore different cultures with friends, it also includes a pathway to the professional world. These programs give students a new perspective on the world and even their own lives — it is truly life-changing.



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
(Approved by AICTE, Affiliated to Anna university Accredited
by NBA for programs Applied)
565, Arcot Road, Kodambakkam, Chennai - 600 024

ASSEMBLY AND DISMANTLE OF COMPUTER/ LAPTOP



**8TH JUNE
2022, 1.30PM**

Subash S

**MANAGER - TECHNICAL
SERVICES
ZIMPLYWEB SOLUTIONS**



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

Feedback

Student Name:

Date:

College Name:

Department:

Phone:

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:

Signature with Date



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

Feedback

Student Name:

Date:

College Name:

Department:

Phone:

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:

Signature with Date



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING

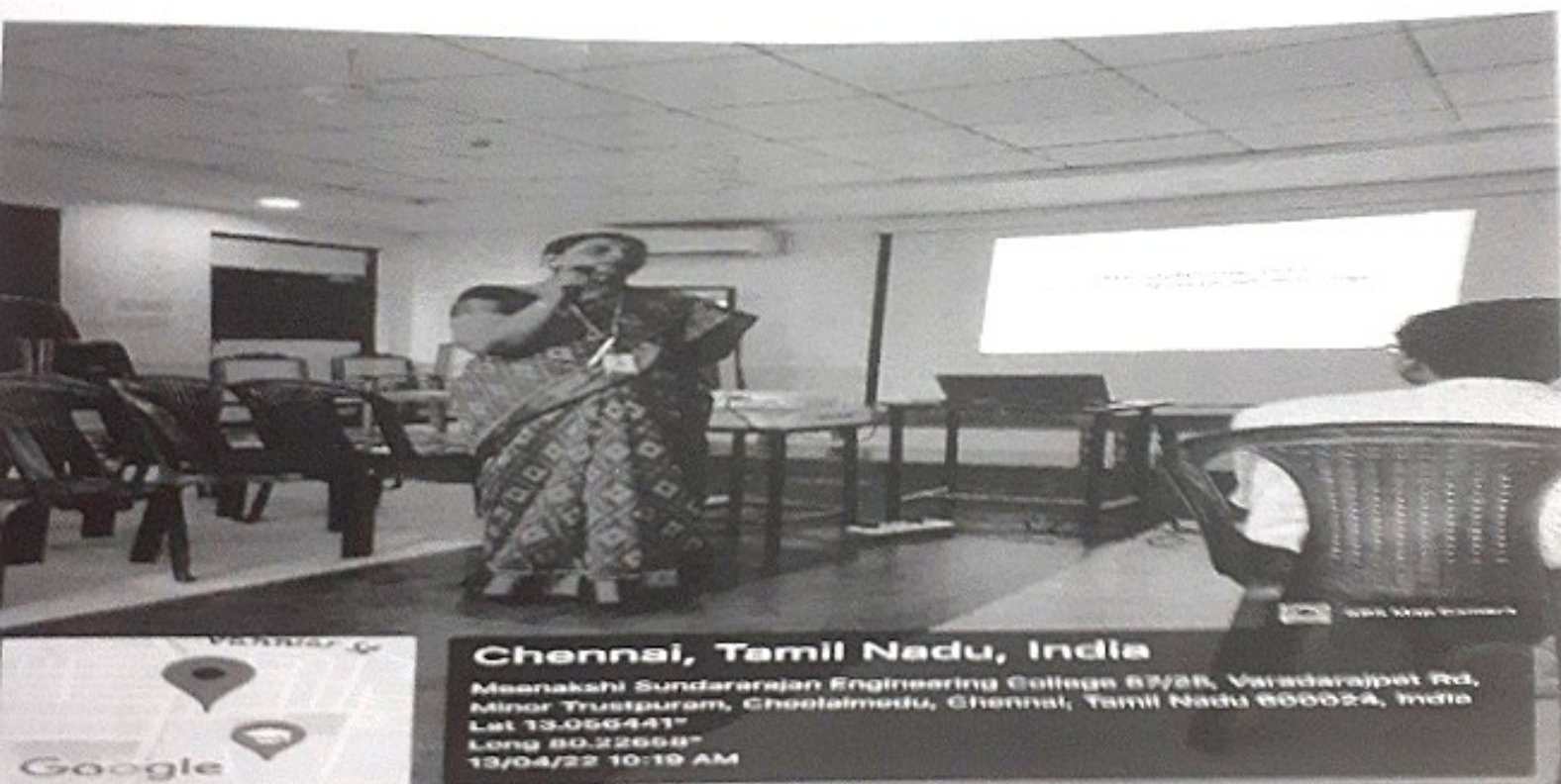
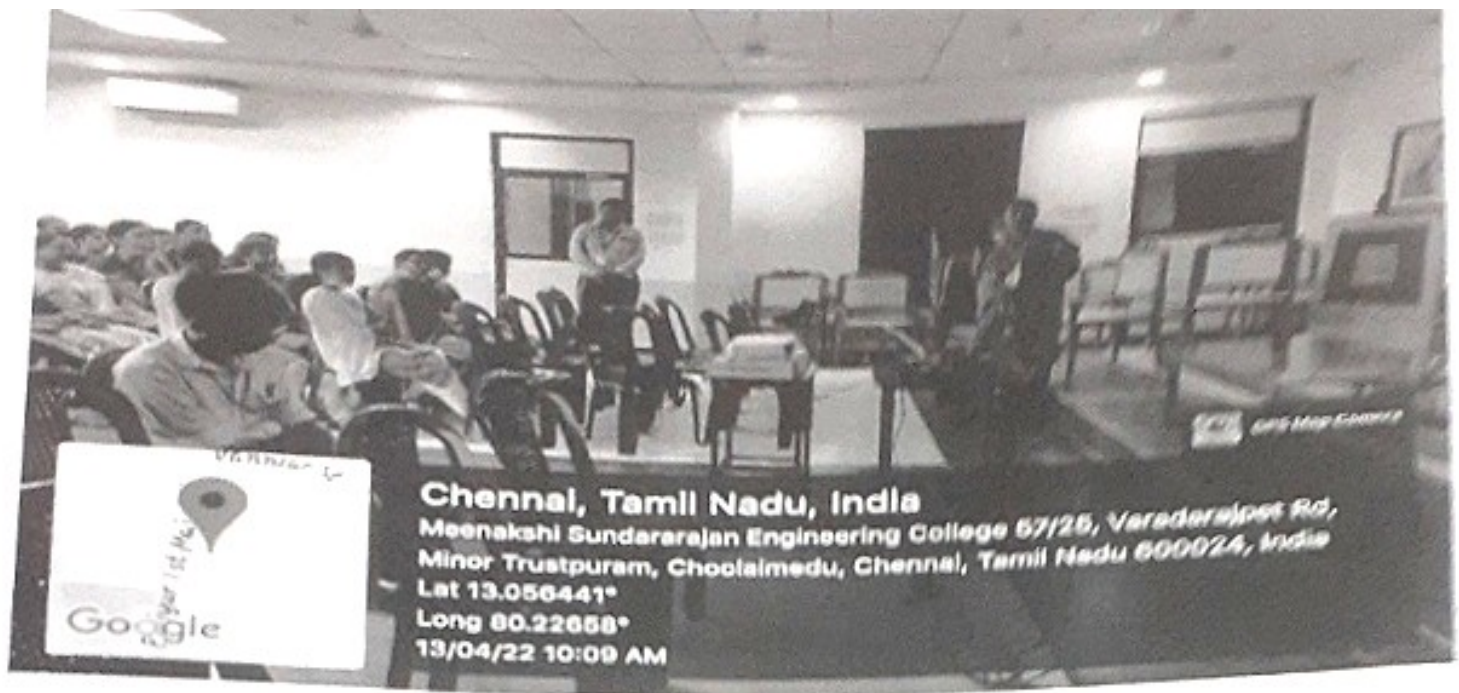
**GUEST LECTURE – RECENT TRENDS IN VLSI DESIGN USING OPEN
SOURCE EDA TOOLS**

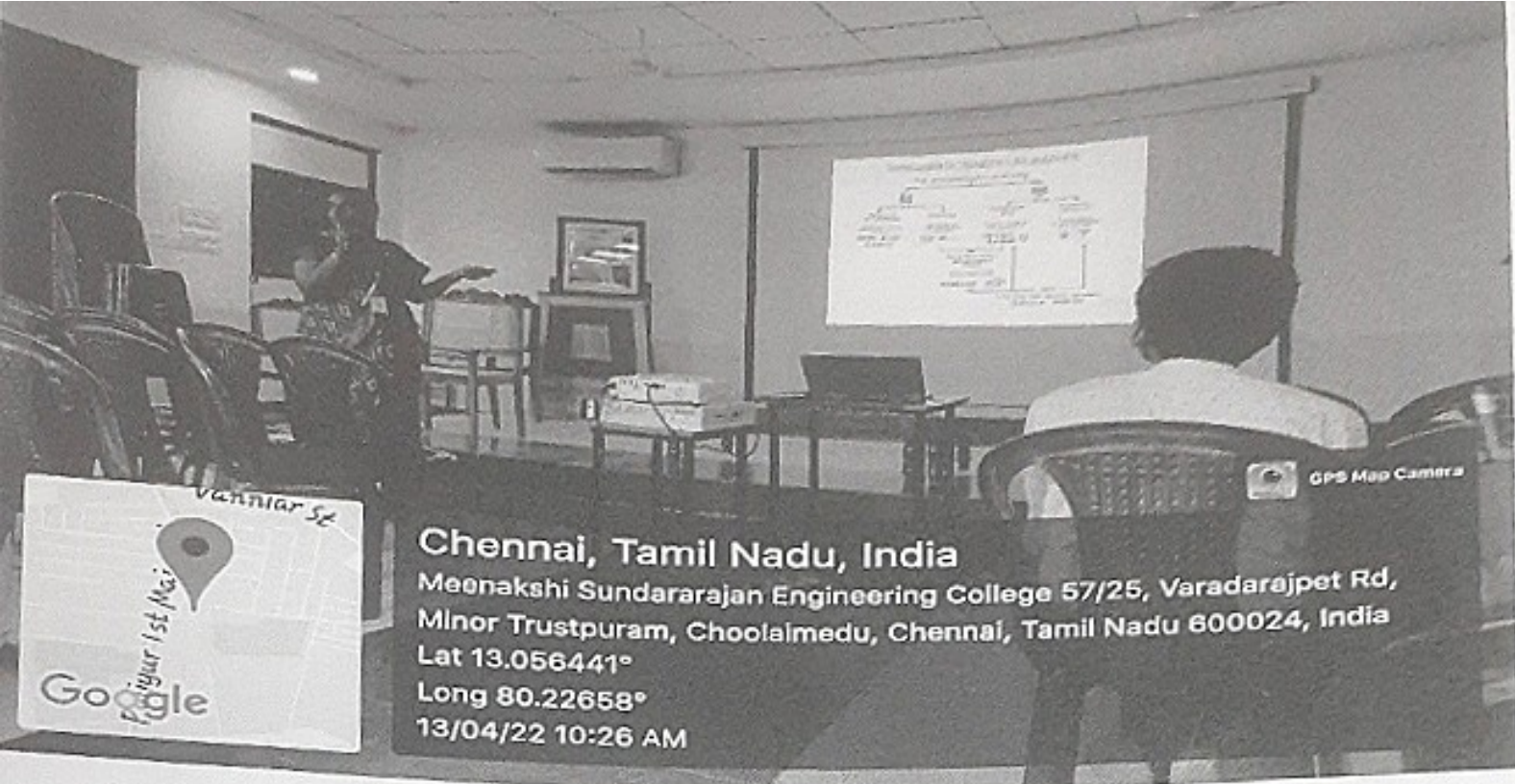
Mrs. Anitha Juliette, Associate Professor, from Loyola ICAM College of Engineering and Technology had given guest lecture on Recent Trends in VLSI design using open source EDA Tools, on 13/04/2022. She Spoke on EDA has been an immensely successful field, helping to manage the exponential increase in our capability to implement ICs that incorporate billions of transistors. At the same time, EDA has fostered and applied theories of computation and modeling, successfully combining them with practice. EDA has completely transformed the way that electronics engineers design and manufacture ICs. It was one of the earliest fields in computer science to engage in interdisciplinary collaboration, in which computer scientists and engineers successfully worked with electrical engineers, physicists, chemists, applied mathematics and optimization experts, and application domain specialists. EDA consists of a collection of methodologies, algorithms, and tools that assist and automate the design, verification, and testing of electronic systems. EDA embodies a general methodology that seeks to successively refine a high-level description to a low-level detailed physical implementation for designs ranging from ICs (including SoCs), to PCBs and electronic systems. EDA involves modeling, synthesis, and verification at every level of abstraction. The design of VLSI has been simplified to combine blocks together, check the layout then optimize manually or based on automatic optimization techniques. Also, some software packages have the ability to check the logic, schematics and layout, and find potential problems in the design.

Salient features of this guest lecture:

- A review of Very Large Scaled Integrated Circuits (VLSI) which is far beyond human ability, computers are increasingly used to aid in the design and optimization processes and also Design on Development Life Cycle.
- Covered Application Specific Integrated Circuit and Field Programmable Gate Arrays can be reprogrammed to desired application or functionality requirements after manufacturing. This feature distinguishes FPGAs from Application Specific Integrated Circuits (ASICs), which are custom manufactured for specific design tasks.
- Discussion on Design Architectures and Test bench Architectures with an example 4:1 Mux.
- Discussion on VLSI Front End Languages such as Verilog HDL, HVL, Verification methodologies and various scripting languages.
- Provides a perspective on EDA Tools such as Xilinx ISE, ModelSim, Cadence, etc.

Finally, he focused on Career Opportunities on VLSI regarding the private and service companies, VLSI Foundries including various training institutes all over the world. He also provided a perspective on the role of Design Engineers & Verification Engineers in VLSI field.





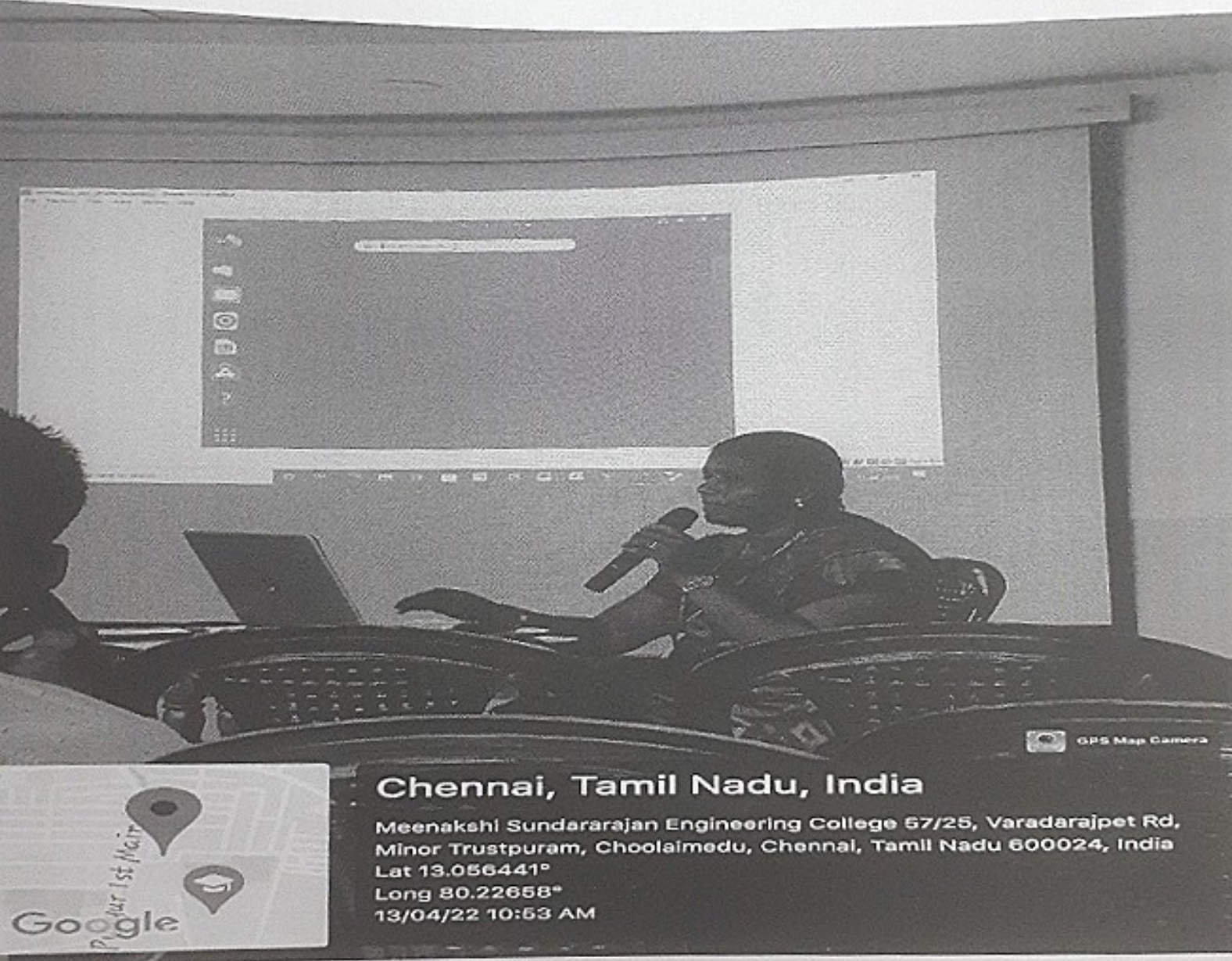
Chennai, Tamil Nadu, India

Meenakshi Sundararajan Engineering College 57/25, Varadarajpet Rd,
Minor Trustpuram, Choolaimedu, Chennai, Tamil Nadu 600024, India
Lat 13.056441°

Long 80.22658°

13/04/22 10:26 AM

GPS Map Camera



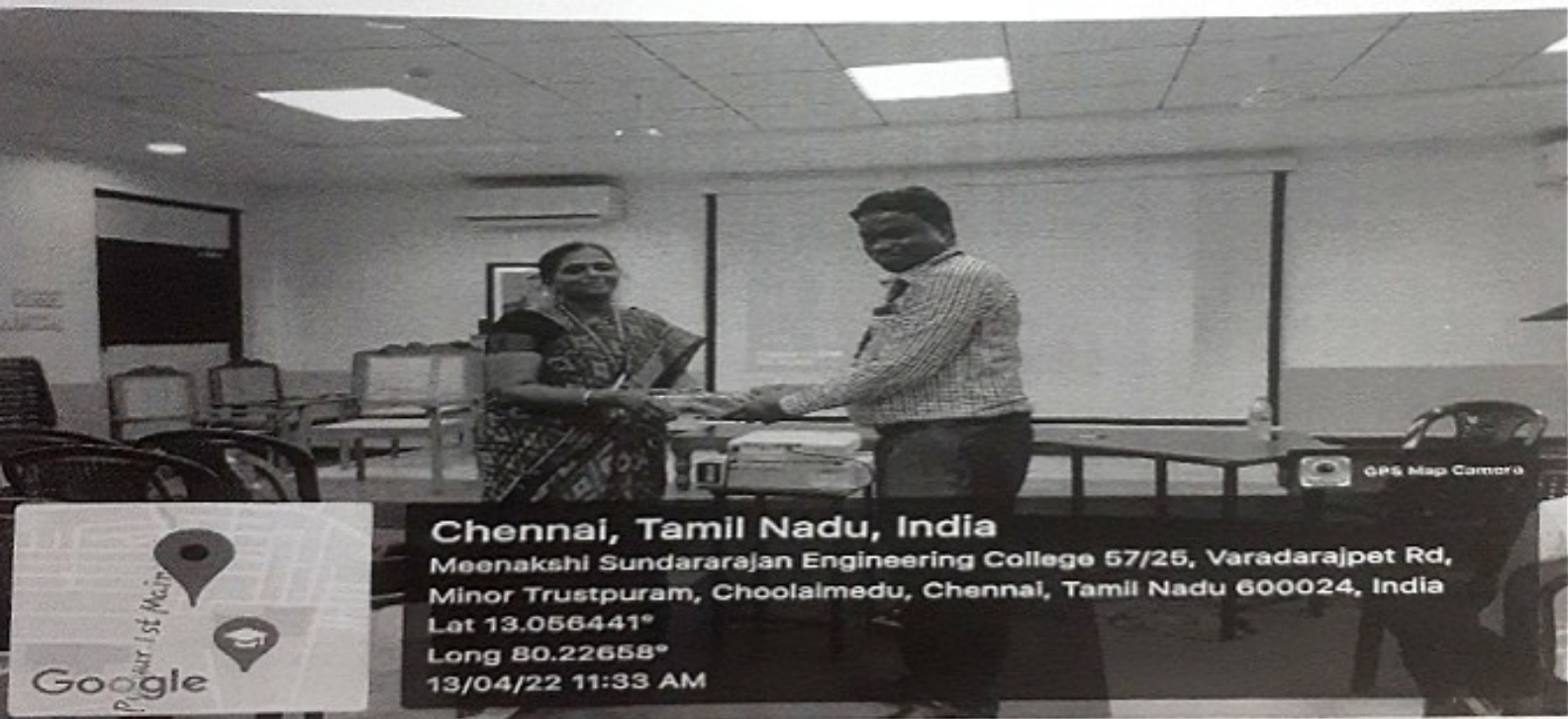
Chennai, Tamil Nadu, India

Meenakshi Sundararajan Engineering College 57/25, Varadarajpet Rd,
Minor Trustpuram, Choolaimedu, Chennai, Tamil Nadu 600024, India
Lat 13.056441°

Long 80.22658°

13/04/22 10:53 AM

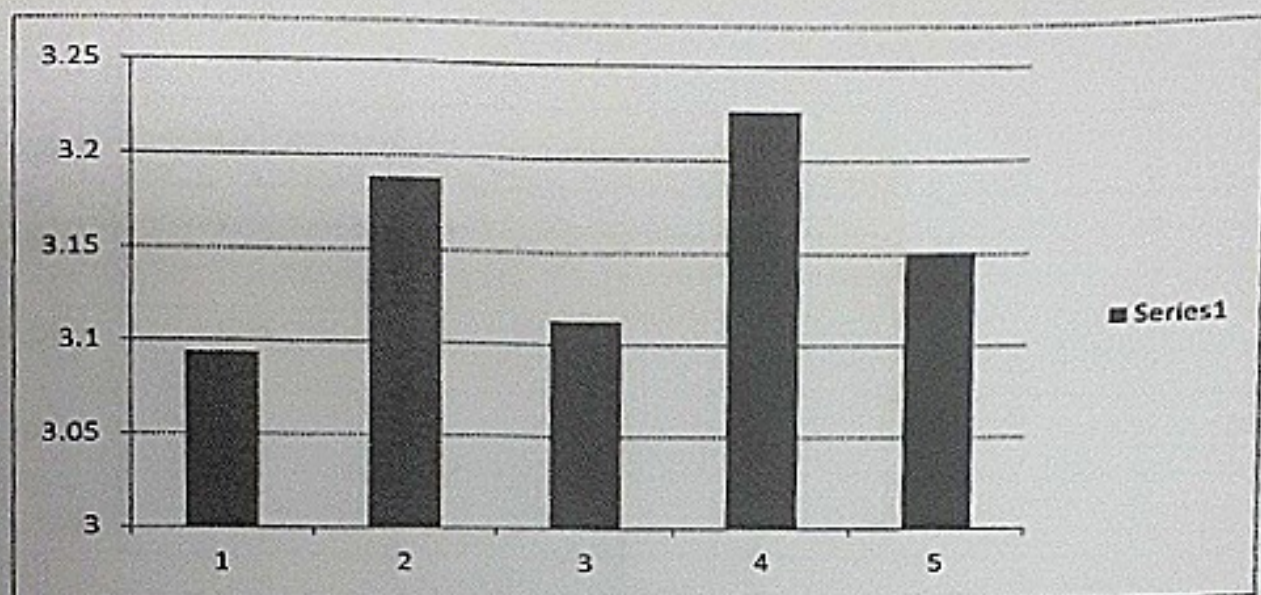
GPS Map Camera



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24
TOPIC-RECENT TRENDS IN VLSI DESIGN USING OPEN SOURCE TOOLS
III ECE A GUEST LECTURE ON 13/04/2022

S.no	Register Number	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311520106001	4	3	3	3	4
2	311520106002	3	4	4	3	4
3	311520106003	3	2	3	4	3
4	311520106004	3	3	2	3	1
5	311520106006	2	4	2	2	3
6	311520106007	4	2	4	4	3
7	311520106008	3	4	3	3	4
8	311520106009	4	3	4	2	2
9	311520106010	3	4	3	3	3
10	311520106011	2	3	4	3	4
11	311520106012	2	4	2	4	3
12	311520106013	3	4	3	4	4
13	311520106014	2	4	2	4	3
14	311520106015	3	3	2	4	3
15	311520106016	1	3	2	4	4
16	311520106017	3	2	3	2	3
17	311520106018	2	2	3	3	4
18	311520106019	4	3	4	4	3
19	311520106020	3	4	3	4	3
20	311520106021	3	4	4	3	3
21	311520106022	3	4	3	4	2
22	311520106023	4	3	3	4	4
23	311520106024	3	1	4	2	3
24	311520106026	4	3	3	3	4
25	311520106027	3	2	3	4	3
26	311520106028	4	3	3	3	4
27	311520106029	3	4	4	4	4
28	311520106030	4	3	4	3	2
29	311520106031	3	4	3	4	2
30	311520106032	4	3	2	3	2
31	311520106033	3	4	3	4	3
32	311520106034	4	3	2	3	1
33	311520106035	3	4	3	4	3
34	311520106036	2	4	1	4	3
35	311520106037	3	3	3	3	4
36	311520106038	2	4	4	4	3
37	311520106039	3	3	3	3	2
38	311520106040	2	4	4	2	3
39	311520106041	3	3	3	3	3
40	311520106042	4	2	2	4	4
41	311520106043	3	3	3	2	4
42	311520106044	4	3	4	3	3
43	311520106045	3	2	3	4	4
44	311520106046	4	3	4	2	4
45	311520106047	3	4	3	2	3
46	311520106048	3	3	2	3	4
47	311520106049	2	4	3	4	3
48	311520106050	3	4	4	3	4
49	311520106051	3	4	5	4	3
50	311520106052	4	2	3	3	3
51	311520106053	4	3	3	3	3
52	311520106301	4	4	4	2	2
53	311520106302	4	4	4	2	2
Average		3.094339623	3.188679245	3.113207547	3.226415094	3.150943396

SL.NO	QUESTION	AVERAGE
1	How would you rate your learning experience through this event?	3.094339623
2	How much has the event improved your skills?	3.188679245
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.113207547
4	How much has this event inspired you to research/explore more into the field of technology?	3.226415094
5	How much has it encouraged you to participate in various events in the future?	3.15943396

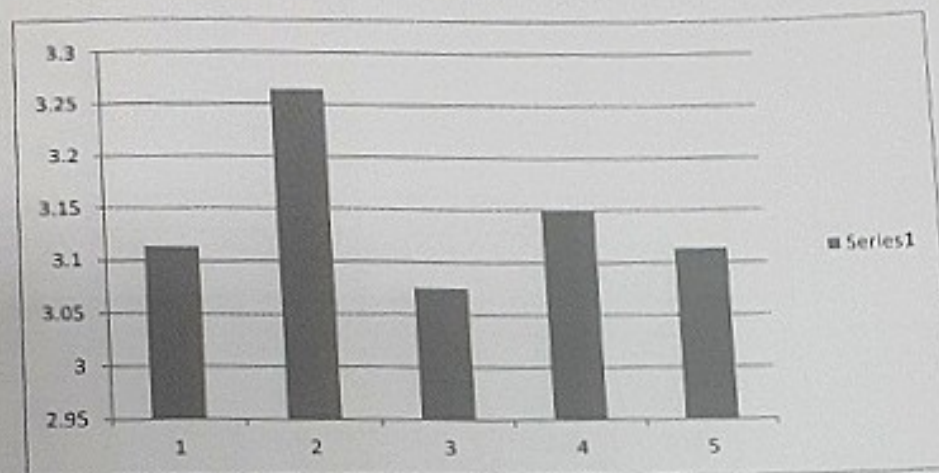


After this great lecture students gained knowledge in VLSI design using open source tools.

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24
TOPIC-RECENT TRENDS IN VLSI DESIGN USING OPEN SOURCE TOOLS
III ECE GUEST LECTURE ON 13/04/2022

S.no	Register Number	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311520106054	3	2	3	4	3
2	311520106055	3	3	2	3	1
3	311520106056	2	4	2	2	3
4	311520106057	4	2	4	4	3
5	311520106058	3	4	3	3	3
6	311520106059	4	3	4	2	3
7	311520106060	3	4	3	3	2
8	311520106061	2	4	2	2	3
9	311520106062	2	4	2	4	3
10	311520106063	3	4	3	4	4
11	311520106064	2	4	2	4	3
12	311520106065	3	3	2	4	3
13	311520106066	2	3	3	2	4
14	311520106067	3	2	3	3	3
15	311520106068	2	2	4	4	4
16	311520106069	4	3	2	3	3
17	311520106070	3	4	3	4	4
18	311520106071	3	4	4	3	3
19	311520106072	3	4	3	4	3
20	311520106073	3	2	4	3	4
21	311520106074	4	3	3	4	4
22	311520106075	3	3	4	2	2
23	311520106076	4	3	3	3	3
24	311520106077	3	2	3	4	1
25	311520106078	4	3	3	3	4
26	311520106079	3	4	4	4	4
27	311520106080	4	3	4	3	2
28	311520106081	3	4	3	4	2
29	311520106082	4	3	2	3	2
30	311520106083	3	4	3	4	3
31	311520106085	4	3	2	3	2
32	311520106086	3	4	3	4	3
33	311520106087	2	4	2	4	3
34	311520106088	3	3	3	3	4
35	311520106089	2	4	4	4	3
36	311520106090	3	3	3	3	2
37	311520106091	2	4	4	2	3
38	311520106092	3	3	3	3	3
39	311520206093	4	2	2	4	4
40	311520106094	3	3	3	2	4
41	311520106095	4	3	3	3	3
42	311520106096	3	2	3	4	4
43	311520106097	4	3	4	2	4
44	311520106098	3	4	4	2	3
45	311520106099	3	3	2	3	4
46	311520106100	3	4	3	4	3
47	311520106101	3	3	4	3	4
48	311520106102	3	3	4	4	3
49	311520106103	4	4	3	3	3
50	311520106104	4	4	3	3	3
51	3115201060105	4	4	4	2	2
52	3115201060106	2	2	4	3	4
53	311520106303	3	2	3	2	4
54	311520106304	4	4	3	2	4
Average		3.113207547	3.264150943	3.075471698	3.150943396	3.113207547

SL.NO	QUESTION	AVERAGE
1	How would you rate your learning experience through this event?	3.113207547
2	How much has the event improved your skills?	3.2641509
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.075471698
4	How much has this event inspired you to research/explore more into the field of technology?	3.150943396
5	How much has it encouraged you to participate in various events in the future?	3.113207547

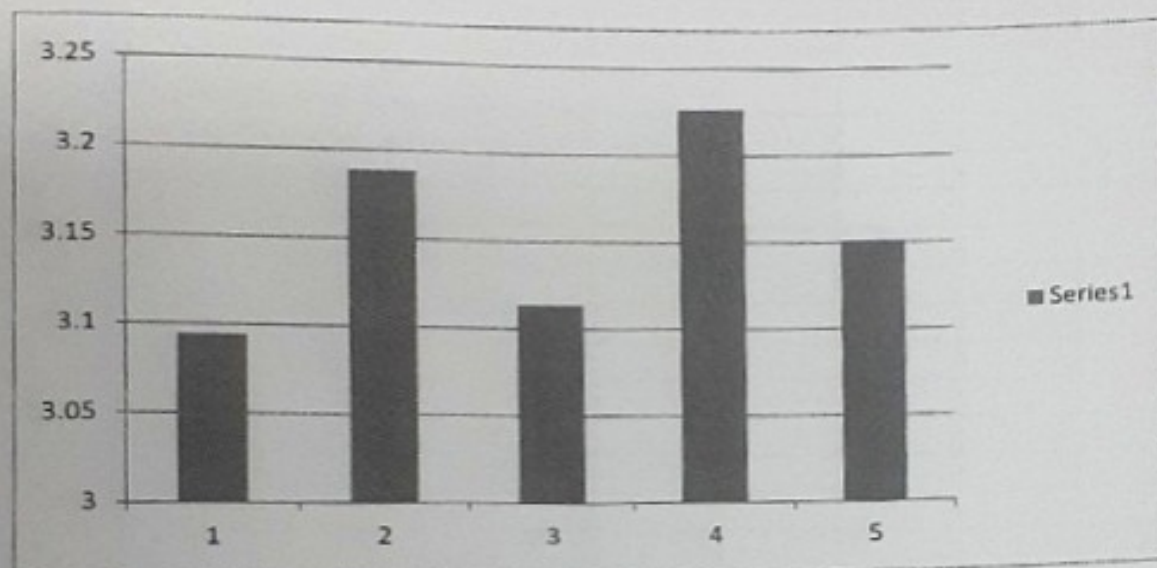


After this great lecture students gained knowledge in VLSI design using open source tools.

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24
TOPIC-RECENT TRENDS IN VLSI DESIGN USING OPEN SOURCE TOOLS
III ECE A GUEST LECTURE ON 13/04/2022

S.no	Register Number	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311520106001	4	3	3	3	4
2	311520106002	3	4	4	3	4
3	311520106003	3	2	3	4	3
4	311520106004	3	3	2	3	1
5	311520106006	2	4	2	2	3
6	311520106007	4	2	4	4	3
7	311520106008	3	4	3	3	4
8	311520106009	4	3	4	2	2
9	311520106010	3	4	3	3	3
10	311520106011	2	3	4	3	4
11	311520106012	2	4	2	4	3
12	311520106013	3	4	3	4	4
13	311520106014	2	4	2	4	3
14	311520106015	3	3	2	4	3
15	311520106016	1	3	3	2	4
16	311520106017	3	2	3	3	3
17	311520106018	2	2	4	4	4
18	311520106019	4	3	2	3	3
19	311520106020	3	4	3	4	4
20	311520106021	3	4	4	3	3
21	311520106022	3	4	3	4	3
22	311520106023	3	2	4	3	2
23	311520106024	4	3	3	4	4
24	311520106026	3	1	4	2	3
25	311520106027	4	3	3	3	4
26	311520106028	3	2	3	4	3
27	311520106029	4	3	3	3	4
28	311520106030	3	4	4	4	4
29	311520106031	4	3	4	3	2
30	311520106032	3	4	3	4	2
31	311520106033	4	3	2	3	2
32	311520106034	3	4	3	4	3
33	311520106035	4	3	2	3	1
34	311520106036	3	4	3	4	3
35	311520106037	2	4	1	4	3
36	311520106038	3	3	3	3	4
37	311520106039	2	4	4	4	3
38	311520106040	3	3	3	3	2
39	311520106041	2	4	4	2	3
40	311520106042	3	3	3	3	3
41	311520106043	4	2	2	4	4
42	311520106044	3	3	3	2	4
43	311520106045	4	3	4	3	3
44	311520106046	3	2	3	4	4
45	311520106047	4	3	4	2	4
46	311520106048	3	4	3	2	3
47	311520106049	3	3	2	3	4
48	311520106050	2	4	3	4	3
49	311520106051	3	3	4	3	4
50	311520106052	3	4	5	4	3
51	311520106053	4	2	3	3	3
52	311520106301	4	3	3	3	3
53	311520106302	4	4	4	2	2
Average		3.094339623	3.188679245	3.113207547	3.226415094	3.150943396

SL.NO	QUESTION	AVERAGE
1	How would you rate your learning experience through this event?	3.094339623
2	How much has the event improved your skills?	3.188679245
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.113207547
4	How much has this event inspired you to research/explore more into the field of technology?	3.226415094
5	How much has it encouraged you to participate in various events in the future?	3.15943396

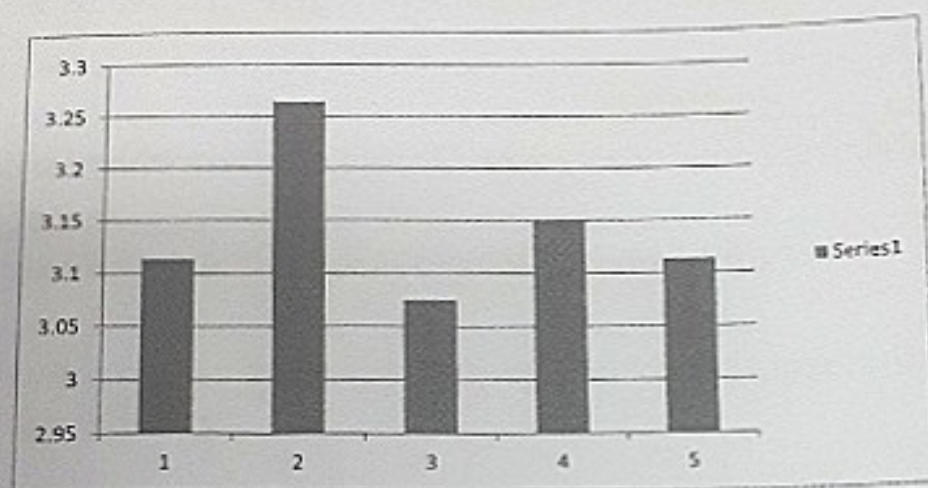


After this great lecture students gained knowledge in VLSI design using open source tools.

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24
TOPIC-RECENT TRENDS IN VLSI DESIGN USING OPEN SOURCE TOOLS
III ECE GUEST LECTURE ON 13/04/2022

S.no	Register Number	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311520106054	3	2	3	4	3
2	311520106055	3	3	2	3	1
3	311520106056	2	4	2	2	3
4	311520106057	4	2	4	4	3
5	311520106058	3	4	3	3	3
6	311520106059	4	3	4	2	3
7	311520106060	3	4	3	3	2
8	311520106061	2	4	2	2	3
9	311520106062	2	4	2	4	3
10	311520106063	3	4	3	4	4
11	311520106064	2	4	2	4	3
12	311520106065	3	3	2	4	3
13	311520106066	2	3	3	2	4
14	311520106067	3	2	3	3	3
15	311520106068	2	2	4	4	4
16	311520106069	4	3	2	3	3
17	311520106070	3	4	3	4	4
18	311520106071	3	4	4	3	3
19	311520106072	3	4	3	4	3
20	311520106073	3	2	4	3	4
21	311520106074	4	3	3	4	4
22	311520106075	3	3	4	2	2
23	311520106076	4	3	3	3	3
24	311520106077	3	2	3	4	1
25	311520106078	4	3	3	3	4
26	311520106079	3	4	4	4	4
27	311520106080	4	3	4	3	2
28	311520106081	3	4	3	4	2
29	311520106082	4	3	2	3	2
30	311520106083	3	4	3	4	3
31	311520106085	4	3	2	3	2
32	311520106086	3	4	3	4	3
33	311520106087	2	4	2	4	3
34	311520106088	3	3	3	3	4
35	311520106089	2	4	4	4	3
36	311520106090	3	3	3	3	2
37	311520106091	2	4	4	2	3
38	311520106092	3	3	3	3	3
39	311520206093	4	2	2	4	4
40	311520106094	3	3	3	2	4
41	311520106095	4	3	3	3	3
42	311520106096	3	2	3	4	4
43	311520106097	4	3	4	2	4
44	311520106098	3	4	4	2	3
45	311520106099	3	3	2	3	4
46	311520106100	3	4	3	4	3
47	311520106101	3	3	4	3	4
48	311520106102	3	3	4	4	3
49	311520106103	4	4	3	3	3
50	311520106104	4	4	3	3	3
51	3115201060105	4	4	4	2	2
52	3115201060106	2	2	4	3	4
53	311520106303	3	2	3	2	4
54	311520106304	4	4	3	2	4
Average		3.113207547	3.264150943	3.075471698	3.150943396	3.113207547

SL.NO	QUESTION	AVERAGE
1	How would you rate your learning experience through this event?	3.113207547
2	How much has the event improved your skills?	3.2641509
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.075471698
4	How much has this event inspired you to research/explore more into the field of technology?	3.150943396
5	How much has it encouraged you to participate in various events in the future?	3.113207547



After this great lecture students gained knowledge in VLSI design using open source tools.



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

Feedback

Student Name: S. RUDHRA
College Name: MSEC

Date: 14/04/22
Department: EC E
Phone:

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?		✓		
	How much has it encouraged you to participate in various events in the future?		✓		

Other Comments/suggestions:

Gained knowledge about VLSI.

S. Rudhrg 14/04/22
Signature with Date



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

Feedback

Student Name: K. SHREYA

College Name: MSEC

Date: 14/4/22

Department: ECE

Phone:

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:

K. Shreya

Signature with Date



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

Feedback

Student Name: JAYACHANDR.P
College Name: MSEC

Date: 14/4/22.
Department: ECE
Phone:

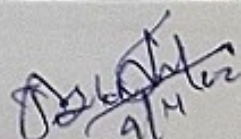
Please indicate your feedback (✓) to know the Outcomes obtained from this program using the following scale:

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:

No suggestions.


Signature with Date



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

Feedback

Student Name: ASHOK CHANDER S

Date: 14/4/2022

College Name: MEENAKSHI SUNDARARAJAN
ENGINEERING COLLEGE

Department: E.C.E.

Phone:

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:

S. K. A
Signature with Date 14/4/22

POWER SUPPLY ARCHITECTURE IN AUTOMOTIVE SYSTEMS

SPEAKER: VIGNESH. D, senior software engineer, Valeo India pvt. Ltd.

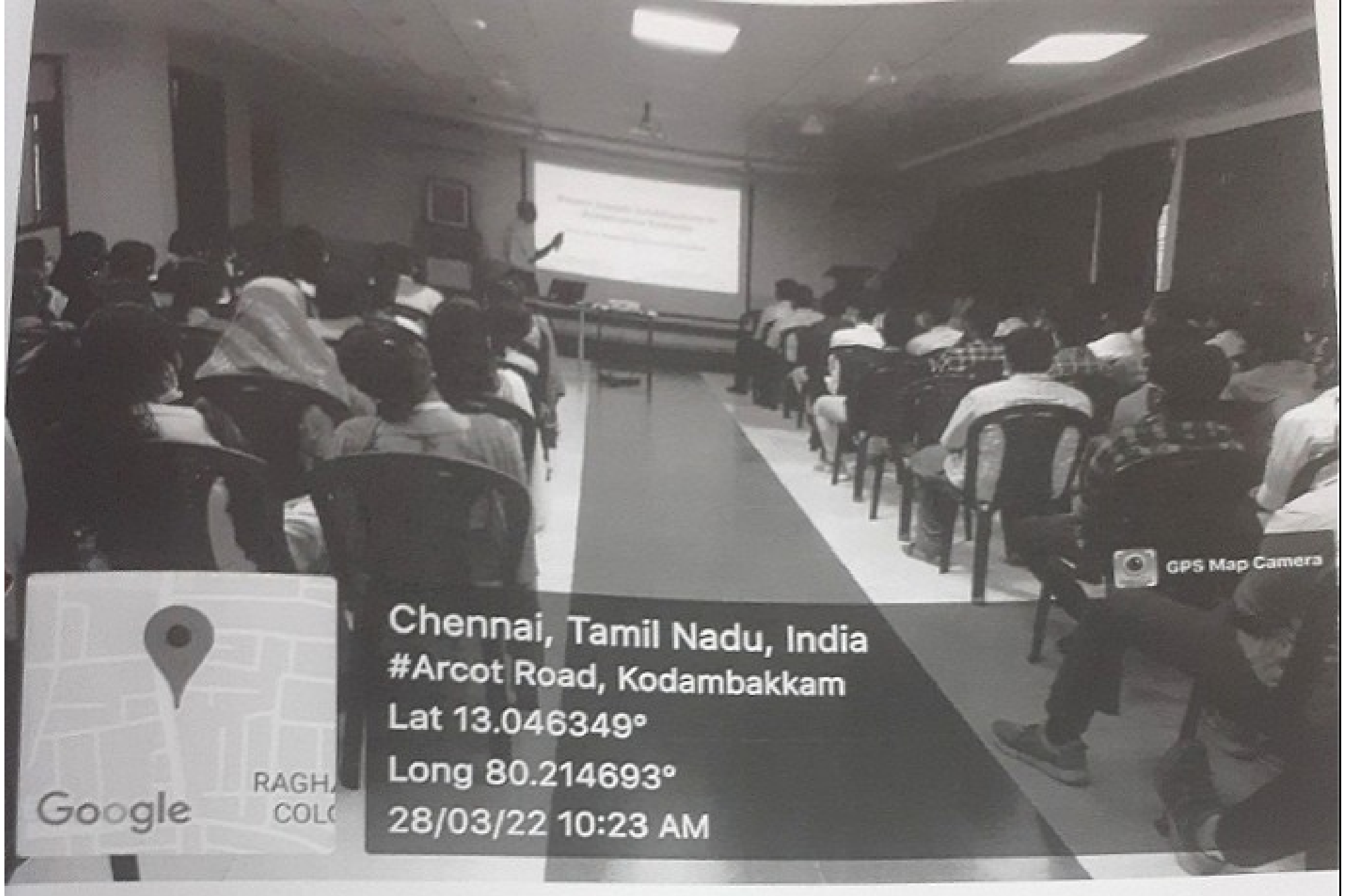
The lecture was focused on the architecture and working of electric automotive four wheelers.

CONTENT:

- Electronic control module (ECM) is employed in these vehicles. It is used in specific block interface, lighting, audio, video, camera sensor.
- Vehicle interface: LIN – low data content & low safety (audio system)
CAN – high data content and high safety (engine control)
- Strings of LED are lately used for lighting, while relay control was used earlier.
- LED drivers: using resistor
Linear regulator
PWM switching regulator – efficiency higher
- POWER SUPPLY ARCHITECTURE:
12 volt batteries are used but 30 volt batteries are used for lighting. By using boost converter the requirement is achieved.
- POWER SUPPLY ARCHITECTURE FOR MOTOR DRIVER:
door and window opening and closing are controlled by electronic circuits and motors.
Electric motors increase facilities in CAN operation.
- In the motor drive circuitry, insulated gate bipolar transistor and metal oxide semiconductor field effect transistor.
- Four quadrant application of motorcontrol based on current and voltage.
In 1st quadrant – $i > 0$ $v > 0$
In 3rd quadrant – $i < 0$ $v < 0$

- DESIGN CHALLENGES :
 - Increased electromagnetic induction due to high switching current.
 - open load detection
 - MOSFET thermal stress
 - unexpected load
- Capacitor materials are aluminum, hybrid polymer
- Control is through MOSFET control by switch programming
- ADVANTAGES :
 - switching noises will decrease
 - telematics
 - vehicle tracking
 - care during emergency
 - navigation assistance
- Advanced driver assistance systems (ADAS) network uses processors, SOC, FPGA.
- MEMORY :
 - DDR : dynamic memory/ data handling
 - FLASH: storage memory
- POWER MANAGEMENT IC: $5v - V_{cc}$
1.25 to 2.85 voltage
- Power supply ripple rejection (PSRR) is given by $20\log(\text{ripple in/ripple out})$
- Electrification and hybridization parameters :
 - CO₂ reduction
 - Mild hybrid – 7 to 12%
 - Plug in hybrid - >50%
 - Electric – 100%
- Bi-directional DC-DC converter architecture consists of R, C, MOSFET and uses buck-boost mode

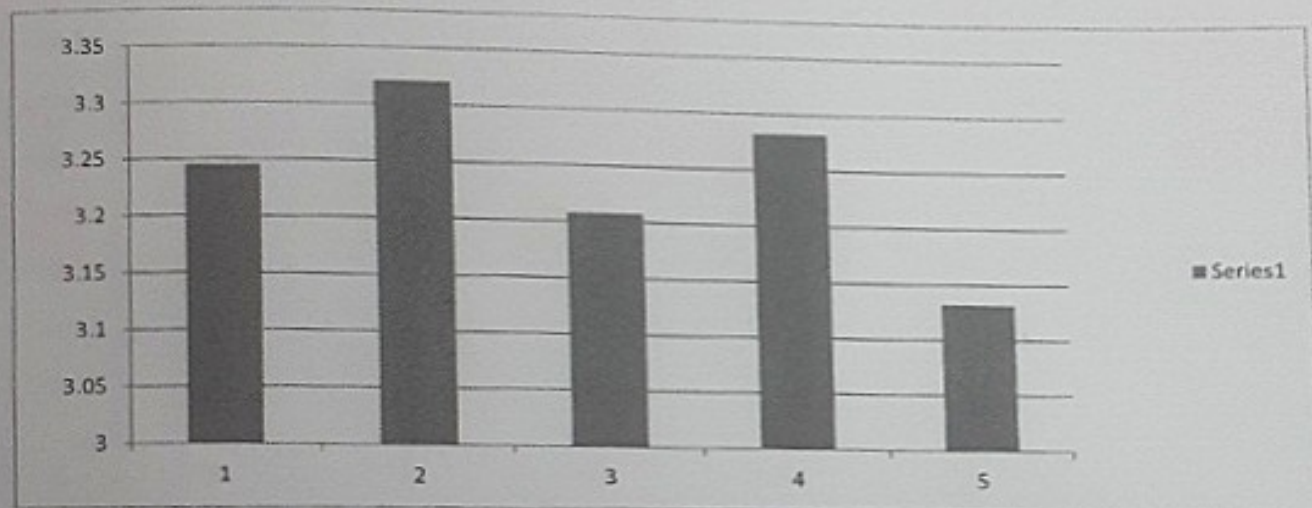
- They have ISO 767 standards similar to ISO 9000.



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24
TOPIC-POWER MANAGEMENT IN ELECTRIC VEHICLE SYSTEM
II ECE A GUEST LECTURE ON 28/03/2022

S.No	Register Number	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311521106001	4	3	3	3	4
2	311521106002	3	4	4	3	4
3	311521106003	4	2	3	4	3
4	311521106004	3	3	2	3	3
5	311521106005	4	4	2	2	3
6	311521106006	4	2	4	4	3
7	311521106007	3	4	3	3	4
8	311521106008	4	3	4	2	2
9	311521106009	3	4	3	3	3
10	311521106011	2	3	4	3	4
11	311521106012	2	4	2	4	3
12	311521106013	3	4	3	4	4
13	311521106015	2	4	2	4	3
14	311521106016	3	3	2	4	3
15	311521106018	2	3	3	2	4
16	311521106019	3	2	3	3	3
17	311521106020	2	2	4	4	4
18	311521106021	4	3	2	3	3
19	311521106022	3	4	3	4	4
20	311521106023	3	4	4	3	3
21	311521106024	3	4	3	4	3
22	311521106025	3	2	4	3	2
23	311521106027	4	3	3	4	4
24	311521106028	3	4	4	2	3
25	311521106029	4	3	3	3	4
26	311521106030	3	2	3	4	3
27	311521106031	4	3	3	3	4
28	311521106032	3	4	4	4	4
29	311521106033	4	3	4	3	2
30	311521106034	3	4	3	4	2
31	311521106035	4	3	2	3	2
32	311521106036	3	4	3	4	3
33	311521106037	4	3	2	3	1
34	311521106038	3	4	3	4	3
35	311521106039	2	4	2	4	3
36	311521106040	3	3	3	3	4
37	311521106041	2	4	4	4	3
38	311521106042	3	3	3	3	2
39	311521106043	3	4	4	2	3
40	311521106044	3	3	3	3	3
41	311521106045	4	3	3	4	4
42	311521106046	3	3	3	2	4
43	311521106047	4	3	4	3	3
44	311521106048	3	3	3	4	4
45	311521106049	4	3	4	4	4
46	311521106050	3	4	3	2	3
47	311521106051	3	3	2	3	4
48	311521106052	4	4	3	4	3
49	311521106053	3	3	4	3	4
50	311521106054	3	4	5	4	3
51	311521106055	4	2	3	3	3
52	311521106056	4	3	3	3	3
53	311521106057	4	4	4	2	2
54	311521106058	4	4	4	3	2
55	311521106301	3	4	2	3	3
56	311521106302	4	3	3	3	3
57	311521106303	4	3	4	3	3
58	311521106304	4	4	4	4	3
Average		3.245283019	3.320754717	3.20754717	3.283018868	3.132075472

SLNO	QUESTION	AVERAGE
1	How would you rate your learning experience through this event?	3.245283
2	How much has the event improved your skills?	3.32075
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.20755
4	How much has this event inspired you to research/explore more into the field of technology?	3.28301887
5	How much has it encouraged you to participate in various events in the future?	3.132075

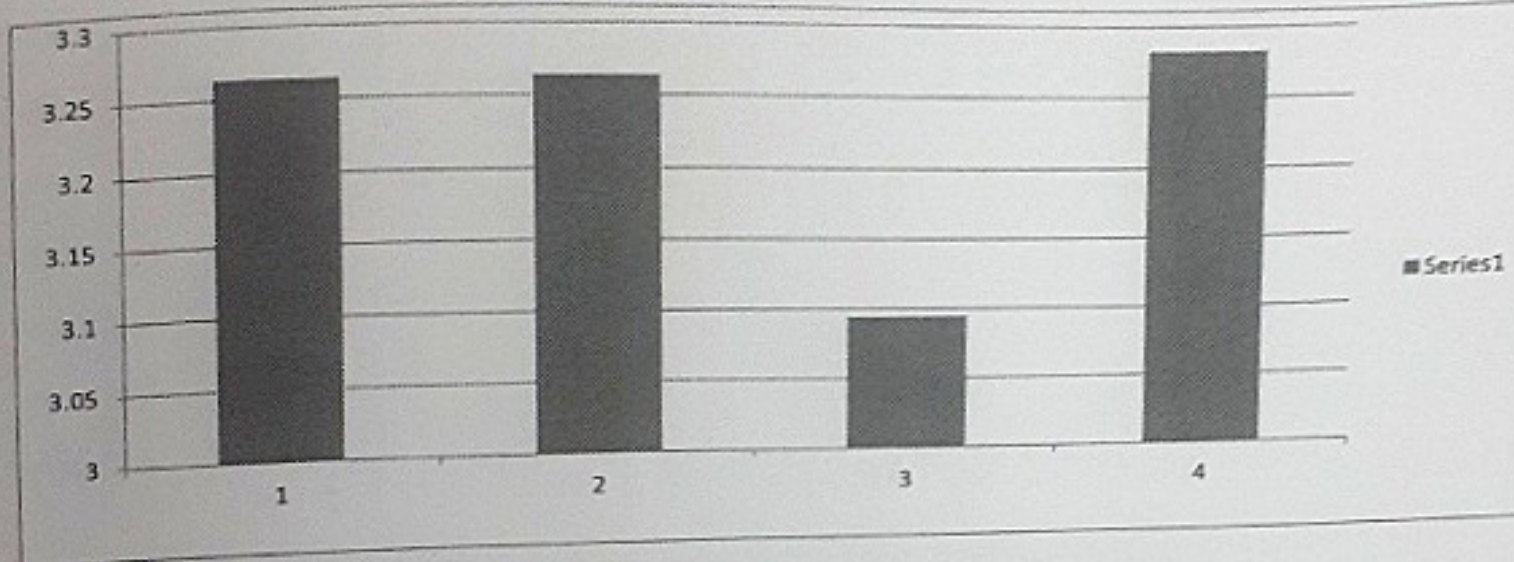


Students learned and gained knowledge in electric vehicle system. Overall the students gained knowledge and given feedback to conduct

**MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24
TOPIC-POWER MANAGEMENT IN ELECTRIC VEHICLE SYSTEM
II ECE B GUEST LECTURE ON 28/03/2022**

S.no	Register Number	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311521106059	4	3	4	4	4
2	311521106060	4	3	3	4	4
3	311521106061	3	4	4	2	3
4	311521106062	4	3	3	3	3
5	311521106063	3	2	3	4	3
6	311521106064	4	3	3	3	3
7	311521106065	3	4	4	4	4
8	311521106066	3	4	4	2	2
9	311521106067	4	3	3	3	3
10	311521106068	3	2	3	4	4
11	311521106069	4	3	3	3	3
12	311521106070	3	2	3	4	4
13	311521106071	4	3	3	3	3
14	311521106072	4	3	3	4	3
15	311521106073	3	4	4	2	4
16	311521106074	4	3	3	3	3
17	311521106075	3	2	3	4	4
18	311521106076	4	3	3	3	3
19	311521106077	3	4	4	4	4
20	311521106078	3	3	3	3	3
21	311521106079	3	3	3	3	3
22	311521106080	3	4	4	2	2
23	311521106081	3	3	3	3	4
24	311521106082	4	3	3	4	3
25	311521106083	4	3	4	3	4
26	311521106084	3	4	3	4	3
27	311521106085	4	3	2	3	4
28	311521106086	3	4	3	4	4
29	311521106087	3	4	3	4	2
30	311521106088	2	4	2	4	2
31	311521106089	3	3	3	3	2
32	311521106090	2	4	4	4	3
33	311521106091	3	3	3	3	1
34	311521106092	3	4	4	2	3
35	311521106093	3	3	3	3	3
36	311521106094	4	3	3	4	4
37	311521106095	3	3	3	2	3
38	311521106096	4	3	4	3	2
39	311521106097	3	3	3	4	3
40	311521106098	4	3	3	4	3
41	311521106099	3	4	4	2	4
42	311521106100	4	3	3	3	4
43	311521106101	4	2	3	4	3
44	311521106102	4	3	3	3	4
45	311521106103	3	4	4	4	4
46	311521106104	3	2	3	4	3
47	311521106105	3	3	2	3	4
48	311521106106	2	4	2	2	3
49	311521106107	4	2	4	4	4
50	311521106108	3	4	3	3	3
51	311521106109	4	3	4	2	3
52	311521106110	3	4	3	3	3
53	311521106111	2	4	2	2	2
54	311521106112	2	4	2	4	2
55	311521106113	3	4	3	4	3
56	311521106114	3	4	4	4	3
57	311521106115	4	3	4	3	3
58	311521106116	3	4	3	4	3
59	311521106117	4	3	2	3	3
60	311521106305	3	4	3	4	4
61	311521106306	4	3	2	3	3
Average		3.264150943	3.264150943	3.094339623	3.283018868	3.150943396

SL.NO	QUESTION	AVERAGE
1	How would you rate your learning experience through this event?	3.26415094
2	How much has the event improved your skills?	3.2641506
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.094339623
4	How much has this event inspired you to research/explore more into the field of technology?	3.28301887
5	How much has it encouraged you to participate in various events in the future?	3.150943396

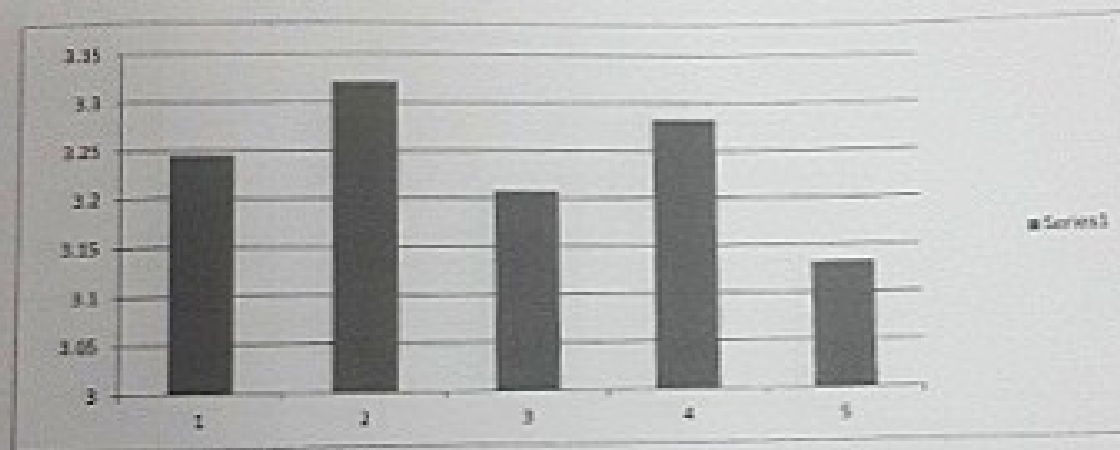


Students learned and gained knowledge in electric vehicle system. Overall the students gained knowledge and given feedback.

KODAMBAKKAM, CHENNAI-24
 TOPIC-POWER MANAGEMENT IN ELECTRIC VEHICLE SYSTEM
 I I ECE A GUEST LECTURE ON 28/03/2022

S.no	Register Number	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311521106001	4	3	3	3	4
2	311521106002	3	4	4	3	4
3	311521106003	4	2	3	4	3
4	311521106004	3	3	2	3	3
5	311521106005	4	4	2	2	3
6	311521106006	4	2	4	4	3
7	311521106007	3	4	3	3	4
8	311521106008	4	3	4	2	2
9	311521106009	3	4	3	3	3
10	311521106011	2	3	4	3	4
11	311521106012	2	4	2	4	3
12	311521106013	3	4	3	4	4
13	311521106015	2	4	2	4	3
14	311521106016	3	3	2	4	3
15	311521106018	2	3	3	2	4
16	311521106019	3	2	3	3	3
17	311521106020	2	2	4	4	4
18	311521106021	4	3	2	3	3
19	311521106022	3	4	3	4	4
20	311521106023	3	4	4	3	3
21	311521106024	3	4	3	4	3
22	311521106025	3	2	4	3	2
23	311521106027	4	3	3	4	4
24	311521106028	3	4	4	2	3
25	311521106029	4	3	3	3	4
26	311521106030	3	2	3	4	3
27	311521106031	4	3	3	3	4
28	311521106032	3	4	4	4	4
29	311521106033	4	3	4	3	2
30	311521106034	3	4	3	4	2
31	311521106035	4	3	2	3	2
32	311521106036	3	4	3	4	3
33	311521106037	4	3	2	3	1
34	311521106038	3	4	3	4	3
35	311521106039	2	4	2	4	3
36	311521106040	3	3	3	3	4
37	311521106041	2	4	4	4	3
38	311521106042	3	3	3	3	2
39	311521106043	3	4	4	2	3
40	311521106044	3	3	3	3	3
41	311521106045	4	3	3	4	4
42	311521106046	3	3	3	2	4
43	311521106047	4	3	4	3	3
44	311521106048	3	3	3	4	4
45	311521106049	4	3	4	4	4
46	311521106050	3	4	3	2	3
47	311521106051	3	3	2	3	4
48	311521106052	4	4	3	4	3
49	311521106053	3	3	4	3	4
50	311521106054	3	4	5	4	3
51	311521106055	4	2	3	3	3
52	311521106056	4	3	3	3	3
53	311521106057	4	4	4	2	2
54	311521106058	4	4	4	3	2
55	311521106301	3	4	2	3	3
56	311521106302	4	3	3	3	3
57	311521106303	4	3	4	3	3
58	311521106304	4	4	4	4	3
Average		3.245283019	3.320754717	3.20754717	3.283018868	3.132075472

SL NO	QUESTION	AVERAGE
1	How would you rate your learning experience through this event?	3.245283
2	How much has the event improved your skills?	3.32875
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.20715
4	How much has this event inspired you to research/explore more into the field of technology?	3.28301887
5	How much has it encouraged you to participate in various events in the future?	3.132075

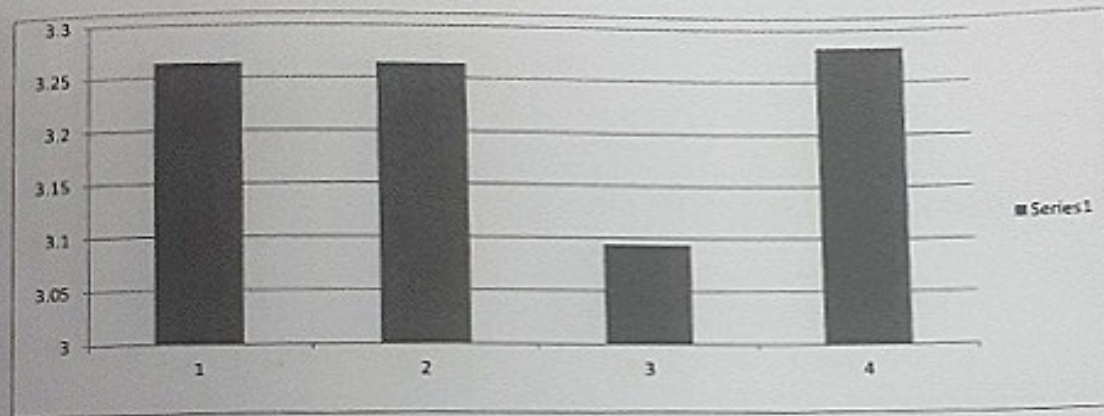


Students learned and gained knowledge in electric vehicle system. Overall the students gained knowledge and given feedback to conduct

**MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI-24
TOPIC-POWER MANAGEMENT IN ELECTRIC VEHICLE SYSTEM
II ECE B GUEST LECTURE ON 28/03/2022**

S.no	Register Number	How would you rate your learning experience through this event?	How much has the event improved your skills?	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 into the field of technology?	How much has it encouraged you to participate in various events in the future?
1	311521106059	4	3	4	4	4
2	311521106060	4	3	3	4	4
3	311521106061	3	4	4	2	3
4	311521106062	4	3	3	3	3
5	311521106063	3	2	3	4	3
6	311521106064	4	3	3	3	3
7	311521106065	3	4	4	4	4
8	311521106066	3	4	4	2	2
9	311521106067	4	3	3	3	3
10	311521106068	3	2	3	4	4
11	311521106069	4	3	3	3	3
12	311521106070	3	2	3	4	4
13	311521106071	4	3	3	3	3
14	311521106072	4	3	3	4	3
15	311521106073	3	4	4	2	4
16	311521106074	4	3	3	3	3
17	311521106075	3	2	3	4	4
18	311521106076	4	3	3	3	3
19	311521106077	3	4	4	4	4
20	311521106078	3	3	3	3	3
21	311521106079	3	3	3	3	3
22	311521106080	3	4	4	2	2
23	311521106081	3	3	3	3	4
24	311521106082	4	3	3	4	3
25	311521106083	4	3	4	3	4
26	311521106084	3	4	3	4	3
27	311521106085	4	3	2	3	4
28	311521106086	3	4	3	4	4
29	311521106087	3	4	3	4	2
30	311521106088	2	4	2	4	2
31	311521106089	3	3	3	3	2
32	311521106090	2	4	4	4	3
33	311521106091	3	3	3	3	1
34	311521106092	3	4	4	2	3
35	311521106093	3	3	3	3	3
36	311521106094	4	3	3	4	4
37	311521106095	3	3	3	2	3
38	311521106096	4	3	4	3	2
39	311521106097	3	3	3	4	3
40	311521106098	4	3	3	4	3
41	311521106099	3	4	4	2	4
42	311521106100	4	3	3	3	4
43	311521106101	3	2	3	4	3
44	311521106102	4	3	3	3	4
45	311521106103	3	4	4	4	4
46	311521106104	3	2	3	4	3
47	311521106105	3	3	2	3	4
48	311521106106	2	4	2	2	3
49	311521106107	4	2	4	4	4
50	311521106108	4	2	4	3	3
51	311521106109	3	4	3	2	3
52	311521106110	3	3	3	3	3
53	311521106111	2	4	2	2	2
54	311521106112	2	4	2	4	2
55	311521106113	3	4	3	4	3
56	311521106114	3	4	4	4	3
57	311521106115	4	3	4	3	3
58	311521106116	3	4	3	4	3
59	311521106117	4	3	2	3	3
60	311521106118	3	4	3	4	4
61	311521106119	4	3	2	3	3
Average		3.264150943	3.264150943	3.094339623	3.283018868	3.150943396

SL.NO	QUESTION	AVERAGE
1	How would you rate your learning experience through this event?	3.26415094
2	How much has the event improved your skills?	3.2641506
3	How much has this event helped you keep yourself updated with the current trends of the industry?	3.094339623
4	How much has this event inspired you to research/explore more into the field of technology?	3.28301887
5	How much has it encouraged you to participate in various events in the future?	3.150943396



Students learned and gained knowledge in electric vehicle system. Overall the students gained knowledge and given feedback.



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

Feedback

Student Name: SRIVALSAN . S

Date: 28/3/22

College Name: MSEC

Department: ECE


Phone:

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:


Signature with Date



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

Feedback

Student Name: Narasimha - RV

College Name: MSEC

Date: 28/3/22

Department: ECE

Phone:

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:

Narasimha

Signature with Date



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

Feedback

Student Name: E. Akshaya

Date: 28/3/22

Department: ECE-A

College Name: Meenakshi Sundararajan Engg. clg

Phone: 9092835696

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:

Akshaya

Signature with Date



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

Feedback

Student Name: V. Brindha

College Name: Meenakshi Sundararajan Engg-
college

Date: 28/3/22

Department: ECE-A

Phone: 9380548294

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:

Brindha.V.
Signature with Date

MEENAKSHISUNDARARAJAN ENGINEERING COLLEGE

ENTREPRENEURSHIP DEVELOPMENT CELL

List of E-CELL Activity (2022-2023)

S. NO	NAME OF THE EVENT	DATE	NO. OF PARTICIPANTS	VENUE	GUEST
1.	INHERITED BUSINESS & SELF BUSINESS – OPPORTUNITIES & SUCCESS STORIES	30.07.2022	140	Online mode	MR.P.KUMARAPPAN VP,CARKITZS MADURAI
2.	INNOVATION PROPEL THE DEVELOPMENT	30.07.2022	140	Online mode	MR.M. SHAKEEL AHAMED MANAGING DIRECTOR SHIFA MED, CHENNAI
3.	ENTREPRENEURSHIP – A JOURNEY WORTH TRAVELING	18.11.2022	121	PROF.KRS CENTENARY SEMINAR HALL	MR.P.PRAVIN KUMAR CEO PK INNOVATIVES





Meenakshi Sundararajan Engineering College



Institution's Innovation Council (IIC)
In association with
Entrepreneurship Development Cell (EDC)
Invites you all for an 'Impact Lecture' on
30.07.2022

Meeting ID: 931 2241 6723

Password: 463633

Meeting ID: 953 2694 3754

Password: 074385

"Innovations propel the Development"



M. Shakeel Ahamed,
Managing Director,
Shifa Med, Chennai

2:00 pm
to
3:30 pm

"Inherited Business & Self-made Business' - Opportunities & Success Stories"

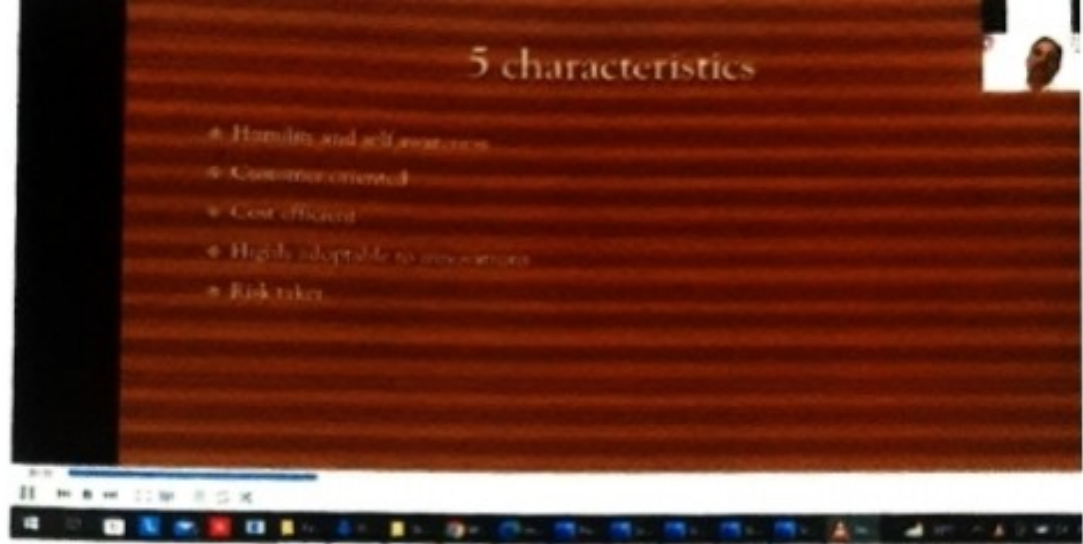


P. Kumarappan,
VP, CARKITZS,
Madurai

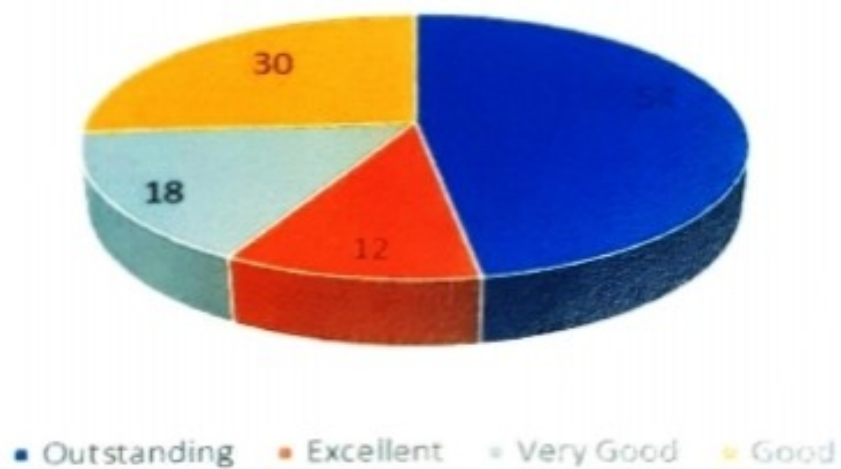
10:30 am
to
12 noon

Scanned with ACE Scanner

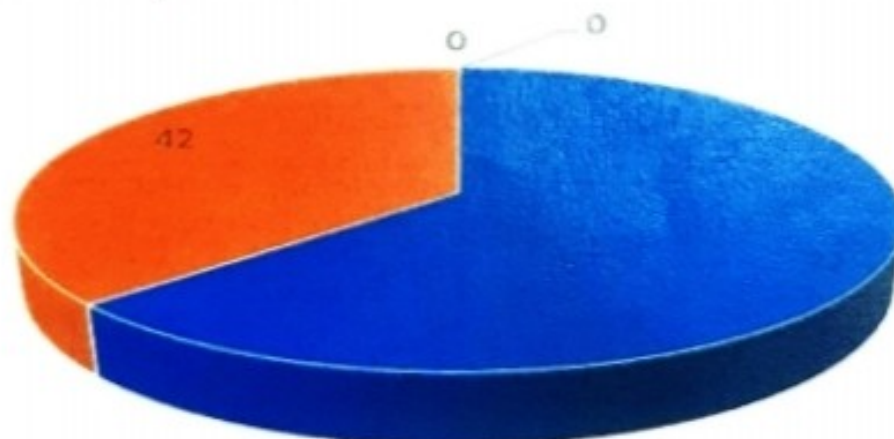
Scanned with ACE Scanner



Impact Lecture - "Inherited Business and Self-made Business - Opportunities and Success Stories" by P. Kumarappan, VP CARKI
30.07.2022



How do you rate the event in a scale of 4?



Topic – Innovations propel the Development.

Resource Person:

Mr. Shakeel Ahamed
Managing Director,
Shifa Med, Chennai.

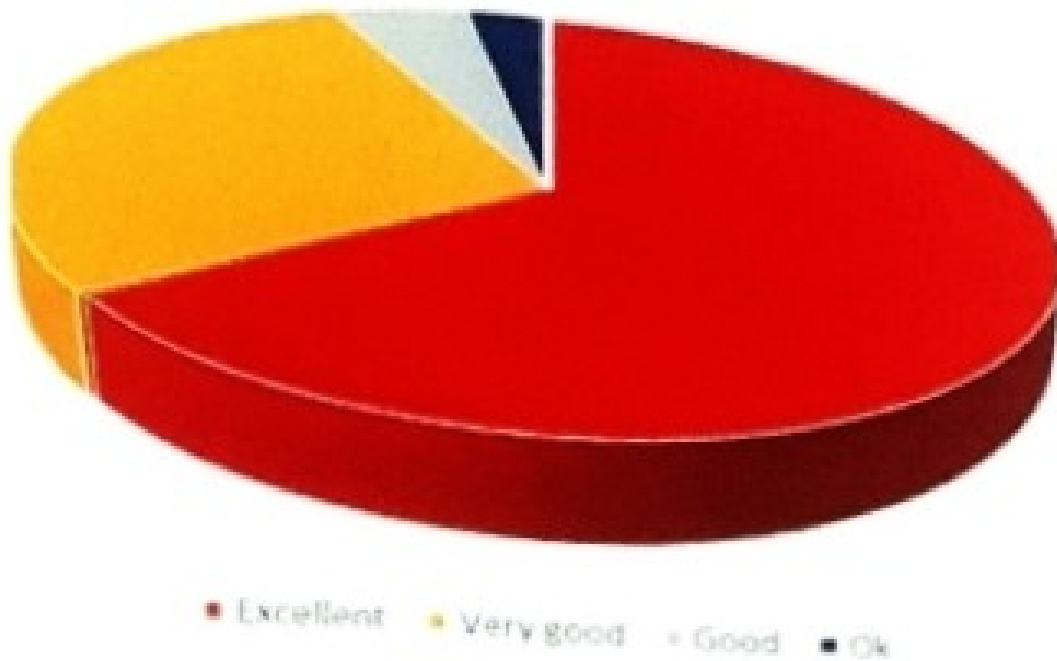
On 30.07.2022, the event titled, “Innovations propel the Development,” was conducted as part of the activities of the Entrepreneurship Development Cell and Institution’s Innovation Council.

The event was attended by students from the Department of EEE, ECE, CSE, IT, Mechanical, and Civil Engineering.

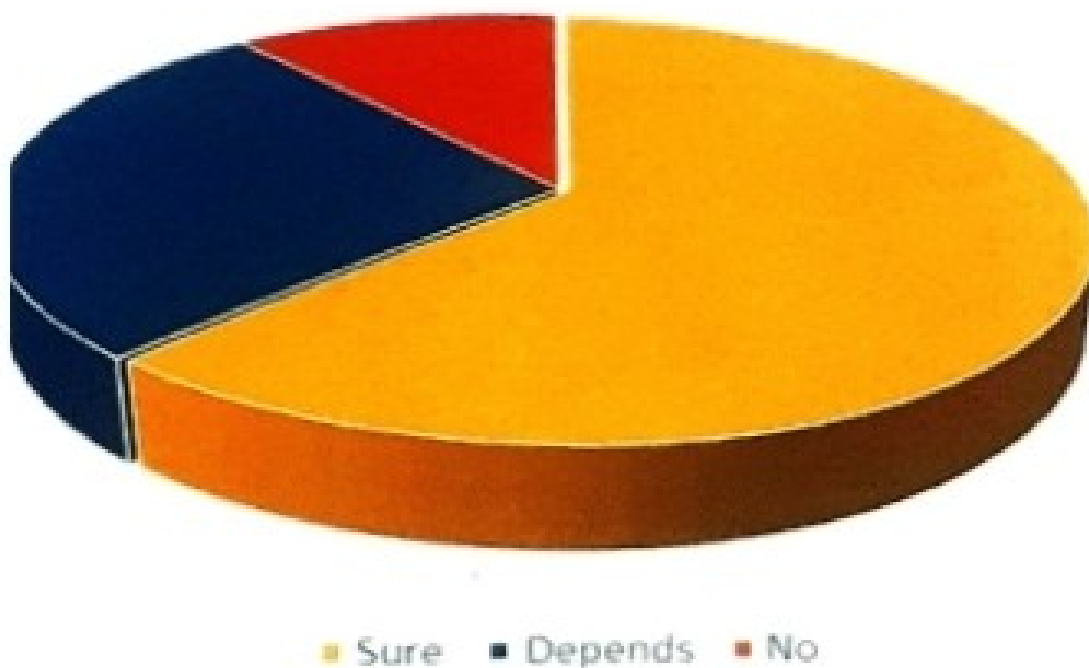
The speaker gave an elaborate lecture on the impact, an innovation could create in the tough market of the present world. The lecture was categorical in the way that the skill sets which an engineer should possess during their college days to transform them into a successful entrepreneur.

The lecture was highlighted with various examples from the current scenario. The lecture was also made in a way to suit each of the department which participated in the event. The speaker also highlighted how innovations are possible by people pursuing engineering as a career. The analytical ability developed by an individual during their under graduation is brought to the fore with numerous thought provoking examples in the session. The session was highly interactive and the listeners were overwhelmed by the rich knowledge transfer

How would you rate the event in a scale of 4



Will you implement any of the ideas discussed in your career



Sundararajan Engineering College



n's Innovation Council (IIC)

In association with

ership Development Cell (EDC)

tes you all for a Lecture,

hip - a Journey worth traveling"

Prof. KRS Centenary Seminar Hall

AKSHI SUNDARARAJAN ENGINEERING COLLEGE

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

63, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE & Affiliated to Anna University

Institution's Innovation Council

&

Entrepreneurship Development Cell

groups.com

Off: 044-24801636

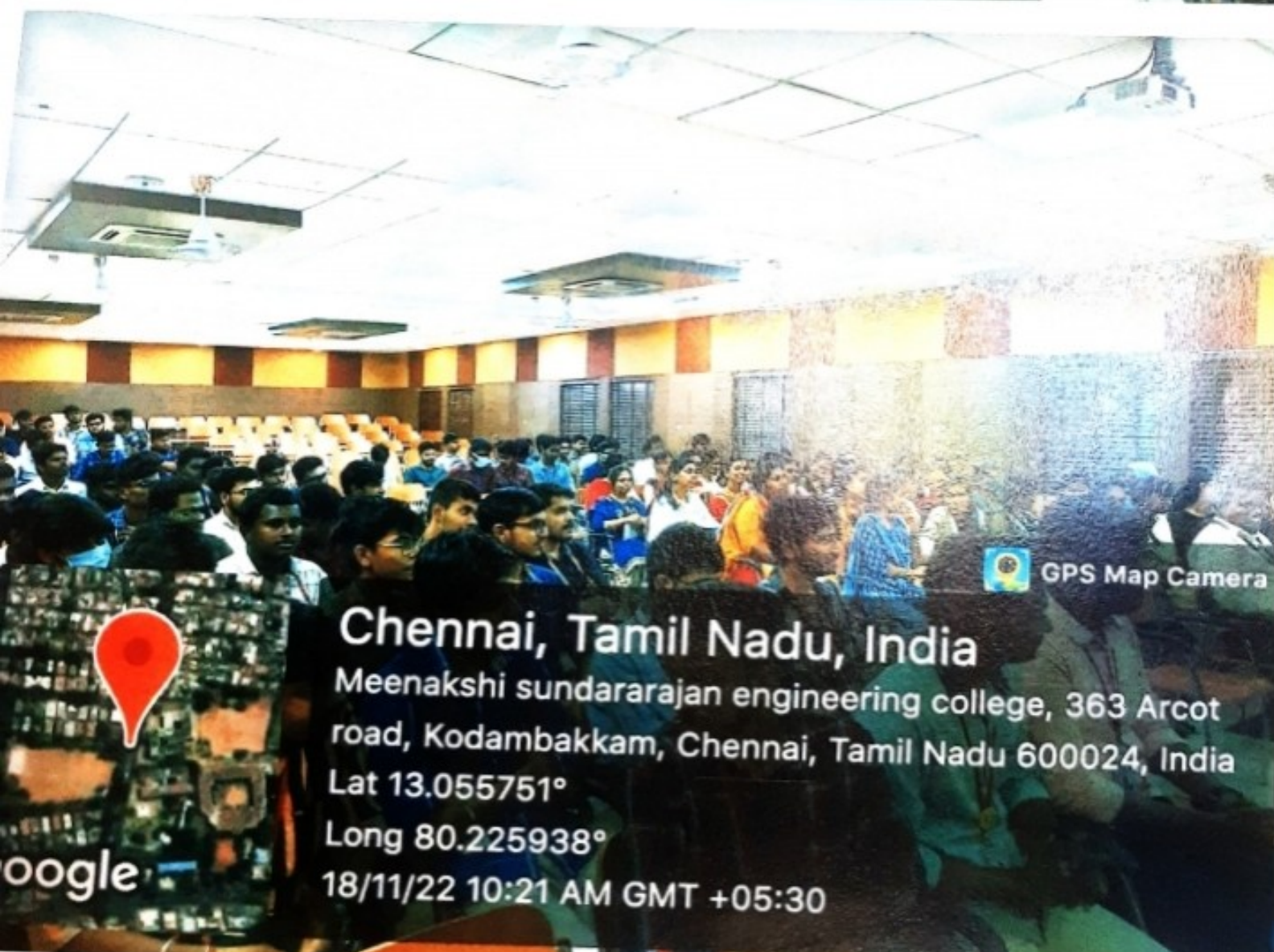
Topic – Entrepreneurship – A Journey worth Travelling.

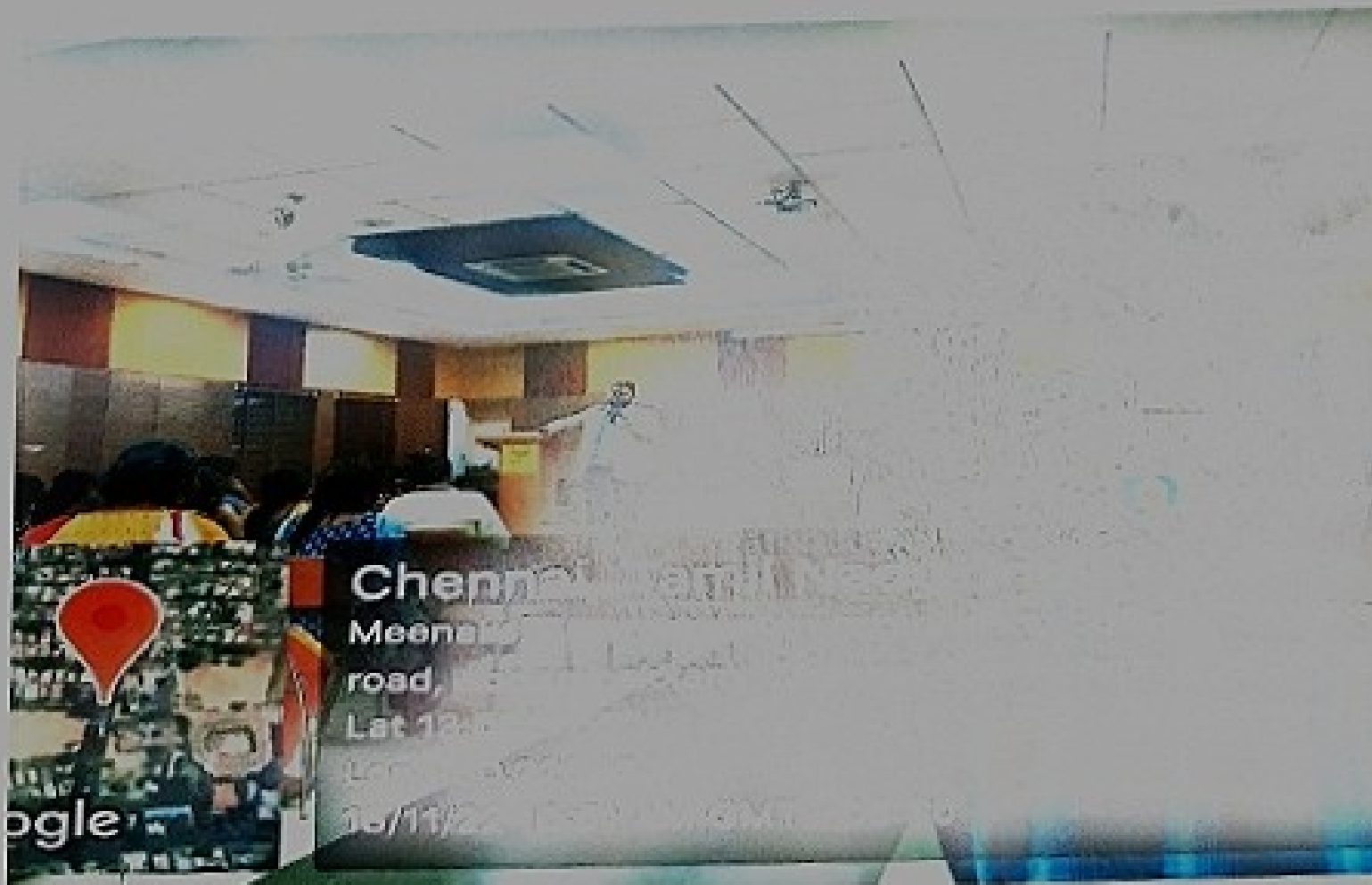
, the event titled, “Entrepreneurship – A Journey worth Travelling,” was part of the activities of the Entrepreneurship Development Cell and Institution's Council.

is attended by students from the Department of EEE, ECE, CSE, IT, Mechanical, Engineering.

n was conducted in a completely out-of-the-stereotype way with two of the from the same company – one the CEO and the other the marketing division – ted how a successful business can be accomplished with pure passion and n. The team comprising of just two people turned the tables in their favor with us planning and execution.

campus entrepreneurship ventures, emphasized by many such programs by the AICTE brought to the fore by the two resource persons of the session. The team emphasized they started their business with their alma mater by taking up a project after knowing the of their institution. They showcased how their business then grew to maximum scales the help from the institution from thereon. It was a mindboggling effort by the resource on and a way completely breaking the stereotypes carried by the other such ducted by our institution. The session was attended by





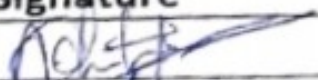
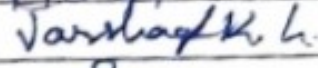

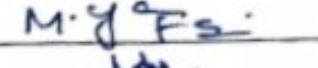


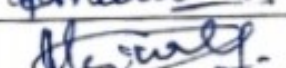
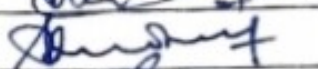
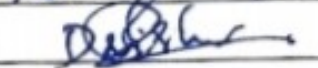

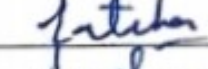

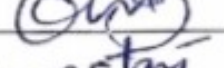
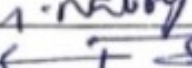
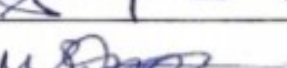

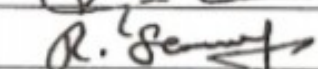



Shakshi Sundararajan Engineering College

Entrepreneurship – a Journey worth traveling

Hosted by

Entrepreneurship Development Cell (EDC) and
Institution's Innovation Council (IIC)

Resource Person: P Pravin Kumar, CEO, PK Innovatives

No.	Name	Year/Department	Signature
1.	Chitra Banu A	III / ECE	
2.	Varsha K.G	III / ECE-B	
3.	Sweetha S	III / ECE-B	
4.	M. Yamsaaswari	III / ECE-B	
5.	Uthra T	III / IT	
6.	Vaishnavi B	III / IT	
7.	PREETHI K	III / IT	
8.	HRINALNI RAMESH	III / IT	
9.	AADHILA BEGUM	III / IT	
10.	DRISHYA SATHEESH	III / ECE-A	
11.	BHAVANI S	III / ECE-A	
12.	LATEKA G	III / ECE-A	
13.	AISHWARIYA G	III / ECE-A	
14.	G. NITHIYASRI	IV / EEE	
15.	G. NATRAJ	III / EEE	
16.	SABARISH H.S	III / EEE	
17.	Saravanan M	III / EEE	
18.	Sugandhwa A	III Yr EEE	
19.	SARAVANA KUMAR R	III Yr EEE	
20.	Prasanna Veera	III Yr EEE	

eenakshi Sundararajan Engineering College

Entrepreneurship – a Journey worth traveling

Hosted by

Entrepreneurship Development Cell (EDC) and
Institution's Innovation Council (IIC)

Resource Person: P Pravin Kumar, CEO, PK Innovatives

Sl. No.	Name	Year/Department	Signature
1	M. Praveen Kumar	3 rd yr / ECE	M. Praveen Kumar
2	A. Ganesh	3 rd yr / ECE	A. Ganesh
3	S. KANNAN	3 rd yr / ECE	S. Kannan
4	JANAKIRAMAN . S	3 rd yr / EEE	J. Janakiraman
5	Rajkumar.	3 rd yr / ECE	Rajkumar
6	SURYA-B	3 rd yr / ECE	S. Surya
7	A. Thiruvikraman	3 rd yr / ECE	A. Thiruvikraman
8	S. Suresh	3 rd yr / ECE	S. Suresh
9	L. Swiya Prakash	3 rd yr / ECE	L. Swiya Prakash
10	PRAVEEN . M	3 rd yr / ECE	P. Praveen
11	R. Nithyanantham	3 rd yr / ECE	R. Nithyanantham
12	K. KEERTHIVAASAN	3 rd yr / EEE	K. Keerthivaasan
13	R. Suresh Kumar	3 rd yr / EEE	R. Suresh Kumar
14	M. Karthikeyan	3 rd yr / ECE	M. Karthikeyan
15	J. Barath Rao	3 rd yr / ECE	J. Barath Rao
16	Balaji P	3 rd yr / ECE	B. Balaji
17	R. YUVRAJ	3 rd yr / ECE	R. Yuvraj
18	P. Keerthi Raja	3 rd yr / ECE	P. Keerthi Raja
19	Srinidhi T.P.	3 rd yr / EEE	S. Srinidhi

11.	K°INBATAMIL
12.	R. Sheik Zubair
13.	Dharaneeshwaran. K. S
14.	Arunakrishnan. M
15.	Srikanth A.E
16.	DEEPAK. CH
17.	S-NISHANTH
18.	Gruhan. N
19.	Abishkek Raju
20.	Kumaresan
21.	D. Anurag

V. Sanja	IV	IV
R. Satish Kumar	IV / Mechan	IV / Mech
V. Chandravel	IV / Mech	IV / Mech
Aaravind	IV / Mech	IV / CSE
Samraj	IV / CSE	IV / Mech
Bilal	IV / Mech	IV / Mech
Surenandhan	IV / Mech	IV / Mech
Altaf ayub Khan	IV / Mech	IV / Mech
ARTHISWARAN.C	IV / Mech	IV / Mech
Vijay P.A	IV / Mech	IV / Mech
Adithyan.G	IV / Mech	IV / Mech
F.A. SAM VISWAL	IV / Mech	IV / Mech
R. SURINADARAYANAN	IV / Mech	IV / Mech
M. Sathish	IV / Mech	IV / Mech
G. Sathish	IV / Mech	IV / Mech
PRANESH.T	IV - Mech	IV - Mech
THAMIZHAN.R	IV - MECH	IV - MECH

02.	Anudhina D	III - CSE	Rakshita P
03.	Ranya Rajendran	III - CSE	Andi D
04.	Kunguma Akshatra	III CSE	Ranya
05.	Madhumitha G	III CSE	Atul
06.	Kethana R	IV ECE	Madhu
07.	M. Mahima devi	IV ECE	R. Mahima
08.	S. Valliammai	IV ECE	Shruti
09.	V. Vijayashree	IV ECE	Shruti
10.	Shruti K	IV ECE	Shruti
11.	Maanaswini K	IV ECE	Maanaswini
12.	Tejani D	IV ECE	Tejani
13.	Gayatri R	III CSE	Gayatri
14.	BAVA DHARANI M	III CSE	M. Bava Dharani
15.	Srimathi I	III CSE	Srimathi
16.	Baratharini R	III CSE	R. Baratharini
17.	Swetha M	III CSE	M. Swetha
18.	Kaaviya P	III ECE	P. Kaaviya
19.	D. Humera fathima	III ECE	D. Humera fathima
20.	P. Kaaviya	III ECE	P. Kaaviya

eenakshi Sundararajan Engineering College

"Entrepreneurship – a Journey worth traveling"

Hosted by

Entrepreneurship Development Cell (EDC) and

Institution's Innovation Council (IIC)

Resource Person: P Pravin Kumar, CEO, PK Innovatives

il: ~~eshwara@svika.com~~ .a@gmail.com

ie: ~~eshwara@svika.com~~ .A

No: 311520103004

artment: CIVIL

:II ~~2022~~

DATE: 18/11/22

How would you rate the event in a scale of 4

Excellent (4)	<input checked="" type="checkbox"/> Very Good (3)	Good (2)	Ok (1)
---------------	---	----------	--------

Was the content helpful to your Entrepreneurship Aspirations???

<input checked="" type="checkbox"/> Very much (3)	Ok (2)	Not really (1)
---	--------	----------------

Will you implement any of the ideas discussed in your career???

<input checked="" type="checkbox"/> Sure (3)	Depends (2)	No (1)
--	-------------	--------

What part of the content motivated you???

Break down part was interesting

Overall experience from the session...

Great experience from this session i hope i ~~implem~~ a lot

Any other comments...

session created friendly environment and

leenakshi Sundararajan Engineering College

"Entrepreneurship – a Journey worth traveling"

Hosted by

Entrepreneurship Development Cell (EDC) and
Institution's Innovation Council (IIC)

Resource Person: P Pravin Kumar, CEO, PK Innovatives

Mail: humera.fathima.2.k@gmail.com

Name: I. Humera.fathima

No: 311520106627

Department: ECE A

Roll No: 111

1. How would you rate the event in a scale of 4

Excellent (4)	Very Good (3)	Good (2)	Ok (1)
---------------	---------------	----------	--------

2. Was the content helpful to your Entrepreneurship Aspirations???

Very much (3)	Ok (2)	Not really (1)
---------------	--------	----------------

3. Will you implement any of the ideas discussed in your career???

Sure (3)	Depends (2)	No (1)
----------	-------------	--------

4. What part of the content motivated you???

First step is the difficult one, and the rest is assured just stuck into my heart.

5. Overall experience from the session...

I'm glad that I attended this session. This session made me ~~to~~ think to succeed in

6. Any other comments...

young age -

No

leenakshi Sundararajan Engineering College

"Entrepreneurship – a Journey worth traveling"

Hosted by

Entrepreneurship Development Cell (EDC) and
Institution's Innovation Council (IIC)

Resource Person: P Pravin Kumar, CEO, PK Innovatives

Mail: Karaviga.usha@gmail.com

Name: P. Karaviga

No: 311520106037

Department: ECE

Year: III Year

18/11/22

1. How would you rate the event in a scale of 4

✓ Excellent (4)	Very Good (3)	Good (2)	Ok (1)
--------------------	---------------	----------	--------

2. Was the content helpful to your Entrepreneurship Aspirations???

✓ Very much (3)	Ok (2)	Not really (1)
--------------------	--------	----------------

3. Will you implement any of the ideas discussed in your career???

✓ Sure (3)	Depends (2)	No (1)
---------------	-------------	--------

4. What part of the content motivated you???

The way they balanced there career and also at the same time they enjoyed their life.

Overall experience from the session...

Very much interesting and it motivated me to act into enterpreneur.

Pararajan Engineering College

– a Journey worth traveling”

Hosted by

Development Cell (EDC) and

Innovation Council (IIC)

Pravin Kumar, CEO, PK Innovatives

18/11/2022

um02@gmail.com

vent in a scale of 4

Good (3)	Good (2)	Ok (1)
----------	----------	--------

your Entrepreneurship Aspirations???

Ok (2)	Not really (1)
--------	----------------

the ideas discussed in your career???

Depends (2)	No (1)
-------------	--------

otivated you???

real life experience in entrepreneurship
session...

opportunity to learn more about Entrepreneurship

otivated me

Meenakshi Sundararajan Engineering College

"Entrepreneurship – a Journey worth traveling"

Hosted by

Entrepreneurship Development Cell (EDC) and
Institution's Innovation Council (IIC)

Resource Person: P Pravin Kumar, CEO, PK Innovatives

Email: Sweetha.Senthildurai@gmail.com

Name: Sweetha

Reg No: 311520106093

Department: ECE B

Year: III

1. How would you rate the event in a scale of 4

Excellent (4)	Very Good (3)	Good (2)	Ok (1)
---------------	---------------	----------	--------

Was the content helpful to your Entrepreneurship Aspirations???

Very much (3)	Ok (2)	Not really (1)
---------------	--------	----------------

Will you implement any of the ideas discussed in your career???

Sure (3)	Depends (2)	No (1)
----------	-------------	--------

What part of the content motivated you???

Very well as they say about the real time experience
all experience from the session...

A nice experience joining the session

Other comments...

nakshi Sundararajan Engineering College

"Entrepreneurship – a Journey worth traveling"

Hosted by

Entrepreneurship Development Cell (EDC) and

Institution's Innovation Council (IIC)

Resource Person: P Pravin Kumar, CEO, PK Innovatives

ha21+vm@gmail.com

18/11/22

ETHA

0104050

SE

How do you rate the event in a scale of 4

(4) ✓	Very Good (3)	Good (2)	Ok (1)
--------------	----------------------	-----------------	---------------

How much was the event helpful to your Entrepreneurship Aspirations???

Very much (3) ✓	Ok (2)	Not really (1)
------------------------	---------------	-----------------------

Did you implement any of the ideas discussed in your career???

Yes (3) ✓	Depends (2)	No (1)
------------------	--------------------	---------------

What content motivated you???

innovative growth and how to be an Entrepreneur
ourselves for becoming an Entrepreneur.

What did you learn from the session...

Interesting -

Signature

Date

Shi Sundararajan Engineering College

Entrepreneurship – a Journey worth traveling”

Hosted by

Entrepreneurship Development Cell (EDC) and

Institution's Innovation Council (IIC)

Source Person: P Pravin Kumar, CEO, PK Innovatives

nurali1234@gmail.com

naeaswari

26104

-B

Rate the event in a scale of 4

Very Good (3)	Good (2)	Ok (1)
---------------	----------	--------

Is it helpful to your Entrepreneurship Aspirations???

Yes (3)	Ok (2)	Not really (1)
---------	--------	----------------

Did you get any of the ideas discussed in your career???

~

Depends (2)	No (1)
-------------	--------

Was the content motivated you???

Yes, the same beginning like us
we through losses.

From the session...

and informative

Name: Srimathi.T
Reg No: 311520104045
Department: CSE
Year: III YEAR

1. How would you rate the event in a scale of 4

Excellent (4)	Very Good (3)	Good (2)	Ok (1)
---------------	---------------	----------	--------

2. Was the content helpful to your Entrepreneurship Aspirations???

Very much (3)	Ok (2)	Not really (1)
---------------	--------	----------------

3. Will you implement any of the ideas discussed in your career???

Sure (3)	Depends (2)	No (1)
----------	-------------	--------

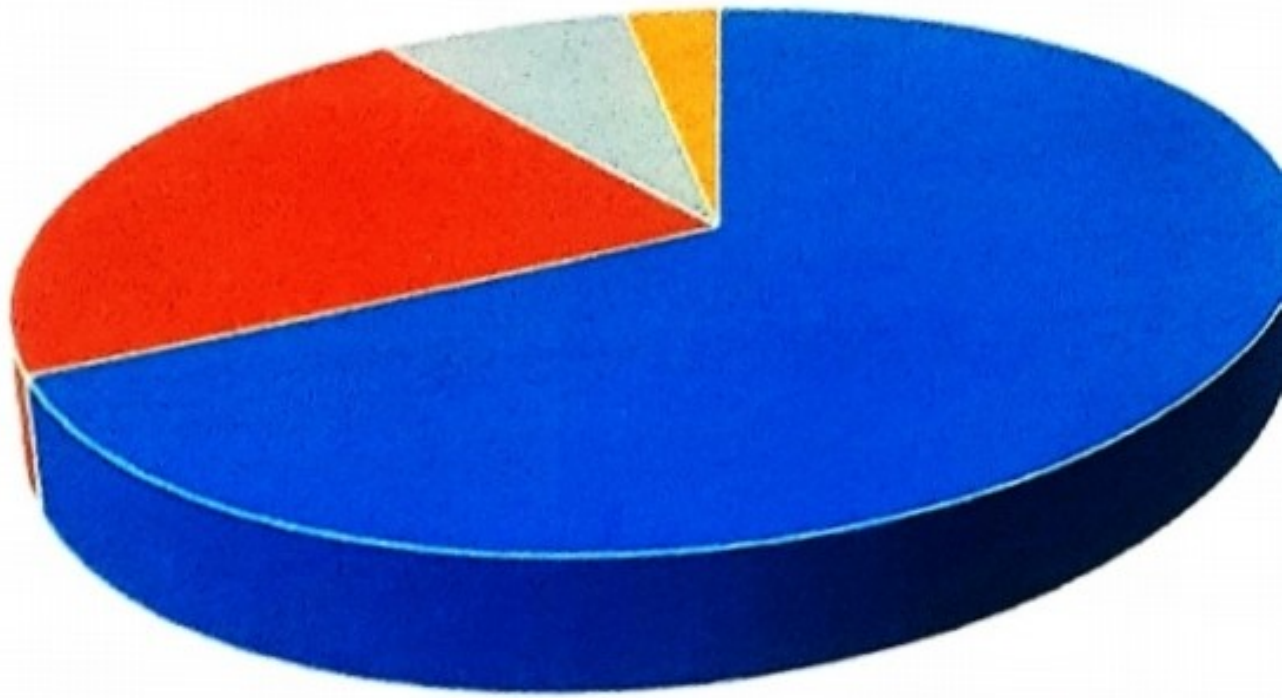
4. What part of the content motivated you???

The way they shared their experience in entrepreneurship
Overall experience from the session...

It makes us learn about all the ideas available.

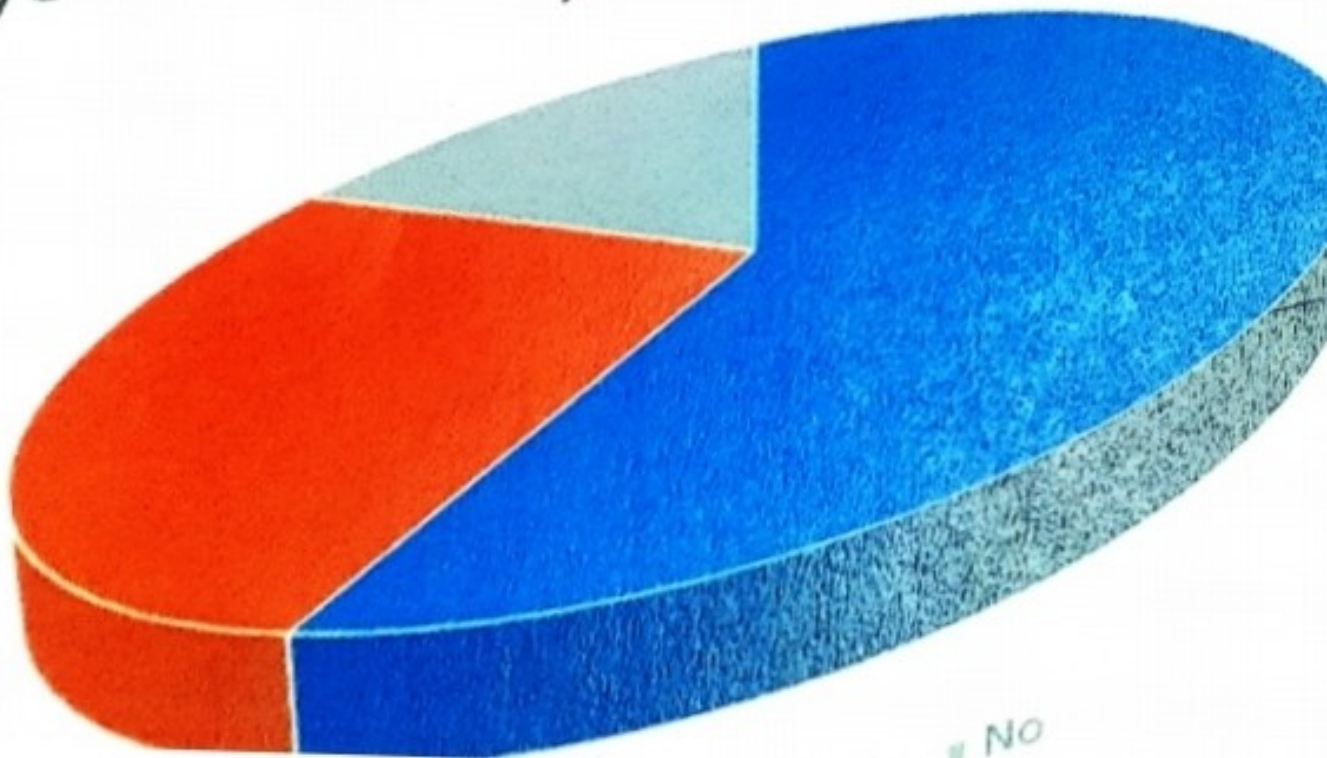
5. Any other comments...

gave me a very big experience about entrepreneurship



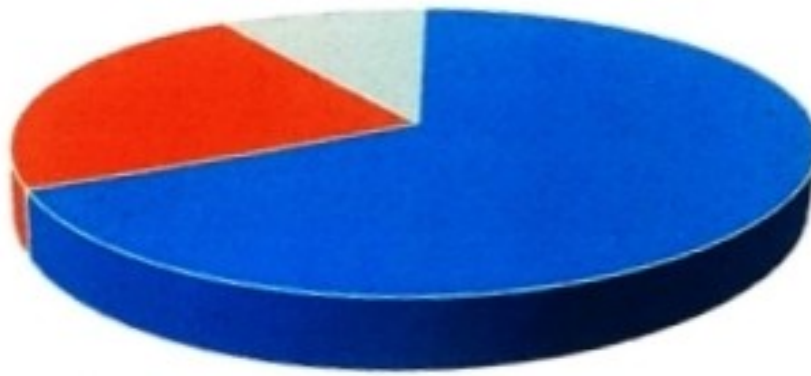
■ Excellent ■ Very good ■ Good ■ Ok

Will you implement any of the ideas discussed in your career



■ NO

Was the content helpful to your
Entrepreneurship Aspirations



■ Very much ■ Ok ■ Not really

NAKSHISUNDARARA.
ENTREPRENEURSHIP
List of E-CELL /

DATE	NO. OF PARTICIPANTS
29.09.2021	270
28/04/2022	153

SPEAKER:

Mr. R. ARUMUGAM

MANAGING DIRECTOR

NILA SOAP FACTORY & EXPORTS

NILA BEAUTY CARE & RAMYA OFFSET PRINTERS

SIVAKASI TAMIL NADU

DATE: 29.09.2021



MEETING ID : 893 2863 651

IME: 11AM - 1PM

PASSWORD : uA13pX

https://us02web.zoom.us/j/89328636516?
pwd=dTg5clVHTDBPMXd1dFk4ZHVsMlUdsZz0

PRINCIPAL

TVSN4idsZz09 JAN ENGINEERING

363, WILCOX ROAD, KODAMBAKKUM

CPM=600 074

ABSTRACT

Mr. N.SREEKANTH
IIC PRESIDENT

Dr. P.K.SURESH
PRINCIPAL

Dr. K.UMARAN
DEAN ACADEN

DEPARTMENT. The introduction about
asubramanian, the YRC coordinator of the college. The chief
managing director of Nila Soap gave an inspiring speech on the
AN ENTREPRENEUR. His father was the biggest reason for
his young age and how to be independent. He started working in a
workshop. He told us how he managed both his academics and work.
He became an inspiration for his children and how they are setting up
their own business.

He said, "A company is a group of people that are organized to create a
product. That's what a company is. So in order to create such a thing, you have to
ask people to join you in your effort and so they have to be convinced that it's a sensible
idea. There's a some reasonable chance of success and if there is success, the
reward is commensurate with the effort involved. And getting people to believe in what
you're doing – and in you – is important. In the beginning there will be few people who
believe in what you're doing but then over time, as you make progress, the evidence
becomes more and more people will believe in what you're doing".

He concluded his speech with a piece of advice to the students to start their career with a part
time job and suggested to be self-reliant.

He said, "Perfectionists spend a lifetime waiting for perfection while finding imperfections in
everything. Entrepreneurs commit to something imperfect and spend their lifetime
improving it."

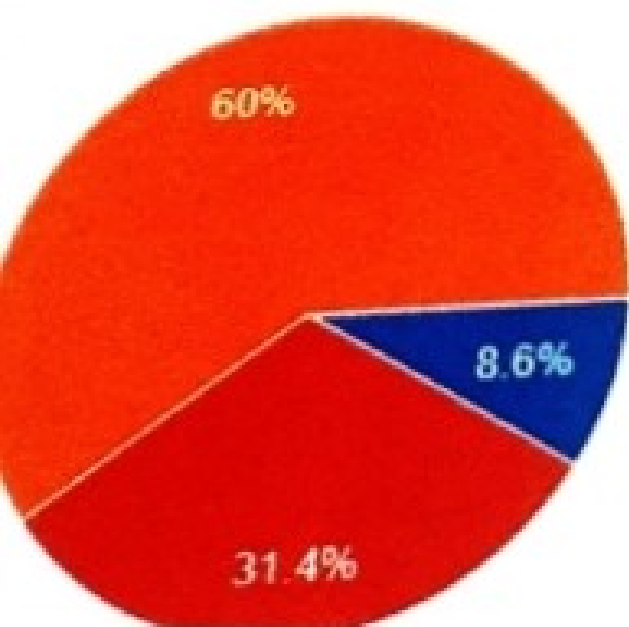
In the end, the vote of thanks was provided by Dr.Sandhya.M.K. To conclude, this program was



NO	Timestamp	Name of the Participant	Department	Year
1	9-29-2021 12:47:56	S. Gnanaprakasam	Mechanical Engineering	Third Year
2	9-29-2021 12:48:10	Prasanna Venkatesh N	Electronics and Communication Engineering	Third Year
3	9-29-2021 12:48:12	Ashwanya B	Computer Science Engineering	Third Year
4	9-29-2021 12:48:18	M PRABHAKARAN	Computer Science Engineering	Third Year
5	9-29-2021 12:48:21	Keerthika R	Information and Technology	Third Year
6	9-29-2021 12:48:25	Deepak	Civil Engineering	Third Year
7	9-29-2021 12:48:40	Surya	Electronics and Communication Engineering	Third Year
8	9-29-2021 12:48:43	Swetha S	Electronics and Communication Engineering	Third Year
9	9-29-2021 12:48:49	Adithya R	Computer Science Engineering	Third Year
10	9-29-2021 12:48:53	K DHARSHINI	Computer Science Engineering	Third Year
11	9-29-2021 12:48:54	P MANOJKUMAR	Information and Technology	Third Year
12	9-29-2021 12:48:57	Krishnapriya B	Computer Science Engineering	Third Year
13	9-29-2021 12:49:00	D Sindhu	Computer Science Engineering	Third Year
14	9-29-2021 12:49:09	M Saravana kumar	Electrical and Electronics Engineering	Third Year
15	9-29-2021 12:49:12	Kameshwan B	Civil Engineering	Third Year
16	9-29-2021 12:49:13	S Sam Philemon	Electronics and Communication Engineering	Third Year
17	9-29-2021 12:49:18	B Sabari Nath	Information and Technology	Third Year
18	9-29-2021 12:49:21	Praveen Vishnu K	Mechanical Engineering	Third Year
19	9-29-2021 12:49:34	Ravindran	Electronics and Communication Engineering	Third Year
20	9-29-2021 12:49:35	Nasuha Nazia N	Electronics and Communication Engineering	Third Year
21	9-29-2021 12:49:38	Sandhya Mahesh	Electronics and Communication Engineering	Third Year
22	9-29-2021 12:49:45	Poojidaa S	Civil Engineering	Third Year
23	9-29-2021 12:49:46	R SWATHI	Electronics and Communication Engineering	Third Year
24	9-29-2021 12:49:50	Rama Subramanian	Electrical and Electronics Engineering	Third Year
25	9-29-2021 12:49:56	Nanditha M	Information and Technology	Third Year
26	9-29-2021 12:49:57	Akash S	Computer Science Engineering	Third Year
27	9-29-2021 12:50:03	Rajai shankar. P	Computer Science Engineering	Third Year
28	9-29-2021 12:50:06	O SASHANTH	Electronics and Communication Engineering	Third Year
29	9-29-2021 12:50:09	Lokesh M	Electronics and Communication Engineering	Third Year
30	9-29-2021 12:50:10	K Vijay	Electronics and Communication Engineering	Third Year
31	9-29-2021 12:50:11	Prem B	Computer Science Engineering	Third Year
32	9-29-2021 12:50:14	Yogeshwaran A	Civil Engineering	Third Year
33	9-29-2021 12:50:14	R Aditya	Information and Technology	Third Year
34	9-29-2021 12:50:14	Keerthanna R	Electronics and Communication Engineering	Third Year
35	9-29-2021 12:50:15	Akash H	Electronics and Communication Engineering	Third Year
36	9-29-2021 12:50:15	Raghavan M	Electrical and Electronics Engineering	Third Year
37	9-29-2021 12:50:15	Daniel	Computer Science Engineering	Third Year
38	9-29-2021 12:50:18	Amritha S	Computer Science Engineering	Third Year
39	9-29-2021 12:50:18	Bhavatharani. D	Electronics and Communication Engineering	Third Year
40	9-29-2021 12:50:18	Deepika S	Civil Engineering	Third Year
41	9-29-2021 12:50:18	Shikha sri E	Electronics and Communication Engineering	Third Year
42	9-29-2021 12:50:18	Jayashree V	Electronics and Communication Engineering	Third Year
43	9-29-2021 12:50:18	Manth J S	Electronics and Communication Engineering	Third Year
44	9-29-2021 12:50:18	Dhanush	Electronics and Communication Engineering	Third Year
45	9-29-2021 12:50:18	RA.T.K	Electronics and Communication Engineering	Third Year
46	9-29-2021 12:50:18	Vind	Electronics and Communication Engineering	Third Year
47	9-29-2021 12:50:18	priya R	Electronics and Communication Engineering	Third Year
48	9-29-2021 12:50:18	sri	Electrical and Electronics Engineering	Third Year
49	9-29-2021 12:50:18		Civil Engineering	Third Year
50	9-29-2021 12:50:18	elvakumar	Computer Science Engineering	Third Year
51	9-29-2021 12:50:18	ee	Electronics and Communication Engineering	Third Year
52	9-29-2021 12:50:18		Computer Science Engineering	Third Year
53	9-29-2021 12:50:18	iani	Electronics and Communication Engineering	Third Year
54	9-29-2021 12:50:18		Civil Engineering	Third Year
55	9-29-2021 12:50:18		Computer Science Engineering	Third Year
56	9-29-2021 12:50:18		Electronics and Communication Engineering	Third Year
57	9-29-2021 12:50:18		Electronics and Communication Engineering	Third Year
58	9-29-2021 12:50:18	en	Computer Science Engineering	Third Year
59	9-29-2021 12:50:18		Electronics and Communication Engineering	Third Year

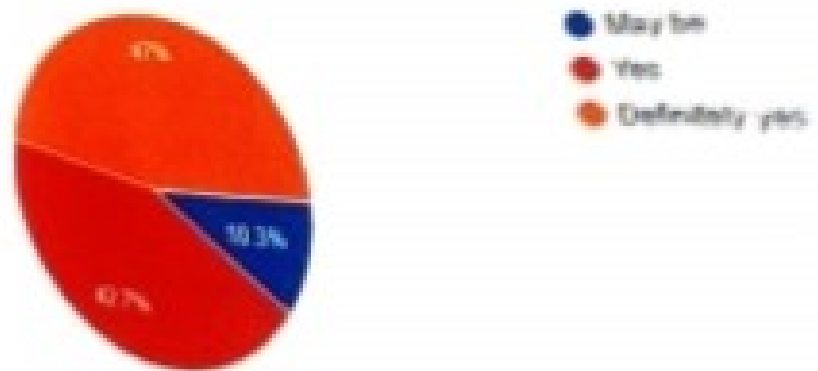
120	9-29-2021 12:53:41	Diksha Krishnan	Computer Science Engineering	Third Year
121	9-29-2021 12:53:57	M. Manibalan	Electronics and Communication Engineering	Third Year
122	9-29-2021 12:53:59	DHAMODARAN R	Mechanical Engineering	Third Year
123	9-29-2021 12:54:04	Jaimugli C	Computer Science Engineering	Third Year
124	9-29-2021 12:54:04	Krishandhini P	Information and Technology	Third Year
125	9-29-2021 12:54:08	Thanush V	Electronics and Communication Engineering	Third Year
126	9-29-2021 12:54:10	K Ramkumar	Computer Science Engineering	Third Year
127	9-29-2021 12:54:11	Pavithra M	Computer Science Engineering	Third Year
128	9-29-2021 12:54:17	Devaguru	Electrical and Electronics Engineering	Third Year
129	9-29-2021 12:54:21	VIKRAM S	Electronics and Communication Engineering	Third Year
130	9-29-2021 12:54:35	Divija ML	Electronics and Communication Engineering	Third Year
131	9-29-2021 12:54:46	B ABHISHEK	Computer Science Engineering	Third Year
132	9-29-2021 12:54:48	Rajashree S	Information and Technology	Third Year
133	9-29-2021 12:54:49	RAVI RAGHUL P	Electronics and Communication Engineering	Third Year
134	9-29-2021 12:54:55	G Anukeerthana	Electronics and Communication Engineering	Third Year
135	9-29-2021 12:55:02	V.LOGESH	Information and Technology	Third Year
136	9-29-2021 12:55:04	I. Mukeesh	Electronics and Communication Engineering	Third Year
137	9-29-2021 12:55:05	Pooja Sri. L	Civil Engineering	Third Year
138	9-29-2021 12:55:07	R. SATHISH KUMAR	Mechanical Engineering	Third Year
139	9-29-2021 12:55:08	Ahamed Basheer M	Electronics and Communication Engineering	Third Year
140	9-29-2021 12:55:12	Akalya S	Information and Technology	Third Year
141	9-29-2021 12:55:14	R.Praveen	Information and Technology	Third Year
142	9-29-2021 12:55:17	Yazhini	Information and Technology	Third Year
143	9-29-2021 12:55:18	Keerthidharan	Electrical and Electronics Engineering	Third Year
144	9-29-2021 12:55:20	ABIRAMI P S	Information and Technology	Third Year
145	9-29-2021 12:55:26	S.Valliammai	Computer Science Engineering	Third Year
146	9-29-2021 12:55:46	Princy Martina R.	Electronics and Communication Engineering	Third Year
147	9-29-2021 12:55:47	P. Gurunathan	Computer Science Engineering	Third Year
148	9-29-2021 12:55:47	S.G Mydhrayan	Computer Science Engineering	Third Year
149	9-29-2021 12:55:47	S. SHUBHASHREE	Computer Science Engineering	Third Year
150	9-29-2021 12:55:56	R. Farhan Ahmed	Electronics and Communication Engineering	Third Year
151	9-29-2021 12:56:08	K Adith sreenivas	Information and Technology	Third Year
152	9-29-2021 12:56:18	NACHAMMAI N	Electrical and Electronics Engineering	Third Year
153	9-29-2021 12:56:19	R.JEEVITHA	Information and Technology	Third Year
154	9-29-2021 12:56:24	Kavyashree R	Computer Science Engineering	Third Year
155	9-29-2021 12:56:24	H.POOVARASAN	Information and Technology	Third Year
156	9-29-2021 12:56:26	Monica R	Electronics and Communication Engineering	Third Year
157	9-29-2021 12:56:35	R.Sasikanth	Computer Science Engineering	Third Year
158	9-29-2021 12:56:38	C M Swaathi	Electrical and Electronics Engineering	Third Year
159	9-29-2021 12:56:41	Divyadharshini R.S.	Computer Science Engineering	Third Year
160	9-29-2021 12:56:43	S.Priskilla Manonmani	Information and Technology	Third Year
161	9-29-2021 12:56:46	CS Srinandhan	Information and Technology	Third Year
162	9-29-2021 12:56:48	A.MOHAMED SAIFUDEEN	Computer Science Engineering	Third Year
163	9-29-2021 12:56:52	Badrinath	Civil Engineering	Final Year
164	9-29-2021 12:56:54	Malavika.K.R.	Electrical and Electronics Engineering	Third Year
165	9-29-2021 12:57:08	Manishkumar GT	Computer Science Engineering	Third Year
166	9-29-2021 12:57:16	Preethi baskaran	Electronics and Communication Engineering	Third Year
167	9-29-2021 12:57:23	R.NIVETHA	Information and Technology	Third Year
168	9-29-2021 12:57:27	Sneha R	Computer Science Engineering	Third Year
169	9-29-2021 12:57:45	Gowtham. V	Electrical and Electronics Engineering	Third Year
170	9-29-2021 12:58:21	Hannah Princy P	Electronics and Communication Engineering	Third Year
171	9-29-2021 12:59:26	SIDHARTH M V	Information and Technology	Third Year
172	9-29-2021 12:59:45	R.Shriakilandeswari	Computer Science Engineering	Third Year
173	9-29-2021 13:01:13	G.pradeep kumar	Electronics and Communication Engineering	Third Year
174	9-29-2021 13:02:18	Chandhini JB	Mechanical Engineering	Third Year
175	9-29-2021 13:05:50	Akshayalakshmi E	Electronics and Communication Engineering	Third Year
176	9-29-2021 13:05:52	Gokul.v	Electronics and Communication Engineering	Third Year
177	9-29-2021 13:07:47	Madhumitha S	Electronics and Communication Engineering	Third Year
178	9-29-2021 13:09:55	Harish. M	Electronics and Communication Engineering	Third Year
179	9-29-2021 13:09:58	Sakthivel H	Electronics and Communication Engineering	Third Year
180	9-29-2021 13:11:30	M Sankara Narayanan	Information and Technology	Third Year
181	9-29-2021 13:12:50	SUBALAKSHMI S	Electrical and Electronics Engineering	Third Year
182	9-29-2021 13:13:18	DHANALAKSHMI S	Computer Science Engineering	Third Year
183	9-29-2021 13:23:36	Haripriya	Electronics and Communication Engineering	Third Year
184	9-29-2021 13:46:26	Harini sree	Computer Science Engineering	Third Year
185	9-29-2021 14:19:20	Sriram. R	Computer Science Engineering	Third Year

ate the event on a scale of 3?



- Good
- Very Good
- Excellent

Q. fm





MEENAKSHI SUNDARARAJAN
ENGINEERING COLLEGE



ENTREPRENEURSHIP DEVELOPMENT
CELL



INSTITUTION'S INNOVATION COUNCIL

Jointly host a seminar on

**'ENTREPRENEURSHIP AND IT'S
CHALLENGES'...**

by

**Mr. G. Sundararajan, CEO,
VirdhiTechLab Pvt. Ltd.**



10:00 am



28.04.2022...

[Handwritten signature]

PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COL

Prof. KRS Centenary Seminar Hall..

[Handwritten signature]

By Keerthivasan

but the speaker was given by Mr. Balasubramanian of
at **MR.G. SUNDARARAJAN, CEO VIRDHI TECH**
n on the topic : **ENTREPRENEURSHIP AND IT'S**
ention of all the audience by involving us in an interesting
ome out of our comfort zones by making us sit with new
The experience was totally new to all as no one did this
o tell his life story, describing how he overcame obstacles and
discussed how he established a business and the challenges he
ng how he failed. But he didn't give up; he repeated the try and
e the obstacles in his second attempt. He shared his life narrative
ptable to fail, that obstacles will always be in our way, but it's a
them. Then, he joined Wipro as a fresher and was later got promoted
. Later, he quit from his job and pursued his aspirations. He worked
mbitions. His ambition was to be an entrepreneur. He succeeded by
He again engaged us all with an active breathing exercise. He challenge
old their breath the longest. And he said it was a great workout, and the
oga. He claimed that you set aside half an hour every morning for personal
mentioned the need of getting enough sleep. The more you sleep, the more
get. Everyone should get enough sleep. The average person sleeps for 6 to 7
. He suggested the students to take ayurvedic memory medication in addition to
He used the Mahabharatham and Ramayan battles as an example of how people
them. They remember the entire story after using these ayurvedic memory
nts. He concluded by saying that "In this highly competitive world, you to continue
g throughout your life"

y, the vote of thanks was given by Nithya Sri.G of III year EEE. To conclude, this
was hugely enlightening and uplifting for both the students and faculty.



Chennai, Tamil Nadu, India

6646 / 08, Puliyur Main Rd, Trust House, Kodambakkam, Chennai, Tamil Nadu

600022, India

Lat: 12.937781

Long: 80.223201

25/04/22 10:09 AM

PRINCIPAL

KAFANAKSHI SUNDARARAJAN SINGH



Chennai, Tamil Nadu, India

364G+7C8, Puliyur Main Rd, Trustouram, Kodambakkam, Chennai, Tamil Nadu
600024, India

Lat 13.055651

Long 80.226292

28/04/22 10:03 AM

S.No	Name	Year	Branch	Signature
1	Tieban. S	<u>III</u>	ECE	ch. John
2	R. Abhannah	<u>III</u>	ECE	Abhannah
3	M. Aswini Sivanesh	<u>III</u>	ECE	M. Aswin.
4	S. Harini Sona	<u>III</u>	ECE	Sona
5	Akshayalakshmi. E	<u>III</u>	ECE	etyle.
6	D.P. Anilwange	<u>III</u>	ECE	D.P. Anil
7	B. Akshitha	<u>III</u>	ECE	Maditha
8	M. KISHORE	<u>III</u>	ECE	M. Kishore
9	ASHWARYA. R	<u>III</u>	ECE	Ashwarya
10	T. HARSHITHA	<u>III</u>	ECE	Harshitha
11	C. S. M. Harish Kumar	<u>III</u>	ECE	Harish
12	Y. GADGINATHA	<u>III</u>	ECE	Y. Gadginatha
13	K. Maanaswini	<u>III</u>	ECE	K. Maanaswini
14	V. Vijayashree	<u>III</u>	ECE	Vijayashree
15	S. K. Nithya	<u>III</u>	ECE	Nithya
16	K. SAKSHI	<u>III</u>	ECE	Sakshi
17	S. Sneha	<u>III</u>	ECE	Sneha
18	R. Sneha Priya	<u>III</u>	ECE	R. Sneha Priya

Dr. S. M.

Entrepreneurship Development Cell

Entrepreneurship and It's Challenges

2022

Name	Year	Branch	Signature
Tejavii . D	<u>III</u>	ECE	Tejavii
SUBALA KSHMIS	<u>III</u>	ECE	Suba
Purva Rushmi Rajesh	<u>III</u>	ECE	Purva P.
Wetha S	<u>II</u>	ECE	Wetha
Thiruviphaman	<u>II</u>	ECE	Thiruviphaman
VRSHA SIDLACHI	<u>II</u>	ECE	VRSHA
VEDHA VISALAKSHI	<u>II</u>	ECE	Vedha
Snehashree	<u>II</u>	ECE	Snehashree
B. Yashree	<u>II</u>	ECE	B. Yashree
B. SURYA	<u>II</u>	ECE	B. Surya
CHITRA BANU A.	<u>II</u>	ECE	Chitra Banu A.
B. NIRMAL KUMAR	<u>II</u>	ECE	B. Nirmal Kumar
Kannan . S	<u>II</u>	ECE	Kannan . S
J. Basanth Rao	<u>II</u>	ECE	J. Basanth Rao
Aarthi . B	<u>II</u>	ECE	Aarthi . B
Geeta Prityadarshini	<u>II</u>	ECE	Geeta Prityadarshini
JAYACHANDAR . P	<u>II</u>	ECE	Jayachandar . P

Prithvi

<u>I</u>	ECE	Shil
<u>II</u>	ECE	Yannan
<u>II</u>	ECE	Shil
<u>III</u>	CSE	Pijip
<u>III</u>	CSE	Shil
<u>III</u>	CSE	S. Madhava
<u>III</u>	CSE	S. G. M. M.
<u>III</u>	CSE	Seemadharan
<u>III</u>	CSE	R. Princy Madhava.
<u>III</u>	CSE	Gayatri P. S.
<u>III</u>	CSE	Haripriya G.
<u>III</u>	CSE	Thirya Priya R.
<u>III</u>	CSE	Jayashree.
<u>II</u>	CSE	Haripriya

1	S. YUVA SHREE	I Yr	CSE	S. Anand
2	Anand. S	II Yr	CSE	S. Anand
3	Mohesh Kumar	II Yr	CSE	S. Anand
4	Suganeshwar. A	II Yr	EEE	S. Anand
5	SRIVATNSAN. K	II Yr	EEE	S. Anand
	VARSHAA PILLAI. M. V	II Yr	EEE	S. Anand
	LAKSHMI NARASIMMAN. S	II Yr	EEE	S. Anand
	KEERTHI PILLAI. M. V	II Yr	EEE	S. Anand
	SHREYA VIFAYAKUMAR. M	II Yr	EEE	S. Anand
	S. Karthi Keyan	III Yr	EEE	S. Anand
	K. Keerthivasan	II Yr	EEE	S. Anand
	NISHANTHI V	IV Yr	EEE	S. Anand
	Manasha K. L	IV Yr	EEE	S. Anand
	D. Karthick perabhu	IV Yr	EEE	S. Anand
	Priyanka Balaji	IV Yr	EEE	S. Anand
	A. THARUN	IV Yr	EEE	S. Anand
	Vignesh. S	II Yr	EEE	S. Anand
	K.R. Kharthick Keyan	IV Yr	EEE	S. Anand
	K. KESAVI	III Yr	EEE	S. Anand
	R. KEERTHIKA	III Yr	EEE	S. Anand


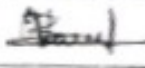
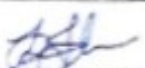
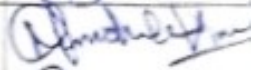
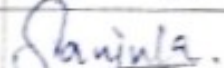

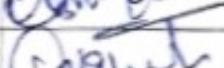




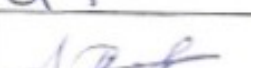


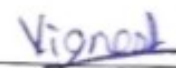
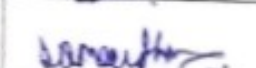
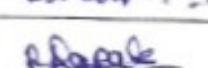
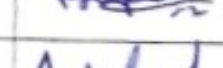

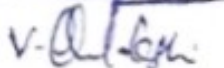
Name	Year		
V. Karthikeyan	IV	EEE	V. Karthikeyan
A. Arul Pragasam	IV	EEE	A. Arul Pragasam
M. SRINIVAS	IV	EEE	M. Srinivas
SRINIVASAN. T	IV	EEE	Srinivasan
K. INBATAMIL	III	IT	K. Inbatamil
V. LOGESH	III	IT	V. Logesh
R. MANOJ	III	IT	R. Manoj
P. MANOJ KUMAR	III	IT	P. Manoj Kumar
B. SABARINATH	III	IT	B. Sabarinath
KEERTHIKA. R	III	IT	K. Keerthika
ILAVARASI. D	III	IT	I. Ilavarasi
SNEHA. R	III	IT	S. Sneha
YAZHINI. S	III	IT	S. Yazhini
SWETHA. R	III	IT	S. Swetha

Entrepreneurship Development Cell

Entrepreneurship and It's Challenges

Date: 28-04-2022

Participants:

S.No	Name	Year	Branch	Signature
104	Uthna	II	IT	
105	Vaishnavi	II	IT	
106	Kavitha	II	IT	
107	Mridula	II	IT	
108	Sanjula	II	IT	
109	Aswin Krishna	II	IT	
110	Vignesh	II	IT	
111	Gopinath	II	IT	
112	Sankhul	II	IT	
113	Gnanaprakasam	II	IT	
14	A. Piffresh Kumar	III	CE	
5.	ABISHFER. K	III	CE	
6	Vigneshwaran K	III	CE	
1.	Syed Sameer Ahmed	III	CE	
-	R Deepak	III	CE	
	A. MOHAMED SAIFUDEEN	III	CE	
7	V. SANTHANA LAKSHMI	III	CE	
	V. JAYASHREE	III	CE	
	PANNEM SAI KALPANA	III	CE	
	POOJIDAA. S	III	CE	

	Year	Branch	Signature
Khan	I	CE	Amir
	II	CE	Ch. Deepak
RAJ	II	CE	M. H. S.
Savarkhy	II	CE	Sibif
	II	CE	Amir
	II	CE	Amir
	II	CE	Amir
thi'	II	CE	K. Jais
9	II	CE	S. S. K. S.
	II	CE	Amir
man	III	MECH	M. Jais
	III	MECH	V. H. S.
	III	Mech	S. S. S.
	III	Mech	S. S. S.
6	III	Mech	Amir
	III	Mech	Amir
	III	Mech	S. S. S.
	III	Mech	S. S. S.
	III	Mech	S. S. S.
sh	III	Mech	S. S. S.

PRINCIPAL
SUNDARARAJAN ENGINEERING COLL
KODAMBAKKAM,



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

Entrepreneurship Development Cell

Entrepreneurship and It's Challenges

Date: 28-04-2022

Participants:

S.No	Name	Year	Branch	Signature
144	Purpharaj S	<u>II</u>	MECH	
145	M. Sathesh	<u>II</u>	MECH	
146	Lalith Adhithya. C	<u>II</u>	MECH	G. L. S.
	F.A. SAM VISHALL.	<u>II</u>	MECH	F.A. Sam Vishall
	P. Madiswaran	II	MECH	P. Madiswaran
	Sonvishal. G	<u>II</u>	MECH	
	ALTAF AHMED KHAN. A	II	MECH	
	Vineesh D	<u>II</u>	MECH	Singh V. D.
	VANESH	II	MECH	Singh V.
	Lalith Adhithya	<u>II</u>	MECH	Lalith Adhithya

Date: 28-04-2022

2 S

Department/Year: ECE B1 year

the outcomes obtained from this program using the

2 = Normal 1 = Average

Questions	4	3	2	1
ng experience through this event?	✓			
ed your skills?	✓			
you keep yourself updated with the	/			
you to research /explore more into	/			
o participate in various events in the	/	.		

Name: Chitra Banu A

Date: 28-04-2022

Department/Year: ECE

() to know the outcomes obtained from this program using the

3 = High 2 = Normal 1 = Average

Questions	4	3	2	1
r learning experience through this event?		✓		
Improved your skills?	✓			
Helped you keep yourself updated with the ?	✓			
Inspired you to research /explore more into	✓			
Encouraged you to participate in various events in the	✓			

ARAJAN ENGINEERING COLLEGE
Kkann, Chennai - 600024, Tamil Nadu, India

Leadership Development Cell

Feedback

Leadership and It's Challenges

ARAJAN (CEO, ViridhiTechLab Pvt. Ltd.)

Date: 28-04-2022

Mr. Visalakshi

Department/Year: ECE/III

the outcomes obtained from this program using the

2 = Normal 1 = Average

Questions	4	3	2	1
gaining experience through this event?	✓			
improved your skills?	✓			
Did you keep yourself updated with the	✓			
Did you to research /explore more into		✓		
Did you to participate in various events in the	✓			

It was very energetic and exciting
without any constrain, only information
about leadership and its challenges were
provided. Information about how to
lead can be given.

Date: 28-04-2022

Department/Year: ICE/III

comes obtained from this program using the

2 = Normal 1 = Average

ons	4	3	2	1
perience through this event?	✓			
ur skills?	✓			
keep yourself updated with the	✓			
to research /explore more into	✓			
articipate in various events in the	✓			

Date: 28-04-2022

Participant: J. TEJASHEE

Department/Year:

Feedback () to know the outcomes obtained from this program using the

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

Questions	4	3	2	1
How do you rate your learning experience through this event?		✓		
Did the event improve your skills?			✓	
Did this event help you keep yourself updated with the industry?	✓			
Did the event inspire you to research /explore more into the industry?		✓		
Did the event encourage you to participate in various events in the future?		✓		

Comments:

I have attended for some time. It was a very interactive lecture on entrepreneurship skills.

Following scale:

4 = Extremely High

3 = High

2 = Normal

1 = Average

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 field of technology?	✓			
5	How much has it encouraged you to participate in various events in the future?		✓		

s/Suggestions:

~~Impressive~~
~~attractive~~ session, the way he interacted
give some hint and confidence
newstep.

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?		✓		
	How much has it encouraged you to participate in various events in the future?	✓			

Comments/Suggestions:

Session was very interesting. It was very much fruitful.
I loved it.

JAN ENGINEERING COLLEGE
, Chennai – 600024, Tamil Nadu, India

ip Development Cell

eedback

ip and It's Challenges

JAN (CEO, VirdhiTechLab Pvt. Ltd.)

Date: 28-04-2022

athi

Department/Year: CSE / II

outcomes obtained from this program using the

2 = Normal 1 = Average

estions	4	3	2	1
g experience through this event?	✓			
d your skills?		✓		
you keep yourself updated with the		✓		
d you to research /explore more into	✓			
u to participate in various events in the	✓			

How much has the event improved your skills?	✓			
How has this event helped you keep yourself updated with the trends of the industry?		✓		
Has this event inspired you to research /explore more into technology?	✓			
Has this event encouraged you to participate in various events in the future?	✓			

Comments:

It helped me and helped me in starting an entrepreneurship.

Date: 24-04-2022

Pravish Singh

Department/Year: CSE / 19

Rate the outcomes obtained from this program using the

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

Questions	4	3	2	1
Learning experience through this event?	✓			
Improved your skills?		✓		
Helped you keep yourself updated with the ?			✓	
Inspired you to research /explore more into	✓			
Encouraged you to participate in various events in the			✓	

ive, and I personally learnt a lot
ow to face life on a positive note

Entrepreneurship Development Cell

Feedback

Entrepreneurship and It's Challenges

G. SUNDARARAJAN (CEO, VirdhiTechLab Pvt. Ltd.)

Date: 28-04-2022

Department/Year:

VARSHA PILLAI. M. U.

to know the outcomes obtained from this program using the

3 = High 2 = Normal 1 = Average

Questions	4	3	2	1
Learning experience through this event?	/			
Improved your skills?	/			
Helped you keep yourself updated with the technology?	/			
Inspired you to research /explore more into		/		
Encouraged you to participate in various events in the	/			

Date: 28-04-2022

IVATHAN. K

Department/Year: EEE / II Year

now the outcomes obtained from this program using the

High 2 = Normal 1 = Average

Questions	4	3	2	1
gaining experience through this event?	✓			
improved your skills?	✓			
enabled you keep yourself updated with the	✓			
enabled you to research /explore more into		✓		
enabled you to participate in various events in the	✓			

As I speak I spoke in a very
event helped me to
technology.

Signature

PRINCIPAL

ARAJAN ENGINEERING COLLEGE

DAD, KODAMBAKKAM,

28/4/2022

Signature
Signature with Date

28/4/2022

Signature

Date: 28-04-2022

A

Department/Year: EEE / II

comes obtained from this program using the

2 = Normal 1 = Average

ons	4	3	2	1
perience through this event?	✓			
our skills?	✓			
keep yourself updated with the	✓			
u to research /explore more into		✓		
participate in various events in the	✓			

Nice programme!

ENGINEERING COLLEGE
Main - 600024, Tamil Nadu, India

Development Cell

&

Life Challenges

(CEO, VirdhiTechLab Pvt. Ltd.)

Date: 28-04-2022

Department Year: 2021-22

Yes obtained from this program using the

= Normal 1 = Average

is	4	3	2	1
----	---	---	---	---

experience through this event?	✓			
--------------------------------	---	--	--	--

or skills?	✓			
------------	---	--	--	--

keep yourself updated with the	✓			
--------------------------------	---	--	--	--

to research / explore more into	✓			
---------------------------------	---	--	--	--

participate in various events in the	✓			
--------------------------------------	---	--	--	--

--	--	--	--	--

--	--	--	--	--

very motivating

Date: 28-04-2022

EE

Department/Year: ECE

comes obtained from this program using the

2 = Normal 1 = Average

tions	4	3	2	1
xperience through this event?		✓		
your skills?		✓		
u keep yourself updated with the		✓		
ou to research /explore more into		✓		
o participate in various events in the		✓		

Date: 28-04-2022

Department/Year:

UTRA.T

() to know the outcomes obtained from this program using the

3 = High 2 = Normal 1 = Average

Questions	4	3	2	1
our learning experience through this event?	✓			
it improved your skills?	✓			
it helped you keep yourself updated with the stry?	✓			
inspired you to research /explore more into	✓			
d you to participate in various events in the	✓			

ful and kept me engaged.

HA

Date: 28-04-2022

Department/Year: ECE - 3rd yr

comes obtained from this program using the

2 = Normal 1 = Average

tions	4	3	2	1
experience through this event?	✓			
your skills?		✓		
u keep yourself updated with the		✓		
you to research /explore more into	✓			
o participate in various events in the	✓			

Questions

g experience through this event?

ed your skills?

you keep yourself updated with the

d you to research /explore more into

i to participate in various events in the

e & funny.

seminars I've attend.



R. Princy Muthu .
21/5/2022

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

Signature with Date

Date: 28-04-2022

Department/Year: CSE/1st

Show the outcomes obtained from this program using the

High 2 = Normal 1 = Average

Questions	4	3	2	1
Gaining experience through this event?	✓			
Improved your skills?		✓		
Did you keep yourself updated with the	✓			
Did you research /explore more into		✓		
Did you participate in various events in the		✓		

Student: P. Rajai Shankar

Date: 28-04-2022

Department/Year: CSE (IIIrd)

back () to know the outcomes obtained from this program using the

3 = High 2 = Normal 1 = Average

Questions	4	3	2	1
Did your learning experience through this event?	✓			
Did the event improved your skills?		✓		
Did the event helped you keep yourself updated with the industry?	✓			
Did it inspired you to research /explore more into	✓			
Did it urged you to participate in various events in the	✓			

time duration to attend the

	4	3	2	1
g experience through this event?		✓		
ed your skills?	✓			
you keep yourself updated with the	✓			
d you to research /explore more into	✓			
to participate in various events in the		✓		

and inspiring



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



Report for Hands-on Workshop on Robotics Using Embedded System

The Quantum Quarantine

By

EmCog Solutions

23-03-2023

Meenakshi Sundararajan Engineering College had organized a hands-on Workshop on Robotics Using Embedded Systems for the students across different colleges like KCG Engineering College, Vel Multitech Engineering College, Sri Sairam Engineering College in the ECE Department symposium PRANAV'23 on 23-03-2023 at the ECE Department premises. This has been organized as a mega event in the symposium. The trainer for this event is Mr. Akshay G S, who is a trainer and product developer at EmCog solutions. 10 teams were participated containing maximum 3 members in a team.

This event was organized as workshop for first 3 hours and the implementation was done in the next 3 hours. Mr. Akshay started with explaining what is an embedded system and gave some examples for various embedded systems. He taught the Arduino IDE software, Arduino UNO device and gave the structure to frame an Arduino program. Then he well briefly explained about the different pins in arduino uno, about the digital output and gave them task to blink the multiple LEDs.

He started teaching about digital input and assign them a task to toggle the LED. Then he defined about different logical operators. He demonstrated various logical gates operation like AND, OR etc. using arduino ide software. He made them to simulate L298n driver motor driving table with the help of IR sensor. He trained to do a analog write to control the speed on the enable pin in arduino. He explained how to simulate a line follower to move using adriver motor with the help of arduino.

In the afternoon session of the event the first round for the simulating the arduino to drive a line follower robot was conducted. And those who were able to code the program ad simulate the arduino were been qualified for the next rounds. There were 6 teams qualified for the next round.

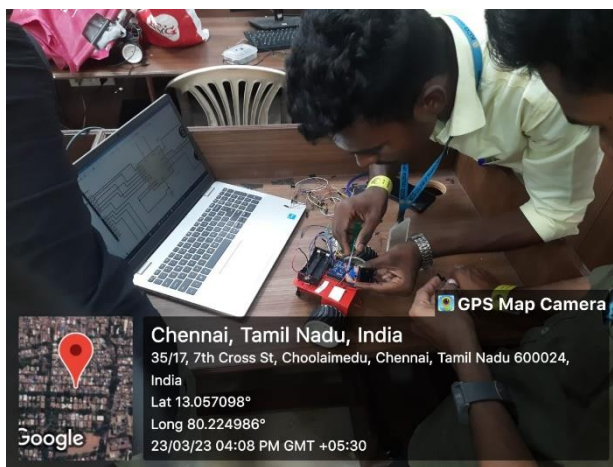
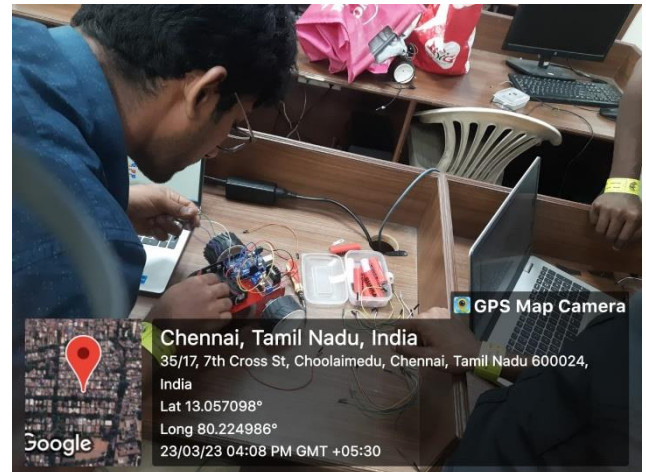
The 6 teams were divided into 2 slots and each slot were separately made to participate in the next round. In the next round the hardware implementation of the line follower robot and make them to operate and move on a simple terrain surfaces for the both slots. The next round was making the line follower robot to move on the complex terrain and the team whose line follower robot which completes the task in a shot span of time from the slots was declared as the winner.



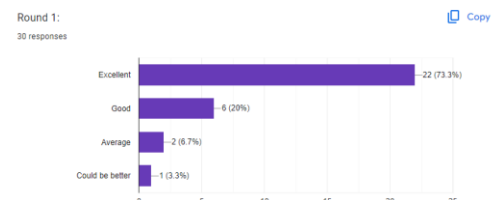
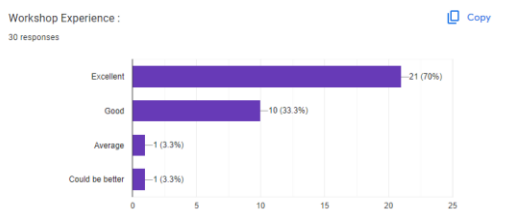
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

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

The workshop was very interesting and informative. The event was competitive and the event gave a hands-on experience on the construction and operation on line follower robot using arduino uno.



FEEDBACKS:



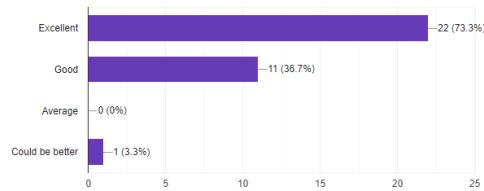


MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

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

Overall Experience
30 responses

Copy



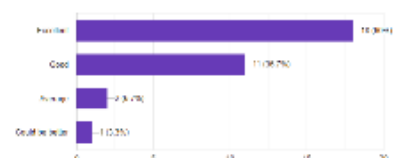
Round 2:
25 responses

Copy



Round 2:
25 responses

Copy





MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

#363, Arcot Road, Kodambakkam, Chennai – 600024, Tamil Nadu, India.

REPORT 'WORKSHOP ON IOT' 16th April 2023

A 2-day workshop on 'IOT' for 2nd year students took place on 5th April and 6th April 2023 in the ECE lab. The event was organized and assisted by the staffs of the Department of Electronics and Communication Engineering. The guest speakers were Mr. S Janakiraman, , managing director, Mr. Rajesh Kalyanaraman, Director R&D and Ms. Ranjitha S Hiremath, software architect, from Oppila Microsystwems Pvt. Ltd, Bangalore.

On 5th April, the first session in the morning dealt with the theoretical part of IoT in which we were briefly explained about what is IoT. At the end of the first session we had a basic understanding about IoT. The afternoon session was about Linux commands in which we gained practical knowledge. We were taught basic Linux commands that we executed in the 'terminal' of Ubuntu software. After learning basic commands, we were taught its application in IoT and had hands-on-experience. The day's sessions were interactive with various questions from students which were very clearly clarified by the guest speakers

On 6th April, we were taught about the application-oriented approach to IoT in which we had both theoretical and practical learning. We made use of micro-controller boards that were programmed to transmit information and also to understand thermal and motion sensing of the boards using IoT. The day's session was also interactive and we enjoyed practical hands-on-experience of IoT for small applications.

The workshop ended with a pen-and-paper evaluation where we were given a questionnaire with 2 questions for which we had to propose effective and innovative solutions. Best solutions and ideas were selected and the students were applauded for their excellent presentation and application of the session's learning in the evaluation. In the end we were explained about how we can implement IoT in various real-time projects. The guest speakers were presented with mementos as a token of gratitude for their knowledge-transfer to the participants amidst their busy schedules. The workshop was extremely useful and we had a lot of fun learning about the details and various concepts of IoT.

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**

<u>SNO</u>	<u>Year</u>	<u>Name of the workshops / seminars /conferences</u>	<u>Number of Particip ants</u>	<u>Date (From -to)</u>	<u>Resource person details</u>	<u>DEPARTMENT</u>
1	2022	ISRO- Space on Wheels	61	29/8/2022 & 30/8/2022	SHAR , Mr. Ashok Kumar	CSE
2	2022	Workshop - “Data Science using Python”	68	6-9-2022	Ms. Sindhu.S, Tech mentor, Live Wire	CSE
3	2022	Disaster Management	61	23/09/2022	Mr.Santhosh , Director, Huande Foods LLP	CSE
4	2022	Seminar on IOT	68	27/10/2022	Mr. Prashanth Babu, founder and CEO of Play with bot	CSE
5	2022	Guest lecture on IOT	61	27/10/2022	Mr. Prashanth Babu, founder and CEO of Play with bot	CSE
6	2022	Guest Lecture on Career Guidance	61	14/11/2022	Mr.H.Abhul Navas , Senior Development Manager at KC Overseas Education	CSE
7	2023	Addon course on Rapid Phototyping	61	09-01-2023 to 12-01-2023	Mr. Prashanth Babu, founder and CEO of Play with bot	CSE
8	2023	Yoga for Stress Management	61	15/4/2023	Mrs.Kavitha , Founder, Centre of Shiv Yoga	CSE
9	2023	Seminar on All about Artificial Intelligence	68	28/04/2023	Mr.Vasanth Rajagopalan, Director, Cognizant. Mrs.Rophia Rose, Senior Manager, Cognizant	CSE
10	2023	Workshop on Algorithm	68	29/04/2023	Mr.Hariharan, Developer, Amazon	CSE



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



**MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE Department of
Computer Science and Engineering**

**“Space on Wheels, Spaceport of India, SHAR activities, Launch Complex operations and
Gaganyaan Mission Overview”**

**Academic Year :2022-2023 (odd)
Batch : 2019-2023 (IV CSE – Sem : 7)**

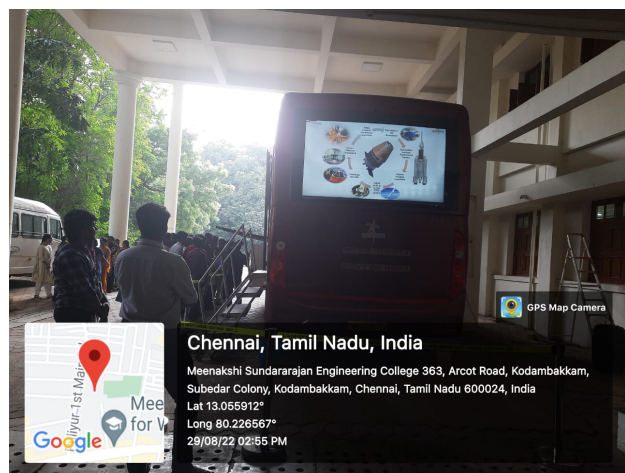
Date: 29/8/2022 & 30/8/2022

The Indian Space Research Organisation, Satish Dhawan Space Centre SHAR, Sriharikota, conducted the event Azadi Ka Amrit Mahotsav at Meenakshi Sundararajan Engineering College, Kodambakkam on 29/8/2022 and 30/8/2022. The inaugural programme was conducted on 29/8/2022 which was followed by an exhibition of “**Space on Wheels**” which illustrated all the activities carried out at SHAR. Two technical sessions were carried out on 30/8/2022. The first was on Spaceport of India and SHAR activities. The activities that are carried out in Sathish Dawan Space Center, SHAR were elaborated by Mr. Ashok Kumar. It was also noted that the second spaceport of India after the first Launchpad in Sriharikota will be placed in Kanyakumari, Tamilnadu. The ISRO helped in the national development of space technology and planetary exploration. Its main mission is to design vehicles. The ISRO was initially named INCOSPAR by Dr. Vikram Sarabhai, which was formed in 1969 in Trivandrum, Kerala.



The Evolutions of the satellite launch vehicles from SLV to GSLV MK III were described. The functions of SLV (Satellite Launch Vehicle), ASLV (Augmented Satellite Launch Vehicle), PSLV (Polar Satellite Launch Vehicle), GSLV (Geosynchronous Satellite Launch Vehicle), and

GSLV MK III was explained. The payloads of each launch vehicle, the orbital positions they are placed in, their functionality, and the heights they travel were explained elaborately. The stages (parts) of the launch vehicle and their manufacturing were explained separately. The Propulsion is of two types air-breathing and non-air breathing. Air-breathing is used in our day-to-day life like cars, bikes, etc. The non-air breathing propulsion is used in the Rockets that travel in Space which is a vacuum and requires separate oxygen for fuel combustion. The GSLV which used cryogenic fuel made an easy way to carry high-weighted satellites in it. It was noted that the highest payload was carried by the GSLV MK-III vehicle, which is the world's 3rd largest.



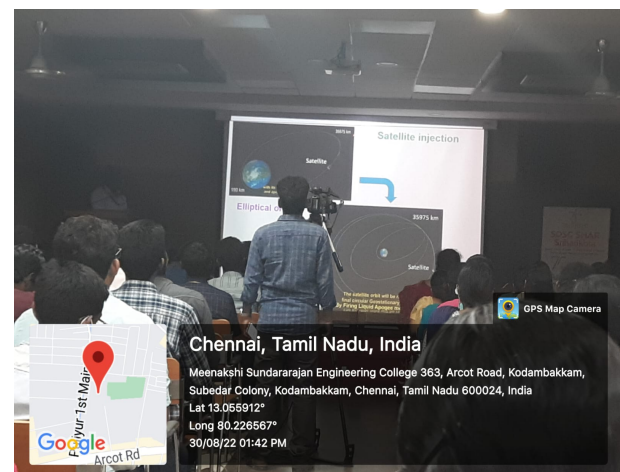
The structure of the engine used in rocket-solid motors was detailed with its internal chemical substance – the slurry mixture of Aluminium powder and ammonium perchloride, which is cast then. Each part of the motor was elaborated on with some video sources. The solid motor has undergone many tests like a static test, vibration test, and thermal test. The sound levels at ignition were reduced using water. The function of the solid motor was illustrated in the videos and was easily understood by the students. The overall lecture created a glimpse of the activities done in ISRO. This created an easy understanding of the creation of the launch vehicle, its stages, and its launch in SHAR. Students asked doubts about the session and the lecture session came to an end.

The second session was on launch complex operations and Gaganyaan Mission overview. In this session, the activities done in mission Gaganyaan was explained by Mr. Ram Kumar. The gaganyaan mission carries a crew in it and the lecture was about the crew escape system. The launch vehicle testing comprises 2 important tests - proof pressure test and vibration test are undergone here. The 3 main functions of gaganyaan are to integrate, transfer and launch the vehicle. There raised a question - why is Sriharikota involved? SHAR produces all varieties of solid motors and its vast production of launch vehicle stages. The environment of SHAR suits best for all these kinds of

massive production of parts for rockets. The different types of orbits where the satellites are placed were explained.



The main vision of this gaganyaan is to take humans to space. The GSLV is used for this gaganyaan mission. First, the staging of GSLV is done step by step. The cryogenic fuels are loaded into the vehicle which is filled with hydrogen and oxygen at temperatures -253°C and -193°C respectively. ECLSS specification is used for the temperature and pressure undergone. Even if the mission fails, the way how the aborted vehicle can be placed was also designed.



The crew of 3 people is placed on the top stage of the launch vehicle. Different tests are made here as it carries humans to space. The qualification test is made such that the human is eligible and fit to exist in vacuum condition. People are trained in no gravity conditions like underwater, artificial vacuum environment to persist the above earth environment. Pressure and temperature tests are also done. After the satellite launch, when the crew module has to reach earth, the module is brought using 3 parachutes which creates smooth pressure to bring down the crew module safely. The integrated airdrop test is taken place with one or more parachutes. Also, other tests like PAT (pad

abort test), CARE module test, and project vehicle test are undergone. After his session, the students were allowed to ask doubts about the session. Doubts like why is the solid motor inverted while testing, the star-shaped casting of motor concrete, about recyclable launch vehicle, and the presence of the crew module at the top of the launch vehicle were asked. The lecturer gave us interesting answers which made the students think and learn more. Overall session was amazing and prizes were distributed to students.





MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Department of Computer Science and Engineering



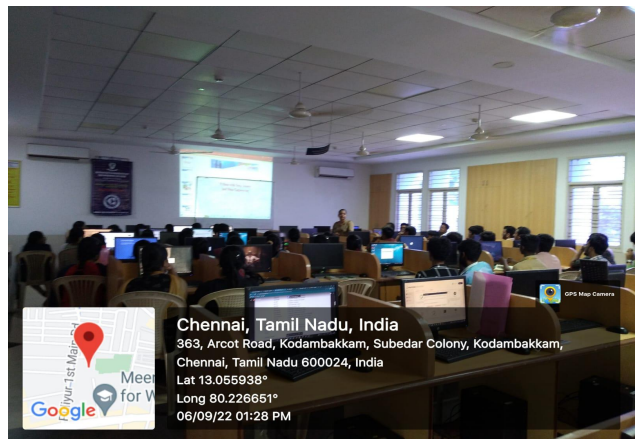
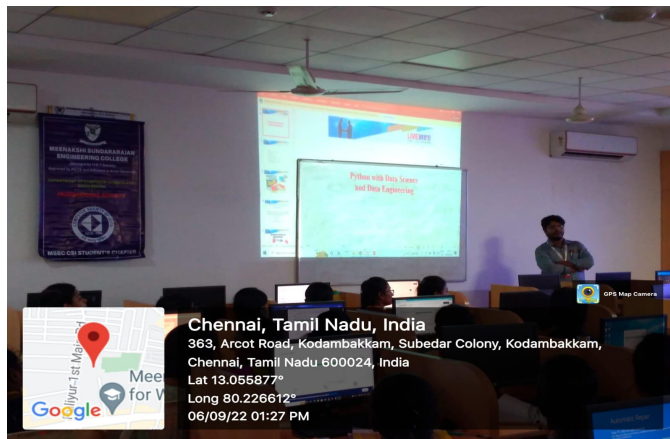
Workshop - “Data Science using Python”

Academic Year :2022-2023 (odd)

Date: 6/9/2022

Batch : 2021-2025 (II CSE)

A workshop was arranged by the department of Computer Science and Engineering on the topic “**Data Science using Python**” for the students of II Year (Batch : 2021 – 2025) Computer Science and engineering on **6/9/2022** by **Ms. Sindhu.S**, Tech mentor, Live Wire. The workshop provided experiential learning about data science and data engineering using python.



The workshop started with the introduction about the session, its objective and the need of its knowledge in near future. A presentation was presented to the students and the course outcomes were explained. The workshop answered the following questions:

- What is Python?
- What are Data Science and Data Engineering?
- Why Python is used in Data Science?
- Need of Data Science in future
- Necessity for Data Engineers

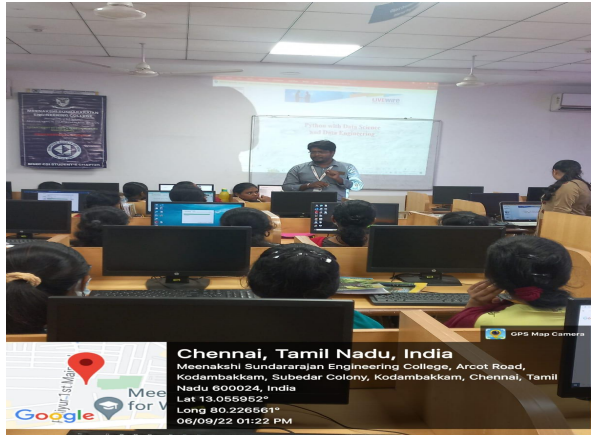
The students were explained about python and other computer languages. They were also explained about data science and data engineering. The way how Python is used in Data Science and Data engineering with application on future prediction using the past data was explained in detail. Other computer languages like C, C++, Java and JavaScript were also discussed and the difference between the languages were explained. The students were explained about the need for data engineering and data analytics and were also informed about the career opportunities in these fields. The students were encouraged to be interactive.



The host explained about the working of software like Jupyter Notebook and Spyder and few basic programs were also executed. The students were thought to create functions, modules and packages by executing programs related to the topics. The students were taught to download Anaconda applications and to launch Jupyter notebook and Spyder. They were asked to execute basic python programs in Spyder and were also encouraged to create new programs. They were taught to create packages and modules. The students created modules and packages on the computer allocated to them. The workshop took place for an hour and during the time of conclusion the students were asked questions by the host. Team interaction and discussion was encouraged and it happened with great involvement of the students. . Two students were awarded gifts for answering the questions correctly

The main outcomes of the workshop were:

- To learn basics of python programming and data science
- The use of software like Jupyter notebook and Spyder
- To know about data engineering and its use in future



The above outcomes were achieved. The workshop ended with the host leaving with a happy note and students being happy to learn new things. The students gained so much knowledge about the topic and were taught to code more.



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



CSI SEMINAR SUMMARY

Class : IV CSE VII SEM
Date : 23/9/2022
Total no. of Students Attended :
Theme : DISASTER MANAGEMENT
Resource Person : MR. SANTHOSH, Director, Huande foods LLP
Summary of the Session :

The Session was handled by Mr. Santhosh, Director of Huande foods LLP, also an individual Volunteer who has completed "APADA MITRA COURSE" by SDRF and also has completed a training by TN Commando of NDRF. He explained about the basics of Disaster Management and shared his own experiences during his service. Also he enlightened the students with emergency response and addressed how to respond during Disaster.

Feedback from the Students :

1. The disaster management seminar was so useful that we learnt how to think spontaneously and what to do when we face a disaster.
2. The session was informative and helped me to know how to react to any disaster.
3. The session was so useful that they good means to face the disaster bravely.
4. The session helped us gain insights into the practices that must be & must not be followed during various disasters.
5. This session helped us in understanding how we should respond during disaster times.



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



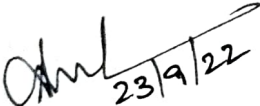
CSI SEMINAR SUMMARY

Details of the Resource Person

Name : SANTHOSH SHANKAR
Qualification : B.E., G.M.E., D.B.A.,
Designation : DIRECTOR
Company : HUANDE FOODS LLP
Company Address : VIJAYANDI, EER, CHENNAI.
Experience : KERALA FLOOD 2018, HAJA MC LONE 2018,
INDEPENDENT VOLUNTEER, FIRST RESPONDER,
Contact No. : TRAINED AARDA MITRAN.
E-Mail : 984199074

Feedback from the Resource Person : GOOD ORGANISING.

Signature of the Resource Person : 
23/9/2022


23/9/22
SEMINAR COORDINATOR


23/9
HOD

PRINCIPAL



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



CSI SEMINAR SUMMARY

SEMINAR REPORT

IV Year / VII Semester (2019 – 2023)

A seminar was conducted for the students of Final year CSE on 23rd september 2023 in the topic "Disaster Management" for the benefits of the students around 50. The welcome speech was given by Mrs.S.Aarthi AP/CSE dept. The session really helped the students to have a real vision on the pandemic situation. Also it helped the students to know about the live scenario during a disaster and to act, take necessary actions accordingly.



The resource person was handling the pandemic situation and kindly consented to share his experiences with the students. Also he was kind enough to address and motivate the students on the good and bad of being a volunteer during disaster.

Natural Hazards

Cyclone
Tsunami
Heat Wave
Landslide
Urban Floods
Floods
Earthquakes

Man made Hazards

Chemical
Nuclear
Biological

The session started with an introduction to Disaster and about Disaster Management .The resource person explained about the disaster types and precautions as well as the steps to take before, during and after disaster in an interactive way.

He gave an overall picture about both natural and manmade disasters. He explained the work each and every Government sector during the Disaster. This was very useful for the students understand how the situation is handled during any Disaster. He explained the preparedness procedure during any disaster and especially gave full content of how they handle the current situation.

CYCLONE

Emergency Kit

- Battery operated torch
- Extra batteries
- Battery operated radio
- First aid kit and essential medicines
- Important papers (Ration card, Voter ID card, Aadhar card etc)
- Emergency food (dry items) and water (packed and sealed)
- Candles and matches in a waterproof container
- Knife
- Chlorine tablets or powdered water purifiers
- Cash, Aadhar Card and Ration Card
- Thick ropes and cords
- Shoes



He clearly explained about Do's and Dont's ,the cause, the action required to be taken, how to handle the situation during the pandemic.

FLOOD WATER RESCUE OPERATION

ADVERSE EFFECTS

PHYSICAL DAMAGE
CASUALTIES
FOOD SUPPLIES
PUBLIC HEALTH
SECONDARY HAZARDS
COMMUNICATION

FLOOD

TALK
REACH
THROW
ROW

Reach or
Throw,
Don't Go!



Also gave an overview about techniques to carry out during a disaster rescue operation and how to manage it. Overall, the session was very impactful and the students learnt about various aspects about Disaster Management. Especially they learned a lot about rescue and survival.

FLOOD WATER RESCUE OPERATION

LIFE JACKET



HOW TO
MAKE

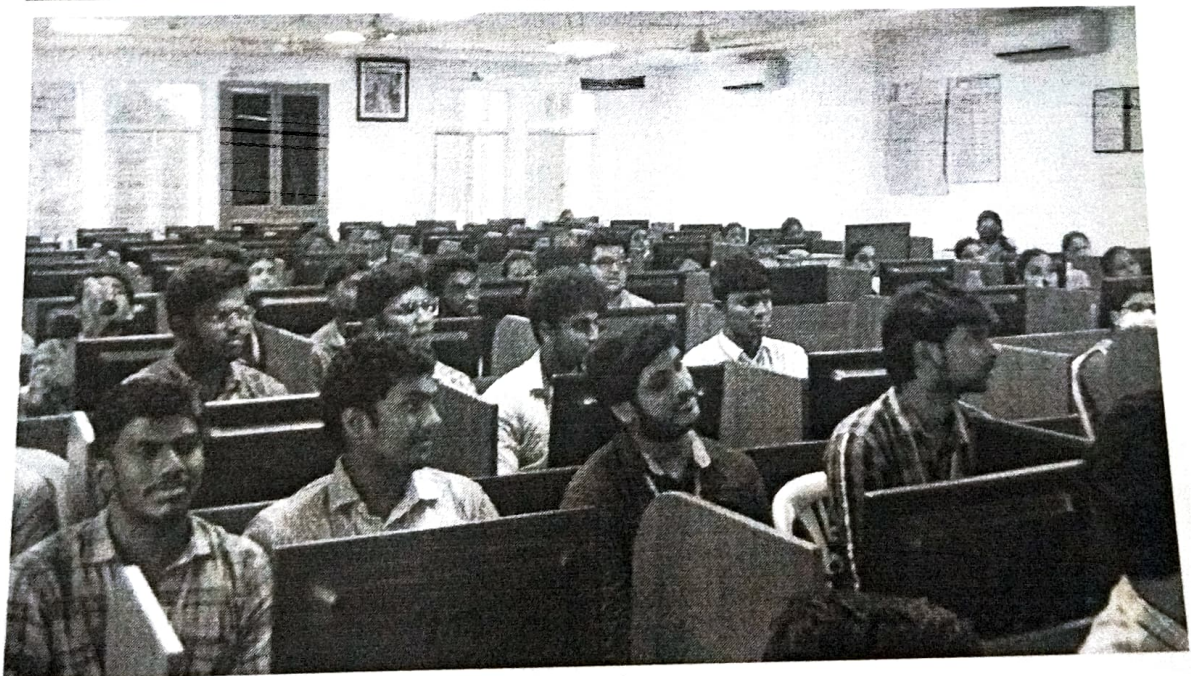
A
LIFE JACKET
at home?

This was an interesting session to the students and it covered the program outcomes. It also satisfies the Program Source Outcome;

PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities

PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems

PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies



EMERGENCY METHODS OF RESCUE

Lifts and Carries ONE RESCUER

SHOULDER PULL



EMERGENCY METHODS OF RESCUE

BANDAGES



Finally he shared emergency contact numbers of government authorities who can help or guide us during or after a disaster and about the entire steps taken, problems faced and how the department tries to manage the situation. The session was fully packed with content and was extremely useful for the students.

GUEST LECTURE FEEDBACK FORM

Meenakshi Sundararajan Engineering College - B.E (Computer Science and Engineering)

* Required

23/9/2022 - Mr.Santhosh Sankar(Independent Volunteer) -Director ,Huande Foods LLP,Chennai on "Disaster Management" .

Academic Year: 2022-23 (odd)

Batch: 2019-2023 (IV CSE)

Information

1. Register Number *

2. Name of the Student *

3. Year / Semester *

Feedback on Guest Lecture

4. **How valuable were the Ideas, concepts and program content ***

Mark only one oval.

- ☐ Excellent -4
- ☐ Very Good -3
- ☐ Good -2
- ☐ Average-1

5. **How effective was the instructor's presentation of the material ***

Mark only one oval.

- ☐ Excellent -4
- ☐ Very Good -3
- ☐ Good -2
- ☐ Average-1

6. **Whether the contents were clear and concise ***

Mark only one oval.

- ☐ Excellent -4
- ☐ Very Good -3
- ☐ Good -2
- ☐ Average-1

7. How would you rate the program overall *

Mark only one oval.

- ☐ Excellent -4
- ☐ Very Good -3
- ☐ Good -2
- ☐ Average-1

8. Which Program Outcome (PO) You feel better suits this Guest Lecture? *

Check all that apply.

- ☐ PO1 :Engineering Knowledge
- ☐ PO2 : Problem analysis
- ☐ PO3: Design/development of solutions
- ☐ PO4 : Conduct investigations of complex problems
- ☐ PO5 : Modern tool usage
- ☐ PO6 : The engineer and society
- ☐ PO7 : Environment and sustainability
- ☐ PO8 : Ethics
- ☐ PO9 : Individual and team work
- ☐ PO10 : Communication
- ☐ PO11 : Project management and finance
- ☐ PO12 : Life-long learning

9. Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture? *

Check all that apply.

- ☐ PS01: An ability to identify, analyse, design and implement computer based system of varying complexities
- ☐ PS02 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems
- ☐ PS03: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies

Comments on the Guest Lecture



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
Kodambakkam, Chennai

Department of Computer Science and Engineering

IoT SEMINAR REPORT

The seminar on IoT was conducted by Mr. Prashanth, alumni of Meenakshi Sundararajan Engineering College. He has also a startup named Play with Bot.

The Internet of Things (IoT) refers to a system of interrelated computing devices, objects, and sensors that have unique identifiers and can transfer data over a network without human-to-human or human-to-computer interaction. IoT has evolved over time to connect everything from everyday devices, such as smartphones and smartwatches, to industrial machines, home appliances, and vehicles.

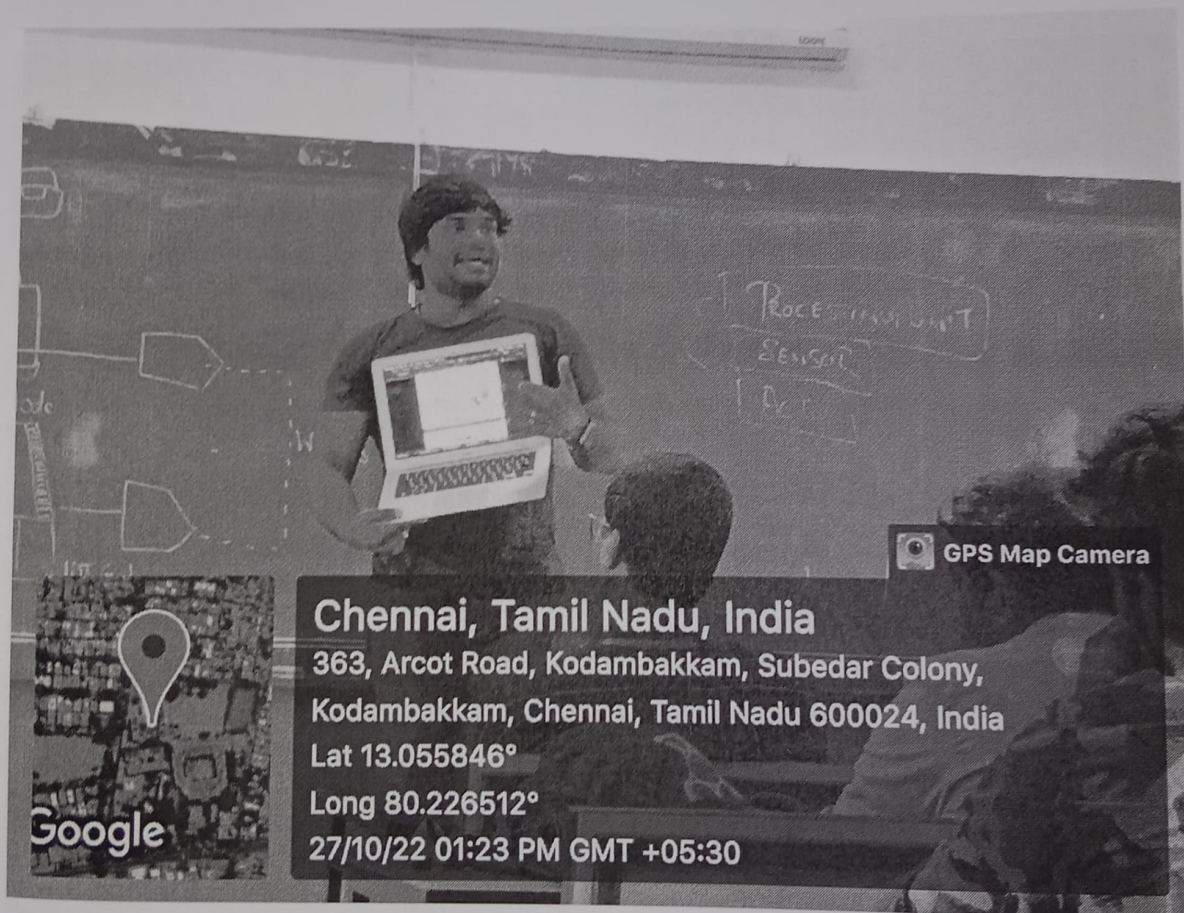




MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
Kodambakkam, Chennai

Department of Computer Science and Engineering

IoT devices have embedded sensors that allow them to collect data such as temperature, humidity, light, motion, and other environmental factors. These devices also have connectivity options, such as Wi-Fi, cellular, Bluetooth, and satellite communication, to transmit data to other devices or systems.






MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
Kodambakkam, Chennai

Department of Computer Science and Engineering

IoT, or the Internet of Things, is having a significant impact on a variety of industries. Here are some examples of the impact of IoT in different industries:

In Healthcare, IoT is transforming the healthcare industry by enabling remote patient monitoring, improving disease management, and increasing operational efficiencies. Next is Manufacturing. Here IoT devices can monitor equipment, detect potential failures, and automatically trigger maintenance activities, reducing the need for manual intervention and improving operational efficiency.



 GPS Map Camera



Chennai, Tamil Nadu, India

363, Arcot Road, Kodambakkam, Subedar Colony,
Kodambakkam, Chennai, Tamil Nadu 600024, India

Lat 13.055964°

Long 80.226558°

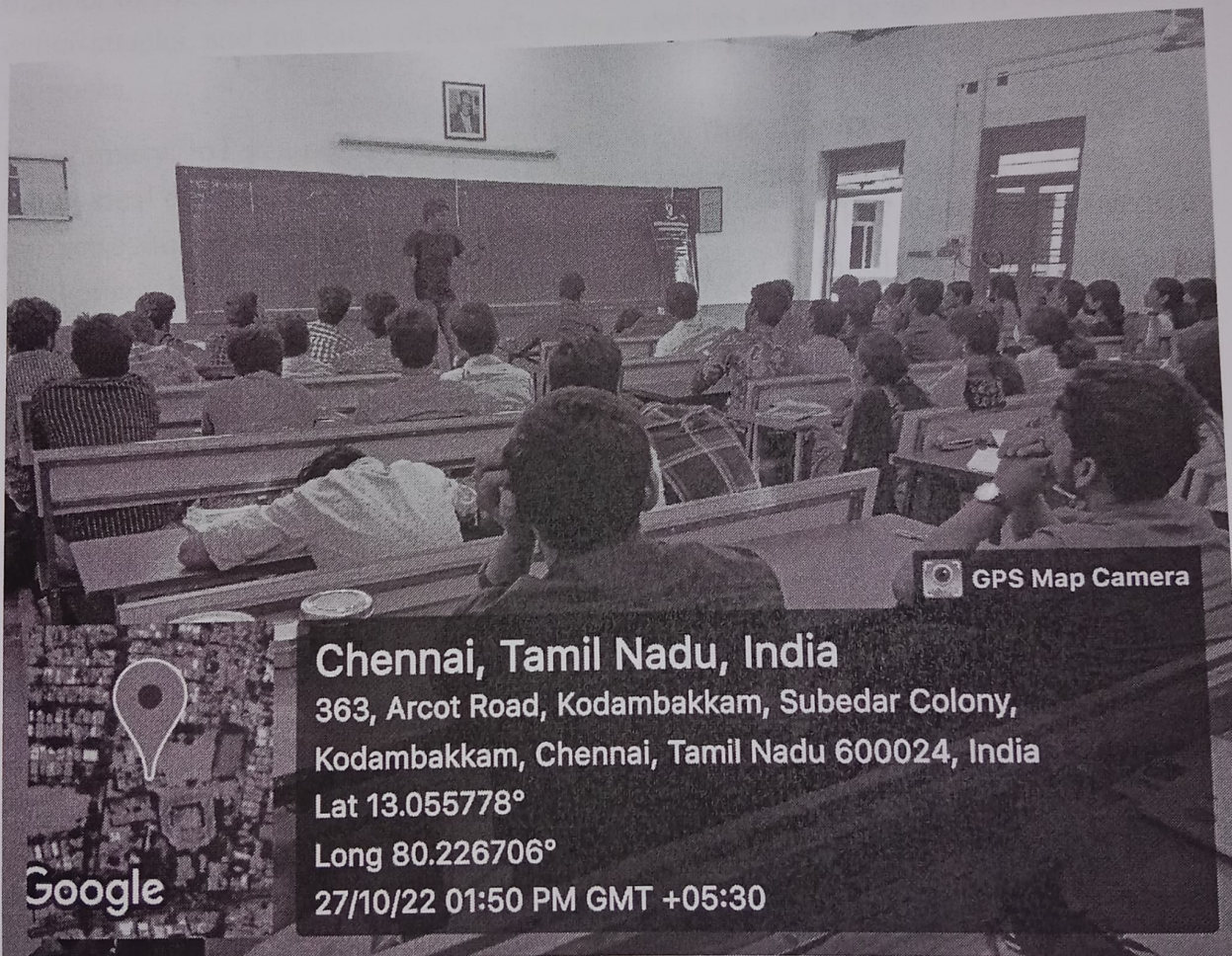
27/10/22 01:49 PM GMT +05:30




MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
Kodambakkam, Chennai

Department of Computer Science and Engineering

Then comes Transportation where IoT devices can monitor vehicle performance, predict maintenance needs, and provide real-time traffic data, enabling better route planning and reduced fuel consumption. In Agriculture IoT devices can monitor soil moisture, nutrient levels, and weather patterns, enabling farmers to optimize water and fertilizer usage, reduce waste, and improve crop quality.



 GPS Map Camera



Chennai, Tamil Nadu, India

363, Arcot Road, Kodambakkam, Subedar Colony,
Kodambakkam, Chennai, Tamil Nadu 600024, India

Lat 13.055778°

Long 80.226706°

27/10/22 01:50 PM GMT +05:30



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
Kodambakkam, Chennai

Department of Computer Science and Engineering

Overall, IoT is having a significant impact on various industries by improving efficiency, reducing costs, enhancing customer experiences, and promoting sustainability.

The benefits of IoT include increased efficiency, reduced costs, improved safety, and enhanced customer experiences. However, IoT also poses some challenges, such as data security, privacy concerns, and interoperability issues. The sheer number of IoT devices and their interconnectedness make them vulnerable to cyber-attacks, and the data collected by these devices could be used for unethical purposes.

In summary, IoT is a rapidly growing technology that enables the interconnection of physical devices and systems to collect and share data. The potential of IoT is immense, and it is already transforming various industries, but it also comes with challenges that need to be addressed to ensure that IoT technology is safe and secure for everyone.

Contact Information

Questions

Responses

30

Settings

Summary

Question

Individual

Register Number

0 responses

311521104051

311521104036

311521104017

311521104058

311521104044

311521104014

311521104047

Contact Information

Questions

Responses

30

Settings

Summary

Question

Individual

Register Number

30 responses

311521104005

311521103706

311521104006

311521104022

311521104030

311521104056

311521104010

Contact Information

Questions

Responses

30

Settings

Summary

Question

Individual

Register Number

30 responses

311521104053

311521104037

311521104025

311521104059

311521104013

311521104024

311521104048

Contact Information

Questions

Responses

30

Settings

Name of the Student

30 responses

Sashong S

Ramya Sivakumar

Hemashree D

Subhashinee G K

SAIKIRAN S

Gayathri.R

Sai Shivanie.M

Reeta.A.V

Contact Information

Questions

Responses

30

Settings

Name of the Student

30 responses

AMRITHA P

Sai Pravin

C. Anto Ranjith

Jaya Aishwaryaa J

Parmitha S

Shwetha

DEVI PRIYA.E

Pathma shree S.R

Contact Information

Questions

Responses

30

Settings

Name of the Student

30 responses

Rangapriya R

Lakshmi. R

Sulaksha.B.K

Divya Darshini R

KARTHIGAI KANNAN K

Samyuktha B

P SELVAKUMAR

Privashree H

GUEST LECTURE FEEDBACK FORM

Comment on how this guest lecture was helpful to you

21 responses

It helped me to learn something new apart from the syllabus

Helped gain more knowledge on how to implement what I learn into my career

It was helpful to understand how to analyze a solution for a given problem

It was good. The lecture was also insightful.

It was helpful in gaining knowledge

GUEST LECTURE FEEDBACK FORM

Comment on how this guest lecture was helpful to you

21 responses

i learned many new informations and got some ideas

It really helped us to know about the engineering stuffs very well

lot was new to me and examples told by him made it very easy to understand a new thing. Knowledgeable and we'll executed session.

The way it was explained is so understandable and also the catchy

202

20

GUEST LECTURE FEEDBACK FORM

Comment on how this guest lecture was helpful to you

21 responses

i learned many new informations and got some ideas

It really helped us to know about the engineering stuffs very well

lot was new to me and examples told by him made it very easy to understand a new thing. Knowledgeable and we'll executed session.

The way it was explained is so understandable and also the catchy

GUEST LECTURE FEEDBACK FORM

Comment on how this guest lecture was helpful to you

21 responses

It gave me new perspective

Useful session

I could get a better view of what is IOT

It was helpful to gain more information

Was so helpful.

I was able to know about new concepts

The lecture was informative with this

GUEST LECTURE FEEDBACK FORM

Comment on how this guest lecture was helpful to you

21 responses

It gave me new perspective

Useful session

I could get a better view of what is IOT

It was helpful to gain more information

Was so helpful.

I was able to know about new concepts

The lecture was informative with this

knowledge we can get to start learning
from the instructions. III Copy

Contact Information

Questions

Responses

30

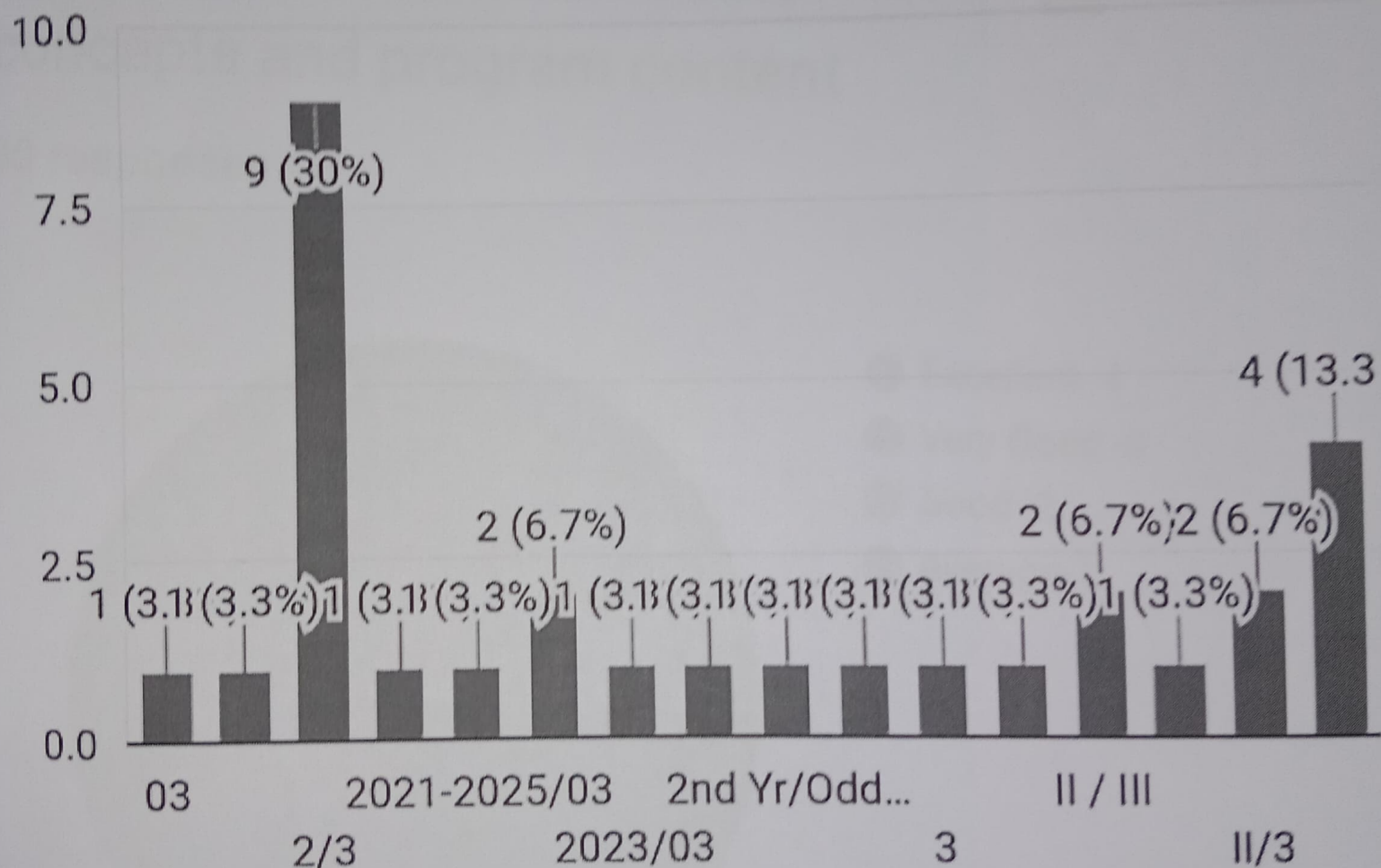
Settings

Year / Semester



Copy

30 responses



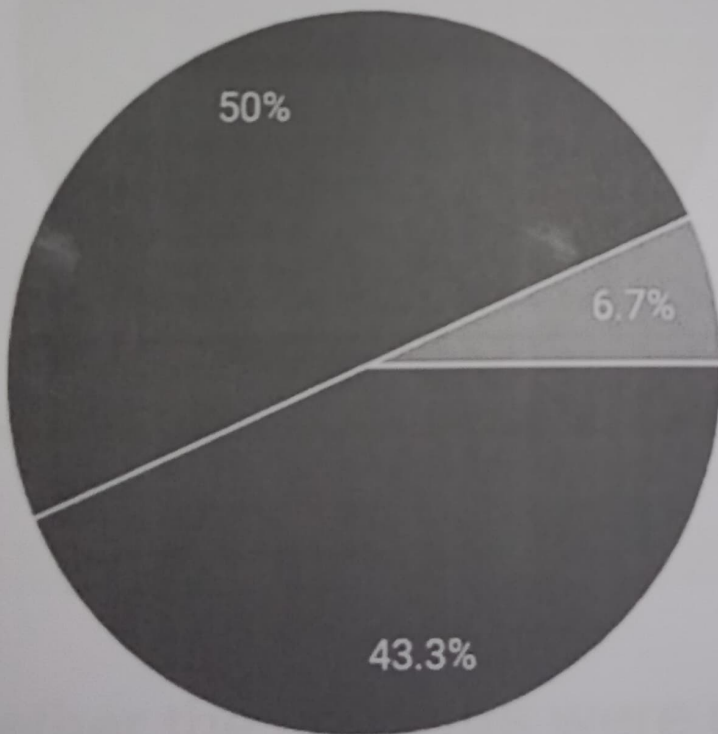
GUEST LECTURE FEEDBACK FORM

How valuable were the ideas,
concepts and program content



Copy

30 responses



- Excellent -4
- Very Good -3
- Good -2
- Average-1

Contact Information

Questions

Responses

30

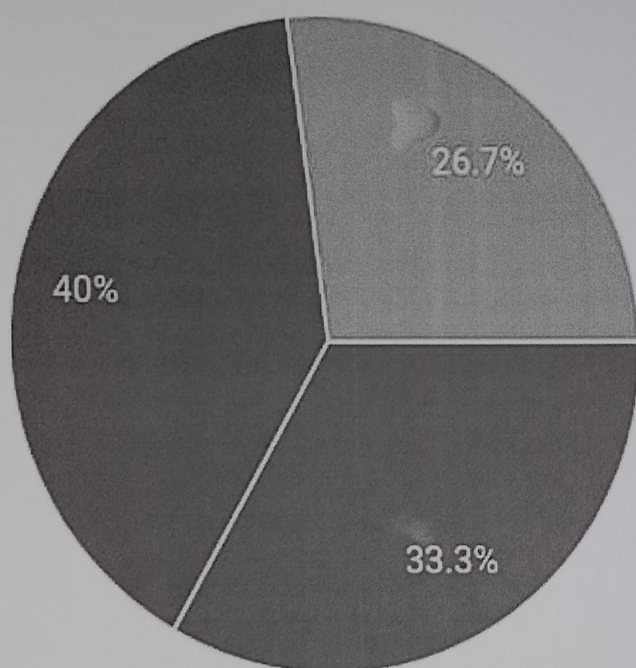
Settings

How effective was the instructor's presentation of the material



Copy

30 responses



- Excellent -4
- Very Good -3
- Good -2
- Average-1

Whether the contents were clear and concise



Copy

30 responses

Contact Information

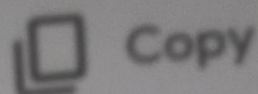
Questions

Responses

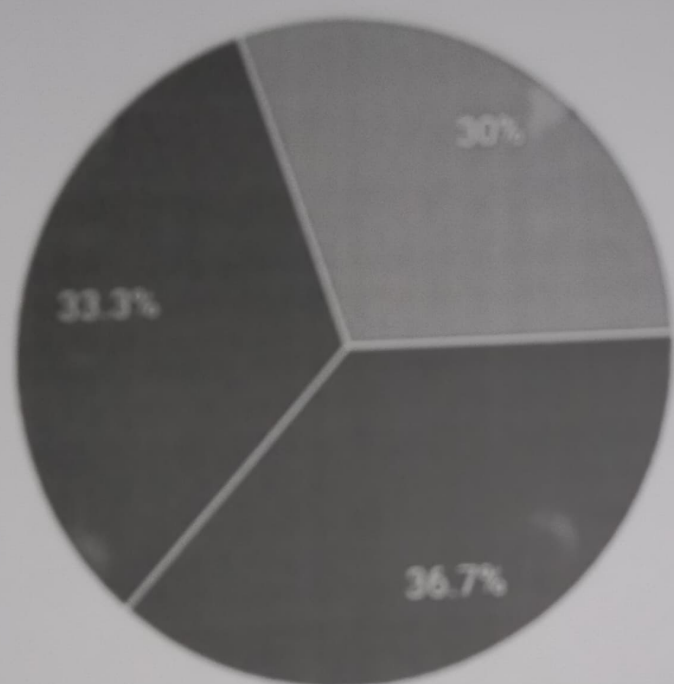
30

Settings

Whether the contents were clear
and concise

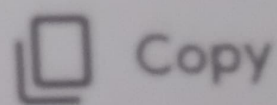


30 responses



- Excellent -4
- Very Good -3
- Good -2
- Average -1

How would you rate the program
overall



30 responses

Contact Information

Questions

Responses

30

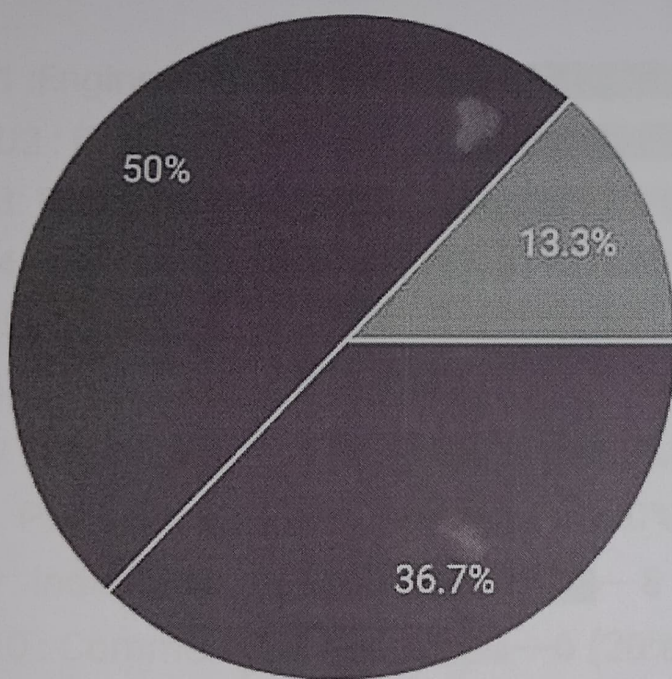
Settings

How would you rate the program overall



Copy

30 responses



- Excellent -4
- Very Good -3
- Good -2
- Average -1

Which Program Outcome (PO) You feel better suits this Guest Lecture?



Copy

30 responses

Contact Information

Questions

Responses

30

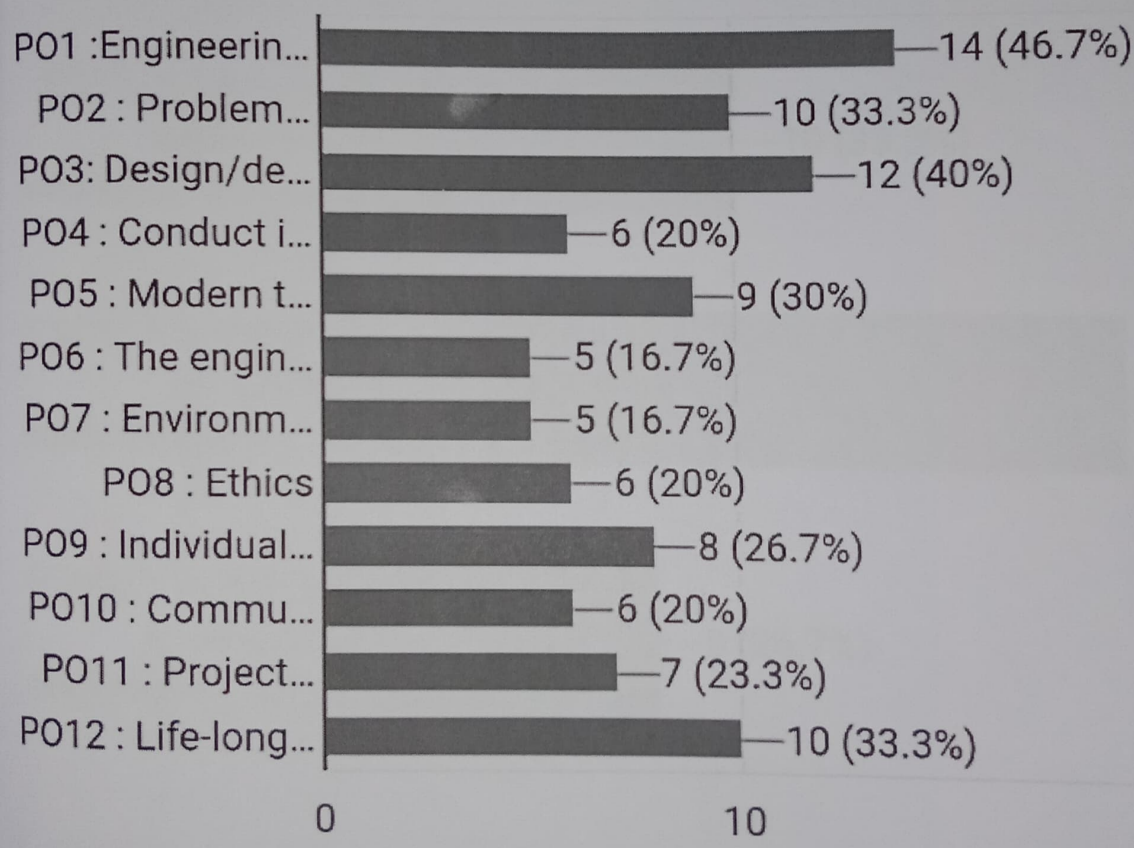
Settings

Which Program Outcome (PO) You
feel better suits this Guest Lecture
?



Copy

30 responses



Which Program Specific
Outcome(PSO) you feel better



Copy

Contact Information

Questions

Responses

30

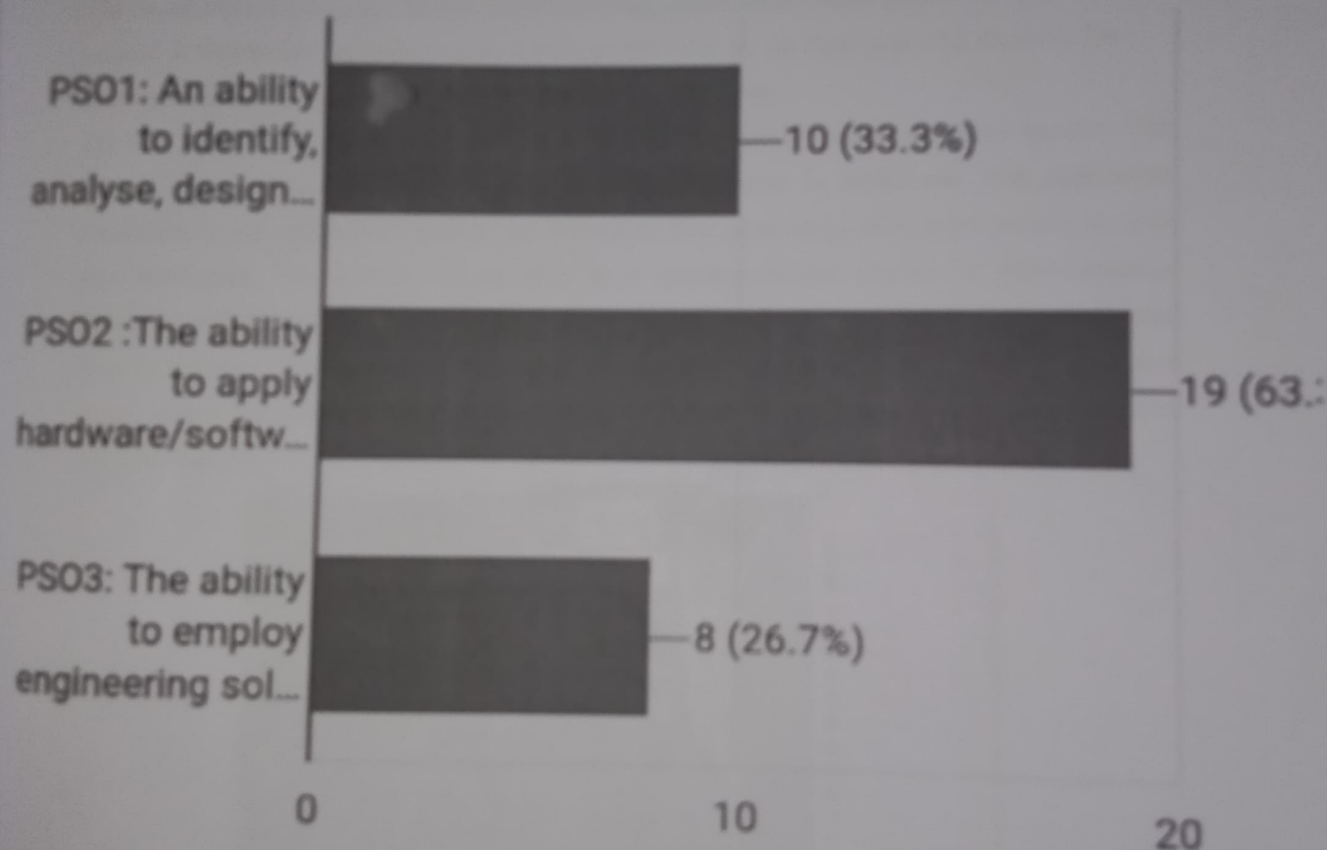
Settings



Copy

Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture ?

30 responses



GUEST LECTURE FEEDBACK FORM



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



CSI SEMINAR SUMMARY

Details of the Resource Person

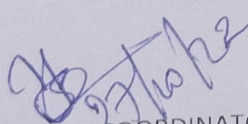
Name : PRASANTH B
Qualification : B.E
Designation : C.E.O
Company : ECHEVERIA EDUCATIONS Pvt. Ltd.
Company Address : Chennai
Experience : 4 years
Contact No. : 8939 647 649
E-Mail : prasanth@playwithrobot.com

Feedback from the Resource Person :

Students were very active, curious about the technology involved.

Signature of the Resource Person :

Prasanth B.


SEMINAR COORDINATOR

HOD

PRINCIPAL



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



CSI SEMINAR SUMMARY

Class : III CSE
Date : 27.10.2022
Total no. of Students Attended : 61
Theme : Guest Lecture on IoT
Resource Person : Mr. Prashant Babu
Summary of the Session : The Guest Lecture briefed over the microprocessors and microcontrollers used to build IoT devices on. Uses of multiple sensors were explained and a model project was demonstrated
Feedback from the Students : The session introduced a new domain called Internet of things helping us to explore and learn things apart from syllabus. Using everyday objects the session opened up a horizon of dimension to operate using IoT. We found it very enlightening and helpful.



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Department of Computer Science and Engineering

Academic Year: 2022-2023 (Odd Sem)



REPORT – GUEST LECTURE
TOPIC: INTERNET OF THINGS

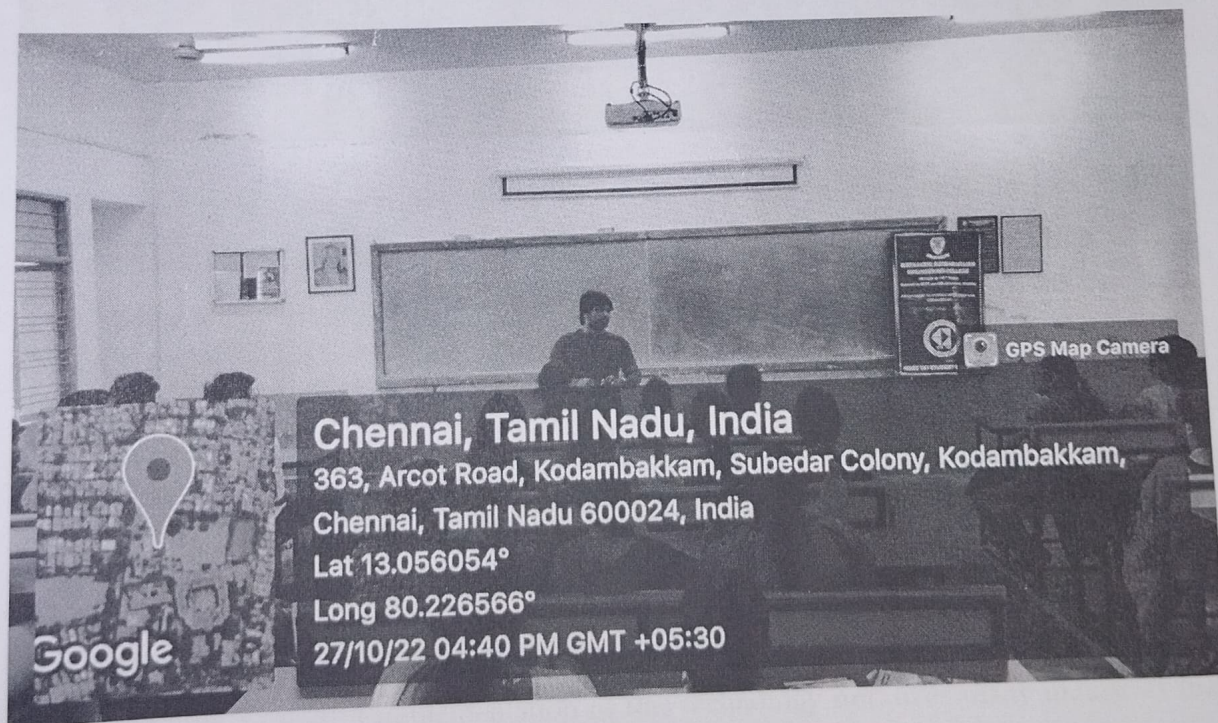
DATE: 27/10/2022

GUEST LECTURER: Mr. Prasanth Babu

A guest lecture was arranged by the department of Computer Science and Engineering on the topic “Internet of Things (IOT)” for students of III Year (Batch: 2020 – 2024) Computer Science and engineering on Date 27.10.2022 by Mr. Prasanth Babu. The guest lecture gave us a detailed overview about IOT.

ABOUT THE SPEAKER:

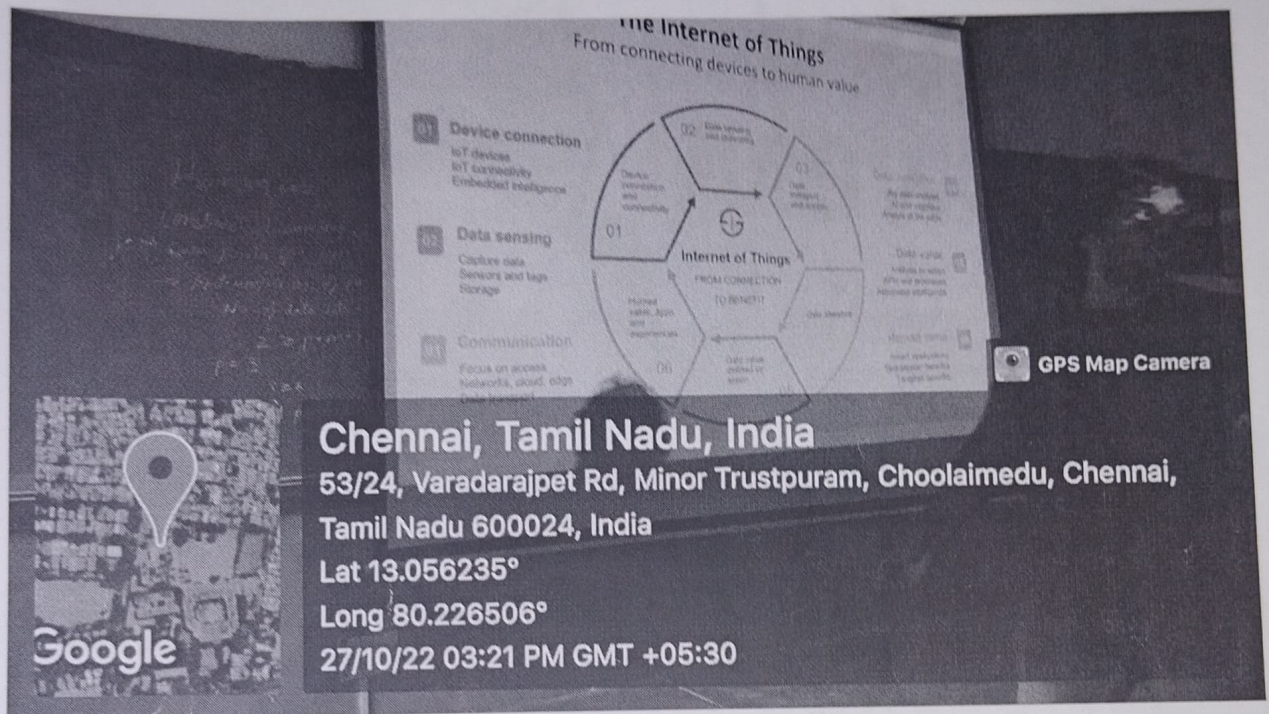
Mr. Prasanth Babu completed his graduation in Computer Science and Engineering (Batch: 2014-2017) in Meenakshi Sundararajan Engineering College. He is the founder and CEO of “PlayWithBot”





DESCRIPTION:

The seminar gave an in depth look into the emerging technology of Internet of Things, commonly known as IOT.



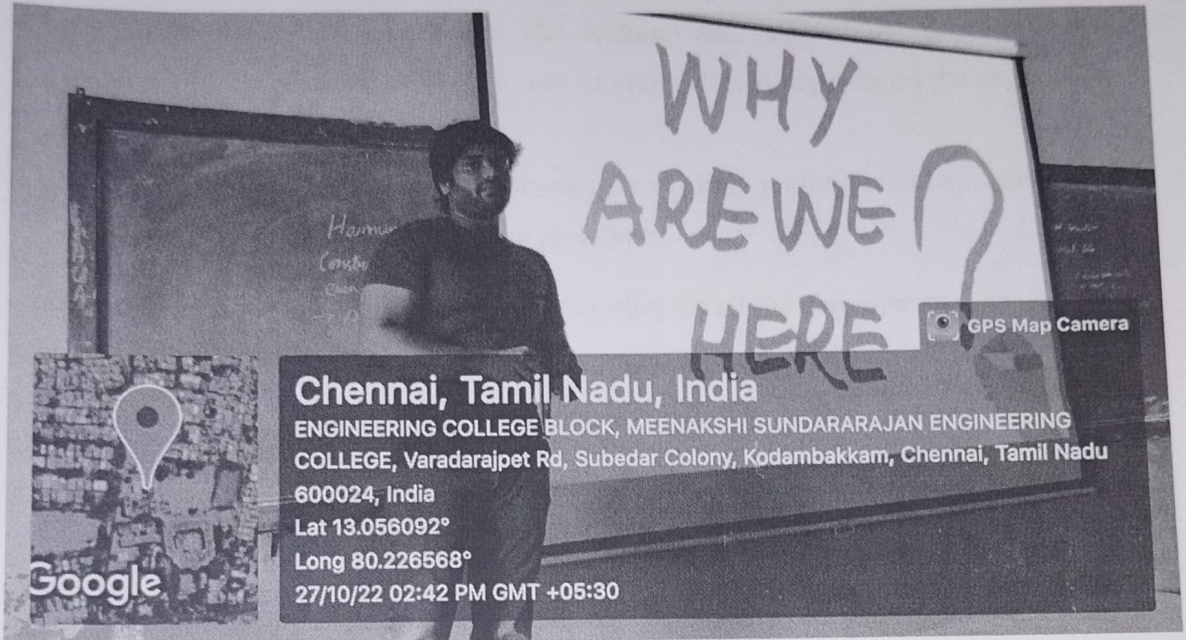
- Internet of Things refers to the collective network of connected devices and the technology that facilitates communication between devices and the cloud, as well as between the devices themselves.
- The Internet of Things integrates everyday non-computational devices with the internet.
- IOT is on a rise recently due to the inexpensive computer chips, higher speed of connectivity and more computational power.
- The guest lecture informed the students about all the real-world applications of IOT and how a mindful implementation of this technology improves many industries like agriculture, electronics and healthcare.



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Department of Computer Science and Engineering

Academic Year: 2022-2023 (Odd Sem)



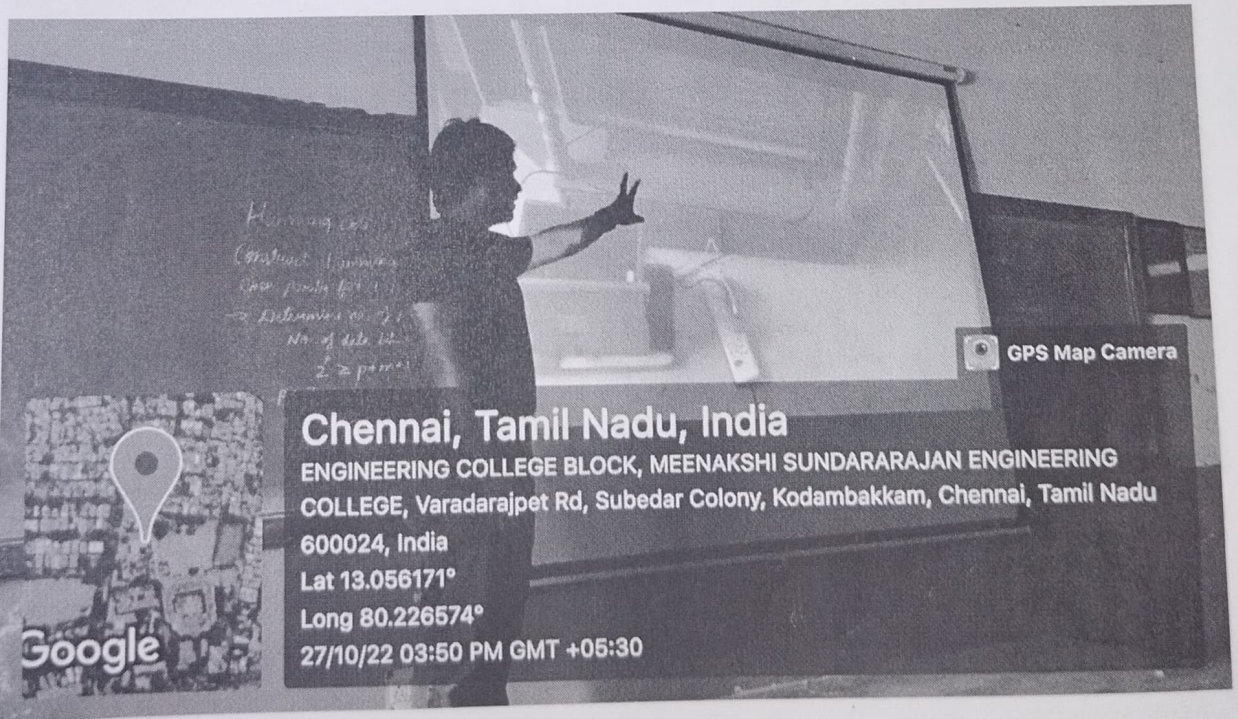
Chennai, Tamil Nadu, India

ENGINEERING COLLEGE BLOCK, MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE, Varadarajpet Rd, Subedar Colony, Kodambakkam, Chennai, Tamil Nadu 600024, India

Lat 13.056092°

Long 80.226568°

27/10/22 02:42 PM GMT +05:30



Chennai, Tamil Nadu, India

ENGINEERING COLLEGE BLOCK, MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE, Varadarajpet Rd, Subedar Colony, Kodambakkam, Chennai, Tamil Nadu 600024, India

Lat 13.056171°

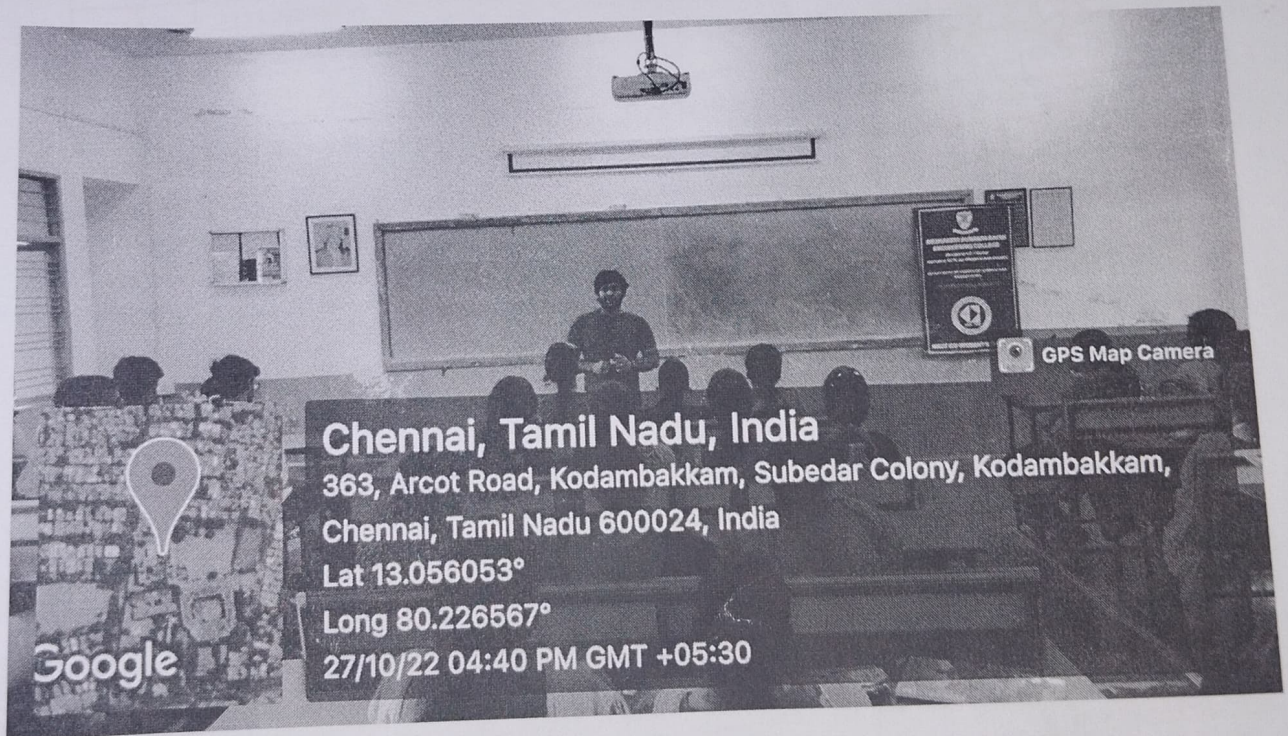
Long 80.226574°

27/10/22 03:50 PM GMT +05:30



- The different available microchips like Arduino and raspberry pi were discussed along with their pros and cons. The type of chip selected depends on the application that the device performs.
- The students were shown demonstrations of a working prototype and encouraged to explore new ideas and build their own prototypes.

Thus, the session was very engaging and motivating for all the participants. The world of IOT and the immense opportunities it holds were highlighted in the session.



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Computer Science and Engineering Department

Academic year (2022-2023) III Year (Semester 5)

S. NO.	REG NO	NAME	SIGNATURE
1	311520104001	ABIRUCHI GODHADEVI . VVN	V. Abiruchi
2	311520104002	ADITHYA MANIKANDAN J	Adithya
3	311520104003	AISHWARYA.G	Aishwarya
4	311520104004	AMEENATH FAHMIDA D M	Ameenath
5	311520104005	ANIRUDH K	Anirudh
6	311520104006	ANUDHINA D	Anudhina
7	311520104007	ARAVIND S	Aravind
8	311520104008	ARJUN KRISHNAN.R	Arjun
9	311520104009	ASISH AYSHWARIAN	Asish
10	311520104010	AYSHWARYA.K	K. Aysa
11	311520104011	BAVADHARANI M	M. Bavadharani
12	311520104012	BAVATHARINI R	R. Bavadharani
13	311520104013	CAROLINE SUSANNA S	Caroline
14	311520104014	DHANUSH K V	K. V. Dhana
15	311520104015	ELANGO N	N. Elango
16	311520104016	FLAVIAN DIOL D	Flavian
17	311520104017	GAYATHRI R	Gayathri
18	311520104018	HARINIESWARI .V	N. Harini
19	311520104019	HARISH N	H. Harish
20	311520104020	HEMAYA.D	H. Hemaya
21	311520104021	JAGATHGURU.B	B. Jagath
22	311520104022	JEFF SAMUEL.S	S. Jeff
23	311520104023	JERRINTH RAJ G	G. Jerrinth
24	311520104024	KARTHIK RADHAKRISHNAN	K. Radha
25	311520104025	KAUSHIK VISHAL .S	S. Kaushik
26	311520104026	KUNGUMA AKSHATRA M	M. Kunguma
27	311520104027	MADHAVAN R	R. Madhavan
28	311520104028	MADHUMITHA.M	M. Madhumitha
29	311520104029	MAHESH KUMAR G	G. Mahesh
30	311520104030	MANOKARAN A	A. Manokaran
31	311520104031	MANVITH B V	V. Manvith
32	311520104032	MOHAMED FOWAZ M.A	A. Mohamed
33	311520104033	MUTHULAKSHMI.R	R. Muthulakshmi
34	311520104034	NIVEDHA.R	R. Nivedha
35	311520104035	PRANESH S	S. Pranesh
36	311520104036	PRATHEEK.P.RAO	P. Pratheek
37	311520104037	RAKAVI P	P. Rakavi
38	311520104038	RAMYA RAJENDRAN	R. Ramya
39	311520104039	SAM EDWIN .S	S. Sam
40	311520104040	SANJAY KUMAR S	S. Sanjay
41	311520104041	SHARMILA K	K. Sharmila
42	311520104042	SHERIN MARY ALEX	A. Sherin

43	311520104043	SHRI KUMAR A	Shri Kumar
44	311520104044	SHYAM SUNDAR S	Shyam
45	311520104045	SRIMATHI T	Br. Math
46	311520104046	SRIVIGNESH M	photo
47	311520104047	SRUTHIKA.G	Sruthika . G
48	311520104048	SUBARAM. M.S	M.S. Subramaniam
49	311520104049	SWATHI PRIYA.S.G	Swathi Priya
50	311520104050	SWETHA M	M. Swetha
51	311520104051	SWETHA P	Swetha P
52	311520104052	SYED. K.REYHAAN	Syed K. Reyhaan
53	311520104053	TEERTHA. S	S. Teertha
54	311520104054	TEJASHRIJ	Tejashri
55	311520104055	VAISHNAVI R	Vaishnavi
56	311520104056	VISHAL KRISHNAN	Vishal
57	311520104057	VISHWA P	Vishwa P
58	311520104058	YOGESHWARAN C M	Yogeshwaran C M
59	311520104059	YUGABHARATHI	Yugabharathi
60	311520104060	YUVASHREE.S	Yuvashree S
61	311520104301	NEELAVENI M A	Neelaveni M A

GUEST LECTURE FEEDBACK FORM

Meenakshi Sundararajan Engineering College - B.E (Computer Science and Engineering)

* Required

27/10/2022 - Mr.Prashanth Babu - CEO play with BOT,Chennai on "Guest Lecture on IOT" .

Academic Year: 2022-23 (odd)

Batch: 2020-2024 (III CSE/05 Sem)

Information

1. Register Number *

2. Name of the Student *

3. Year / Semester *

Feedback on Guest Lecture

4. How valuable were the ideas, concepts and program content *

Mark only one oval.

☐ Excellent -4

☐ Very Good -3

☐ Good -2

☐ Average-1

5. How effective was the instructor's presentation of the material *

Mark only one oval.

- ☐ Excellent -4
☐ Very Good -3
☐ Good -2
☐ Average-1

6. Whether the contents were clear and concise *

Mark only one oval.

- ☐ Excellent -4
☐ Very Good -3
☐ Good -2
☐ Average-1

7. How would you rate the program overall *

Mark only one oval.

- ☐ Excellent -4
☐ Very Good -3
☐ Good -2
☐ Average-1

8. Which Program Outcome (PO) You feel better suits this Guest Lecture? *

Check all that apply.

- ☐ PO1 :Engineering Knowledge
- ☐ PO2 : Problem analysis
- ☐ PO3: Design/development of solutions
- ☐ PO4 : Conduct investigations of complex problems
- ☐ PO5 : Modern tool usage
- ☐ PO6 : The engineer and society
- ☐ PO7 : Environment and sustainability
- ☐ PO8 : Ethics
- ☐ PO9 : Individual and team work
- ☐ PO10 : Communication
- ☐ PO11 : Project management and finance
- ☐ PO12 : Life-long learning

9. Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture? *

Check all that apply.

- ☐ PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities
- ☐ PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems
- ☐ PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies

Comments on the Guest Lecture

10. Comment on how this guest lecture was helpful to you

11. What specific things might be done to improve the guest lecture in future

11/25/22, 3:21 PM

GUEST LECTURE FEEDBACK FORM

12. Any Other Comments

This content is neither created nor endorsed by Google.

Google Forms

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: IOT (INTERNET OF THINGS)
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How effective was the instructor's presentation of the material	How valuable were the ideas, concepts and program content	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome (PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/18/2022 18:23:34	311520104001	ABIRUCHI GODHADEVI VVN	3rd year / 5th semester	Very Good -3	Excellent -4	Very Good -3	Excellent -4	PO5 : Modern tool usage	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	This guest lecture was easily understandable and was very innovative and also got to know about many things.	This session was very helpful.	NIL
11/15/2022 18:22:11	311520104003	Aishwarya Ganesh	III / V	Excellent -4	Very Good -3	Very Good -3	Very Good -3	PO1 : Engineering Knowledge, PO3: Design/development of solutions, PO4 : Conduct investigations of complex problems, PO5 : Modern tool usage, PO6 : The engineer and society, PO10 : Communication	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It was an exciting guest lecture on lot. We learned the origins of lot and a few methods to implement it in real-world situations with example projects.		
11/15/2022 19:43:25	311520104004	Ameenath Fahmida D M	3/5	Excellent -4	Very Good -3	Good -2	Good -2	PO3: Design/development of solutions, PO4 : Conduct investigations of complex problems, PO5 : Modern tool usage, PO6 : The engineer and society, PO7 : Environment and sustainability, PO9 : Individual and team work, PO11: Project management and finance, PO12 : Life-long learning	PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	Gained more information about internet of things and it's future in the technological evolution		
11/15/2022 11:29:19	311520104005	K ANIRUDH	III/IV	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 : Engineering Knowledge, PO2 : Problem analysis, PO7 : Environment and sustainability, PO8 : Ethics, PO10 : Communication, PO11 : Project management and finance	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	it was very helpful	I kindly request the guest lecture not to use student as examples to explain topics	

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)
III YEAR V SEMESTER
GUEST LECTURE: IOT (INTERNET OF THINGS)
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How effective was the instructor's presentation of the material	How valuable were the ideas, concepts and program content	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome (PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/25/2022 15:17:41	311520104006	Anudhina D	5 sem	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 : Engineering Knowledge, PO2 : Problem analysis, PO3: Design/development of solutions, PO4 : Conduct investigations of complex problems	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It was very helpful	Nil	Nil
11/16/2022 5:52:43	311520104007	Aravind S	III/V	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 : Engineering Knowledge	PSO2 : The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	It helped me to gain knowledge in IOT	No improvements. It was perfect	Nil
11/25/2022 14:52:31	311520104008	R.Arjun Krishnan	3/5	Excellent -4	Very Good -3	Excellent -4	Very Good -3	PO1 : Engineering Knowledge	PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	I got an basic know on internet on things	None	None
11/19/2022 2:28:12	311520104009	Asish Ayshwaran	3 / 5th semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 : Engineering Knowledge	PSO1 : An ability to identify, analyse, design and implement computer based system of varying complexities			
11/15/2022 20:19:01	311520104010	Ayshwarya K	3 rd/5 th	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO2 : Problem analysis, PO4 : Conduct investigations of complex problems, PO6 : The engineer and society, PO7 : Environment and sustainability, PO9 : Individual and team work, PO10 : Communication, PO11 : Project management and finance	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	It's really helpful to gain knowledge about outside world	More suggestions can be given	Good
11/25/2022 14:54:35	311520104011	Bavadarani M	III/05	Excellent -4	Excellent -4	Very Good -3	Excellent -4	PO1 : Engineering Knowledge, PO2 : Problem analysis, PO3: Design/development of solutions, PO4 : Conduct investigations of complex problems, PO5 : Modern tool usage, PO6 : The engineer and society, PO7 : Environment and sustainability, PO8 : Ethics, PO9 : Individual and team work, PO11 : Project management and finance	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	Motivated much	N/A	Useful

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)
III YEAR V SEMESTER
GUEST LECTURE: IOT (INTERNET OF THINGS)
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How effective was the instructor's presentation of the material	How valuable were the ideas, concepts and program content	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome (PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/14/2022 18:43:49	311520104012	Bavatharini.R	3/5	Very Good -3	Very Good -3	Very Good -3	Good -2	PO1 : Engineering Knowledge, PO3: Design/development of solutions	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	It was an interesting session	-	-
11/15/2022 18:36:54	311520104013	Caroline Susanna S	3/5	Good -2	Very Good -3	Very Good -3	Very Good -3	PO1 : Engineering Knowledge, PO3: Design/development of solutions, PO5 : Modern tool usage, PO11 : Project management and finance	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	The lecture pointed out new terminologies of IOT like arduino and raspberry ip also how the iot project can impact the economy	The lecture could have more of implementations and project examples for a more better understanding of the technology	
11/15/2022 19:55:32	311520104014	Dhanush K V	III / V	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO1 : Engineering Knowledge, PO3: Design/development of solutions, PO5 : Modern tool usage	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems			
11/27/2022 22:20:29	311520104015	Elango.N	3rd / 5	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO5 : Modern tool usage, PO10 : Communication	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	to identify, analyse, design and implement computer based system	The ability to apply hardware/software methods and available tools in emerging technologies	Excellent guest lecturer
11/25/2022 14:50:36	311520104016	Flavian Diol D	III/05	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO5 : Modern tool usage, PO6: The engineer and society, PO9 : Individual and team work, PO11 : Project management and finance	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	We were able to learn the depth of IOT		
11/15/2022 11:21:37	311520104017	R.GAYATHRI	III/05	Very Good -3	Excellent -4	Excellent -4	Excellent -4	PO2 : Problem analysis, PO3: Design/development of solutions, PO5 : Modern tool usage, PO9 : Individual and team work, PO11 : Project management and finance	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			
11/15/2022 17:44:07	311520104018	Harinieswari.V	3 / V	Excellent -4	Very Good -3	Very Good -3	Very Good -3	PO2 : Problem analysis, PO10 : Communication	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	It was very helpful and I would like more of these lectures	Some extra activities would have helped with understanding the concept more	Nil

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)
III YEAR V SEMESTER
GUEST LECTURE: IOT (INTERNET OF THINGS)
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How effective was the instructor's presentation of the material	How valuable were the ideas, concepts and program content	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome (PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/25/2022 15:24:22	311520104019	HARISH N	3/5	Very Good -3	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO2 : Problem analysis, PO9 : Individual and team work	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities			
11/14/2022 17:24:42	311520104020	Hemaya.D	3/5	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO3: Design/development of solutions, PO4 : Conduct investigations of complex problems, PO5 : Modern tool usage, PO9 : Individual and team work, PO12 : Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems			
11/19/2022 9:10:06	311520104020	Hemaya.D	3rd/5th	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO2 : Problem analysis, PO3: Design/development of solutions, PO5 : Modern tool usage, PO9 : Individual and team work, PO11 : Project management and finance, PO12 : Life-long learning	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			
11/25/2022 14:49:39	311520104021	JAGATHGURU B	III/5	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO2 : Problem analysis, PO3: Design/development of solutions, PO5 : Modern tool usage, PO9 : Individual and team work, PO11 : Project management and finance	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	Excellent Session	Nil	Nil
11/15/2022 21:37:54	311520104022	Jeff Samuel S	III/05	Very Good -3	Very Good -3	Excellent -4	Very Good -3	PO1 :Engineering Knowledge, PO2 : Problem analysis, PO10 : Communication, PO12 : Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			
11/14/2022 17:07:38	311520104023	Jernin Raj G	3/5	Very Good -3	Very Good -3	Very Good -3	Excellent -4	PO1 :Engineering Knowledge, PO3: Design/development of solutions, PO11 : Project management and finance	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	Learned more about internet of things and learnt how the Arduino works	None	None

MEENAKSHI SUNDARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: IOT (INTERNET OF THINGS)
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How effective was the instructor's presentation of the material	How valuable were the ideas, concepts and program content	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome (PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/15/2022 10:38:59	311520104024	Karthik Radhakrishnan	III/5	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO2 : Problem analysis, PO3: Design/development of solutions, PO4 : Conduct investigations of complex problems, PO5 : Modern tool usage, PO7 : Environment and sustainability	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			
11/25/2022 17:25:11	311520104025	Kaushik Vishal S	3/5	Good -2	Good -2	Good -2	Good -2	PO1 :Engineering Knowledge, PO3: Design/development of solutions, PO5 : Modern tool usage	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	-	-	-
11/25/2022 15:40:36	311520104026	Kunguma Akshatra M	3/5	Good -2	Very Good -3	Very Good -3	Very Good -3	PO3: Design/development of solutions, PO5 : Modern tool usage	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities			
11/25/2022 15:27:30	311520104027	R. Madhavan	3/V	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO5 : Modern tool usage	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	Helps me to learn about IOT		Nothing
11/15/2022 19:51:21	311520104028	Madhumitha	03/05	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO5 : Modern tool usage, PO6 : The engineer and society, PO9 : Individual and team work, PO11: Project management and finance	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	I was able to gain some knowledge on IOT.	Nil	Nil
11/25/2022 17:19:32	311520104028	Madhumitha	3/5	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO1 :Engineering Knowledge, PO2 : Problem analysis, PO3: Design/development of solutions, PO9: Individual and team work, PO10 : Communication	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It was informative	Nil	Nil

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: IOT (INTERNET OF THINGS)
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How effective was the instructor's presentation of the material	How valuable were the ideas, concepts and program content	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome (PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/25/2022 15:35:22	311520104029	Mahesh Kumar G	2020/5	Excellent -4	Excellent -4	Very Good -3	Excellent -4	PO1 :Engineering Knowledge, PO7 : Environment and sustainability, PO12 : Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	This was nice guest lecture I learnt a lot from this lecture	Connection between lecturer and student was nice but it is not enough to pull large audience	Nothing
11/14/2022 19:42:28	311520104032	M. A.Mohamed Iowaz	3/5	Excellent -4	Very Good -3	Very Good -3	Very Good -3	PO5 : Modern tool usage	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems.	It tells about the interaction between simple objects	No	No
11/15/2022 11:23:36	311520104033	Muthulakshmi.R	III/V	Excellent -4	Excellent -4	Very Good -3	Very Good -3	PO1 :Engineering Knowledge, PO2 : Problem analysis, PO5 : Modern tool usage, PO11 : Project management and finance	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It helped me to gain more knowledge about IOT(Internet of things) and the applications of IOT.	More sessions can be conducted	Nil
11/25/2022 17:03:39	311520104034	Nivedha.R	3Rd yr /5th sem	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO2 : Problem analysis, PO5 : Modern tool usage	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	It was very useful	None	None
11/15/2022 11:24:59	311520104035	S.PRANESH	3/5	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO2 : Problem analysis, PO3: Design/development of solutions, PO11 : Project management and finance	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	Gained knowledge about IOT	More interactions with the students may improve the lecture	-
11/25/2022 17:19:38	311520104036	Pratheek	3	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO6 : The engineer and society	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	Gave me new knowledge on iot	None	None
11/15/2022 11:27:14	311520104037	RAKAVI P	III/05	Excellent -4	Very Good -3	Excellent -4	Very Good -3	PO1 :Engineering Knowledge, PO3: Design/development of solutions, PO5 : Modern tool usage, PO7 : Environment and sustainability	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	Great session! learnt new things	-	will be helpful if similar sessions are conducted in future

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)
III YEAR V SEMESTER
GUEST LECTURE: IOT (INTERNET OF THINGS)
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How effective was the instructor's presentation of the material	How valuable were the ideas, concepts and program content	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome (PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/15/2022 11:13:46	311520104038	Ramyarajendran	III/05	Very Good -3	Excellent -4	Very Good -3	Excellent -4	PO1: Engineering Knowledge, PO3: Design/development of solutions, PO4: Conduct investigations of complex problems, PO5: Modern tool usage, PO6: The engineer and society	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	It provided a new perspective on the field of IOT and some applications that can be implemented using IOT.		
11/15/2022 11:15:08	311520104039	S.Sam Edwin	2022/5th sem	Very Good -3	Very Good -3	Very Good -3	Excellent -4	PO2: Problem analysis	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	It was great	nothing	nope
11/15/2022 11:14:57	311520104041	K. Sharmila	3/5	Very Good -3	Excellent -4	Very Good -3	Excellent -4	PO2: Problem analysis, PO3: Design/development of solutions, PO6: The engineer and society, PO10: Communication	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems			
11/14/2022 18:27:25	311520104042	Sherin Mary Alex	3/5	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO3: Design/development of solutions, PO5: Modern tool usage	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	The lecture was a very informative session that helped understand what IOT basically is. The topics were clearly explained and a demo of a basic IOT project was also shown.	NIL	NIL
11/15/2022 11:25:11	311520104043	SHRI KUMAR A	III/IV	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO5: Modern tool usage, PO7: Environment and sustainability, PO9: Individual and team work	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	Gained knowledge on IOT.	More communication improvement can be done with students	no
11/15/2022 11:13:39	311520104044	Shyam Sundar S	3/5	Very Good -3	Very Good -3	Excellent -4	Excellent -4	PO1: Engineering Knowledge, PO3: Design/development of solutions, PO5: Modern tool usage, PO7: Environment and sustainability, PO8: Ethics, PO9: Individual and team work	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	good	nil	nil
11/15/2022 11:21:47	311520104045	SRIMATHI	3/5	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO2: Problem analysis, PO5: Modern tool usage, PO6: The engineer and society	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	to help me gain more knowledge	its was overall good	-

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: IOT (INTERNET OF THINGS)

FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How effective was the instructor's presentation of the material	How valuable were the ideas, concepts and program content	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome (PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/15/2022 11:22:42	311520104046	Srivignesh M	3/5	Good -2	Very Good -3	Good -2	Good -2	PO2 : Problem analysis, PO3: Design/development of solutions	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It was helpful in the how he teaches the concept of IOT	nil	nil
11/14/2022 18:19:27	311520104047	Sruthika G	3/5	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO3: Design/development of solutions, PO5 : Modern tool usage	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	The lecture was elaborate and explanative	Working models could have been displayed	Nil
11/15/2022 11:24:07	311520104048	M.S.Subaram	3 rd / V	Very Good -3	Very Good -3	Very Good -3	Good -2	PO1 : Engineering Knowledge, PO2 : Problem analysis, PO3: Design/development of solutions, PO4 : Conduct investigations of complex problems, PO5 : Modern tool usage, PO6 : The engineer and society, PO7 : Environment and sustainability, PO8 : Ethics, PO9 : Individual and team work, PO10 : Communication, PO11 : Project management and finance, PO12 : Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	good	It was like marketing , we need experts	None
11/25/2022 17:09:09	311520104048	M.S.Subaram	III / V	Very Good -3	Very Good -3	Excellent -4	Very Good -3	PO6 : The engineer and society, PO7 : Environment and sustainability, PO12 : Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	For post graduation	None	None
11/14/2022 23:30:20	311520104049	Swathipriya S G	3/5	Very Good -3	Excellent -4	Very Good -3	Very Good -3	PO3: Design/development of solutions	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	Was informative		Good
11/15/2022 11:16:21	311520104050	M.Swetna	3/5	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 : Engineering Knowledge, PO2 : Problem analysis, PO3: Design/development of solutions, PO6 : The engineer and society, PO10 : Communication	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	nil	nil	interesting session

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER

GUEST LECTURE: IOT (INTERNET OF THINGS)
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How effective was the instructor's presentation of the material	How valuable were the ideas, concepts and program content	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome (PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/15/2022 11:21:29	311520104051	Swetha P	3/5	Very Good -3	Excellent -4	Very Good -3	Very Good -3	PO1 : Engineering Knowledge, PO2 : Problem analysis, PO3 : Design/development of solutions, PO6 : The engineer and society	PSO2 : The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	Got a basic idea about IOT	NIL	
11/15/2022 11:30:39	311520104052	Syed K Reyhaan	3 rd / V	Good -2	Very Good -3	Very Good -3	Good -2	PO1 : Engineering Knowledge, PO2 : Problem analysis, PO3 : Design/development of solutions, PO4 : Conduct investigations of complex problems, PO5 : Modern tool usage, PO6 : The engineer and society, PO7 : Environment and sustainability, PO8 : Ethics, PO9 : Individual and team work, PO10 : Communication, PO11 : Project management and finance, PO12 : Life-long learning	PSO3 : The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	it was good	nothing much	nil
11/15/2022 11:15:06	311520104053	S.Teertha	3/5	Excellent -4	Excellent -4	Very Good -3	Excellent -4	PO2 : Problem analysis, PO3 : Modern tool usage, PO6 : The engineer and society, PO10 : Communication	PSO2 : The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems			
11/15/2022 11:15:42	311520104054	Tejashri J	III/5	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO3 : Design/development of solutions	PSO2 : The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	Interactive teaching, made us grasp concepts easily	more examples can be shown with completed projects to get a clear idea	
11/14/2022 19:05:16	311520104055	Vaishnavi R	3 / 5	Excellent -4	Excellent -4	Very Good -3	Excellent -4	PO1 : Engineering Knowledge	PSO1 : An ability to identify, analyse, design and implement computer based system of varying complexities			
11/15/2022 19:52:55	311520104056	Vishal Krishnan	3/5	Excellent -4	Excellent -4	Excellent -4	Very Good -3	PO6 : The engineer and society, PO7 : Environment and sustainability, PO9 : Individual and team work	PSO1 : An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2 : The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems			
11/15/2022 11:27:28	311520104057	vishwa.p	2020-2024/5	Good -2	Good -2	Excellent -4	Excellent -4	PO10 : Communication	PSO2 : The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	it vastly improved my knowledge	nothing	none

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)
III YEAR V SEMESTER

GUEST LECTURE: IOT (INTERNET OF THINGS)

FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How effective was the instructor's presentation of the material	How valuable were the ideas, concepts and program content	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome (PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/15/2022 11:19:28	311520104058	Yogeshwaran CM	3/5	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO1 : Engineering Knowledge, PO2 : Problem analysis, PO3: Design/development of solutions, PO4 : Conduct investigations of complex problems, PO6 : The engineer and society, PO7 : Environment and sustainability, PO8 : Ethics, PO11 : Project management and finance, PO12 : Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	good	improve communication between students	nil
11/15/2022 11:13:50	311520104060	S.YUVASHREE	05	Excellent -4	Very Good -3	Very Good -3	Very Good -3	PO1 :Engineering Knowledge	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	The lecture wa very helpful and gained knowledge about iot and its basics		
11/15/2022 18:15:23	311520104301	M A NEELAVENI	III YEAR/V SEMESTER	Very Good -3	Excellent -4	Very Good -3	Very Good -3	PO6 : The engineer and society	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	Higher studies	No	No



CSI SEMINAR SUMMARY

Details of the Resource Person

Name : H. Abdul Navas
Qualification : M.B.A., M.Phil.
Designation : Senior Manager.
Company : KC Overseas - Osprey Academy.
Company Address : 123/124, Nungambakkam High Road, Nungambakkam.
Experience : 21 years.
Contact No. : 9962426659
E-Mail : abdulnavas78@yahoo.co.in

Feedback from the Resource Person :

Good responses from students. They have interacted with me.

Signature of the Resource Person

SEMINAR COORDINATOR

HOD

PRINCIPAL



REPORT – GUEST LECTURE

TOPIC: CAREER GUIDANCE

DATE: 14/11/2022

A guest lecture was arranged by the department of Computer Science and Engineering on the topic “Career guidance” for students of III Year (Batch: 2020 – 2024) Computer Science and engineering on Date 14.11.2022 by Mr. H.Abdul Navas.

ABOUT THE SPEAKER:

Mr.H.Abdul Navas –Sr. Business Development Manager at KC Overseas Education.

DESCRIPTION:

A career counselling program was held in our college on the 14th of November for all the students to understand various fields and gain clarity on various job and Higher education opportunities that await them. The program was conducted for all students since they are currently in their critical foundational years of their respective careers. Firstly, our Guest counselor, Mr.H.Abdul Navas –Sr. Business Development Manager - began by introducing himself and his firm, KC Overseas Education. He then, began by getting a consensus from the students about their future plans and aspirations as to whether they are looking to pursue Higher education or find a job or pursue other passions/interests. He then, went on to explain the current job market scenario, Future in particular streams of education, Opportunities both Abroad and within the country, etc. He, first and foremost, encouraged us to pursue careers in fields we're passionate about as opposed to letting other parties influence our choice. He also strongly recommended consulting with a career counselor before taking any major decisions with regard to Higher education opportunities both Indoors and Overseas, as he feels that the general mass seems to be fairly uninformed about the subject. In the program we gained knowledge about the various Higher education opportunities that lie ahead of us, The requirements that we'll need to fulfill depending upon our choice of course, college, country and so on. He gave us information about the various advantages and disadvantages that we may be subjected to depending upon the choices we make.



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Department of Computer Science and Engineering

Academic Year: 2022-2023 (Odd Sem)



He then went on to talk about various qualification standards, certifications and exams that we may have to take in order to pursue a Higher education in a College/University of our choice. He touched on important topics such as Standardization, test preparation, Benchmarks, scores, Fee structure, Payment methods and so on which are critical for getting admitted into universities both within the country and especially, abroad. He spoke to us, giving details about various standardization tests such as GRE, GMAT, CAT, IELTS, TOEFL, explaining to us the nature and necessity of these tests, their validity, difficulty, Are of testing, preparation period, application costs and so on. Lastly, He also informed us about Country-Career-Course matching i.e. Which country would be ideal for which course of study for pursuing your dream career, this was really helpful as it let us understand the role that universities/colleges and courses play in a candidate's career. By the end of the program, we were given feedback cum details form in which students filled in their basic details through which they will help us explore more on their subjects of interest. All the students gained tremendous insight and clarity from the program and believe that when the time comes, they will be able to take more smarter, more informed decisions in their own respective careers. The students sincerely thank the Professors, Staff and Management responsible for organizing such an event as it gave them a deep understanding about such critical topics.

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Computer Science and Engineering Department

Academic year (2022-2023) III Year (Semester 5)

S. NO.	REG NO	NAME	SIGNATURE
1	311520104001	ABIRUCHI GODHADEVI . VVN	V. Abiruchi
2	311520104002	ADITHYA MANIKANDAN J	Adithya
3	311520104003	AISHWARYA.G	Aishwarya
4	311520104004	AMEENATH FAHMIDA D M	Ameenath
5	311520104005	ANIRUDH K	Anirudh
6	311520104006	ANUDHINA D	Anudhina
7	311520104007	ARAVIND S	Aravind
8	311520104008	ARJUN KRISHNAN.R	Arjun
9	311520104009	ASISH AYSHWARIAN	Asish
10	311520104010	AYSHWARYA.K	K. Aysb
11	311520104011	BAVADHARANI M	M. Bavadharani
12	311520104012	BAVATHARINI R	R. Bavadharini
13	311520104013	CAROLINE SUSANNA S	Caroline
14	311520104014	DHANUSH K V	Dhanush
15	311520104015	ELANGO N	N. Elango
16	311520104016	FLAVIAN DIOL D	Flavian
17	311520104017	GAYATHRI R	Gayathri
18	311520104018	HARINIESWARI .V	Harini
19	311520104019	HARISH N	Harish
20	311520104020	HEMAYA.D	Hemaya
21	311520104021	JAGATHGURU.B	Jagath
22	311520104022	JEFF SAMUEL.S	Jeff
23	311520104023	JERRINTH RAJ G	Jerrinth
24	311520104024	KARTHIK RADHAKRISHNAN	Karthik
25	311520104025	KAUSHIK VISHAL .S	Kaushik
26	311520104026	KUNGUMA AKSHATRA M	Kunguma
27	311520104027	MADHAVAN R	Madhavan
28	311520104028	MADHUMITHA.M	M. Madhumitha
29	311520104029	MAHESH KUMAR G	Maresh
30	311520104030	MANOKARAN A	Manokaran
31	311520104031	MANVITH B V	B.V. Manvith.
32	311520104032	MOHAMED FOWAZ M.A	Mohamed
33	311520104033	MUTHULAKSHMI.R	R. Muthulakshmi
34	311520104034	NIVEDHA.R	R. Nivedha
35	311520104035	PRANESH S	S. Pranesh
36	311520104036	PRATHEEK.P.RAO	Pratheek
37	311520104037	RAKAVI P	Rakavi
38	311520104038	RAMYA RAJENDRAN	Ramya
39	311520104039	SAM EDWIN .S	Sam
40	311520104040	SANJAY KUMAR S	Sanjay
41	311520104041	SHARMILA K	Sharmila
42	311520104042	SHERIN MARY ALEX	Sherin

43	311520104043	SHRI KUMAR A	Shruti.A
44	311520104044	SHYAM SUNDAR S	Shyam
45	311520104045	SRIMATHI T	Srimathi
46	311520104046	SRIVIGNESH M	SRV
47	311520104047	SRUTHIKA.G	Smithika.G
48	311520104048	SUBARAM. M.S	MS Subram
49	311520104049	SWATHI PRIYA.S.G	Swathi Priya
50	311520104050	SWETHA M	Swetha
51	311520104051	SWETHA P	Swetha
52	311520104052	SYED. K.REYHAAN	Syed
53	311520104053	TEERTHA. S	S. Teertha
54	311520104054	TEJASHRI.J	Tejashri
55	311520104055	VAISHNAVI R	Vaish
56	311520104056	VISHAL KRISHNAN	Vishal
57	311520104057	VISHWA P	Vishwa
58	311520104058	YOGESHWARAN C M	Yogeshwaran
59	311520104059	YUGABHARATHI	Yugabharathi
60	311520104060	YUVASHREE.S	Yuvashree
61	311520104301	NEELAVENI M A	Neelaveni

GUEST LECTURE FEEDBACK FORM

Meenakshi Sundararajan Engineering College - B.E (Computer Science and Engineering)

* Required

14/11/2022 - Mr.H.Abdul Navas -Sr Business Development Manager ,KC Overseas Education ,Chennai-34
on "Career Guidance Program for Higher Education".
Academic Year: 2022-23 (odd)

Batch: 2020-2024 (III CSE/05 Sem)

Information

1. Register Number *

2. Name of the Student *

3. Year / Semester *

Feedback on Guest Lecture

4. How valuable were the ideas, concepts and program content *

Mark only one oval.

☐ Excellent -4

☐ Very Good -3

☐ Good -2

☐ Average-1

5. How effective was the instructor's presentation of the material *

Mark only one oval.

- ☐ Excellent -4
☐ Very Good -3
☐ Good -2
☐ Average-1

6. Whether the contents were clear and concise *

Mark only one oval.

- ☐ Excellent -4
☐ Very Good -3
☐ Good -2
☐ Average-1

7. How would you rate the program overall *

Mark only one oval.

- ☐ Excellent -4
☐ Very Good -3
☐ Good -2
☐ Average-1

8. Which Program Outcome (PO) You feel better suits this Guest Lecture? *

Check all that apply.

- ☐ PO1 :Engineering Knowledge
- ☐ PO2 : Problem analysis
- ☐ PO3: Design/development of solutions
- ☐ PO4 : Conduct investigations of complex problems
- ☐ PO5 : Modern tool usage
- ☐ PO6 : The engineer and society
- ☐ PO7 : Environment and sustainability
- ☐ PO8 : Ethics
- ☐ PO9 : Individual and team work
- ☐ PO10 : Communication
- ☐ PO11 : Project management and finance
- ☐ PO12 : Life-long learning

9. Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture? *

Check all that apply.

- ☐ PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities
- ☐ PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems
- ☐ PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies

Comments on the Guest Lecture

10. Comment on how this guest lecture was helpful to you

11. What specific things might be done to improve the guest lecture in future

12. Any Other Comments

This content is neither created nor endorsed by Google.

Google Forms

21
7/9
7/9
37
8
9)

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/18/2022 18:19:57	311520104001	Abiruchi Godhadevi VVN	3rd Year / 5th Semester	Excellent -4	Very Good -3	Very Good -3	Excellent -4	PO1 :Engineering Knowledge	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	This guest Lecture was very helpful and able to know many things there are in higher education and career guidance.	The session was interesting and got to know about many things and if there is ppt then it would be better.	NIL
11/25/2022 17:42:33	311520104002	Adithya manikandan. J	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO3: Design/development of solutions, PO6 : The engineer and society, PO7: Environment and sustainability, PO8: Ethics, PO12 : Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities			
11/15/2022 18:51:36	311520104003	Aishwarya.G	3rd Year / 5th Semester	Very Good -3	Excellent -4	Very Good -3	Very Good -3	PO6: The engineer and society, PO7 : Environment and sustainability, PO10 : Communication, PO12 : Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			
11/15/2022 19:41:24	311520104004	Ameenath Fahmida D M	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO1 :Engineering Knowledge, PO6 : The engineer and society, PO8 : Ethics, PO10 : Communication, PO12 : Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	Was able to know about the vast opportunities available for higher studies abroad		
11/15/2022 11:26:24	311520104005	Anirudh K	3rd Year / 5th Semester	Excellent -4	Very Good -3	Excellent -4	Excellent -4	PO6 : The engineer and society, PO12 : Life-long learning	PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems			
11/25/2022 16:15:07	311520104006	Anudhina D	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO6 : The engineer and society, PO11 : Project management and finance, PO12 : Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities			

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/16/2022 5:49:26	311520104007	Aravind	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO12 : Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It helped me to get better understanding on the higher education	No improvements, It was perfect	Nil
11/25/2022 14:56:42	311520104008	R.Arjun Krishnan	3rd Year / 5th Semester	Very Good -3	Excellent -4	Excellent -4	Very Good -3	PO1 :Engineering Knowledge	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	None	None	None
11/19/2022 2:27:50	311520104009	Asish ayshwaryan	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			
11/25/2022 17:42:33	311520104010	Ayshwarya.k	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO3: Design/development of solutions, PO6: The engineer and society, PO7: Environment and sustainability, PO8: Ethics, PO12 : Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities			

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)
III YEAR V SEMESTER

GUEST LECTURE: CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/25/2022 17:29:55	311520104011	Bavadharani M	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1: Engineering Knowledge, PO2: Problem analysis, PO5: Modern tool usage, PO6: The engineer and society, PO7: Environment and sustainability, PO8: Ethics, PO9: Individual and team work, PO10: Communication, PO12: Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	Helpful for making decisions in doing higher	N/A	Useful
11/14/2022 18:41:23	311520104012	Bavatharini R	3rd Year / 5th Semester	Very Good -3	Excellent -4	Excellent -4	Very Good -3	PO12: Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It was an informative session	-	-
11/15/2022 18:32:55	311520104013	Caroline Susanna S	3rd Year / 5th Semester	Very Good -3	Excellent -4	Excellent -4	Very Good -3	PO1: Engineering Knowledge, PO6: The engineer and society, PO8: Ethics, PO10: Communication, PO12: Life-long learning	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	The lecture gave a detailed view on what are options we have to proceed with our studies and career and how to choose the right sector or country.	The lecture should have concentrated more on the exams and the preparation processes for going to abroad or even continuing higher studies in India.	
11/15/2022 19:49:11	311520104014	Dhanush K V	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO6: The engineer and society, PO7: Environment and sustainability	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			
11/25/2022 17:42:33	311520104015	Elango N	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1: Engineering Knowledge, PO3: Design/development of solutions, PO6: The engineer and society, PO7: Environment and sustainability, PO8: Ethics, PO12: Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities			

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)
III YEAR V SEMESTER
GUEST LECTURE: CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/25/2022 15:44:27	311520104016	Flavian Diol D	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO6 : The engineer and society, PO7 : Environment and sustainability, PO10 : Communication, PO12 : Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	Helpful		
11/15/2022 11:20:42	311520104017	R.Gayathri	3rd Year / 5th Semester	Excellent -4	Very Good -3	Very Good -3	Excellent -4	PO6 : The engineer and society, PO7 : Environment and sustainability	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			
11/15/2022 17:46:35	311520104018	Harinieswari .V	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO2 : Problem analysis, PO8 : Ethics, PO9 : Individual and team work, PO10 : Communication	PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	I have gotten an idea about what to do in my higher studies	Nil	Nil
11/25/2022 17:42:33	311520104019	Harish.N	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO3 :Design/development of solutions, PO6 : The engineer and society, PO7 : Environment and sustainability, PO8 : Ethics, PO12 : Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities			
11/14/2022 17:23:19	311520104020	Hemaya.D	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO6 : The engineer and society, PO12 : Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			

MEENAKSHI SUNDARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/25/2022 15:26:12	311520104021	JagathGuru.B	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1: Engineering Knowledge, PO10: Communication, PO12: Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	EXCELLENT SESSION	-	-
11/15/2022 11:14:14	311520104022	Jeff Samuel S	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1: Engineering Knowledge, PO9: Individual and team work, PO10: Communication	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	This guest lecture was very useful	More sessions can be conducted	none
11/14/2022 17:05:00	311520104023	Jernnthraj G	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Excellent -4	PO1: Engineering Knowledge, PO6: The engineer and society, PO11: Project management and finance	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	This was a very nice session it helped a lot about my future career and also learnt how to prepare myself for my higher studies	None	None
11/15/2022 10:37:38	311520104024	Karthik Radhakrishnan	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO6: The engineer and society	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			
11/15/2022 19:12:19	311520104025	S Kaushik Vishal	3rd Year / 5th Semester	Good -2	Good -2	Good -2	Good -2	PO1: Engineering Knowledge, PO3: Design/development of solutions, PO5: Modern tool usage, PO10: Communication, PO12: Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	it gave me a good idea on how to go about my career	-	-

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/15/2022 20:16:18	311520104026	Kunguma Akshatra M	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO1: Engineering Knowledge, PO3: Design/development of solutions, PO5: Modern tool usage, PO6: The engineer and society, PO9: Individual and team work	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	KNOWLEDGE OF BUILDING IOT	-	-
11/25/2022 17:20:40	311520104027	R. Madhavan	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO1: Engineering Knowledge, PO2: Problem analysis, PO6: The engineer and society, PO9: Individual and team work, PO10: Communication	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It was informative	Nil	Nil
11/15/2022 19:53:41	311520104028	Madhumitha M	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO1: Engineering Knowledge, PO2: Problem analysis, PO9: Individual and team work, PO10: Communication, PO12: Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	I was able to gain some knowledge on higher studies and the procedures to apply for ms.	Nil	Nil

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/25/2022 17:20:40	311520104029	Maresh kumar G	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO1 :Engineering Knowledge, PO2 : Problem analysis, PO6 : The engineer and society, PO9 : Individual and team work, PO10 : Communication	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It was informative	Nil	Nil
11/15/2022 11:14:14	311520104030	A.Manokaran	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO9 : Individual and team work, PO10 : Communication	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	This guest lecture was very useful	More sessions can be conducted	none
11/15/2022 11:18:11	311520104031	Manvith B V	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO9 : Individual and team work, PO10 : Communication	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	This guest lecture was very useful	More sessions can be conducted	none
11/14/2022 19:36:34	311520104032	Mohamed Fowaz M.A	3rd Year / 5th Semester	Excellent -4	Very Good -3	Excellent -4	Excellent -4	PO6 : The engineer and society	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It tells about the pg degrees and it's atmosphere in different countries	Nothing	Good
11/15/2022 11:18:27	311520104033	Muthulakshmi R	3rd Year / 5th Semester	Excellent -4	Excellent -4	Very Good -3	Very Good -3	PO6 : The engineer and society, PO7 : Environment and sustainability	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It was very informative. I gained knowledge about pursuing higher studies in abroad.	More sessions can be conducted	Nil
11/15/2022 11:11:34	311520104034	Nivedha.R	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO6 : The engineer and society, PO12 : Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	It was very useful I gained more knowledge	More guest lecturers can be conducted so that I can gain more knowledge	none

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)
III YEAR V SEMESTER
GUEST LECTURE: CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/15/2022 11:14:14	311520104035	Franesh S	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO9 : Individual and team work, PO10 : Communication	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	This guest lecture was very useful	More sessions can be conducted	none
11/15/2022 11:29:25	311520104036	Pratheek.P.Rao	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO5 : The engineer and society, PO8 : Ethics, PO10 : Communication, PO11 : Project management and finance	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It was helpful in choosing our career paths	-	-
11/15/2022 22:26:42	311520104037	Rakavi P	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO6 : The engineer and society, PO10 : Communication	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	Gave me new insights	None	None
11/15/2022 11:24:48	311520104038	Ramya Rajendran	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Good -2	PO6 : The engineer and society, PO9 : Individual and team work, PO10 : Communication, PO12 : Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	GOOD SESSION	-	-
11/15/2022 11:12:17	311520104039	Sam Edwin .S	3rd Year / 5th Semester	Very Good -3	Very Good -3	Excellent -4	Very Good -3	PO1 :Engineering Knowledge, PO9 : Individual and team work, PO10 : Communication, PO12 : Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It helped me gain more understanding of the available career paths.		
11/26/2022 22:31:11	311520104040	Sanjay Kumar.S	3rd Year / 5th Semester	Very Good -3	Excellent -4	Excellent -4	Excellent -4	PO1 :Engineering Knowledge, PO2 : Problem analysis, PO6 : The engineer and society, PO9 : Individual and team work, PO10 : Communication, PO11 : Project management and finance, PO12 : Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	People also ask How do guest lectures help students? In a guest lecture, students get new perspectives and opinions that are often missed in a regular class.	create classroom games	NIL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/14/2022 16:48:02	311520104041	Sharmila K	3rd Year / 5th Semester	Excellent -4	Excellent -4	Very Good -3	Excellent -4	PO6 : The engineer and society, PO7 : Environment and sustainability	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It was very informative and an eye opener		
11/14/2022 18:33:01	311520104042	Shern Mary Alex	3rd Year / 5th Semester	Very Good -3	Excellent -4	Excellent -4	Excellent -4	PO1 : Engineering Knowledge, PO10 : Communication	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	This lecture gave a good information on future opportunities available, how to choose the right career path and what are the career options available. It was very helpful as it helped gain an idea on higher studies.	NIL	NIL
11/15/2022 11:30:24	311520104043	Shri Kumar.A	3rd Year / 5th Semester	Very Good -3	Excellent -4	Very Good -3	Very Good -3	PO2 : Problem analysis, PO3 : Design/development of solutions, PO4 : Conduct investigations of complex problems, PO8 : Ethics, PO10 : Communication, PO12 : Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	Gained more knowledge on abroad studying.	all are good	-
11/15/2022 11:27:16	311520104044	Shyam Sundar.S	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Excellent -4	PO1 : Engineering Knowledge, PO6 : The engineer and society, PO7 : Environment and sustainability, PO8 : Ethics, PO10 : Communication, PO11 : Project management and finance	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	good	nil	nil
11/15/2022 11:20:19	311520104045	Srimathi T	3rd Year / 5th Semester	Excellent -4	Very Good -3	Very Good -3	Very Good -3	PO3 : Design/development of solutions	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	good	-	-

MEENAKSHI SUNDARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/15/2022 11:18:35	311520104046	Srivignesh M	3rd Year / 5th Semester	Excellent -4	Good -2	Very Good -3	Very Good -3	PO1 : Engineering Knowledge, PO3 : Design/development of solutions, PO4 : Conduct investigations of complex problems, PO6 : The engineer and society, PO7 : Environment and sustainability, PO10 : Communication	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	Good	Improve guest student interaction	nil
11/14/2022 18:20:47	311520104047	Sruthika G	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO11 : Project management and finance	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It was informative	Nil	Nil
11/15/2022 11:09:56	311520104048	Subaram M.S.	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO12 : Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			
11/14/2022 23:28:15	311520104049	S.G.Swathi.priya	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Very Good -3	PO6 : The engineer and society	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	Was helpful for analyzing and choosing the career		
11/15/2022 11:13:55	311520104050	Swetha M	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO1 : Engineering Knowledge, PO6 : The engineer and society, PO10 : Communication	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	gained information about higher studies in INDIA and abroad	nil	informative session
11/15/2022 11:17:11	311520104051	Swetha P	3rd Year / 5th Semester	Excellent -4	Very Good -3	Excellent -4	Excellent -4	PO6 : The engineer and society, PO10 : Communication	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	Got a clear about higher studies in India and abroad	A presentation can be done to improve	

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE, CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) you feel better suits this Guest Lecture?	Which Program Specific Outcome (PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/25/2022 17:22:23	311520104052	Syed H Rayhan	3rd Year / 5th Semester	Good -2	Good -2	Good -2	Good -2	PO1: Engineering Knowledge, PO2: Problem analysis, PO3: Design/development of solutions, PO4: Conduct investigations of complex problems, PO5: Modern tool usage, PO6: The engineer and society, PO7: Environment and sustainability, PO8: Ethics, PO9: Individual and team work, PO10: Communication, PO11: Project management and finance, PO12: Life-long learning	PSO1: An ability to identify, analyze, design and implement computer based system of varying complexities, PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	It was useful	Nil	Nil
11/15/2022 11:17:52	311520104053	Teertha S	3rd Year / 5th Semester	Excellent -4	Very Good -3	Excellent -4	Excellent -4	PO1: Engineering Knowledge, PO6: The engineer and society, PO9: Individual and team work	PSO2: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			
11/15/2022 11:19:22	311520104054	Tejasvi J	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Good -2	PO1: Engineering Knowledge, PO6: The engineer and society	PSO1: An ability to identify, analyze, design and implement computer based system of varying complexities, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	More knowledge on the lectured topic	more examples	
11/14/2022 19:03:58	311520104055	Vaishnavi R	3rd Year / 5th Semester	Excellent -4	Excellent -4	Excellent -4	Excellent -4	PO12: Life-long learning	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/15/2022 19:52:03	311520104056	Vishal Krishnan	3rd Year / 5th Semester	Excellent -4	Very Good -3	Excellent -4	Very Good -3	PO6 : The engineer and society. PO9 : Individual and team work. PO10 : Communication. PO11 : Project management and finance. PO12 : Life-long learning	PSO2 :The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies			
11/15/2022 11:17:35	311520104057	Vishwa P	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO2 : Problem analysis	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	Cleared my doubts about my vision of my future	nothing	nope
11/15/2022 11:22:42	311520104058	Yogeswaran C M	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO1 :Engineering Knowledge, PO2 : Problem analysis, PO3: Design/development of solutions. PO4 : Conduct investigations of complex problems. PO6 : The engineer and society. PO7 : Environment and sustainability. PO8: Ethics. PO11 : Project management and finance. PO12 : Life-long learning	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities, PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	it was so helpful	nil	nil
11/15/2022 11:17:35	311520104059	Yugabharathi R	3rd Year / 5th Semester	Very Good -3	Very Good -3	Very Good -3	Very Good -3	PO2 : Problem analysis	PSO1: An ability to identify, analyse, design and implement computer based system of varying complexities	Cleared my doubts about my vision of my future	nothing	nope
11/15/2022 11:17:09	311520104060	Yuvashree.S	3rd Year / 5th Semester	Good -2	Good -2	Very Good -3	Very Good -3	PO6 : The engineer and society	PSO3: The ability to employ engineering solutions to create ground-breaking career paths to be an entrepreneur and to create interest for higher studies	Lecture was all about higher studies which was helpful for students pursuing for higher		

MEENAKSHI SUNDARAJAN ENGINEERING COLLEGE
COMPUTER SCIENCE AND ENGINEERING
BATCH: 2020 - 2024 (ACADEMIC YEAR : 2022 - 2023) (Regulation : 2017)

III YEAR V SEMESTER
GUEST LECTURE: CAREER GUIDANCE PROGRAM
FEEDBACK ANALYSIS

Timestamp	Register Number	Name of the Student	Year / Semester	How valuable were the ideas, concepts and program content	How effective was the instructor's presentation of the material	Whether the contents were clear and concise	How would you rate the program overall	Which Program Outcome (PO) You feel better suits this Guest Lecture?	Which Program Specific Outcome(PSO) you feel better suits this Guest Lecture?	Comment on how this guest lecture was helpful to you	What specific things might be done to improve the guest lecture in future	Any Other Comments
11/25/2022 16:55:46	311520104301	Neelaveni M A	3rd Year / 5th Semester	Very Good -3	Excellent -4	Very Good -3	Very Good -3	PO1: Engineering Knowledge	PSO2: The ability to apply hardware/software methods and available tools in emerging technologies for solving real-life and R&D problems	No	No	No

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
Kodambakkam, Chennai-600024
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



Design and Development of Curriculum
for
Add-on Courses

Course Code :
Course Name : RAPID PROTOTYPE

Academic Year

2022-2023



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
(Managed by I.I.E.T Society)
363, Arcot Road, Kodambakkam, Chennai – 24
Approved by AICTE and Affiliated to Anna University

☎ 24801636, 24732488

Department of Computer Science and Engineering

23/12/2022

From

Head of the department,
Department of Computer Science and Engineering,
Meenakshi Sundararajan Engineering College,
Kodambakkam,
Chennai -24

To

The Secretary,
Meenakshi Sundararajan Engineering College,
Kodambakkam,
Chennai -24

Respected Madam

Sub: Assigning of the faculty for Add-on course curriculum designing for the academic year 2021-22 – reg.

I am pleased to nominate Mrs.S.Yamuna & Mrs.M.R.Nithya, AP / CSE to coordinate with Mr.B.Prashanth ,CEO-Play with BOT and conduction of the Add-on course on “ Rapid Prototype” for the academic year 2022-23

The above mentioned faculty is hereby instructed to design the curriculum taking into consideration the thrust areas of the respective field.

Dr.B.Monica Jenefer

HOD/CSE



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

Department of Computer Science and Engineering

Course Syllabus

Objective:

- To understand the phases in a software project
- To understand the various software design methodologies
- To understand the principles to build a software prototype
- To understand the testing and report generation

Module-I

Introduction on domain, phases of development to rapid prototype, Classification of rapid prototyping system, Feasibility, Requirement specification, resource utilisation, Team Allocation.

Module-II

Fundamentals of automated process chain, Liquid based RP system, solid based RP system, Power based RP system, Mapping the needs, Design UI, functionality of design and its implementation.

Module-III

Rapid tooling technology suppliers, RP material supplier, Building prototype, framework, functionality, strategic plan deployment

Module-IV

Introduction to testing tools, unit testing, Integration testing Black box testing white box testing, documentation

Outcome:

At the end of the course, the students will be able to:

- Identify and manage the software project.
- Concepts of requirements engineering and Analysis Modelling.
- Apply systematic procedure for software design and deployment.
- Identify the various testing and maintenance.
- Manage project schedule, estimate project cost and effort required.

Textbook:

1. RAFIQ NOORANI, Rapid Prototyping: Principles and Applications, Wiley 2005
2. Kenneth G.Cooper , Rapid Prototyping Technology: Selection and Applications
NASA Marshall Space and Flight Center Huntsville, Alabama,2001



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

Department of Computer Science and Engineering

Schedule

Date	Day	8:30 to 11:30	12:10 to 2:10	2:30 to 5:00
9-1-2023	MON	Theory Session	Theory Session	Tutorial /Practical session
10-1-2023	TUE	Theory Session	Theory Session	Tutorial /Practical session
11-1-2023	WED	Theory Session	Tutorial /Practical session	Tutorial /Practical session
12-1-2023	THUR	Theory Session	Tutorial /Practical session	Tutorial /Practical session

Staff In charge

HOD/CSE

PRINCIPAL

SECRETARY



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Department of Computer Science and Engineering

Workshop on “Yoga for Stress Management”

Academic Year :2022-2023 (Even)

Batch : 2019-2023 (IV CSE – Sem : 8)

Date: 15/4/2023

Venue: Seminar hall (Second Floor)

The department of Computer Science and Engineering, Meenakshi Sundararajan Engineering College, Kodambakkam organised a workshop on “**Yoga for Stress Management**” on 15/4/2023 by **Mrs.Kavitha, founder, Centre for Shiv Yoga**. Yoga is an ancient form of exercise that has gained immense popularity in recent years. It is a holistic approach to fitness that not only strengthens the body but also relaxes the mind to have a stress free lifestyle.

The instructor Mrs. Kavitha introduced the basics of yoga and then moved on to illustrate various asanas. The benefits of each asana and how it helps the body was elaborated during the workshop. The students were amazed to learn about the various benefits of yoga, and also know how it benefits them not only physically but also mentally.



The asanas were specifically selected for computer science students who spend a lot of time sitting in front of computers. The students were taught about various asanas that help in improving the posture and reducing back pain. They were also introduced to the asana for eyes,

and shoulders which was especially helpful for those who spend long hours in front of computer screens.

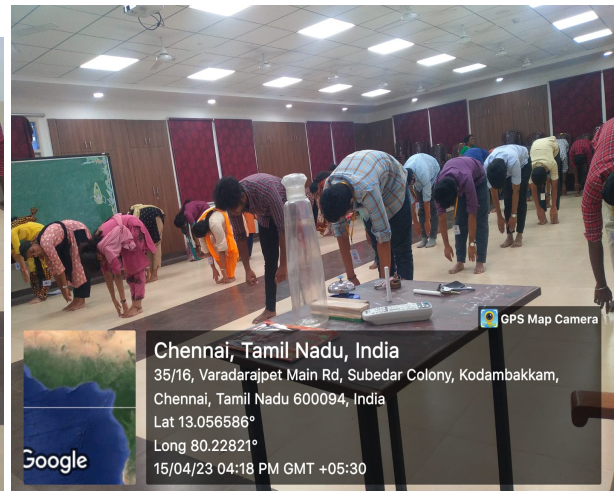
The benefits of yoga are well-known, but experiencing them firsthand was truly eye-opening. After the session, the students felt relaxed and rejuvenated. They were amazed at how much better they felt both physically and mentally. The session helped the students to improve their focus and concentration, which are extremely important for computer science students.



Apart from the benefits mentioned above, there are several other benefits of yoga. Yoga is known to improve flexibility and balance, which is especially helpful for those who lead a sedentary lifestyle. It also helps in reducing stress and anxiety, which is a common problem in today's fast-paced world. Yoga is also known to improve respiratory function and enhance the immune system. Regular practice of yoga can help in preventing several chronic diseases such as diabetes, hypertension, and heart disease. It also helps in improving sleep quality, which is important for overall health and wellbeing.



In conclusion, the workshop on yoga was an excellent initiative taken by the department. It helped the students understand the importance of yoga in their lives and how it can benefit both physically and mentally. The students were grateful to the instructor for making the session interesting and informative.





MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Kodambakkam , Chennai

Department of Computer Science and Engineering

Academic Year: 2022-2023 (EVEN SEM)

A seminar on “ALL ABOUT ARTIFICIAL INTELLIGENCE” was conducted by Mr.Vasanth Rajagopalan (Director - Artificial Intelligence and Analytics, Cognizant) and Mrs. Rophia Rose (Senior Manager Genc HR-Cognizant) on 28.04.23.



Initially we had an ice breaking session where he asked questions on movies related to artificial intelligence for which students answered enthusiastically. This created an atmosphere for proceeding the seminar. This seminar mainly focuses on various facts in the field of artificial intelligence.

He discussed the technical revolution that made a huge impact on individuals (i.e. smartphones, PC and internet), also about the different types of machine learning. We also had another ice breaking session which focused on trending social media platforms's statistics.

Also we got to know more about the 12 steps of AI. Some of them are

- Check whether ML is suitable for you
- Define your objective
- Get the data
- Prepare you tools
- Avoid danger and unleash your connectivity
- Train your model
- Test your model

He explained about the AI trends in the last three months which includes AI lawyer, Adversarial learning, Chatgpt,Skypilot, Prompt engineering, GPT-4, etc. Then we got to know about the industry use cases. He also recommended a few books and podcasts to enhance our knowledge in the field of AI.

Here are some of the books recommended:

- Life 3.0
- Superintelligence
- The Master Algorithm
- The Book of why?



In the end we had a question answer session where students asked questions related to placements in Cognizant for which HR shared her expectations and eligibility of each individual. Students also enquired him about various skill sets required to excel in this field.

Thus the seminar created an awareness on students about the various topics in and around AI.

FEEDBACK:

BATCH (2021-25)

Seminar turned into a helpful one with the concepts taught and the material offered. We were given quite a bit of beneficial information within the subject of AI. His presentation turned into engaging and created an interest to obtain in this area. Provided insights into the present day state and future potentialities of this rapidly evolving area. The presentation gave us an idea about AI in one-of-a-kind fields. The seminar changed into useful in gaining knowledge of new ideas, statistics and truths about AI.

We were given to recognise the diverse ability units required to get located. This workshop has been very inspiring and I'm actually feeling thrilled to have been able to be part of this. Very exciting content and approach with extraordinary outcomes. It's an interesting, exact venue and offered without a doubt nicely. I'm really pleased to have attended this seminar.

“Teachers can open the door however you ought to enter it yourself” - As this saying goes, we've got many inputs from the seminar. Now we will make sure that we will enforce it with our own ideas .

ISHA.R
II YR CSE
311521104019

SHWETHA C

II YR CSE

311521104056



The “ALGORITHM WORKSHOP” was conducted by Mr. Hari Haran (Developer of Amazon) on 29.04.23.

Initially we had an intro session about uses of algorithm while programming in efficient technique. He asked an interview question which test a computer science engineer for which students answered enthusiastically. This created an atmosphere for smooth conduction of the seminar. This seminar mainly focuses on various algorithms for different problems.

He discussed about various graph algorithm techniques. Such as,

- Representation of graph
- Connectivity
- Matching
 - Maximum bipartite matching
- Network flow
 - Ford-Fulkerson algorithm
- Shortest path
 - Bellman-Ford algorithm
 - Dijkstra’s algorithm
 - Floyd-Warshall algorithm
- Minimum Spanning Tree
 - Kruskal’s algorithm
 - Prim’s algorithm
- Graph traversal
 - BFS
 - DFS

He explained about these algorithms in programming basis which uses different techniques such as greedy strategy and dynamic programming. The complexity of program storage of space and time need to taken into account.

He also recommended a book to enhance our knowledge in the learning of algorithms is introduction-to-algorithms-by-thomas-h-cormen-charles-e-leiserson-ronald-l-rivest-clifford-stein.

In the end we had a question answer session where students asked questions related to placements and he explained his expectations and eligibility of each individual to be a computer science engineer. Students also enquired him about various skill sets required for effective programming.

Thus the seminar created an awareness on students about the various effective methods in and around programming efficiency in storage.

FEEDBACK:

BATCH (2021-25)

Seminar turned into a helpful one with the concepts taught and the material offered. We were given quite a bit of beneficial information within Algorithms. His presentation turned into engaging and created an interest to obtain in programming section. Provided insights into the present state and future potentialities of the effective programming. The presentation gave us an idea about difference between programmer of information technology and computer science. The complexity of program storage of space and time need to taken into account.

We were given to recognise the diverse ability units required to get located. This workshop has been very inspiring and I'm actually feeling thrilled to have been able to be part of this. Very exciting content and approach with extraordinary outcomes. It's an interesting, exact venue and offered without a doubt nicely. I'm really pleased to have attended this seminar.

“Teachers can open the door however you ought to enter it yourself” - As this saying goes, we've got many inputs from the seminar. Now we will make sure that we will enforce it with our own ideas.

PRIYASHREE H

II YR CSE

311521104035



Meenakshi Sundararajan Engineering College

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

Approved by AICTE and Affiliated to Anna University

Accredited by NAAC with 'A' Grade

Accredited by NBA for programs applied

363, Arcot Road, Kodambakkam, Chennai – 24

<u>S.NO</u>	Name of the workshops / seminars /conferences	Number of Participants	Date (From -to)	Resource person details
1.	Guest Lecture - Why to groom the mind	66	28/3/23	M.Varadharajan. former Engineering State & Head
2.	National Conference on progressive exploration of computing in civil engineering	50	10/9/2022	
3.	ATAL - FDP A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING	50	2022-12-19-2022-12-24 to 2022-12-26-2022-12-30	
4.	GUEST LECTURE – Quality Research Publication	65	22/8/22	Dr Antony ArulRaj Professor, Department of Mechanical Engineering

PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, ARCOT ROAD, KODAMBAKKAM,

CHENNAI-600 024



AICTE ATAL FDP



REPORT

A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING

DECEMBER 19TH 2022 TO DECEMBER 30TH 2022

BLENDED MODE

ONLINE MODE DECEMBER 19 - DECEMBER 24 2022

OFFLINE MODE DECEMBER 26 - DECEMBER 30 2022



Organized by

Department of Civil Engineering

Meenakshi Sundararajan Engineering College

(Managed by IIET Society)

Approved by AICTE and Affiliated to Anna University, Chennai

363, Arcot Road, Kodambakkam, Chennai – 600 024

DETAILS OF THE FDP

ATAL Basic / Advanced	Basic
Title of the FDP	A Boulevard to Neoteric Geotechnical Engineering
Thrust Area	Civil Engineering
Sub Thrust Area	Geotechnical Earthquake Engineering
Application number	16S0857662
Mode	Hybrid / Blended
Duration	2 Weeks
Online Mode	December 19 th to December 24 th 2022
Offline Mode	December 26 th to December 30 th 2022
Name of the Institute	Meenakshi Sundararajan Engineering College
Address of the Institute	363, Arcot Road, Kodambakkam, Chennai 600 024
Department	Department of Civil Engineering
Coordinator	Dr.R.Arivazhagan, Associate Professor
Mobile	9003116690
Email	arivu000@gmail.com
Co-Coordinator	Mr.S.Saravanan, Assistant Professor
Mobile	7397686669
Email	thinksaravana@gmail.com
Number of approved participants	50

CONSENT LETTER



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai - 24

Approved by AICTE & Affiliated to Anna University

Dr. P. K. SURESH M.S., Ph.D.
PRINCIPAL

Phone: 24601575, 24733488
Fax: 24611103

22.04.2022

To
The Director
AICTE Training and Learning (ATAL) Academies,
All India Council for Technical Education, New Delhi

Sub: Consent to organize AICTE Training and Learning (ATAL) FDP at Meenakshi Sundararajan Engineering College, Kodambakkam, Chennai

Dear Sir,

I am pleased to organize an AICTE Training and Learning (ATAL) FDP at our institute on **Boulevard to Neoteric Geotechnical Engineering** from 30/06/2022 to 01/07/2022. The proposal FDP, if approved, will be coordinated by Dr. R. Arivazhagan.

PRINCIPAL

PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024



UPDATED BROCHURE OF THE FDP

PAGE -1

2 WEEKS
FACULTY DEVELOPMENT PROGRAMME
ON
A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING
(19.12.2022 - 30.12.2022)

ATAL

Organized
by

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

APPROVED BY AICTE & ACCREDITED BY NBA, NEW DELHI
RECOGNIZED BY THE GOVERNMENT OF TAMIL NADU AND AFFILIATED TO ANNA UNIVERSITY, CHENNAI
36/1, ARDROT ROAD, KODAMBASSERY, CHENNAI-600 034

UPDATED BROCHURE OF THE FDP

PAGE -2

COURSE SCHEDULE & RESOURCE PERSONS

WEEK 1 ONLINE 9:00-9:30 (INTERACTIVE)			
20/11/2021 MONDAY SESSION 1	9:00-9:30 9:30-9:45 9:45-10:00	<p>Inaugural Session - Dr.K.S.Rajni, Secretary, Dr.P.R. Suresh, Principal, Dr.R.Aravindhan, Associate Professor, MSEC</p> <p>Dr.Krishna R.Reddy, Professor, IITM, <i>Addressing Sustainability in Geotechnical and Geoenvironmental Engineering</i></p> <p>Dr.R.Aravindhan, Associate Professor, MSEC, <i>The Influence of Particle Characteristics on the Engineering Behaviour of Soil Grains</i></p> <p>Mr.M. Sivarajya, Engineer OMCE, Marine Geotechnical Engineer, CORFL, <i>Gravels: A Transition towards Sustainability and Zero Carbon</i></p> <p>Dr. R. G. Robinson, Professor, IITM, <i>One Dimensional Consolidation and Interpretation</i></p> <p>Dr.K.Muthukrishnan, Professor, NIT Tiruchirappalli, <i>Geotechnical Engineering Theories and Practice</i></p> <p>Dr.S.Jayalakshmi, Associate Professor, NIT Tiruchirappalli, <i>An Overview on Remedial Measures for a Few Failed Geotechnical Structures</i></p> <p>MCQs Organized by Mr.S.Saravanan</p>	        
WEEK 2 OFFLINE			
20/11/2021 MONDAY SESSION 2	9:00-9:30 9:30-10:00 10:00-10:30	<p>Inaugural Session - Sri Karanabharan KK, Managing Director, Ultrason Structural Systems Pvt. Ltd, Chennai.</p> <p>Dr. G. R. Dodagouda, Professor, IITM, <i>Reliability Based Design in Geotechnical Engineering: Recent Advances and a Few Case Studies</i></p> <p>Local Visit - National Institute of Ocean Technology, Pallikarai, Chennai</p>	 
21/11/2021 TUESDAY SESSION 3	9:00-9:30	Dr.V.Balakrishnan, Senior Consultant, Sangita Infrastructures, <i>Recent Trends in the Design and application of Deep Foundation Elements</i>	
	10:00-10:30	Article / Discussion - Chaired by Dr.V.Balakrishnan	
	10:30-11:00	Mr. Kanchipalli Balaji, Chief Engineering Manager, L&T-Construction, <i>Effects of Stone Columns in Flyash Area</i>	
22/11/2021 WEDNESDAY SESSION 4	9:00-9:30	Teaching Practice - Dr. J. Ramaprasad, HOD /Thiru-PO Studies	
	9:30-10:00	Dr.Vijaya Ravi Shankaran, Joint Project Director, NIOT, <i>Field Testing of Micropiles at Foundations in Coastal applications</i>	
	10:00-10:30	Article / Discussion - Chaired by Dr.V. Balakrishnan	
	10:30-11:00	Prof.K.Prasadharan, Anna University, <i>Prediction of Heat of Exposure Changing Soil Water Characteristic Curve</i>	
		Teaching Practice - Dr.P.Asha, Professor, Israelem College of Engineering	

BROCHURE OF THE FDP

PAGE -3

WEEK 2 OFFLINE			
WEEK 2 TECHNICAL SESSIONS 2024	14-04-24	Invited Address/Remarks, Editor, Sri Ramakrishna Vignanam, <i>Enlightened Citizenship for Personal & National Progress</i>	
	15-04-24	MCQs Organized by Mr.S.Surevasta	
	16-04-24	Dr.P.K.Sivetti, Principal, Moudada Vidyanagar Engineering College, <i>Geotechnical Characteristics of Earthen Dams</i>	
WEEK 2 GENERAL SESSIONS 2024	17-04-24	Working Practices - Dr.K. Dharmalakshmi, Professor, ARI Shanmuga Institute of Engineering and Technology, Kerala	
	18-04-24	Dr.P.Selvarajasekaran, Design Head, General Consultant, CMRL Phase 2, <i>Challenges in Design of Under-ground Structure</i>	
	19-04-24	Visit Report - Team	
	20-04-24	Reflexion Journal Moderator - Dr.V.Balakumar	
WEEK 2 CLOSURE SESSIONS 2024	21-04-24	Validatory Function- Feedback & Vote of Thanks by Dr.L.Ramaprasad, MEO / Dean-PG Studies, ARIEC	

ABOUT THE COLLEGE

Moudada Vidyanagar Engineering College was established in 2001 by the Indian Institute of Engineering Technology and founded by late Prof.K.R.Gondarappa with a vision of making it a centre of excellence in the field of engineering. The institute offers UG programmes in CEng, CEE, EEE, ICE, Mechanical IT & AI and a PG programme in Construction Engineering and Management. The institute imparts knowledge and skills with excellent learning facilities for practical knowledge to the youth. This college has signed MOU's with various organizations and institutions to promote constant interaction in the areas of technology development, student training, consultancy and establishing cross-of-all sectors of excellence. Encouraging and nurturing the spirit of innovation is the hallmark of the institution.

ABOUT THE DEPARTMENT

The Department of Civil Engineering, accredited by NBA, was started in the year 2002. The Department with an ECI students chapter has a distinct association with F&D, Highway department, DMAD, SERC, CMRL, UMC, Kailasha Infrastructure, Chennai Port Trust, Metro Water, L&T, Unicon Structural Systems and Langdonmasonry. The department regularly conducts national & international seminars, conferences, workshops, FDPs to keep the faculty and students updated on the trends and latest projects arise in the field of Civil Engineering. Every year its inception, the department has been providing students and teachers on the opportunities available in various PSU's. This has paid rich dividends as many students have been well placed in prestigious PSU's. A number of our brilliant students have successfully completed their research as ECI and as Uniconians abroad while a good number are exemplary entrepreneurs.

ABOUT THE FDP

This FDP's focus is to highlight the prominence of Soil mechanics and Foundation Engineering, sector of sustainability in Geotechnical and this environmental discipline and its transition towards zero carbon. It is intended to impart the influence of particle characteristics and the Engineering behaviour of soil grains and soil structure interaction in UG water works. This programme also focuses on the recent trends in design and application of deep foundation elements, reliability based design in Geotechnical Engineering, prediction of bearing capacities clay mass and water characteristics, the trends. It also discusses the efficiency of stone columns as fly ash core, geotechnical aspects of seismic microzonation and modelling soil analysis of steel foundation using PLAXIS software, a topic established on enlightened citizenship for personal and general. Although well laid in conceptual the ethics values.

UPDATED BROCHURE OF THE FDP

PAGE -4

CHIEF PATRONS

Dr.K.S.Lakshyni, Correspondent
Dr.K.S.Bibbi, Secretary
Mr.N.Sreekanth, Director

PATRONS

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

ORGANIZING COMMITTEE

Mrs.U.Nirmalambal, ASP
Mrs.G.Ambu Neema, AP
Mrs.M.Melini Gayathri, AP
Mr.N.Ravi Kumar, AP
Dr.Eswary Devi, AP
Dr.M.Ponni, AP
Mr.P.Sivakumar, AP
Mr.M.Ashwin, AP

COORDINATOR

Dr.R.Arivasthagan
Associate Professor

CO-COORDINATOR

Mr.S.Saravanan
Assistant Professor

COURSE CONTENTS

Flexibility in Geotechnical and Geoenvironmental Engineering. Geotech: a transition towards new career. The engineering histories of soil joints. Geotechnical Engineering Theories and Practices. An outline on essential software for a few field geotechnical structures. Soil-structure interaction. Recent Trends in the Design and Application of Deep Foundation, Recent Advances and a few Case Studies in Geotechnical Engineering. Prediction of failure of expansion clay using soil water characteristic curve. Tailored Leadership for Personal & National Wellbeing.

EXPECTED OUTCOME

This programme intends to impart a clear understanding of fundamentals of geotechnical engineering related to the courses for selection of suitable foundation type from planning, analysis and design which includes both field and laboratory testing and observations thereby conclusions (single-armed work) - exposure. The participants of this Faculty Development Programme will also be able to apply numerical and finite element techniques for solving complex geotechnical problems, thus enabling a better understanding of the practical concerns related to analysis and solutions to the problems related to geotechnical engineering. The interactive sessions of field visits, advanced laboratory testing related to experimental setup, observation of results, data interpretation, etc. will definitely give good exposure to the participants involved in geotechnical research. The sessions related to numerical modelling, analysis and design of geotechnical structures will lead the idea of theory to practice. The sessions related to real-time case study and report writing background to the participants involved in industries and also sessions by field experts will lead to good exposure about the field to the participants from academic institutions.

INSTRUCTIONS FOR PARTICIPANTS

The faculty members of AICTE approved institutions, research scholars, PG scholars, participants from Government, AAR / AICTE / UGC, Government / Institutions / participants from industry, CHET Institute, etc. and staff of host institutions (not more than 10%).

FDP e-Book website gives the program and other instructions will be shared via e-mail to all registered participants. The program should have good session connection to receive uninterrupted live streaming of online sessions. Minimum 40% attendance and 70% marks in assessment are mandatory requirements for obtaining the certificate.

For any queries, contact:
9003116600, 9377086000, 9080944093
email id: info@atallive.com
www.atallive.in

List of approved participants:

S.No	Name of the Participant	Institute / Organization	Phone	email
1	Mrs. PRIYADHARSHINI B	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY	9500053912	dharspriya@gmail.com
2	Mr. P.SIVAKUMAR	Meenakshi Sundararajan Engineering College	9863317950	siva85.msec@gmail.com
3	Dr. M.Ponni	Meenakshi Sundararajan Engineering College	7016506686	mp.msec2022@gmail.com
4	Mrs. S.MARY REBEKAH SHARMILA	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	9003919677	rebekahsharmila@gmail.com
5	Dr. J Logeshwari	Vel Tech	8762774195	jleshwari@gmail.com
6	Mrs. REKHA Y	Anna University, CEG Campus, Chennai	9176497744	rekhapremsagar@gmail.com
7	Dr. R.Padmapriya	Sathyabama institute of science and technology	9444992304	padmapriyar_77@yahoo.com
8	Mrs. JK SOWMIYA	Nehru Institute of Technology	9751588029	nitjksowmiya@nehru colleges.com
9	Mrs. Ruby Freya	Sri Venkateswara College of Engineering	9940481279	rubyfreya@svce.ac.in
10	Dr. D.Siva kumar	K S RANGASAMY COLLEGE OF TECHNOLOGY	9003807090	dsivakumar.kumar@gmail.com
11	Mrs. ANGELIN LINCY G	NPR College of Engineering and Technology	9629965907	angelinlincyg@nprcolleges.org
12	Mr. PARTHIBAN D	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY CHENNAI	9994450424	parthiban.civil@avit.ac.in

ATAL FDP ON 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING'

13	Dr. Vigneshwaran	Mepco Schlenk Engineering College	8220466072	vignesh.rajen.93@mepcoeng.ac.in
14	Mr. T.Gowtham	Mepco Schlenk Engineering College	9629850308	gowtam24t@gmail.com
15	Mr. Herald lessly	MEPCO SCHLENK ENGINEERING COLLEGE	8939468100	heraldjoji.lessly7@gmail.com
16	Mr. Ravikumar N	Meenakshi Sundararajan engineering college	8526887987	raviindia.kumar003@gmail.com
17	Mrs. Pratheba	Karpagam Academy of Higher Education	8072901267	Pratheba.s@kahedu.edu.in
18	Mr. HARISWARAN S	Sri Venkateswara College of Engineering	9965028892	hariswarans@svce.ac.in
19	Dr. ESWARY DEVI	Meenakshi Sundararajan Engineering College	9444703222	eswarydevi@gmail.com
20	Mrs. Rajeswari S	Bharathi women's College (A), University of Madras	9025459007	raji.uom@gmail.com
21	Mrs. BALAMAHEESWARIM	National Engineering College	9486640174	mbicivil@nec.edu.in
22	Mrs. RAMESHWARI S	Er Perumal Manimekalai college of engineering	8098886058	rameshwarime@gmail.com
23	Miss Kavitha	J.N.N Institute of Engineering	8939668823	kavithav@jnn.edu.in
24	Mr. PETCHIKKAN M	AMRITA COLLEGE OF ENGINEERING AND	9952366036	absmanian.18@gmail.com

ATAL FDP ON 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING'

		TECHNOLOGY Vallioor		
25	Mr. ASHWIN M	MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE	8248078858	rmashwin94@gmail.com
26	Dr. R NIRMALA	Sathyabama Institute of Science and Technology	9444889572	nirmalanallusamy1979@gmail.com
27	Mrs. L.MARIA SUBASHINI	BHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH	9884103550	mariasubashini80@gmail.com
28	Mrs. L. Chandrakanthamma	SRM EASWARI ENGINEERING COLLEGE	9940343816	meetchandrakantha@gmail.com
29	Mr. Akin	KCG College of Technology	9941593479	akin.akin766@gmail.com
30	Mr. Raja Subramaniam S	Tata Projects Limited	9444288209	rajasundaram92@gmail.com
31	Mr. Philips J	KCG College of Technology	9003331793	philipsjeyaseelan@gmail.com
32	Miss ABHINAYA M	SSN COLLEGE OF ENGINEERING	9790247536	abhinaya2196@gmail.com
33	Mrs. Priyadharshini Maniam Rajan	College of Engineering Guindy Anna University Chennai	7418269369	priyadharshini.civil@gmail.com
34	Mrs. CHITRA.E	Surya group of institutions	9578865799	chitracivil93@gmail.com
35	Mr. RAMSHANKAR P	R.M.K. ENGINEERING COLLEGE	9080597459	rsram25@gmail.com

ATAL FDP ON 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING'

36	Mr. Balamurugan	Er perumal manimekalai college of technology	7708007947	balamurugan0623@gmail.com
37	Mr. R BABU	K.S.R.COLLEGE OF ENGINEERING,TIRUCHENGODE	9597972117	babu.civil007@gmail.com
38	Mrs. Ashwini B	E.G.S Pillay Enginereing College	7708505998	ashwinibalakumar@gmail.com
39	Dr. DHANASEKAR K	ADI SHANKARA INSTITUTE OF ENGINEERING AND TECHNOLOGY	9840930902	dkolru@gmail.com
40	Mr. P. PRABHAKARAN	VELAMMAL ENGINEERING COLLEGE	8122752988	prabhakaran@velammal.edu.in
41	Mr. BALARAMAN R	JERUSALEM COLLEGE OF ENGINEERING	8012883113	balaraman@jerusalemengg.ac.in
42	Mr. D.Stephen Raj	Jerusalem Engineering College	9087155885	rstephen088@gmail.com
43	Mrs. LIJA R L	KCG College of Technology	9150335391	lijarajamony@gmail.com
44	Mrs. U. SABARI PRIYA	KCG College of Technology	9790885344	uspriyabe@gmail.com
45	Mr. A. Sargunaraj	Jerusalem College of Engineering	9500888218	sargunaraj@jerusalemengg.ac.in
46	Mr. Ranjith S	Jerusalem College Of Engineering	8056060485	ranjith2236@gmail.com
47	Mrs. Hemapriya M	Bharath Institute of Higher Education and Research	9962921500	hemapriya.civil@bharathuniv.ac.in

ATAL FDP ON 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING'

48	Dr. MEIKANDAAN TP	Bharath Institute of Higher Education and Research	9884967362	meikandaan.civil@bharathuniv.ac.in
49	Miss Thendral sundararasan	Bharath Institute of Higher Education and Research	9486987041	thendral.cs@gmail.com
50	Dr. S SUDHAKAR	R.M.K. ENGINEERING COLLEGE	9444617244	sudhakariitm74@gmail.com

Profile of the Speakers

Name	Number	Email	Designation	Specialization	Country	State	City	Organisation/Institution Name
Dr. Krishna R Reddy	0129964755	krreddy@uiuc.edu	Professor	Geotechnical and Geoenvironmental Engineering	United States	Illinois	Chicago	University of Illinois, Chicago
Dr. R. S. Robinson	9790592209	robinson@itm.ac.in	Professor	soft clay engineering, expansive soils, physical modeling, and ground improvement	India	Tamil Nadu	Chennai	IT Madras
Mr. A. Shrivastya Ashok Kumar	9445991757	shrivastya@gnvel.com	Engineer GNICE	Soil Dynamics	India	Tamil Nadu	Chennai	GNV
Dr. R.Arivazhagan	9008116690	ariva00@gmail.com	Associate Professor	Soil Dynamics and Material Model Study	India	Tamil Nadu	Chennai	Meenakshi Sundaranjan Engineering College
Dr. K.Muttukumar	9443651206	km@nitt.edu	Professor	Soil Structure Interaction	India	Tamil Nadu	Trichinappalli	NIT Trichy
Dr. S.Jeyalakshmi	9790110551	jeya@nitt.edu	Associate Professor	Geotechnical Engineering	India	Tamil Nadu	Trichinappalli	NIT Trichy
Dr. V.Balakumar	9841025210	vb.kumar2002@yahoo.com	Senior Consultant	Pile Foundations	India	Tamil Nadu	Chennai	Simplex Infrastructures Ltd
Mr. Kondapalli Balaji	9444396768	kbr@lntec.com	Chief Engineering Manager	Geotechnical Engineering	India	Tamil Nadu	Chennai	L&T – Construction

ATAL FDP ON 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING'

Dr. G. R. Dodapoudar	9540320754	goudar2016@gmail.com	Professor	Soil Mechanics and Foundation Engineering	India	Tamil Nadu	Chennai	IT Madras
Dr. K.Premalatha	9566003802	kpremalatha@yahoo.com	Professor	Soil Mechanics and Foundation Engineering	India	Tamil Nadu	Chennai	CEO, Anna University
Mr. Swami Apovarananda	9466882296	mail@chennaimath.org	Swami	Spirituality	India	Tamil Nadu	Chennai	Shri Ramakrishna Math Chennai
Dr. Vijaya Ravichandran	9445556105	Vijaya.ravi@epa.gov.in	Joint Project Director	Environmental Engineering	India	Tamil Nadu	Chennai	National Institute of Ocean Technology
Dr. PK.Suresh	9445260016	suresh_pk2000@yahoo.com	Principal	Coastal Engineering	India	Tamil Nadu	Chennai	Mammakudi Sundarajan Engineering College
Dr. P.Selva Chandran	7358061782	selvachandran.p@nklb.com.in	Design Head Underground Metro Rail & Depot General	Engineering and Project Management	India	Tamil Nadu	Chennai	Chennai Metro Rail Limited

ACCEPTED APPLICATION OF AICTE ATAL

12/20/2012 2:46 PM

Overall - Co-Ordinate Appointments Accepted



Arjunachagan R. arjuna006@gmail.com

Co Ordinator Application Accepted

† www.sagepub.com

no-reply_sacts_admin@sacts-india.org
Tel: 9990910@gmail.com

Tue, Jul 26, 2022 at 1:22 PM

ATAL

B. ARIVAZHAGAN

Your application was Application Number: 110321037664. Has been Assigned

Kindly verify your details.

Thanks,
Selam D'Al

16

ACCEPTANCE BY SPEAKERS



Civil MSEC <civileventmsec@gmail.com>

Reschedule of ATAL FDP - Regarding

2 messages

Civil MSEC <civileventmsec@gmail.com>
To: "Prof. Krishna R. Reddy" <kreddy@uic.edu>

12 September 2022 at 16:24

Dear Sir

The schedule of ATAL FDP "A BUOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING" was initially planned from 12-09-2022 to 23-09-2022. As per Anna University Schedule, the theory classes and the practical examinations will get over by December 2nd week.

So, to attract more efficient participants the ATAL FDP is **rescheduled from 19-12-2022 to 30-12-2022** and the consent is provided by the AICTE. So, I kindly request you to deliver your session in the FDP based on the revised schedule. The details will be sent to you soon sir.

Thanks and regards

With warm regards
Dr.R.Arivazhagan
Coordinator
ATAL FDP 2022-23

Krishna Reddy <kreddy@uic.edu>
To: Civil MSEC <civileventmsec@gmail.com>

13 September 2022 at 10:04

This is excellent! I will be able to present. Keep me informed.

Sent from my iPhone

On Sep 12, 2022, at 1:55 PM, Civil MSEC <civileventmsec@gmail.com> wrote:

[Quoted text hidden]



Civil MSEC <civilventmsec@gmail.com>

Google Meet Link and Required Details - AICTE ATAL FDP

5 messages

Civil MSEC <civilventmsec@gmail.com>
To: Shivaditya Ashokkumar <shivadityaa@gmail.com>

21 December 2022 at 09:25

Dear Sir,

I am happy to inform you that our AICTE ATAL FDP 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING' has commenced on December 19th 2022. As a little reminder – I am looking forward to your online presentation on 'Geotech a Transition towards Sustainability and Zero Carbon' today scheduled at 7:00 PM - 8:50 PM IST. The updated brochure is attached herewith.

Online Session Link

ATAL FDP - MSEC CIVIL

19 December 2022 – 24 December 2022

Google Meet joining info

Video call link: <https://meet.google.com/ban-wxkr-doc>

Meanwhile, I request you to fill the Google form

<https://forms.gle/FoHY8HkjFEpXcd1u7> regarding

1. Bank Details of the Resource Person
2. Study Material and MCQ based on the Presentation Topic

With warm regards
Dr.R.Arivazhagan
Coordinator
ATAL FDP 2022-23

 Brochure basic final.pdf
12958K

Shivaditya Ashokkumar <shivadityaa@gmail.com>
To: Civil MSEC <civilventmsec@gmail.com>

21 December 2022 at 09:36

Hi Saravahani

I will send out the details by afternoon.
Can you please correct my name. It is **A.Shivaditya**.

Best Regards
A.Shivaditya
(Quoted text hidden)

Civil MSEC <civileventmsec@gmail.com>
To: Shivaditya Ashokkumar <shivadityaa@gmail.com>

21 December 2022 at 10:11

Okay Sir, Thank you, Noted
(Quoted text hidden)

Shivaditya Ashokkumar <shivadityaa@gmail.com>
To: Civil MSEC <civileventmsec@gmail.com>

21 December 2022 at 18:15

Hi Saravanan


Please find my presentation and MCQ attached.

Best Regards
A Shivaditya

(Quoted text hidden)

2 attachments

 MCQ_Shivaditya.docx
17K

 Geotech a Transition towards Sustainability and Zero Carbon.pptx
4483K

Civil MSEC <civileventmsec@gmail.com>
To: Shivaditya Ashokkumar <shivadityaa@gmail.com>

21 December 2022 at 18:39

Okay sir, Thank you
(Quoted text hidden)



Civil MSEC <civileventmsec@gmail.com>

Required Details from Resource Person – AICTE ATAL FDP reg

2 messages

Civil MSEC <civileventmsec@gmail.com>
To: robinsonr@ilbm.ac.in

7 December 2022 at 09:09

Dear Sir,

I am happy to inform you that our AICTE ATAL FDP 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING' starts on December 19th 2022. As a little reminder – I am looking forward for your online presentation on "One Dimensional Consolidation and Interpretation" on December 22nd 2022 (Thursday) scheduled at 7:15 PM - 7:50 PM and 8:00 PM - 8:50 PM IST. The updated brochure and meeting link will sent to you shortly.

Meanwhile, I request you to fill the Google form

<https://forms.gle/FoHY8HkjFEpXcd1u7> regarding

1. Bank Details of the Resource Person
2. Study Material and MCQ based on the Presentation Topic

With warm regards
Dr.R.Aravazhagan
Coordinator
ATAL FDP 2022-23

Robinson R G <robinsonr@ilbm.ac.in>
To: Civil MSEC <civileventmsec@gmail.com>

7 December 2022 at 11:28

Noted.

Thanks

From: Civil MSEC <civileventmsec@gmail.com>
Sent: Wednesday, December 7, 2022 9:09 AM
To: Robinson R G
Subject: Required Details from Resource Person – AICTE ATAL FDP reg

[Quoted text hidden]



Civil MSEC <civilventmsec@gmail.com>

Required Details from Resource Person – AICTE ATAL FDP reg

3 messages

Civil MSEC <civilventmsec@gmail.com>
To: Dodagoudar G R <goudar@itm.ac.in>

1 December 2022 at 15:50

Dear Sir,

I am happy to inform you that our AICTE ATAL FDP 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING' starts on December 19th 2022. As a little reminder – I am looking forward for your presentation on "Reliability-Based Design in Geotechnical Engineering: Recent Advances and a Few Case Studies" in our Institute (Meenakshi Sundararajan Engineering College, Kodambakkam, Chennai) on December 29th 2022 (Thursday) from 9:30 AM to 12:00 PM.

The Schedule is as follows

9:30 AM – 10:30 AM – Presentation Topic

10:30 AM – 11:00 AM – Short Break and discussion among participants about the topic

11:00 AM – 12:00 PM – Presentation Topic (continues)

The updated brochure will be sent to you shortly.

Meanwhile, I request you to fill the Google form

<https://forms.gle/FoHY8Hk/FEpXcd1u7> regarding

1. Bank Details of the Resource Person
2. Study Material and MCQ based on the Presentation Topic

With warm regards

Dr.R.Arivazhagan

Coordinator

ATAL FDP 2022-23

Dodagoudar G R <goudar@itm.ac.in>
To: Civil MSEC <civilventmsec@gmail.com>

1 December 2022 at 19:57

Dear Sir,

If possible, please arrange my talk on 26th Monday, Dec. 2022

Rgds

G

From: Civil MSEC <civileventmsec@gmail.com>
Sent: Wednesday, November 30, 2022 10:20 PM
To: Dodagoudar G R
Subject: Required Details from Resource Person – AICTE ATAL FDP reg

[Quoted text hidden]

Civil MSEC <civileventmsec@gmail.com>
To: Dodagoudar G R <grdudar@iitm.ac.in>

2 December 2022 at 15:48

Thank you sir for your kind response. As you requested, we are ready to change the schedule of your presentation topic " Reliability-Based Design in Geotechnical Engineering: Recent Advances and a Few Case Studies" to December 26th 2022 (Monday) from 9:30 AM to 12:00 PM.

The updated brochure will be sent to you shortly.

Meanwhile, I request you to fill the Google form

<https://forms.gle/FoHY8HkjFEpXcd1u7> regarding

1. Bank Details of the Resource Person
2. Study Material and MCQ based on the Presentation Topic

With warm regards
Dr.R.Arivazhagan
Coordinator
ATAL FDP 2022-23

[Quoted text hidden]



Civil MSEC <civilventmsec@gmail.com>

Reschedule of ATAL FDP - Regarding

2 messages

Civil MSEC <civilventmsec@gmail.com>

12 September 2022 at 16:27

To: venkatarajman batakumar <vb_kumar2002@yahoo.com>

Dear Sir

The schedule of ATAL FDP "A BUOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING" was initially planned from 12-09-2022 to 23-09-2022. As per Anna University Schedule, the theory classes and the practical examinations will get over by December 2nd week.

So, to attract more efficient participants the ATAL FDP is **rescheduled from 19-12-2022 to 30-12-2022** and the consent is provided by the AICTE. So, I kindly request you to deliver your session in the FDP based on the revised schedule. The details will be sent to you soon sir.

Thanks and regards

With warm regards
Dr.R.Arivazhagan
Coordinator
ATAL FDP 2022-23

vb_kumar2002 <vb_kumar2002@yahoo.com>

12 September 2022 at 19:44

To: Civil MSEC <civilventmsec@gmail.com>, vb_kumar2002@yahoo.com

Dear Prof Arivazhagan,

Thank you very much for your information. I shall await for your revised schedule. However please check IGC 2002 schedule also.

Regards

Dr. V. Balakumar

Sent from my Galaxy

[Quoted text hidden]



Civil MSEC <civilventmsec@gmail.com>

Reschedule of ATAL FDP - Regarding

2 messages

Civil MSEC <civilventmsec@gmail.com>
To: Kondapalli Bairagi <kbr@intec.com>

12 September 2022 at 16:28

Dear Sir

The schedule of ATAL FDP "A BUOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING" was initially planned from 12-09-2022 to 23-09-2022. As per Anna University Schedule, the theory classes and the practical examinations will get over by December 2nd week.

So, to attract more efficient participants the ATAL FDP is **rescheduled from 19-12-2022 to 30-12-2022** and the consent is provided by the AICTE. So, I kindly request you to deliver your session in the FDP based on the revised schedule. The details will be sent to you soon sir.

Thanks and regards

With warm regards
Dr.R.Arivazhagan
Coordinator
ATAL FDP 2022-23

Kondapalli Bairagi <kbr@intec.com>
To: Civil MSEC <civilventmsec@gmail.com>

12 September 2022 at 16:35

Dear Sir,

Noted

Regards,

KBR

From: Civil MSEC <civilventmsec@gmail.com>
Sent: 12 September 2022 16:28

ATAL FDP ON 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING'

To: Kondapalli Bairagi <kbr@lmtco.com>

Subject: Reschedule of ATAL FDP - Regarding

caution: This is an external email. Do not click links or open attachments unless you recognize the sender and know the content is safe.

[Quoted text hidden]

Sensitivity: LMT Construction Internal Use.



Civil MSEC <civileventmsec@gmail.com>

Request as resource person for ATAL FDP 2022-23 regarding

2 messages

Civil MSEC <civileventmsec@gmail.com>
To: kvpremalatha@yahoo.com

30 July 2022 at 15:48

Dear Madam,

I am happy to inform you that our proposal for ATAL FDP 2022-23 titled 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING' (which was originally planned from 20-06-22 to 01-07-22) was approved by ATAL team of AICTE on 25th July 2022. Since the approval for the aforementioned session was received from AICTE much later, we had to reschedule the session from 12-07-22 to 23-07-22. As the FDP had to be rescheduled to the above mentioned date, I request you to kindly give your consent to deliver a lecture on the topic "Prediction of Heave of Expansive Clay using Soil Water Characteristic Curve" on 21-09-22 at our campus from 09:30 am to 12:00 pm. Looking forward to your esteemed presence for the event and your support for future endeavours. Herewith, I attach the official link of ATAL FDP Calendar 2022-23 for your kind reference (page 23 and 36)

<https://aict-india.org/sites/default/files/ATAL/ATAL%20Calendar-Final%202022-23%20on%2027th.pdf>

With warm regards

Dr.R.Arivazhagan

Coordinator

ATAL FDP 2022-23

krishnamurthy premalatha <kvpremalatha@yahoo.com>
Reply To: krishnamurthy premalatha <kvpremalatha@yahoo.com>
To: civileventmsec@gmail.com

1 August 2022 at 11:34

Pl check your dates. Send a revised letter for getting permission from university. K. Premalatha

Sent from Yahoo Mail on Android
(Quoted text hidden)

NIOT VISIT PERMISSION LETTER

10/20/2014

Guest: The *Disruptors* movement has a web page



Arbeitszeugnis Nr. «arbeitszeugnisnummer»

Re: Requesting approval for a visit-reg

Keywords: *depression, mood, anxiety, self-esteem, self-efficacy, self-esteem, self-efficacy*

gopalakrishnan.hiree@gov.in <gopalakrishnan.hiree@gov.in>
 Tel: 9840018@gmail.com

Access: Direct file: 2022 Jul 17 PM

* Yes, Sir. We can have it on 28th Dec22 at 2 to 4 PM.

Abstract

S.M. Goswami
Coordinator, Dr.TV
National Institute of Green Technology
Vellore-Tamil Nadu, India
Phone: +91 421 222 100
India
Dr. GCGM78 3325

From: arash@nrc.ca
To: "Gord Krstina" <gord.krstina@nrc.ca>
Sent: Monday, December 5, 2011 3:42:37 PM
Subject: Re: Requesting approval for a visit reg

Dear Sir, our Faculty Development Program is scheduled in online mode (from December 19th to 24th) and offline mode (from December 26th to 30th). This format of one week online and subsequent week offline is structured by AICTE. Hence I am in an unfortunate situation to agree to visit on December 23rd. Hence it is my kind request to schedule a visit on **December 26th Sir.**

With the guide
The *Handbook*
Doubleday
1996

On Mon, Dec 5, 2022 at 9:50 AM Alekszandra R. Kania AKania@umich.edu wrote:

Dear Sir, our Faculty Development Program is scheduled in online mode from December 29th and 30th and offline mode from December 26th to 30th. This format of one week online and subsequent week offline is structured by AICTE. Hence I am in an unfortunate situation to agree to visit on December 23rd. Hence it is my kind request to schedule a visit on December 26th Sir.

Web Page:
Dr. B. K. Singh
Professor
IITG

On Mon, Dec 5, 2022 at 9:23 AM <sp@siliconstudio.no> wrote:

Whether we can have it on 23.12.2017

2019年12月15日 星期一

S.M. Gopalakrishnan
Coordinator-Gr IV
National Institute of Ocean Technology
Vengal Rao Nagar, Chennai-600 047

07/08/2022 2:40 PM

Guest - Pm: Requesting approval for a visit-req

To: anurag000@gmail.com
 From: anurag000@gmail.com

From: anurag000@gmail.com
 To: "pratikshankar singh" <pratikshankar.singh@gov.in>
 Sent: Wednesday, August 10, 2022 10:33:59 AM
 Subject: Re: Requesting approval for a visit-req

Sir,
 Thank you very much sir for the update. We will send the list immediately after finalizing the approved list of participants.
 With Regards
 Dr. K. Anurag Singh
 Professor
 NITRR

On Wed, Aug 10, 2022 at 10:36 AM <pratikshankar.singh@gov.in> wrote:
 Sir,

It is reminding that your visit schedule is on 15th September at 02:00 pm instead of 10:30 am. Pls confirm a note of it. Also you are requested to read the details of the facilities.

With regards,

S.M.Gopalakrishnan
 Coordinator GeTV
 National Institute of Ocean Technology
 Velachery-Tambaram Main Road
 Porur, Chennai
 Chennai - 600 100
 India
 Ph: 044-4676 3325

From: "pratikshankar singh" <pratikshankar.singh@gov.in>
 To: anurag000@gmail.com
 Cc: "pratik singh" <pratik.singh@gov.in>
 Sent: Monday, August 8, 2022 5:04:53 PM
 Subject: Pm: Requesting approval for a visit-req

Sir

With reference to your visiting mail, we wish to inform that your facilities visit to NIOOT scheduled on 15th September 2022 at 10:30 a.m. Please confirm.

With regards

S.M.Gopalakrishnan
 Coordinator GeTV
 National Institute of Ocean Technology
 Velachery-Tambaram Main Road
 Porur, Chennai
 Chennai - 600 100
 India
 Ph: 044-4676 3325

From: anurag000@gmail.com
 To: "pratik singh" <pratik.singh@gov.in>
 Sent: Tuesday, August 9, 2022 1:22:56 PM
 Subject: Requesting approval for a visit-req

<https://mail.google.com/mail/u/0/?ui=2?ik=500&as=pratikshankar.singh@pratikshankar.singh@gov.in&as=anurag000@gmail.com&as=anurag000@gmail.com>

ATAL FDP ON 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING'

(12/20/09, 5:47 PM)

Copyright © 2006 Wolters Kluwer Health | Lippincott Williams & Wilkins

Respected Machine,

I am Dr.R.Arivazhagan, Associate Professor, Department of Civil Engineering, Meenakshi Sundararajan Engineering College. I am happy to inform you that our proposal for conducting a Faculty Development Program titled 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING' has been approved by AICTE. Accordingly, we have to schedule the sessions from 12-09-22 to 23-09-22. In this connection, we have to arrange one field visit on the first day afternoon session in the second week of the FDP (Offline mode). Hence I request you to please give me permission for 30 participants and 5 organizers to visit your lab and other facilities. Herewith I have attached the framework of the schedule for your reference.

Life Events

D. E. Althaus *et al.*

Predictions

1.0

PROGRAM SCHEDULE

WEEK 1 ONLINE 9.00-9.30 (INTERACTIONS)		
08/11/2021 MONDAY SESSION 1	1.00-1.15 1.15-1.30 & 4.00-4.15	Inaugural Session - Dr K. S. Babai, Secretary, Dr P. K. Suresh, Principal, Dr R. Arivazhagan, Associate Professor, MSEC
09/11/2021 TUESDAY SESSION 1	1.00-1.15 & 4.00-4.15	Dr Krishna R. Reddy, Professor, IITM, <i>Addressing Sustainability in Geotechnical and Geoenvironmental Engineering</i>
10/11/2021 WEDNESDAY SESSION 1	1.00-1.15 & 4.00-4.15	Dr R. Arivazhagan, Associate Professor, MSEC, <i>The Influence of Particle Characteristics on the Engineering Behaviour of Soil Grains</i>
11/11/2021 THURSDAY SESSION 1	1.00-1.15 & 4.00-4.15	Mr.M. Shivaditya, Engineer GMICE, Marine Geotechnical Engineers, COWI, <i>Geotech a Transition towards Sustainability and Zero Carbon</i>
12/11/2021 FRIDAY SESSION 1	1.00-1.15 & 4.00-4.15	Dr. R. G. Robinson, Professor, IITM, <i>One Dimensional Consolidation and Interpretation.</i>
13/11/2021 SATURDAY SESSION 1	1.00-1.15 & 4.00-4.15	Dr K. Muthukumar, Professor, NIT Tiruchirappalli, <i>Geotechnical Engineering Theories and Practices</i>
14/11/2021 SUNDAY SESSION 1	1.00-1.15 & 4.00-4.15	Dr S Jayalekshmi, Associate Professor, NIT Tiruchirappalli, <i>An Outline on Remedial Measures for a Few Failed Geotechnical Structures</i>
15/11/2021 MONDAY SESSION 1	1.00-1.15 & 4.00-4.15	MCQs Organized by Mr.S.Saravanan

WEEK 2 OFFLINE		
16/11/2021 TUESDAY SESSION 1	9.00-9.20 9.20-11.30 1.00-4.00	Inaugural Session - Dr Kamalakannan KK, Managing Director, Ultrason Structural Systems Pvt. Ltd, Chennai
17/11/2021 WEDNESDAY SESSION 1	9.00-9.20 9.20-11.30 1.00-4.00	Dr. G. R. Dodagoudar, Professor, IITM, <i>Reliability-Based Design in Geotechnical Engineering: Recent Advances and a Few Case Studies</i>
18/11/2021 THURSDAY SESSION 1	9.00-9.20 9.20-11.30 1.00-4.00	Local Visit - National Institute of Ocean Technology, Palikarannai, Chennai
19/11/2021 FRIDAY SESSION 1	9.00-9.20 9.20-11.30 1.00-4.00	Dr.V.Balakumar, Senior Consultant, Simplex Infrastructures, <i>Recent Trends in the Design and Application of Deep Foundation Elements</i>
20/11/2021 SATURDAY SESSION 1	9.00-9.20 9.20-11.30 1.00-4.00	Article 1 Discussion - Chaired by Dr.V.Balakumar
21/11/2021 SUNDAY SESSION 1	9.00-9.20 9.20-11.30 1.00-4.00	Mr. Kondapalli Bairagi, Chief Engineering Manager, L&T-Construction, <i>Efficiency of Stone Columns in Flyash Area</i>
22/11/2021 MONDAY SESSION 1	9.00-9.20 9.20-11.30 1.00-4.00	Teaching Practices- Dr.L. Ramajeyam, HOD / Dean-PG Studies
23/11/2021 TUESDAY SESSION 1	9.00-9.20 9.20-11.30 1.00-4.00	Dr. Vijaya Ravichandiran, Joint Project Director, NIOT, <i>Field Testing of Suction Piles as Foundations in Coastal Applications</i>

ATAL FDP ON 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING'

ARTICLE 2 DISCUSSION	07.06.20	<i>Article 2 Discussion - Chaired by Dr.V Balakumar</i>
	07.06.20	<i>Prof.K.Premalatha, Anna University, Prediction of Heave of Expansive Clay using Soil Water Characteristic Curve</i>
	08.06.20	<i>Teaching Practices - Dr.P.Asha, Professor, Jerusalem College of Engineering</i>
SWAMI THEERADAY SESSION	08.06.20	<i>Swami Apayarkanda, Editor, Sri Ramakrishna Vijayam, Enlightened Citizenship for Personal & National Fulfilment</i>
	07.06.20	<i>MCQs Organized by Mr.S.Saravanan</i>
	07.06.20	<i>Dr.P.K.Suresh, Principal, Meenakshi Sundararajar Engineering College, Geotechnical Characteristics of Earthen Dams</i>
	08.06.20	<i>Teaching Practices - Dr.K.Dhanasekar, Professor, Adi Shankara Institute of Engineering and Technology, Kerala</i>
ARTICLE 3 DISCUSSION	07.06.20	<i>Dr.P.Selvakumaran, Design Head, General Consultant, CMRL Phase 2, Challenges in Design of Under-ground Structure</i>
	07.06.20	<i>Visit Report - Team</i>
	07.06.20	<i>Reflection Journal Moderator - Dr.V.Balakumar</i>
	07.06.20	<i>Valedictory Function- Feedback & Vote of Thanks by Dr.L.Ramajeyam, HOD / Dean-PG Studies, MSEC</i>

Global - Volume for Investment Company 81% FORTUNE 2000 on 20th July 2004

1. *Introduction*

Downloaded from <https://www.cambridge.org/core>. University of Cambridge, on 01 Jul 2022 at 11:17 PM

AICTE in its endeavour to encourage academic excellence in technical education has taken several quality initiatives which also include enhanced impetus on the development of the faculty teaching in colleges across the country. The AICTE Training and Learning (ATAL) Academy is one such initiative that has been conducting quality Faculty Development Programmes for imparting/upgrading faculty knowledge in emerging thrust areas like IoT, ML, AI, robotics, blockchain, renewable energy, augmented & virtual reality in collaboration with academia and industry.

ATAL Academy will launch the 'FDP calendar 2022-23' and conduct an Orientation Program for all coordinators & Co-coordinators on **25th July 2022 from 2:00 to 5:00 p.m.** in hybrid mode. Kindly indicate your choice for **physical presence/digital attendance** in the below-mentioned google form.

Dr. Manu K. Vora, Chairman & President, Business Excellence, USA **Prof. Rajita Kulkarni**, President, the Sri Sri University, and an eminent partner from the industry will deliver the keynote addresses.

It is our collective efforts and thoughts on the best practices that will bring us closer to delivering quality and holistic education. I deeply appreciate your time and engagement.

**Manish Raut, Assistant
Professor-I**
All India Training and Learning, (AITL) Academy, HQ
All India Council for Technical Education,
Indira Gandhi Marg, New Delhi,
New Delhi-110013
Phone no. 999-0991111

AICTE INAUGURAL CEREMONY

The banner features a blue and orange color scheme. On the left, the AICTE logo and ATAL logo are displayed. The main text reads "AICTE Training and Learning Academy (ATAL)" in large white letters, followed by "Launching FDP Calendar 2022-23 and Orientation for Coordinators" in yellow. Below this, the date "25th July 2022" and time "02.00 PM onwards" are shown, along with the venue "Auditorium, AICTE HQ, New Delhi". On the right, three circular portraits of officials are shown with their names and titles. At the bottom, three circular portraits of coordinators are shown with their names and titles.

AICTE Training and Learning Academy (ATAL)
Launching FDP Calendar 2022-23 and Orientation for Coordinators

Date: 25th July 2022 **Time:** 02.00 PM onwards
Venue: Auditorium, AICTE HQ, New Delhi

Guests of Honour:
1. **Dr. Anand K. Singh**, Director, AICTE
2. **Dr. Anand K. Singh**, Director, AICTE
3. **Dr. Anand K. Singh**, Director, AICTE

Coordinators:
1. **Dr. Anand K. Singh**, Director, AICTE
2. **Dr. Anand K. Singh**, Director, AICTE
3. **Dr. Anand K. Singh**, Director, AICTE

POSTER OF INAUGURAL SESSION



Faculty Development Programme

On

"A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING"

19.12.2022 - 30.12.2022

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kailashakkam, Chennai 24

Invites you for a talk on

Sustainability in Geotechnical and Geoenvironmental Engineering

Date : 19-12-2022, Time: 07.15 PM to 08.50 PM



SPEAKER

Dr. Krishna R Reddy

Dr. Krishna R.Reddy is University Scholar, Distinguished Researcher, and Professor of Civil and Environmental Engineering, the Director of both Sustainable Engineering Research Laboratory (SERL) and the Geotechnical and Geoenvironmental Engineering Laboratory (GAGEL) in the Department of Civil, Materials, and Environmental Engineering (CME) at the University of Illinois at Chicago (UIC). Dr. Reddy received PhD in Civil Engineering from the Illinois Institute of Technology, Chicago. He received gold medals for being first in both BS (Civil Engineering) at Osmania University, India, and MS (Civil Engineering) at the Indian Institute of Technology Roorkee. He is also author of 284 journal papers, 32 edited books/conference proceedings, 25 book chapters, and 235 full conference papers (with h-index of 70 with over 17,000 citations). Dr. Reddy has given 290 invited presentations in the USA and 21 other countries (Argentina, Brazil, Canada, China, Colombia, France, Germany, Greece, Hong Kong, India, Italy, Japan, Kuwait, Macedonia, Mexico, Spain, Sri Lanka, South Korea, Turkey, Thailand, and U.K.).

CO-ORDINATOR

Dr.R.ARIVAZHAGAN

Meeting link:

<https://meet.google.com/ban-wxkr-doc>



PRESENTATION OF SPEAKER INTRODUCTION



Dr. Krishna R. Reddy
Professor
University of Illinois, Chicago.



• Dr. Krishna R. Reddy is University Scholar, Distinguished Researcher, and Professor of Civil and Environmental Engineering, the Director of both Sustainable Engineering Research Laboratory (SERL) and the Geotechnical and Geoenvironmental Engineering Laboratory (HAGEEL) in the Department of Civil, Materials, and Environmental Engineering (CMEE) at the University of Illinois at Chicago (UIC).





- Dr. Reddy received PhD in Civil Engineering from the Illinois Institute of Technology, Chicago. He received gold medals for being first in both his Civil Engineering at Osmania University, India, and his Civil Engineering at the Indian Institute of Technology Bombay.
- Dr. Reddy has over 28 years of research, teaching, and consulting experience within the broad fields of civil, geotechnical, materials, environmental, and sustainable/resilient engineering, addressing the nexus among sustainability, resilience, infrastructure, water, energy, and the environment.







- He is also author of 284 journal papers, 32 edited books/conference proceedings, 25 book chapters, and 235 full conference papers (with a total of 70 with over 12,000 citations). Dr. Riddhy has given 299 invited presentations in the USA and 20 other countries (Argentina, Brazil, Canada, China, Colombia, France, Germany, Greece, Hong Kong, India, Italy, Japan, Kuwait, Macedonia, Mexico, Oman, Sri Lanka, South Korea, Turkey, Thailand, and U.K.).



Center for Research in Earthquake Engineering and Earthquake Engineering Research
Department of Civil Engineering
Indian Institute of Technology Bombay, Mumbai 400 075, India
E-mail: riddhy@iitb.ac.in



- His research expertise includes: (i) environmental remediation of soils, sediments, groundwater, and atmosphere; (ii) solid and hazardous waste management, waste treatment, and landfill engineering; (iii) characterization and engineering applications of waste/recycled materials; (iv) life cycle assessment and sustainable & resilient engineering; and (v) geotechnical engineering.
- His research is funded by the U.S. National Science Foundation, the U.S. Environmental Protection Agency, several government state and local government agencies, and industries. His research includes laboratory studies, field experiments, and computer modeling, ultimately leading to fundamental advances and practical solutions to the real-world problems.



Center for Research in Earthquake Engineering and Earthquake Engineering Research
Department of Civil Engineering
Indian Institute of Technology Bombay, Mumbai 400 075, India
E-mail: riddhy@iitb.ac.in



- Dr. Raddy has served or currently serves as an Associate Editor or Editorial Board Member of over 10 different journals, including
 - ASCE, Journal of Geotechnical and Geoenvironmental Engineering,
 - ASTM Geotechnical Testing Journal,
 - ASCE, Journal of Hazardous, Toxic and Radioactive Waste,
 - Journal of Hazardous Materials, among others.
- He has also served on various professional committees, including the Geoenvironmental Engineering Committee and Technical Publishing Council of Geo-Institute (GI) of the American Society of Civil Engineers (ASCE), and the Environmental Geotechnics Committee of International Society of Soil Mechanics and Geotechnical Engineering (ISSMGE).










The Department of Environmental Engineering and a Graduate Certificate in Environmental Engineering
 University of Illinois, Urbana-Champaign
 601 North Goodwin Avenue, Urbana, IL 61821
 USA | 217-244-2400 | 217-244-2400



- Dr. Raddy has received several awards for excellence in research and teaching, including Fulbright US Scholar Award, ASCE W. W. Rouse Award, ASTM Distinguished Award, UIO Distinguished Researcher Award, University of Illinois Scholar Award, and University of Illinois Award for Excellence in Teaching.
- He is a Fellow of the American Society of Civil Engineers (FASCE), a Diplomat of Geotechnical Engineering (DGCE), and a Board Certified Environmental Engineer (BCEE). He is also a registered Professional Civil Engineer (PE) and an Envision™ Sustainability Professional (ENPC SP).





The Department of Environmental Engineering and a Graduate Certificate in Environmental Engineering
 University of Illinois, Urbana-Champaign
 601 North Goodwin Avenue, Urbana, IL 61821
 USA | 217-244-2400 | 217-244-2400





Dr.R.Arivazhagan
Associate professor
Mennakshi Sundararajan
Engineering College.



- Dr.R.Arivazhagan currently working as an Associate professor in Mennakshi Sundararajan Engineering College, Chennai.
- He is a popular teacher and teaches basic engineering and science to the students and encourage them for higher studies and research activities.



THE ANNA UNIVERSITY, CHENNAI
DEPARTMENT OF DISTANCE EDUCATION
CHENNAI-600 025
WWW.AUNIVERSITY.ORG
TEL: 044-2251-0000 FAX: 044-2251-0001



- B.Sc in Mathematics from St. Xavier's College Palayamkottai.
- Engineering degree in Civil Engineering from the Institution of Engineers(India) and the Institution of Engineering and Technology (London).
- M.Tech (Coastal Zone Management) from College of Engineering Guindy Anna University.
- Ph.D from Division of Soil Mechanics and Foundation Engineering, College of Engineering Guindy, Anna University.



THE ANNA UNIVERSITY, CHENNAI
DEPARTMENT OF DISTANCE EDUCATION
CHENNAI-600 025
WWW.AUNIVERSITY.ORG
TEL: 044-2251-0000 FAX: 044-2251-0001



- His enriched knowledge in the field of civil engineering has given way to be a visiting professor at

- U.E.G Anna University
- Institute of Irrigation Management, Trichy.
- Anna Institute of Management, Chennai.



POST GRADUATE FACULTY DEVELOPMENT PROGRAMME ON A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
ANNA UNIVERSITY, CHENNAI 600 025
19/10/2020 - 26/10/2020



- He is an active member of
 - ✓ The Institution of Engineers (India)
 - ✓ The Institution of Engineering and Technology (London)



- Life Fellowship in Indian Geotechnical Society.



POST GRADUATE FACULTY DEVELOPMENT PROGRAMME ON A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
ANNA UNIVERSITY, CHENNAI 600 025
19/10/2020 - 26/10/2020





SHIVADITYA ASHOK KUMAR
COWI



- At present he is working as an Engineer in COWI, India
- He had worked as an Engineer in TATA Consulting Engineers, India from the year 2015-2018
- He had completed his M.Tech. in Indian Institute of Technology Roorkee, in Soil Dynamics.



ATAL (Aspirational Talent Acquisition & Leadership) Program is a part of the Atal Innovation Mission, Government of India, Department of Higher Education, Ministry of Education, Government of India.



- He had finished his B.E. Anna University, in Civil Engineering
- He got the membership in
 - Institution of Civil Engineers (UK),
 - Member of Indian Geotechnical Society.



ATAL (Aspirational Talent Acquisition & Leadership) Program is a part of the Atal Innovation Mission, Government of India, Department of Higher Education, Ministry of Education, Government of India.



- At present he is employed for an ongoing project as an Engineer representing COWI for category cluster in IIRa project, UNITED KINGDOM for numerous geotechnical structures .
- He was also employed as an Engineer for the extension of the existing harbor area in DENMARK in the year 2020 by COWI.



THE HIGHER EDUCATION DEVELOPMENT PROGRAMME ON A BOULEVARD OF NEOTERIC GEOTECHNICAL ENGINEERING
 SUPPORTED BY MHRD, GOVERNMENT OF INDIA
 NATIONAL INSTITUTE OF TECHNOLOGY PATNA
 (10-12-2022 - 10-12-2023)



- He was appointed as an Engineer in Finite element analysis of well foundation in PLAXIS 3D for the Construction of New Four lane Bridge across River Ganga on NH-231B made by COWI in the year 2020.
- He also worked as an Engineer for the Analysis of slope stability of Ash Heap for thermal power plant storage and so on.



THE HIGHER EDUCATION DEVELOPMENT PROGRAMME ON A BOULEVARD OF NEOTERIC GEOTECHNICAL ENGINEERING
 SUPPORTED BY MHRD, GOVERNMENT OF INDIA
 NATIONAL INSTITUTE OF TECHNOLOGY PATNA
 (10-12-2022 - 10-12-2023)





Dr. R. G. Robinson
Professor
Indian Institute of
Technology, Madras



- Dr. R. G. ROBINSON is a professor at the Geotechnical Division and currently Head of the Department, Civil Engineering, IIT Madras.
- Dr. Robinson obtained his BE degree from Madurai Kamaraj University, Tamil Nadu, India, followed by MS and Ph.D. from Indian Institute of Science, Bangalore, India.
- He is active in various technical societies such as the Indian Geotechnical Society.



PROFESSOR FACULTY DEVELOPMENT PROGRAMME ON A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING
SPONSORED BY ATAL ACADEMIES
NEW DELHI, INDIA
15-10-2022 TO 16-10-2022



- Before joining IIT Madras, he was a postdoctoral and research fellow at NUS, Singapore. His research interest areas are soft clay engineering, expansive soils, physical modeling, and ground improvement.
- He has guided 16 Ph.D. and 4 MS scholars. His research articles are published in various peer-reviewed and highly rated international journals and conference proceedings.
- Dr. Robinson is the recipient of various awards, which includes:
 - "EGM of the year 2017" for contribution to the Indian Geotechnical Journal.
 - The IGS-Warangal Chapter Biannual Prize for the Best paper on "Solutions to the Problems of Expansive Soils" for the year 2014-2015.
 - IGS-AMIL Biannual Prize for the best paper published in the Indian Geotechnical Journal for the year 2014-2015.
 - IGS - Mr. H.C. Verma Diamond Jubilee Award for Innovative Instrument Design for the years 2013-2014 and 2015-2016.
 - IGS-ONGC Biannual Prize for the best paper on "Marine Geotechnical Engineering" in the year 2013.



PROFESSOR FACULTY DEVELOPMENT PROGRAMME ON A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING
SPONSORED BY ATAL ACADEMIES
NEW DELHI, INDIA
15-10-2022 TO 16-10-2022





Dr. K. Muthukkumaran
Professor
National Institute of
Technology, Tiruchirappalli



- Dr.K.Muthukkumaran is a professor at the Department of Civil Engineering, NIT Tiruchirappalli.
- Dr.K.Muthukkumaran obtained his BE degree from Annamalai University, Tamil Nadu, India, followed by ME degree in Soil Mechanics and Foundation Engineering from College of Engineering, Guindy and Ph.D. from Indian Institute of Technology, Madras.



THE ATAL FACILITY FOR DEVELOPMENT PROGRAMME (ATF-CATALAN) AND ATAL FDP ON NEOTERIC GEOTECHNICAL ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI
TIRUCHIRAPPALLI - 620 015



- International Society for Soil Mechanics and Geotechnical Engineering (ISSMGE)
- International Advisory Member; Soil Structure Interaction Group, Egypt
- Elected National Executive Committee Member (2017-18); Indian Geotechnical Society, New Delhi
- Sir is currently an
 - Editorial Board Member in Journal of Civil Engineering and Architecture (ISSN 1034-7359)
 - Associate Editor in Journal of Innovative Infrastructure Solutions
 - and also serves as Journal Reviewer in several Journals such as ASTM, ASCE, Springer, Elsevier etc



THE ATAL FACILITY FOR DEVELOPMENT PROGRAMME (ATF-CATALAN) AND ATAL FDP ON NEOTERIC GEOTECHNICAL ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI
TIRUCHIRAPPALLI - 620 015



- Some of his awards include
 - VTGOOD International Scientist Awards on Engineering-2010
 - BHARATVIKA AWARD -2018
 - NIT Trichy Achiever Award – for maximum citation in 2018
 - NIT Trichy Achiever Award – for research projects in 2018
 - NIT Trichy Achiever Award – for consultancy projects in 2016,2017,2018
 - NIT Trichy Achiever Award – for research publications in 2018



THIS WORKSHEET IS AN OUTCOME OF THE ATAL FDP ON 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING'
DEPARTMENT OF CIVIL ENGINEERING
MADRAS JAYAKANNESWAR ENGINEERING COLLEGE
(14.12.2022 - 21.12.2022)



Dr. S. Jayalekshmi
Professor
National Institute of
Technology,
Tiruchirappalli.



- Dr.S.Jayalekshmi is currently working as professor in Department of Civil Engineering, National Institute of Technology, Tiruchirappalli, Tamil Nadu.
- She is a recipient of Bharat Jyoti Award, Thiru Meenakshi Sundaram Pillai Merit Prize for securing University first rank in M.E..
- She is currently guiding 2 Ph.D. Scholars and has guided 3 Ph.D Scholars. Among which she has guided 2 Ph.D. students in the field of Terra mechanics and developed India's first Lunar Simulant (TRI-1) or Tiruchirappalli 1 as part of her guidance.



THIS WORKSHEET IS AN OUTCOME OF THE ATAL FDP ON 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING'
DEPARTMENT OF CIVIL ENGINEERING
MADRAS JAYAKANNESWAR ENGINEERING COLLEGE
(14.12.2022 - 21.12.2022)



SCREENSHOTS OF INAUGURAL SESSION



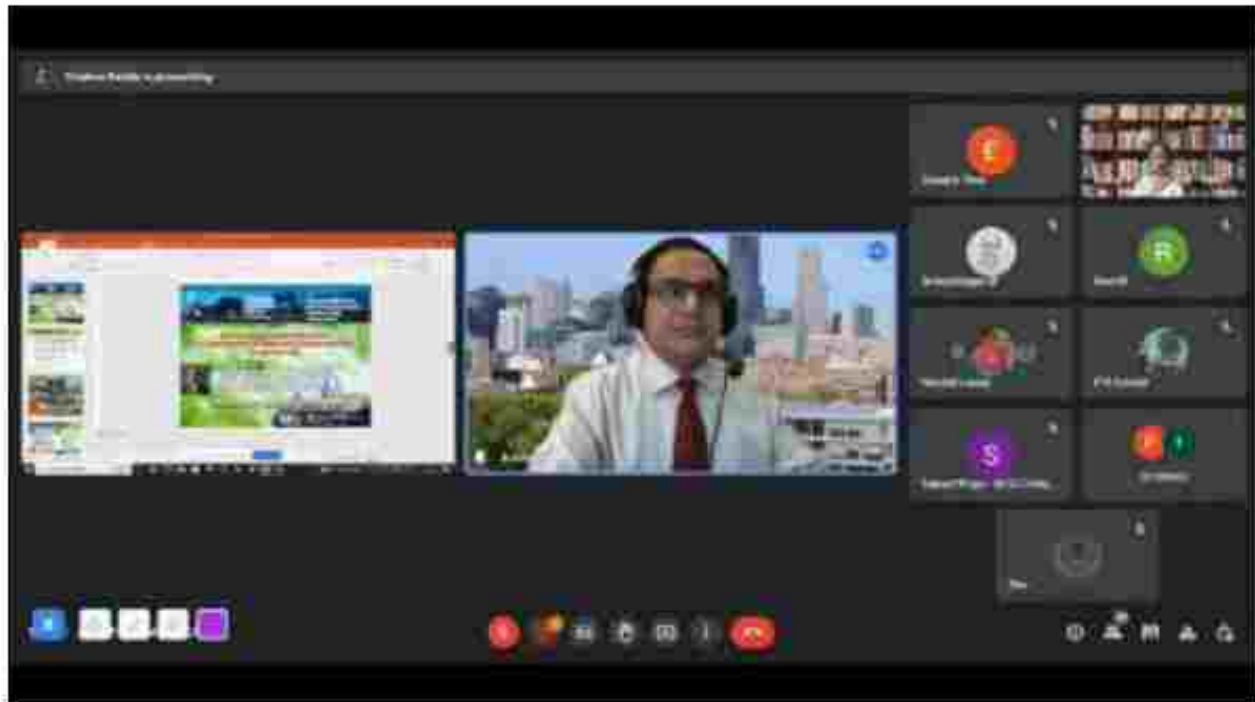
ATAL FDP ON 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING'



SCREENSHOTS OF SPEAKER PRESENTATION

ONLINE MODE – DAY 1

SESSION 1

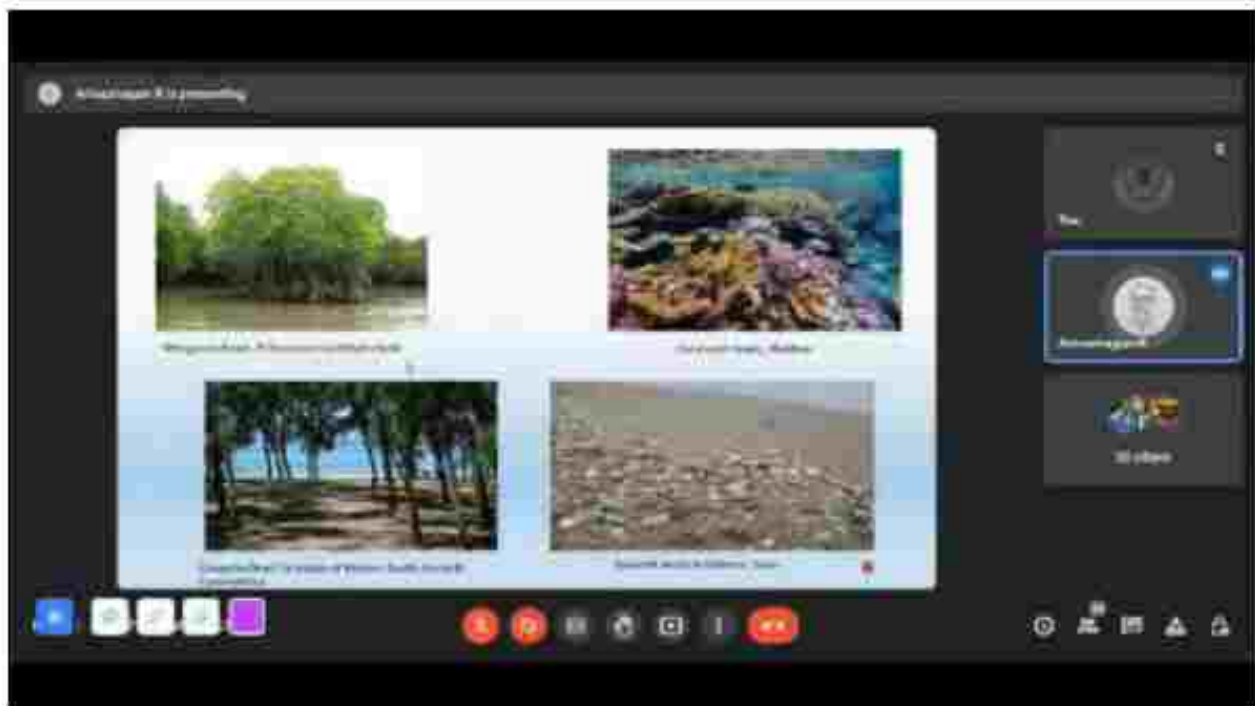




SCREENSHOTS OF SPEAKER PRESENTATION

ONLINE MODE – DAY 2

SESSION 2



54

SCREENSHOTS OF SPEAKER PRESENTATION

ONLINE MODE – DAY 3

SESSION 3



SCREENSHOTS OF SPEAKER PRESENTATION

ONLINE MODE – DAY 4

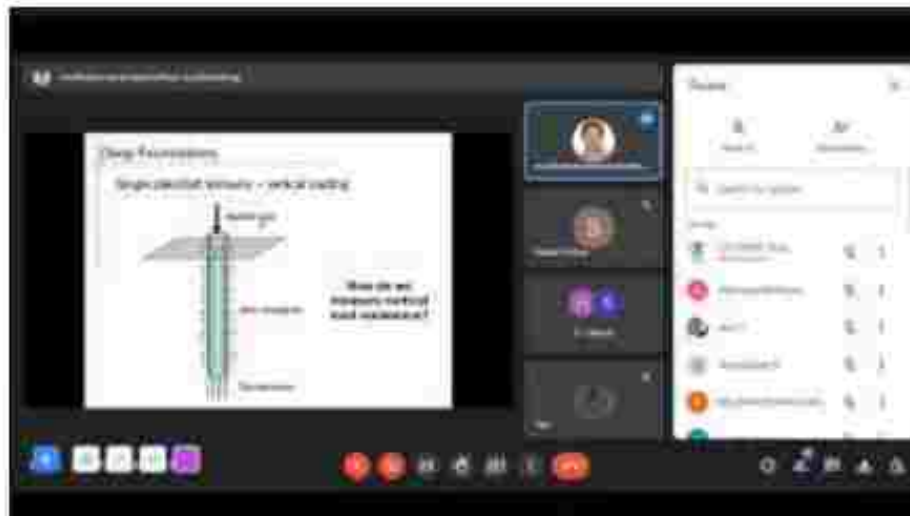
SESSION 4



SCREENSHOTS OF SPEAKER PRESENTATION

ONLINE MODE – DAY 5

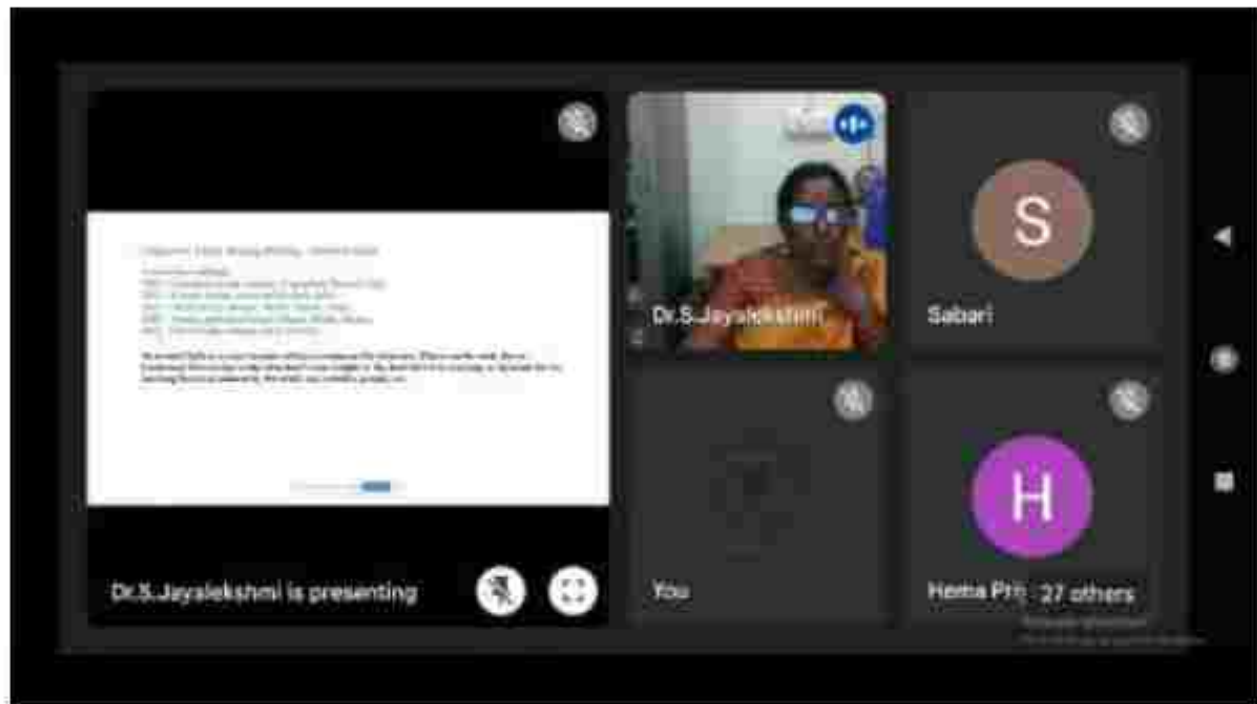
SESSION 5



SCREENSHOTS OF SPEAKER PRESENTATION

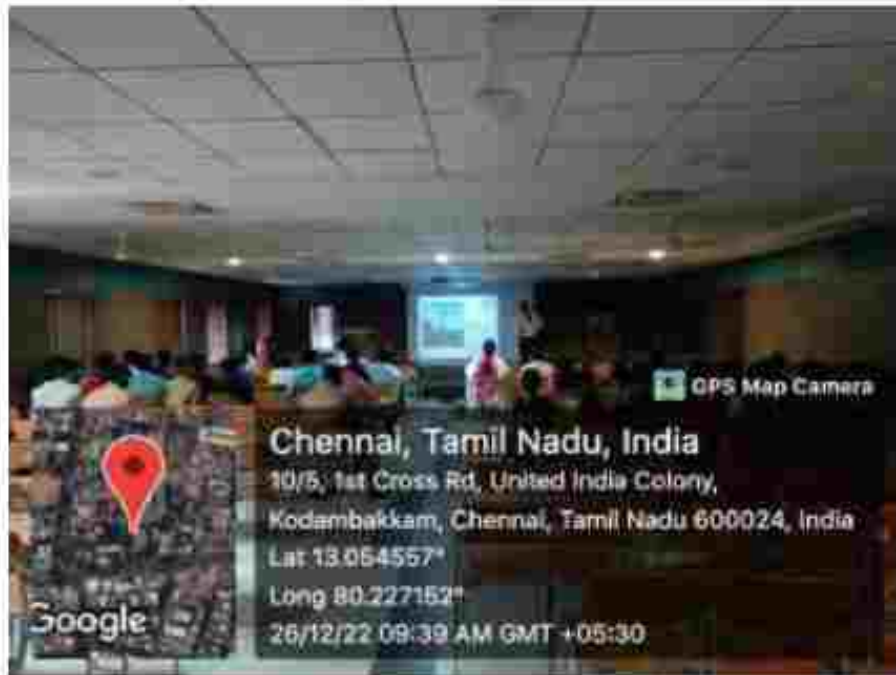
ONLINE MODE – DAY 6

SESSION 6



PHOTOS OF INAUGURAL SESSION

OFFLINE MODE – DAY 1



PHOTOS OF SPEAKER PRESENTATION

OFFLINE MODE – DAY 1

SESSION 7



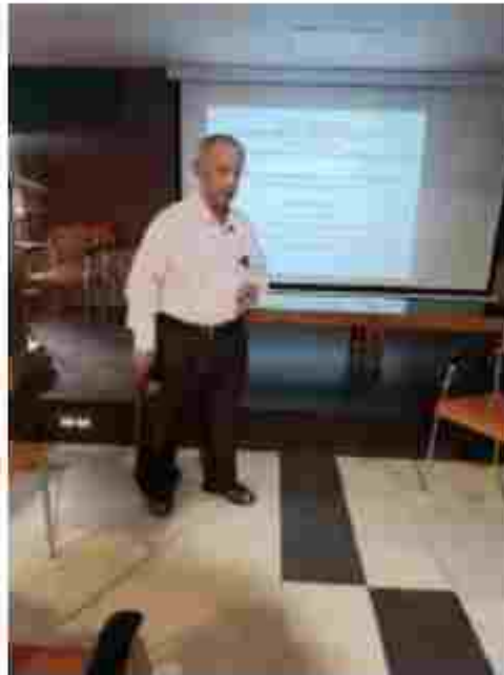
**PHOTOS OF VISIT TO
NATIONAL INSTITUTE OF OCEAN TECHNOLOGY
OFFLINE MODE – DAY 1**



PHOTOS OF SPEAKER PRESENTATION

OFFLINE MODE – DAY 2

SESSION 8



PHOTOS OF SPEAKER PRESENTATION

OFFLINE MODE – DAY 3

SESSION 10



PHOTOS OF SPEAKER PRESENTATION

OFFLINE MODE – DAY 3

SESSION 11



PHOTOS OF SPEAKER PRESENTATION

OFFLINE MODE – DAY 4

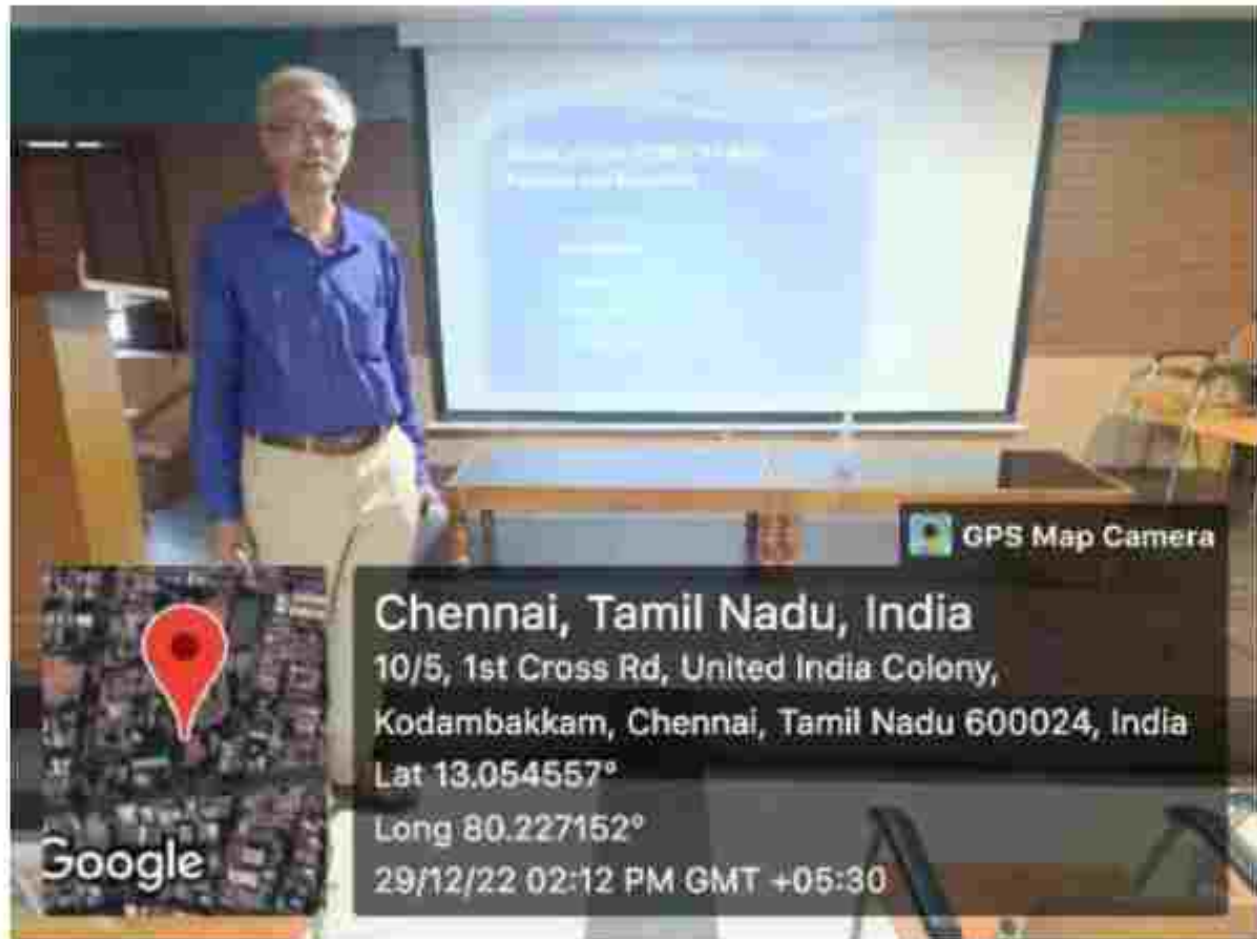
SESSION 12



PHOTOS OF SPEAKER PRESENTATION

OFFLINE MODE – DAY 4

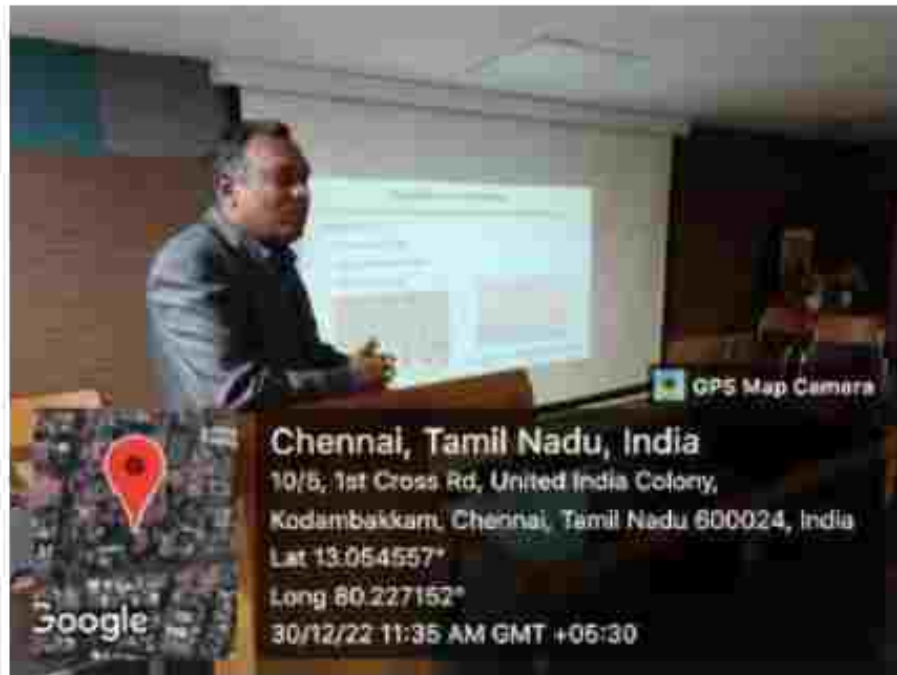
SESSION 13



PHOTOS OF SPEAKER PRESENTATION

OFFLINE MODE – DAY 5

SESSION 14



FEEDBACK FROM PARTICIPANTS



VALEDICTORY PRESENTATION



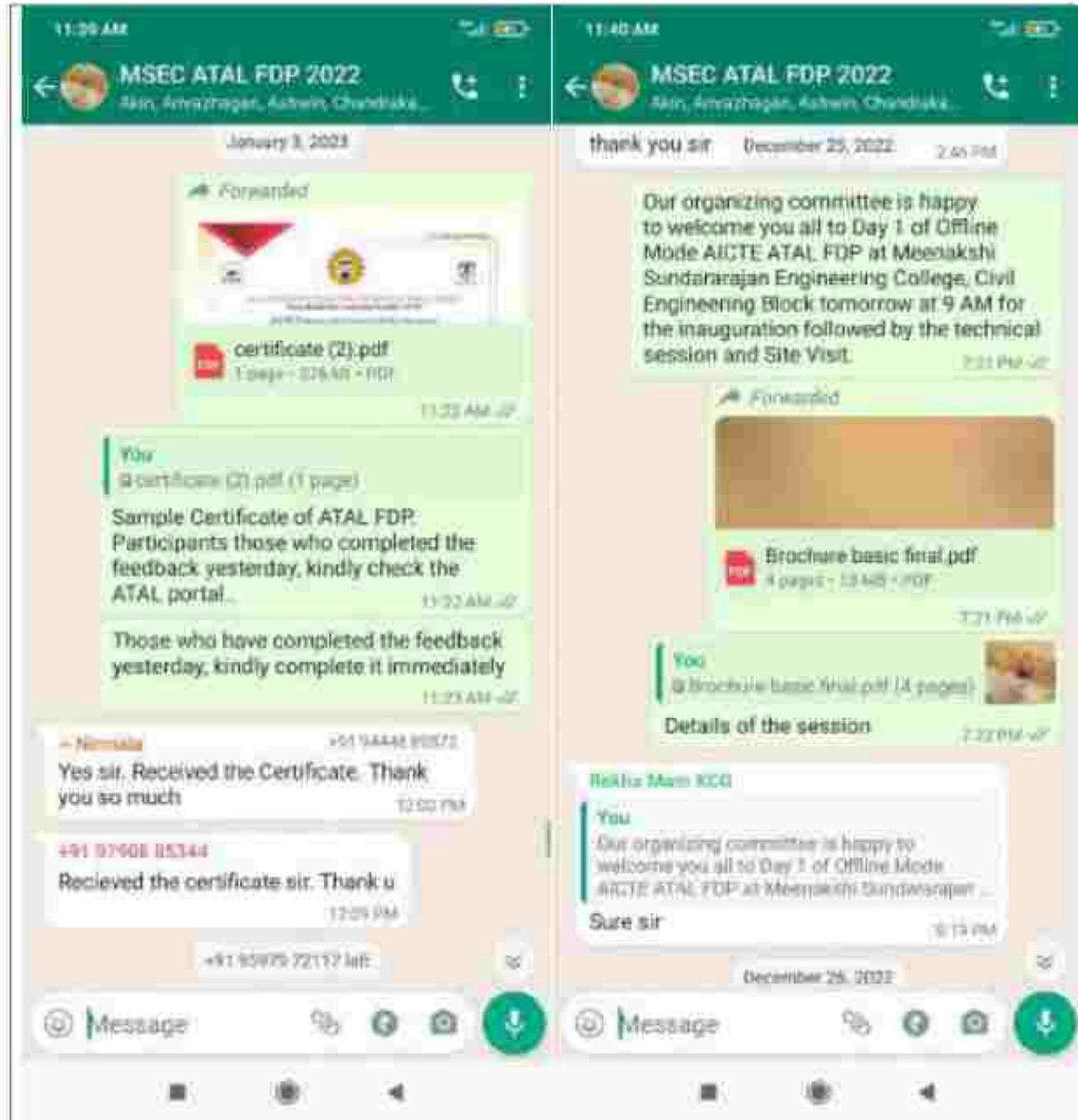
REWARD OF BOOKS TO PARTICIPANTS



VALEDICTORY PHOTO



INTERACTION WITH PARTICIPANTS



STUDY MATERIALS – ONLINE DISTRIBUTION



Civil MSEC <civileventmsec@gmail.com>

AICTE ATAL FDP - STUDY MATERIALS - reg

1 message

Civil MSEC <civileventmsec@gmail.com>

20 December 2022 at 10:37

To: dharspriya@gmail.com, siva85.msec@gmail.com, mp.msec2022@gmail.com, rebekahshamila@gmail.com, jashwari@gmail.com, rekhapremasagar@gmail.com, padmapriya_77@yahoo.com, nijksowmiya@nethu.colleges.com, nitya@svoc.ac.in, dsivakumar.kumar@gmail.com, angelinilocy@nethu.colleges.org, parthiban.chid@avit.ac.in, vignesh.rajen.93@mapcoeng.ac.in, govtan24@gmail.com, heraldjose.lesly7@gmail.com, navindia.kumar003@gmail.com, Pratheba.s@kzhedu.edu.in, hartswarants@svoc.ac.in, eswarydevi@gmail.com, rajiv@nec.edu.in, mp.civil@nec.edu.in, rameshwarime@gmail.com, kavithav@jnu.edu.in, absmansah.18@gmail.com, mualshwin94@gmail.com, nirmalanathasamy1979@gmail.com, mariesubashini0@gmail.com, meetchandrakantha@gmail.com, akin.ak.in766@gmail.com, rajasundaran92@gmail.com, philipejeyaseelan@gmail.com, sbharya2196@gmail.com, priyadharshini.civil@gmail.com, chitracivil93@gmail.com, rsam25@gmail.com, balamurugan0623@gmail.com, babu.civil007@gmail.com, ashwinibalakumar@gmail.com, d.k.dru@gmail.com, prabhakaran@velammal.edu.in, balaraman@jerusalemengg.ac.in, rstephano08@gmail.com, lijarajanony@gmail.com, uspriyabe@gmail.com, sargunataj@jerusalemengg.ac.in, sanjith2236@gmail.com, hemapriya.civil@bharathuni.ac.in, meikandan.civil@bharathuni.ac.in, thendral.cs@gmail.com, sudhakarlin74@gmail.com

Participants are requested to make use of the following Google Drive folder to access study materials for online sessions of ATAL FDP - 'A BOULEVARD TO NEOTERIC GEOTECHNICAL ENGINEERING' ATAL FDP STUDY MATERIALS

https://drive.google.com/drive/folders/12CJaiDrukBgld9CvM_0_ylyFUGpeixHi?usp=sharing

With warm regards

Dr.R.Arivazhagan

Coordinator

ATAL FDP 2022-23

PARTICIPANTS – ASSESSMENT MARKS

 		 FDPs/CPDPs/Workshops				
 Coordinator www.khanna.com						
Submitted Applications		Search <input type="text"/>				
 Add New Record						
 People						
 FDPs/CPDPs/Workshops						
 FDPs/CPDPs/Workshops Schedule						
 Approved Applications						
 Approved Applications						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						
 Feedback						

Source: *Author's calculations*.

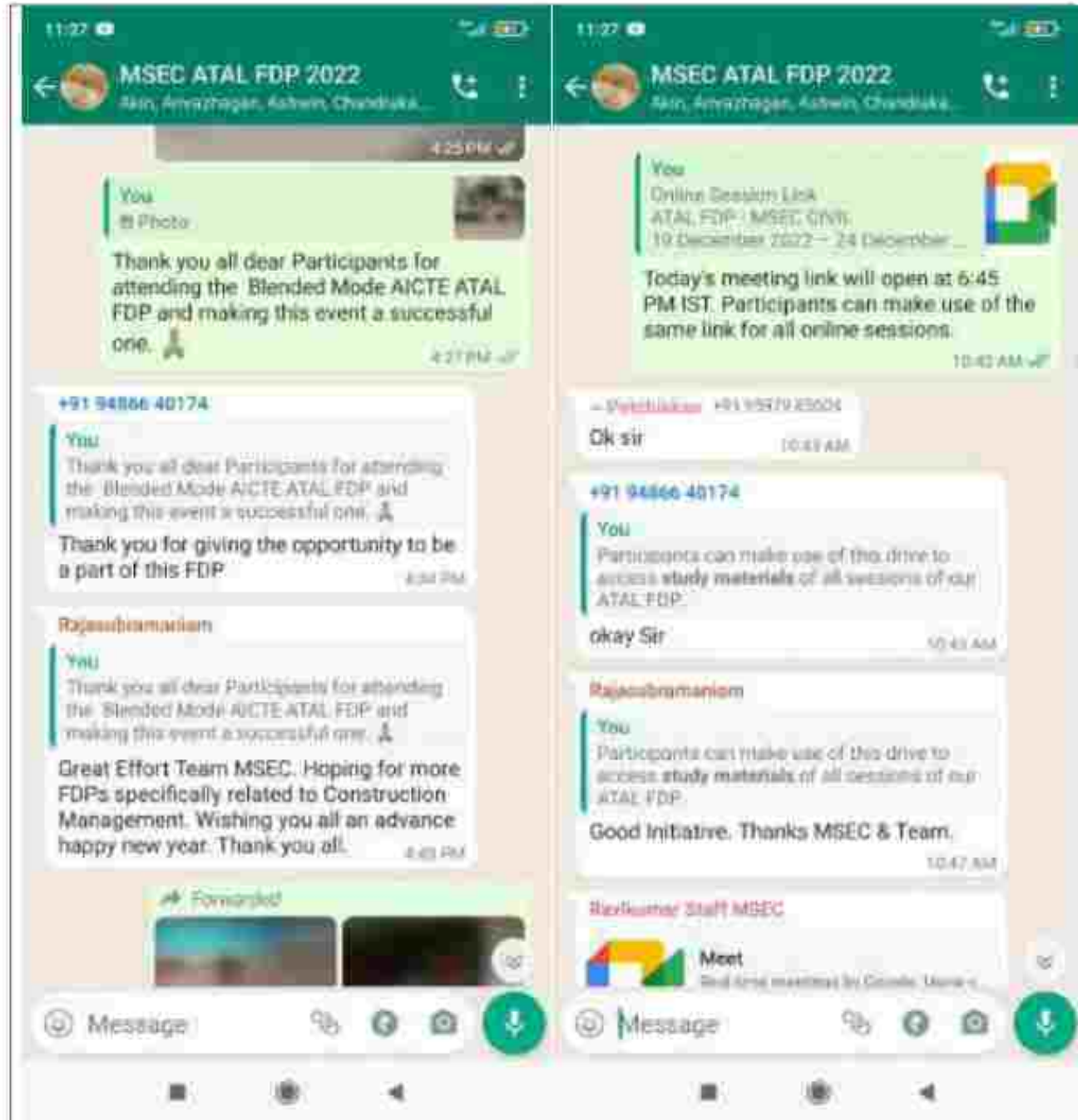
© 2004 Blackwell Publishing Ltd, *Journal of Internal Medicine* 255: 105–112

Downloaded from <http://ajph.org/> on September 11, 2012

PARTICIPANTS ATTENDANCE

[illegible]

FEEDBACKS RECEIVED OF THE FDP



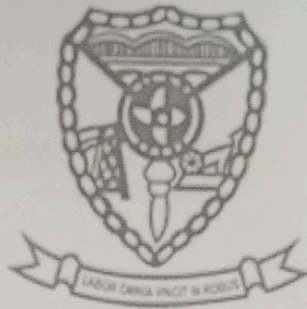
IMPORTANT LINKS

Online Mode Meeting Link	https://meet.google.com/ban-wxkr-doc
Online Mode Day 1 Feedback Link	https://forms.gle/bce2oTrp2GCHNLMM6
Online Mode Day 2 Feedback Link	https://forms.gle/U8rgeWVHEbRQfbgW8
Online Mode Day 3 Feedback Link	https://forms.gle/desmBzhr82qywwKf7
Online Mode Day 4 Feedback Link	https://forms.gle/lPtqYYqLSz4uAvD88
Online Mode Day 5 Feedback Link	https://forms.gle/eJ5zdb2P8H6S3QnRA
Online Mode Day 6 Feedback Link	https://forms.gle/FmN9z6ADsCbNjnCN7
Online Mode MCQ Test Link	https://forms.gle/TMQcgiigh6UZAK1P7
Offline Mode MCQ Test Link	https://forms.gle/XSm37UDAn8xqMf9o7
Study Materials Link	https://drive.google.com/drive/folders/12CJaiDrukBgid9CvM_0_vlyFUgpeixHI?usp=sharing
Recorded Session Video Link	https://www.youtube.com/playlist?list=PLrb9wFjpMiOJfIy3DRuaIHwqiXEq_SR2M

SAMPLE ATAL FDP CERTIFICATE



**MEENAKSHI SUNDARARAJAN ENGINEERING
COLLEGE**



DEPARTMENT OF CIVIL ENGINEERING

GUEST LECTURE 2022-2023

From

Date: 27-3-23

The Head of the Department,
Department of Civil Engineering,
Meenakshi Sundararajan Engineering College,
Kodambakkam,
Chennai – 600024

To

The Secretary,
Meenakshi Sundararajan Engineering College,
Kodambakkam,
Chennai – 600024

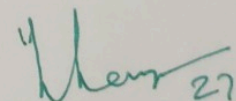
Respected Madam,

We have planned to conduct guest lecture in our department in the month of March on the topic **“Why to Groom the Mind”** 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



 27/3/23
Regards

Date: 27.3.2023

**MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE**

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE & Affiliated to Anna University

email Id: principal@msec.edu.inWebsite : www.msec.edu.in**CIRCULAR**

Date: 27/3/23

It is proposed to conduct Guest Lecture on 28/3/23 for II, III and IV year students. So all the students are advised to attend the guest lecture.

1. Title : Why to Groom the Mind
2. Speaker : Mr M.Varadarajan Former DGM (engg) & State Engineering Head
3. Date : 28/3/23
4. Time : 2.30 to 3.30 PM
5. Venue : Seminar Hall

HOD/CIVIL



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai 24

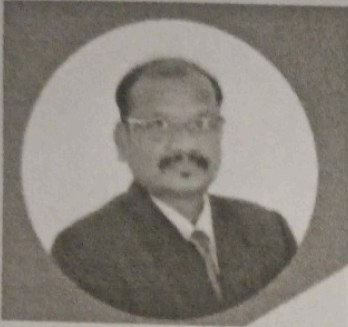
Approved by AICTE, Accredited by NBA and NAAC and Affiliated to Anna University



DEPARTMENT OF CIVIL ENGINEERING

GUEST LECTURE

"WHY TO GROOM THE MIND"



RESOURCE PERSON

M.VARADARAJAN,

Former DGM (Engg) & State
Engineering Head.

TUESDAY 28TH

MARCH 2023

2.30PM - 3.30PM

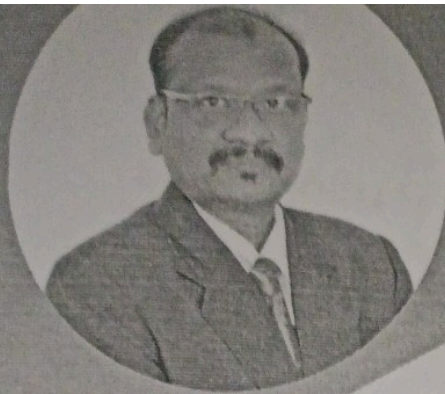
VENUE: CIVIL SEMINAR HALL

Dr. K.S. Babai
Secretary

Dr. P.K. Suresh
Principal

Dr. K. Umarani
Dean Academics

Dr. L. Ramajeyam
HOD / Civil



M. VARADARAJAN

B.E. (Civil), M.I.E., CEng (I), PGDM

India's First Author on Site Techniques

former DGM (Engg.) & State Engineering Head



+91 94460 02475



muva2011.vm@gmail.com

ABOUT ME

A Civil Engineer having experience over 38 years in engineering projects at Indian Oil Corporation Limited in the States of Andhra Pradesh/ Tamil Nadu/ Manipur/ Karnataka and Kerala. Also worked at Goa Shipyard Limited, Vasco and Goa PWD, Vasco.

SPECIALIZATION

Handled New Projects and Maintenance in the fields of;

- Civil works
- Mechanical works
- Pipelines works
- Electrical works
- Terminal Automation works
- Retail Automation works
- Corporate Social Responsibility Works at Kerala State

Handled disputes in contracts through;

- Arbitrations
- Court Cases

Arbitrator in Indian Oil Corporation Limited

HOBBIES

Marathon runner | Trekking | Sports | Singing | Yoga

Sports - Table Tennis/ Hockey/ Cricket/ Badminton/ athletics

WORK EXPERIENCES

1) Joined as Site Engineer and retired as DGM (Engg) & State Engineering Head

IndianOil | July 1981 - June 2020

Handled the following;

- Construction of new petrol pumps/ consumer pumps
- Maintenance of petrol pumps/ consumer pumps
- Construction of Depots/ Terminals
- Maintenance works at Depot/ Terminals/ Aviation Fuel Stations
- Executed many CSR works for Kerala State
- Timely completion of MB Lal Recommendation works at Depot/ Terminals at Karnataka
- Achieved yearly cash-flow target as per MoU
- Handled Internal Audit/ External Audit/ Vigilance/ IEM of IndianOil/ Statutory Depts of State/ Union Govts.

2) Jr Draughtsman, Civil Engineering Dept.
Goa Shipyard Limited, Vasco | Aug 1980 - July 1981

3) Jr Draughtsman, Sub-Divisional Office
Goa PWD, Vasco | Aug 1979 - July 1980

AWARDS

Award, 2nd Rank at All India for overall performance of "Key Positions" in Divisional Engineering Category received from Indian Oil Corporation Limited

Award for "Best Case Study" in Welding Engineers Course, received from BHEL, Trichy

Many Appreciation Cheques for the distinct works done in Indian Oil Corporation Limited

Thanks and Regards,

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR 2022-2023 (EVEN SEM)

GUEST LECTURE ON WHY TO GROOM THE MIND

ATTENDANCE SHEET - III YEAR

DATE : 28/03/2023

S.NO	Register Number	STUDENT NAME	STUDENT SIGNATURE
1	311520103001	Aarthi Priya N	N. Aarthi Priya
2	311520103002	Abishek raj M	M. Abishek
3	311520103003	Aravintakshan.M	Aravintakshan.M
4	311520103004	Athmakur Eshwara Srikar	Athmakur Eshwara
5	311520103005	Chandardibala M	M. Chandardibala
6	311520103006	Deepak .CH	Ch. Deepak
7	311520103007	Dharaneeshwaran K S	Dharaneeshwaran K S
8	311520103008	GUHAN N	GUHAN N
9	311520103010	Harjeeth Edbert .A.C	Harjeeth Edbert .A.C
10	311520103012	JASHEKA V	Jasheka V
11	311520103013	Jeya keerthi k	Jeya keerthi k
12	311520103014	Joel Jayaraj M	Joel Jayaraj M
13	311520103015	Kokilapriya.S	Kokilapriya.S
14	311520103016	Mohan Raj.E	Mohan Raj.E
15	311520103017	Niranjjan P.S	Niranjjan P.S
16	311520103018	Nishanth S	Nishanth S
17	311520103019	Shaik Zubair R	Shaik Zubair R
18	311520103020	Shanga Melvin I.R	Shanga Melvin I.R
19	311520103021	Sibi Chakravarthy.R.K	Sibi Chakravarthy.R.K
20	311520103022	Subadra.M	Subadra.M
21	311520103023	Sudesh Mithran.R	Sudesh Mithran.R
22	311520103024	THENMOZHIS	THENMOZHIS
23	311520103025	Vignesh.K	Vignesh.K
24	311520103301	Karthikeyan S	Karthikeyan S
25	311520103302	Kumaresan G	Kumaresan G
26	311520103303	Roshinee Begum A K	A. K. Roshinee Begum

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR 2022-2023 (EVEN SEM)

GUEST LECTURE ON WHY TO GROOM THE MIND

ATTENDANCE SHEET - II YEAR

DATE : 28/03/2023

S.NO	Register Number	STUDENT NAME	STUDENT SIGNATURE
1	311521103001	ABINAYA M G	Abinaya
2	311521103002	AJITH M	Ajith M.
3	311521103003	ARIKARAN G	
4	311521103004	ASWIN MUHIL S	Aswin
5	311521103005	ATHINARAYANAN S	Athin
6	311521103006	BOOMIKA SREE B	
7	311521103007	DEVADHARSHINI K	K. Devadharshini
8	311521103008	GHANAPRIYAN S J	G. Priyan S J
9	311521103011	KANMANI N	Kanmani N
10	311521103012	KARTHIKEYAN P	Karthick
11	311521103013	KIRUTHIKA J P	Jp Kiruthika
12	311521103014	KRISHNA P K	
13	311521103015	MADONA STEPHY A	MS
14	311521103016	MAHESWARI NJ	N.J Maheswari
15	311521103017	MANIKANDAN V	M. Manikandan
16	311521103018	MITHRA M	M. Mithra
17	311521103019	MOHAMED MAHROOUS S	M. Mahroous
18	311521103020	MUTHU AMIRTHA SUDHARSHINEE D	D. Sudharshinee
19	311521103021	NARESH R	R. Naresh
20	311521103022	NARESHKUMAR A	
21	311521103023	PADMA SAI S	S. Padma Sai
22	311521103024	PIRUTHISH KUMAR K	
23	311521103025	POORNIMA R	P. Poornima
24	311521103026	RAJALAKSHMI S	S. Rajalakshmi
25	311521103027	RAJKUMAR R	
26	311521103028	RECHEL S	Rechel
27	311521103029	RISHIDHEVE M	M. Rishidheve
28	311521103030	SAMYUKTHA S	S. Samyuktha
29	311521103031	SRINATH R	R. Srinath
30	311521103032	SRINIKETHAN M	M. Srinikethan

Timestamp	Name of the Student	Class	The Guest Lecture met	The content was helpful	The level of the seminar	The speaker had a good	I recommend that the e	The handouts were helpful
3/28/2023 19:27:11	M. Srinikethan	II Year	Very Good	Very Good	Very Good	Excellent	Excellent	Excellent
3/28/2023 19:27:24	D. MUTHU AMIRTHA SL	II Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 19:27:30	Devadharshini	II Year	Very Good	Excellent	Very Good	Excellent	Very Good	Very Good
3/28/2023 19:27:42	G.KUMARESAN	III Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 19:27:42	Deepak,CH	III Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 19:27:48	Krishna	II Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 19:28:00	S. Kokilapriya	III Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 19:28:23	N. J. Maheswari	II Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 19:29:09	Manikandan, V	II Year	Good	Good	Good	Good	Good	Good
3/28/2023 19:29:20	Kruthika, J.P	II Year	Very Good	Excellent	Very Good	Very Good	Very Good	Very Good
3/28/2023 19:29:55	Manikandan, V	II Year	Good	Good	Good	Good	Good	Good
3/28/2023 19:30:01	Jashveka V	III Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 19:30:31	Vignesh, K	III Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 19:32:34	R.poomima	II Year	Excellent	Excellent	Very Good	Excellent	Excellent	Very Good
3/28/2023 19:33:26	N.Aarthi Priya	III Year	Excellent	Excellent	Excellent	Excellent	Excellent	Very Good
3/28/2023 19:35:22	A.K.ROSHINEE BEGUM	III Year	Good	Good	Very Good	Very Good	Good	Very Good
3/28/2023 19:36:09	Ankaran G	II Year	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
3/28/2023 19:37:05	Shaik Zubair	III Year	Excellent	Very Good	Very Good	Very Good	Very Good	Very Good
3/28/2023 19:37:55	Padma Sai	II Year	Very Good	Very Good	Very Good	Very Good	Good	Good
3/28/2023 19:37:56	H VISHAGA MOORTHY	II Year	Excellent	Excellent	Excellent	Excellent	Very Good	Very Good
3/28/2023 19:39:42	S. Rajalakshmi	II Year	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
3/28/2023 19:40:17	Karthikeyan	III Year	Very Good	Excellent	Very Good	Excellent	Excellent	Excellent
3/28/2023 19:42:48	Mohan raj E	III Year	Very Good	Excellent	Very Good	Very Good	Excellent	Excellent
3/28/2023 19:43:13	Thenmozhi S	III Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 19:46:04	Kammani, N	II Year	Excellent	Excellent	Very Good	Very Good	Very Good	Good
3/28/2023 19:49:50	GUHAN, N	III Year	Very Good	Excellent	Very Good	Very Good	Very Good	Very Good
3/28/2023 19:50:11	Vanathy, R	II Year	Excellent	Excellent	Very Good	Excellent	Very Good	Very Good
3/28/2023 20:25:33	Abhinaya, M.G	II Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 20:32:29	Athinarayanan, S	II Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 20:38:28	aravindakshan,271020026	III Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 20:39:51	M.Mithra	II Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
3/28/2023 21:05:42	R.Narssh	II Year	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
3/28/2023 21:40:46	Piruthish kumar, k	II Year	Excellent	Very Good	Excellent	Excellent	Excellent	Excellent
3/28/2023 22:13:01	Karthikeyan	II Year	Excellent	Excellent	Good	Excellent	Excellent	Excellent
3/28/2023 22:19:42	Madona Stephy, A	II Year	Very Good	Very Good	Excellent	Very Good	Very Good	Very Good
3/28/2023 23:02:16	K. Jeyakeerthi	III Year	Very Good	Very Good	Excellent	Excellent	Excellent	Excellent
3/29/2023 2:04:29	easthwersrikara	III Year	Excellent	Excellent	Very Good	Excellent	Excellent	Excellent
3/29/2023 6:27:56	Boornika stree, B	II Year	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
3/29/2023 8:22:46	Rishidheve M	II Year	Very Good	Very Good	Excellent	Excellent	Excellent	Excellent
3/29/2023 19:45:00	Rechel, s	II Year	Good	Good	Good	Good	Good	Good
4/18/2023 14:02:08	Srinath	II Year	Good	Good	Good	Good	Good	Good
4/18/2023 14:02:12	R.RAJKUMAR	II Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
4/18/2023 14:02:41	Srinath	II Year	Good	Good	Good	Good	Good	Good
4/18/2023 14:05:35	MOHAMMED MAHROOFS	II Year	Good	Very Good	Very Good	Very Good	Very Good	Very Good
4/18/2023 14:08:52	S.J.Ghanapriyan	II Year	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
4/18/2023 14:09:32	A.NARESHKUMAR	II Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent

Timestamp	Name of the Student	Class	The Guest Lecture met	The content was helpful	The level of the seminars	The speaker had a good	I recommend that the e	The handouts were helpful
4/18/2023 14:19:47	VISHAGA MOORTHY H	II Year	Excellent	Excellent	Excellent	Excellent	Very Good	Excellent
4/18/2023 14:21:09	Sweetha, S	II Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
4/18/2023 14:46:51	Vani j	II Year	Good	Very Good	Good	Good	Good	Good
4/18/2023 16:30:08	Sasikumar s	II Year	Very Good	Very Good	Excellent	Very Good	Very Good	Very Good
4/18/2023 17:56:27	Aswin Muthi, S	II Year	Excellent	Excellent	Excellent	Very Good	Excellent	Very Good
4/18/2023 18:49:29	M. AJITH	II Year	Very Good	Excellent	Excellent	Very Good	Very Good	Very Good
4/18/2023 18:58:01	Ankaran, G	II Year	Very Good	Excellent	Very Good	Excellent	Excellent	Excellent
4/18/2023 20:17:03	M. G. ABINAYA	II Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
4/19/2023 6:54:15	Jalendhitan	II Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
4/19/2023 18:45:48	Athinarayanan, S	II Year	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent

**MEENAKSHI SUNDARARAJAN ENGINEERING
COLLEGE**



DEPARTMENT OF CIVIL ENGINEERING

GUEST LECTURE 2022-2023

Date: 22/8/22

From

The Head of the Department,
Department of Civil Engineering,
Meenakshi Sundararajan Engineering College,
Kodambakkam,
Chennai – 600024

To

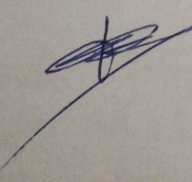
The Secretary,
Meenakshi Sundararajan Engineering College,
Kodambakkam,
Chennai – 600024

Respected Madam,

We have planned to conduct a guest lecture in the month of August 22nd on the topic of **“Quality Research Publication”** for Faculty members. We also planned to invite the experts in this regard to our college for lightening technical knowledge and hands – on experience to our faculties. 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



Wheer 20/8/22
Regards

From

The Head of the Department,
Department of Civil Engineering,
Meenakshi Sundararajan Engineering College,
Chennai-600024

To

The Secretary,
Meenakshi Sundararajan Engineering College,
Chennai - 600024

Respected Madam,

Sub: Permission to conduct ~~national~~ FDP - Reg

The department of Civil Engineering is planning to conduct a FDP on "quality, research publications" on August 22nd 2022 (Monday). The aim of the FDP is to improve our college research publication and awareness of research publications. We require your permission to conduct the event.

for all the staff.

Time - 3.30 to 4.30 PM

Date : 13-8-22

Place : Chennai

OK
All teachers
are requested
to attend

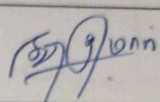
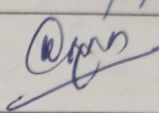
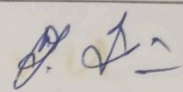
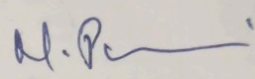
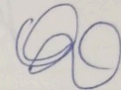
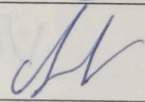
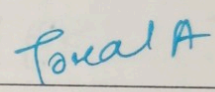
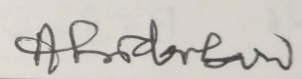
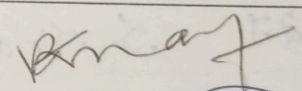
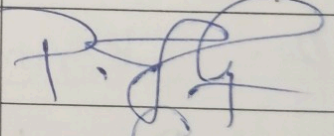
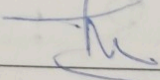
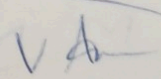
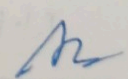
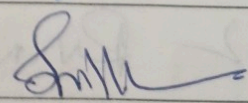
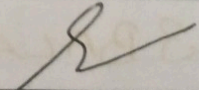
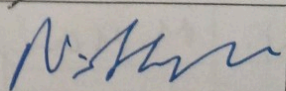
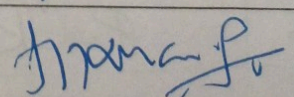
yours faithfully,

When 15/8/22

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI 600 024
GUEST LECTURE ON QUALITY RESEACH PUBLICATION

August 22nd 2022

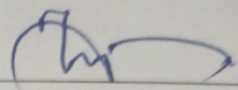
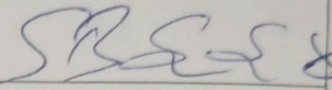
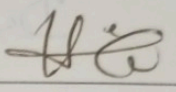
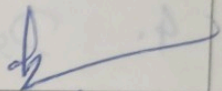
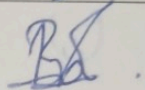
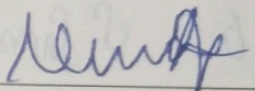
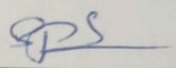
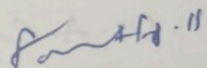
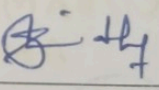
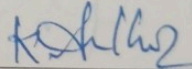
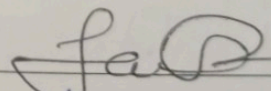
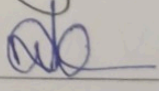
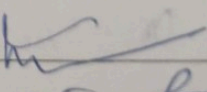
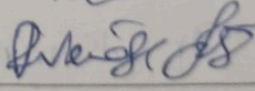
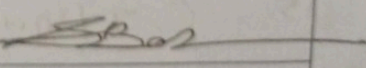
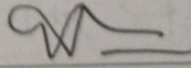
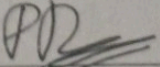
ATTENDANCE

S.NO	NAME OF THE STAFF	DEPARTMENT	SIGNATURE
1	N.RAVIKUMAR	Civil	
2	M. MALINI ODAYATHRI	CIVIL	
3	DR. T. ESWARY DEVI	CIVIL	
4	DR N. PONNI	CIVIL	
5	U. Nirmalambal	Civil	
6	S. Srinivasan	Civil	
7	TORELA	Mech	
8	DR. A CHIDAMBARAM	Mech	
9	K. THAMEEMUL ANSARI AMEEN	Mech	
10	P. SARAHANISHA	Mech	
11	DR. T. PRAKASH	Mech	
12	V. ARUN	Mech	
13	DR. S. SANTHAN KISHAN	Mech	
14	DR. S. KAMATCHI SANKARAN	Mech.	
15	C. THANGAVEL	Mech	
16	R. SHANMUGAM	Mech	
17	K. LYANPR	Mech	

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI 600 024
GUEST LECTURE ON QUALITY RESEACH PUBLICATION

August 22nd 2022

ATTENDANCE

S.NO	NAME OF THE STAFF	DEPARTMENT	SIGNATURE
19	S. Mani Kandan	EEE	
20	SB Sivasubramanian	SES	
21	N.v. Haritha	EEE	
22	G. Gayatri	EEE	
22	K. Rajamoni	EEE	
24	Vanathi.T	EEE	
25	Sgi Sivanandan	ECE	
26	B. Saraswathy	ECE	
27	S. Sindhu	ECE	
28	K. Amutha	ECE	
29	R. Lakshmi	ECE	
30	M. Narm	Maths	
31	N-MEENAKSHI	ECE	
32	PRINOTHANMAR	EEB	
33	S.BALASUBRAMANIAN	EEB	
34	M. Mayulis	ECE	
35	P. REVATHI	CSE	

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI 600 024
GUEST LECTURE ON QUALITY RESEACH PUBLICATION

August 22nd 2022

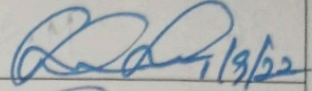
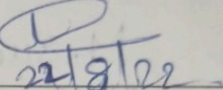
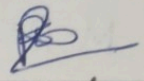
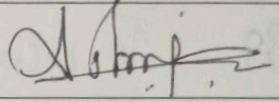
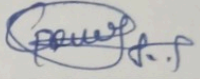

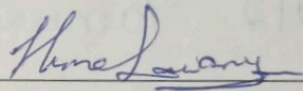
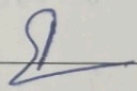
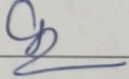
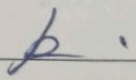



ATTENDANCE

S.NO	NAME OF THE STAFF	DEPARTMENT	SIGNATURE
36	M. SOWMIYA	CSE	M. Sowmy
37	M. Sumithra	CSE	B
38	M. R. Nithya	CSE	
39	Dr Monica	CSE	
40	C. Jerin Mahibha	CSE	chm
41	Sandhya	CSE	
42	Yamuna. S	CSE	
43	R. Nandhakumari	IT	
44	T. DHIVA .	AI & DS	
45	S. Sathesh Kumar	ECE	S. Sathiy
46	DR. AKASH MOZHI	IT	
47	Subbalakshmi. S	AI & DS	
48	S. Vijayalakshmi	IT	
49	R. Gayathri	IT	Rg
50	S. Parithra	AI & DS	
51	Nirmala Devi	IT	
52	K. NITHYA	ECE	(Keli)

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
KODAMBAKKAM, CHENNAI 600 024
GUEST LECTURE ON QUALITY RESEACH PUBLICATION

August 22nd 2022

ATTENDANCE

S.NO	NAME OF THE STAFF	DEPARTMENT	SIGNATURE
53	G. Anasabai	ECB	
54.	K. Poornima Devi	CSA AD2 DS	
55	P. Siva Kumar	civil	
56.	M. Ashwin	Civil	
57.	N. Gowri	English	N. 
58.	S. Merunalini	English	S. N 
59.	J. Hemalawanya	English	
60.	B. SriwidyA	Chemistry	
61	G. Madhan	chemists	
62.	P. Jitha	Physics	
63.	J. Thilageswari	Physics	
64.	G. Subashini	Mathe	
65.	M. Bhuvanadevi	Mathe	



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai 24

Approved by AICTE, Accredited by NBA for programs applied and Affiliated to Anna University

Department of Civil Engineering

Organizing

GUEST LECTURE

On

"Quality Research Publication"



Speaker

Dr. V. Antony Arul Raj,

Professor, Department of Mechanical

Engineering

Research Coordinator,

Easwari Engineering College

MONDAY 22nd AUGUST 2022

03.00pm - 04.30pm

Dr. K. S. Babal
Secretary

Dr. P. K. Suresh
Principal

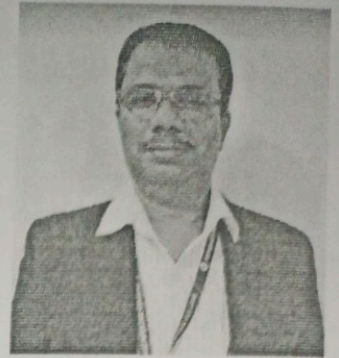
Dr. K. Umarani
Dean-Academics

Dr. L. Ramajeyam
Dean-PG Studies

Dr.V.Antony Aroul Raj,
Professor, Department of Mechanical Engineering
Research Coordinator,
Easwari Engineering College

PHONE:9841143112

antonyaroulraj@gmail.com and antonyarulraj.v@eec.srmrmp.edu.in



Antony Aroul Raj is a citizen of India, born in Pondicherry on 2 nd November 1971. He received his bachelor's degree with a first class in the year 1993, from Pondicherry Engineering College. He completed his Master's degree with first class and distinction. He is an active member of ISHRAE and SAE. He has received the best student award in UG and best project award for his PG project. He is the National topper in 4 CFD courses in NPTEL titled 'Computational fluid dynamics for incompressible flow, Computaional fluid dynamics, CFD FVM I and CFD FVM I II'. He is an expert in Computational Fluid dynamics and has handled CFD sessions for ISRO scientists at Sathish Dhavan Space station at Sriharikota. He has completed research funded projects worth 43 lakhs and Industrial consultancy worth 1.2 lakhs. He has 27 research publications out of which 13 are WEB OF SCIENCE and 15 SCOPUS publications. His publication on air borne nature of Corona Virus spread has been included in World Health organisation Collection. He has 25 years of teaching and industrial experience and has guided 77 UG and PG projects. Presently he is Research coordinator of Easwari Engineering College and Professor in the department of Mechanical Engineering. Currently he is the zonal chair for ISHRAE student activities for the south region and Secretary of SAE Chennai Division.

1. EDUCATION:

PhD

Title of the research: Studies Of PCM Based Modular Heat Exchanger For Free Cooling
Application For Energy Management In Green Buildings.

University : IES, Anna University Chennai, Chennai

Year of completion : July, 2010

2. Professional experience: 22.5 Years

Experience	Name of the Organization	Duration	Post held
i)Teaching	Easwari Engineering College, Chennai	15.0 years	Professor
	Hindustan College of Engineering, Padur, Chennai	4 years	Lecturer
	Pondicherry Engineering College	1 year 5 months	Teaching Research Associate
Research	College of Engineering, Anna University, Chennai	4.0 Years	Research Scholar (part time)
iii) Industry	M/s Consumex, CARRIER, Goa	1 Year	Senior Engineer Design and installation

	M/s HVAC Systems , Bangalore	3 years 6 months	Senior Engineer Design and installation
Total		25.5 Years	

3. Awards / Prizes received

Name of awards / prizes	Year	Awards / prizes received from
Best Project award	2002	Pondicherry Engineering college
Best student award in UG	1993	Pondicherry Engineering college
All india Topper in CFD Finite volume method Part I	2019	NPTEL
All india Topper in CFD Finite volume method Part II	2020	NPTEL
All india Topper in Computational fluid dynamics for incompressible flow,	2020	NPTEL
All india Topper in Computaional fluid dynamics	2020	NPTEL

4. Area of Specialization/Interest

1. Computational Fluid Dynamics.
2. Finite Element analysis.

3. Heat exchanger design.
4. Gas Dynamics

5. Teaching Experience

1. UG Teaching experience : 21.0 years.
2. PG teaching experience: 5 years.

6. PG Subjects handled

1. Computational Fluid Dynamics - CEG, Anna University, Chennai -25
2. Finite Element Analysis- Easwari Engineering College
3. Design of heat exchangers-CEG, Anna University, Chennai -25
4. Advanced Heat transfer – Hindustan College of Engineering, Padur.

7. Guest faculty/Resource person for Industries.

1. Handled Refrigeration and air conditioning training classes for **M/S Orchid chemicals and TTTI, Tharamani**.
2. Handled sessions on fan and pump design for **Lucas TVS, PADI**
3. Handled sessions as resource person at **RAMBAL suspensions**, Thiruporur.
4. Consultancy work has been carried out for **M/s SEETHA TECHNOLOGIES**.
5. Handled CFD sessions at **AU FRG institute for CAD/CAM, Anna University**.

8. Key roles

- **Zonal Chair for Students activities** for Indian society for Heating Refrigeration and Air- conditioning Engineering, Chennai chapter (**ISHRAE**).2021
- **Secretary, SAE Chennai Division, 2021**

9. Memberships of Professionals Societies.

1. Member of Indian society for Heating Refrigeration and Air- conditioning Engineering, Chennai chapter (**ISHRAE**).
2. Member of Society of Automotive Engineering (**SAE**).

10. Other credentials

- Conducted **15** faculty development course and Workshops on Computational Fluid Dynamics by sponsored by Anna University.
- Visited to 27 colleges as resource person in **Computation Fluid dynamics**.
- Good Knowledge research tools like **MATLAB and FLUENT CFD** software.
- Coordinator for **SAE COLLEGIATE club** for industry institute interaction.
- Coordinator for **ISHRAE student chapter** for refrigeration and air conditioning developments.
- Been the **NBA coordinator** for the college and played a key role in **accreditation document preparation**.

11. Personal details

1. Date of Birth : 02.11.1971 [Age 47]
2. Fathers name : VINCENT SAVARI RAJ
3. Religion : Christian (Roman Catholic)
4. Languages known (to speak): Tamil, Hindhi, Kannada, English

RESEARCH ACHIEVEMENTS

Google Scholar link: <https://scholar.google.co.in/citations?user=QwMJY70AAAAJ&hl=en>

CITATIONS: 389 H INDEX: 7

RESEARCH GATE SCORE: 16.26

MAXIMUM IMPACT FACTOR: 9.184

MAXIMUM HINDEX OF PAPER: 19.3

AVERAGE IMPACT FACTOR: 3.24

FUNDED PROJECTS: 33.0 lakhs

CONSULTANCY: 1.2 lakhs

International Journals Publication:

Web of science: 14

Scopus: 15

TOTAL: 21

1. Performance evaluation of phase change material integration in buildings using novel non-dimensional performance parameters for different cities and months in India.
SA Prakash, D Gunadevan, R Arivazhagan, R Sheeja, VAA Raj, R Velraj.
Journal of Energy Storage 42, 103015
2. Thermal management analysis of PCM integration in building using a novel performance parameter-PCM effectiveness index.
AP Selvaraju, A Ranganathan, VAA Raj, P Arumugam, V Ramalingam.
Thermal Science, 00, 208-208
3. Review on numerical algorithms for melting and solidification studies and their implementation in general purpose computational fluid dynamic software. SA Prakash, C Hariharan, R Arivazhagan, R Sheeja, VAA Raj, R Velraj
Published: *Journal of Energy Storage* 36, 102341
4. *Experimental and computational investigation of engine characteristics in a compression ignition engine using mahua oil*
Authors: A.K. Mohamed Farmaan; R. Mukund; S. Arun Prakash; V Antony Aoul Raj ; M. Senthil kumar;
Published: Jan 2021 in *Fuel* DOI: 10.1016/J.FUEL.2020.119007
5. *The contribution of dry indoor built environment on the spread of Coronavirus: Data from various Indian states*
Authors: Antony Aroul Raj V; Velraj R; Fariborz Haghighat
Published: Jul 2020 in *Sustainable Cities and Society* DOI: 10.1016/J.SCS.2020.102371
6. *Effect of phase change material integration in clay hollow brick composite in building envelope for thermal management of energy efficient buildings* WEB OF SCIENCE

Authors: Kumar, S.; Prakash, S. Arun; Pandiyarajan, V; ... Velraj, R.; see more

Published: 2020, in *Journal of Building Physics* DOI: 10.1177/1744259119867462

7. CFD studies for energy conservation in the HVAC system of a hatchback model passenger car WEB OF SCIENCE

Authors: Hariharan, C.; Sanjana, S.; Saravanan, S.; ... Raj, Antony Aroul, V; see more

Published: Sep 2019 in *Energy Sources, Part A: Recovery, Utilization and Environmental Effects* DOI: 10.1080/15567036.2019.1670757

8. Experimental Investigations of Thin-layer Drying of Leaves in a Heat-Pump Assisted Tray-type Batch Drying Chamber WEB OF SCIENCE

Authors: Babu, A. K.; Kumaresan, G.; Raja, V. Antony Aroul Raj ; Velraj, R.

Published: Apr 2020 in *Strojniški Vestnik - Journal of Mechanical Engineering*

DOI: 10.5545/SV-JME.2019.6510

9. The contribution of dry indoor built environment on the spread of Coronavirus: Data from various Indian states

Authors: Antony Aroul Raj V; Velraj R; Fariborz Haghighat

Published: Jul 2020 in *Sustainable Cities and Society* DOI: 10.1016/J.SCS.2020.102371

10. CFD studies on different configurations of drying chamber for thin-layer drying of leaves

Authors: A. K. Babu; G. Kumaresan; V. Antony Aroul Raj; R. Velraj

Published: Apr 2019 in *Energy Sources, Part A: Recovery, Utilization and Environmental Effects* DOI: 10.1080/15567036.2019.1607935

11. Investigation on phase change material-based flat plate heat exchanger modules for free cooling applications in energy-efficient buildings,

M. Rajagopal, R Dinesh Babu, Antony Aroul Raj V, R. Velraj.

Advances in Building energy research, Taylor and Francis, Vol 11, Issue 2, pp 1-23, 2016.

12. Effect of direct evaporative cooling during the charging process of phase change material based storage system for building free cooling application—A real time experimental investigation. VR Karthik Panchabikesan, V Antony Aroul Raj, Sujatha Abaranji, Pandiyarajan, R Velraj

Elsevier, Energy and buildings, Vol. 152, Issue 1, pp 250-263, 2017.

13. Enhancement in free cooling potential through PCM based storage system integrated with Direct Evaporative Cooling (DEC) unit K Panchabikesan, Antony Aroul Raj, Y Ding, V Ramalingam,

Elsevier, Energy Vol 144, pp 443-445, 2018.

14. *Review of leaf drying: Mechanism and influencing parameters, drying methods, nutrient preservation, and mathematical models* AK Babu, G Kumaresan, V Antony Aroul Raj, R Velraj.

Elsevier, Renewable and Sustainable Energy Reviews 90, 536-556, 2018

15. *A review on free cooling of building using phase change materials.* Antony Aroul Raj. V and Velraj. R,

Elsevier, Renewable and Sustainable energy reviews.vol.14, Issue 9, pp.2819-2829, December 2010.

16. *Heat transfer and pressure drop analysis for a PCM based modular heat exchanger for free cooling application.*

Antony Aroul Raj. V and Velraj. R.

Elsevier, International Journal of Thermal Sciences. April 2011 pp 2819-2830

17. *Experimental investigation of the LHS system and comparison of the stratification performance with the SHS system using CFD simulation.*

V. Antony Aroul Raj, A. Ramana, R. Velraj.

Elsevier, Journal of Solar Energy, 78-389, February 2014

18. *Numerical Investigations Of Outward Solidification In Cylindrical Pcm Storage Unit.*

Antony Aroul Raj V, Hariharan. C., Velraj. R., R. V. Seeniraj.

Applied Mechanics & Materials . 2015, Vol. 787, p177-181. 5p.

19. *Performance Analysis of Thermal Storage Unit with Possible Nano Enhanced Phase Change Material in Building Cooling Applications.* Solomon G Ravikumar, Ravikumar T S, Raj V Antony Aroul Raj, Velraj R.

Energy Storage Science and Technology, Vol – 2, 91-102, March 2013

20. *Misfire Detection In A Multi-Cylinder Diesel Engine: A Machine Learning Approach.* V Antony Aroul Raj, GK Ayyasamy Krishnamoorhy Babu.

Journal of Engineering Science and Technology, Pro-278-295, Vol. 11, Issue 2, 2016.

21. *Reduction of NO_x in a Diesel Engine using Split-Injection Approach.* V Antony Aroul Raj.

JESTEC, pp 552-570, Vol. 5, Issue 10, 2015, ISSN 1823-4690.

22. *Effects of varying the compression ratio on the performance of a biodiesel fuelled diesel engine.* V Antony Aroul Raj.

IJAET, pp 103-110, Vol. 2014, Issue 3, 2014, ISSN 2146-9067.

23. *CFD Investigation of Influence of Spanwise Pitch on Local Heat Transfer Distribution for In-Line Array of Impinging Jets for Medium Cross flow.* V Antony Aroul Raj.

IJRSET, Vol. 4, Issue 3, January 2015.

24. *Numerical Investigations of Outward Solidification in Cylindrical PCM Storage Unit.* V Antony Aroul Raj, C. Hariharan.

IJAMM, 787 pp177-181, 2015, ISSN 1662-7482

INTERNATIONAL CONFERENCES:

1. *Using Computational Fluid Dynamics for optimizing various configuration of tray driers* AK Babu, G Kumaresan, V Antony Aroul Raj, R Velraj.

Fifth International Conference on Computational Methods for Thermal Problems
THERMACOMP2018, July 9-11, 2018, Indian Institute of Science, Bangalore, INDIA

2. *Numerical investigation of PCM based modular heat exchanger for free cooling* .V. AntonyAroul Raj and R. Velraj.

International conference on energy and environment engineering ICEE 2009., Pondicherry Engineering College, Pondicherry. India.(2009).

3. *Energy efficient design of PCM based modular heat exchanger for free cooling application in buildings.* V.Antony Aroul Raj, and R.Velraj,

Proceedings: International conference on emerging trends in energy and environment engineering ICETEE 2010., Sairam Engineering College.

4. *Numerical investigation of PCM based modular heat exchanger for free cooling* .V. Antony Aroul Raj and R. Velraj.

International conference on energy and environment engineering ICEE 2009.,
Pondicherry Engineering College, Pondicherry. India.(2009).

5. *Energy efficient design of PCM based modular heat exchanger for free cooling application in buildings* .V. Antony Aroul Raj, and R.Velraj.

Proceedings: International conference on emerging trends in energy and environment engineering ICETEE 2010., Sairam Engineering College

6. *Numerical Investigations of Outward Solidification in Cylindrical PCM Storage Unit.* V Antony Aroul Raj, C. Hariharan.

ISERMAT, SSN College of Engineering, Pro-273, 179, January 2015.

Patent details:

A set up for measuring the heat release	Dr. Antony Aroul Raj Mr. Rajasingh. Mr. Issac Joseph. A Mr. Ponsurya. M Mr. Prabhu Shankar. P	Patent published 201841044963 Dt.28.11.2018
---	---	---

FUNDED PROJECTS

SI No	TITLE	AGENCY	YEAR	AMOUNT	REMARKS
1	Design & development of Energy Efficient Buildings Using solar Passive Architecture	TEDA,	2006 - 10	10.0 lakhs	The concept of free cooling was demonstrated at CEG, Anna University during my research
2	User friendly functional Simulation tool for PCM in energy efficient buildings for thermal management"	DST IPHEE	2017 - 20	33.03 lakhs	Completed

Declaration

The details given above are true to the best of my knowledge and belief

(V. Antony Aroul Raj)



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
GUEST LECTURE ON QUALITY RESEACH PUBLICATION
August 22nd 2022
Feedback Form

Name of the Participant : J. THILAGESWARI

Name of the Department : PHYSICS.

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 guest lecture was appropriate and informative?

Yes ✓	No
-------	----

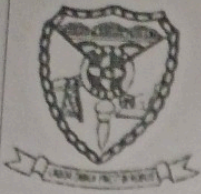
3. Did you receive all the information you required at this venue?

Yes ✓	No
-------	----

4. Based on your experiences at this guest lecture, 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
--------------------	------------	--------------------	--------------------------

J. Thilageswari
Signature of the Participant



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
GUEST LECTURE ON QUALITY RESEARCH PUBLICATION
August 22nd 2022
Feedback Form

Name of the Participant : M. Bhuvana Devi

Name of the Department : Mathematics

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 guest lecture 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 guest lecture, how strongly would you attend or suggest to someone else to attend future events in our institution?

A. <input checked="" type="checkbox"/> Very Strongly	B. Somehow	C. Not So Strongly	D. Would never recommend
--	------------	--------------------	--------------------------

M. Bhuvana Devi
Signature of the Participant



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
GUEST LECTURE ON QUALITY RESEARCH PUBLICATION
August 22nd 2022
Feedback Form

Name of the Participant : G. SUBASHINI

Name of the Department : Mathematics

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 guest lecture was appropriate and informative?

Yes	No
-----	----

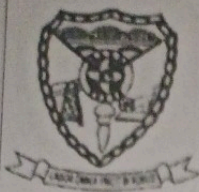
3. Did you receive all the information you required at this venue?

Yes	No
-----	----

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

A. <input checked="" type="radio"/> Very Strongly	B. Somehow	C. Not So Strongly	D. Would never recommend
---	------------	--------------------	--------------------------

G. Subashini
Signature of the Participant



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
GUEST LECTURE ON QUALITY RESEARCH PUBLICATION

August 22nd 2022

Feedback Form

Name of the Participant : N. RAVIKUMAR

Name of the Department : Civil Engineering

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 guest lecture was appropriate and informative?

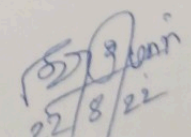
Yes	No
-----	----

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

Yes	No
-----	----

4. Based on your experiences at this guest lecture, 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
------------------	------------	--------------------	--------------------------


22/8/22
Signature of the Participant



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
GUEST LECTURE ON QUALITY RESEARCH PUBLICATION

August 22nd 2022

Feedback Form

Name of the Participant : S. MIRUNALINI

Name of the Department : ENGLISH

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 guest lecture was appropriate and informative?

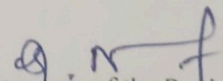
Yes	No
-----	----

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

Yes	No
-----	----

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

<input checked="" type="radio"/> A. Very Strongly	B. Somehow	C. Not So Strongly	D. Would never recommend
---	------------	--------------------	--------------------------


Signature of the Participant



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
GUEST LECTURE ON QUALITY RESEARCH PUBLICATION

August 22nd 2022

Feedback Form

Name of the Participant : Mr. S. Srinivasan

Name of the Department : Civil Engineering

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 guest lecture was appropriate and informative?

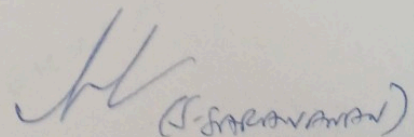
Yes	No
-----	----

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


Yes	No
-----	----

4. Based on your experiences at this guest lecture, 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
------------------	------------	--------------------	--------------------------


(S. Srinivasan)

Signature of the Participant

	<p align="center"> MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE (Managed by I.I.E.T Society) 363, Arcot Road, Kodambakkam, Chennai – 24 Approved by AICTE and Affiliated to Anna University ☎ 24801636, 24732488 </p>
---	--

DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR 2022-2023

S.No	Guest Lecture /Work shop/Conference	Date	Time	Society	Name of the event	Resource detail	Page
1	ISRO Guest Lecture	31-08-2022	6 Hours	SAE	Rocket Propulsion and fuels	Dr.S.Sankaran, Chief general Manager, ISRO	1-2
2	Guest lecture	20-04-2023	3 hour	SAE	Finite element Analysis	Dr.A.Thamaraiselvan Assistant Professor(SG) Department of Mechanical Engineering Saveetha engineering college Chennai	3-6
3	Guest lecture	28-04-2023	1 hour	SAE	Awareness-on-intellectual-property-rights	Dr Madhavan Pillai .E Professor Department of Mechanical Engineering LICET	7-8


 PRINCIPAL
 MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
 363, ARCOT ROAD, KODAMBAKKAM,
 CHENNAI-600 046

HoD

Principal



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

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

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE and Affiliated to Anna University

☎ 24801636, 24732488

DEPARTMENT OF MECHANICAL ENGINEERING

TOPIC: ISRO Guest Lecture Inaugurated on 31st August 2022 Venue: KRS Centenary Hall, MSEC

Chief Guest: Dr.S.Sankaran, Chief general Manager, ISRO

An Interactive Session which is very useful for upcoming engineers of every discipline was arranged by our college and honorary guests from Indian Space Research Organization (ISRO) gave a two-topic guest lecture on rocket propulsion, type of rockets, rocket systems, fuel used, etc. for 6 hours. They answered every question posed by the students and also made the concepts easy to understand. It was a very informative session for every participant. Apart from that, this meeting also included an exhibition of Rockets and its history, Contribution of ISRO and recent projects of ISRO.



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

HOD

Principal




PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARKOT ROAD, KODAMBAKKAM,
CHENNAI-600 026

HoD

Principal



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

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

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE and Affiliated to Anna University

☎ 24801636, 24732488

DEPARTMENT OF MECHANICAL ENGINEERING

TOPIC: FINITE ELEMENT ANALYSIS Guest Lecture on 20TH APRIL 2023 Venue: CAD LAB, MSEC

Chief Guest: Dr.A..THAMARAI SELVAN, SAVEETHA ENGINEERING COLLEGE, CHENNAI

An Interactive Session which is very useful for upcoming engineers of every discipline was arranged by our college on finite element analysis.very interactive session and They answered every question posed by the students and also made the concepts easy to understand. It was a very informative session for every students.

Topic covered :

Unit 1:

- 1)weighted residual method
- 2)Rayleigh ritz method

Unit 2:

- 1) Vibration both bar (longitudinal) and bar

Unit 3:

- 1)bilinear rectangular and triangular
- 2)heat transfer in triangular element

Unit:4

CST element -plain stress and plain strain

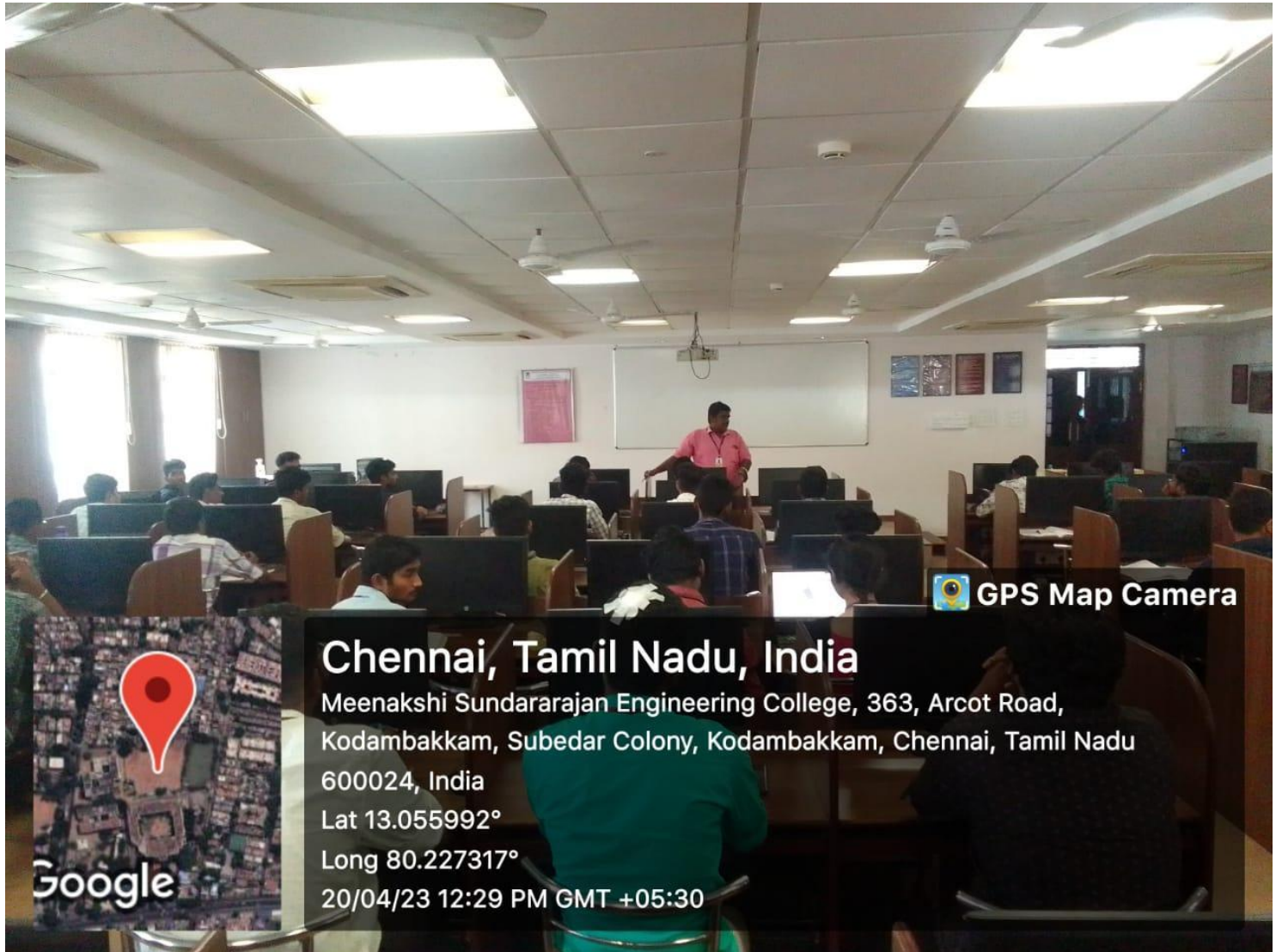
Unit 5:


Higher order element


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

HoD

Principal



 GPS Map Camera

Chennai, Tamil Nadu, India

Meenakshi Sundararajan Engineering College, 363, Arcot Road,
Kodambakkam, Subedar Colony, Kodambakkam, Chennai, Tamil Nadu
600024, India

Lat 13.055992°

Long 80.227317°

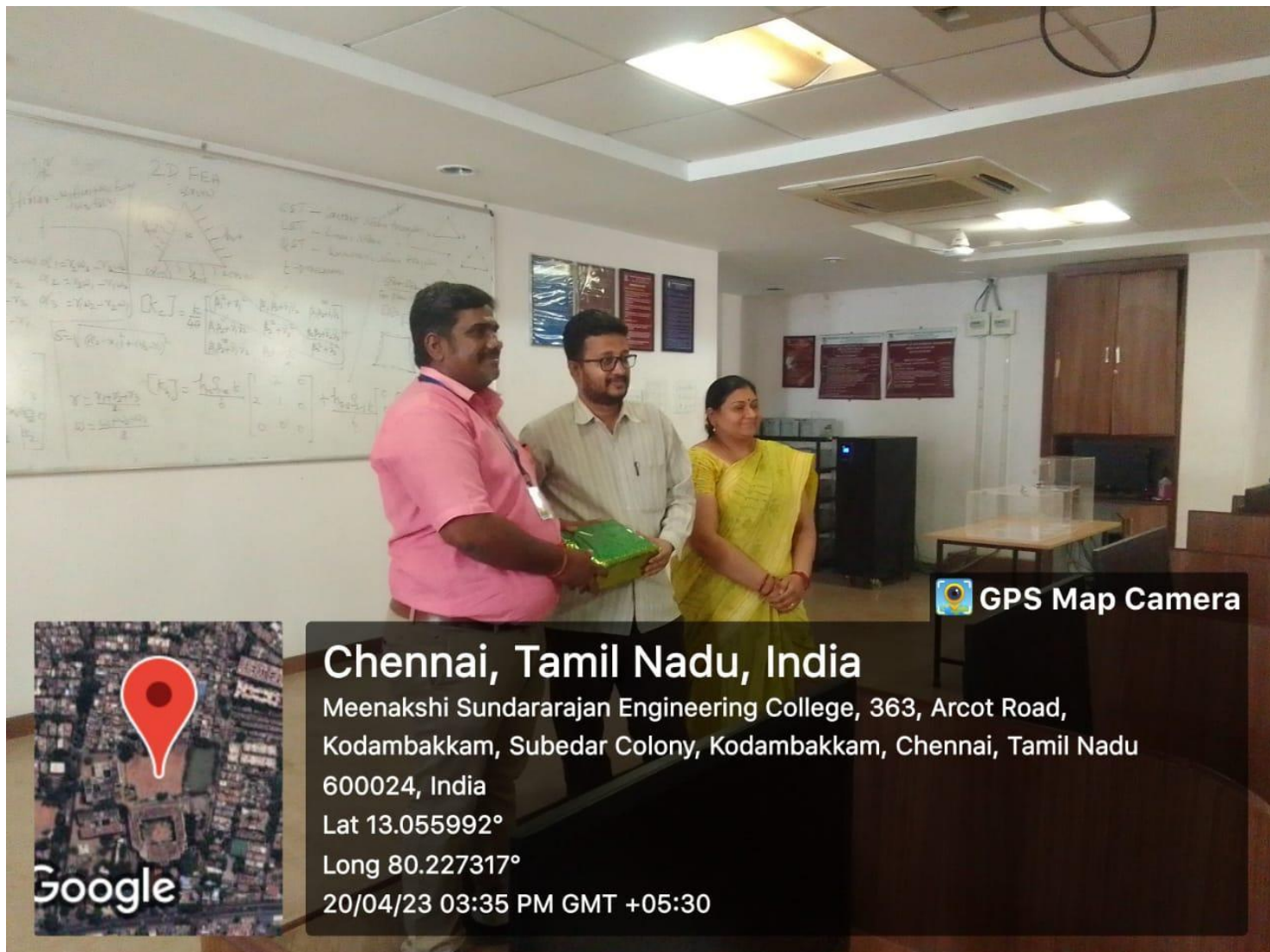
20/04/23 12:29 PM GMT +05:30



HoD

Principal







MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

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

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE and Affiliated to Anna University

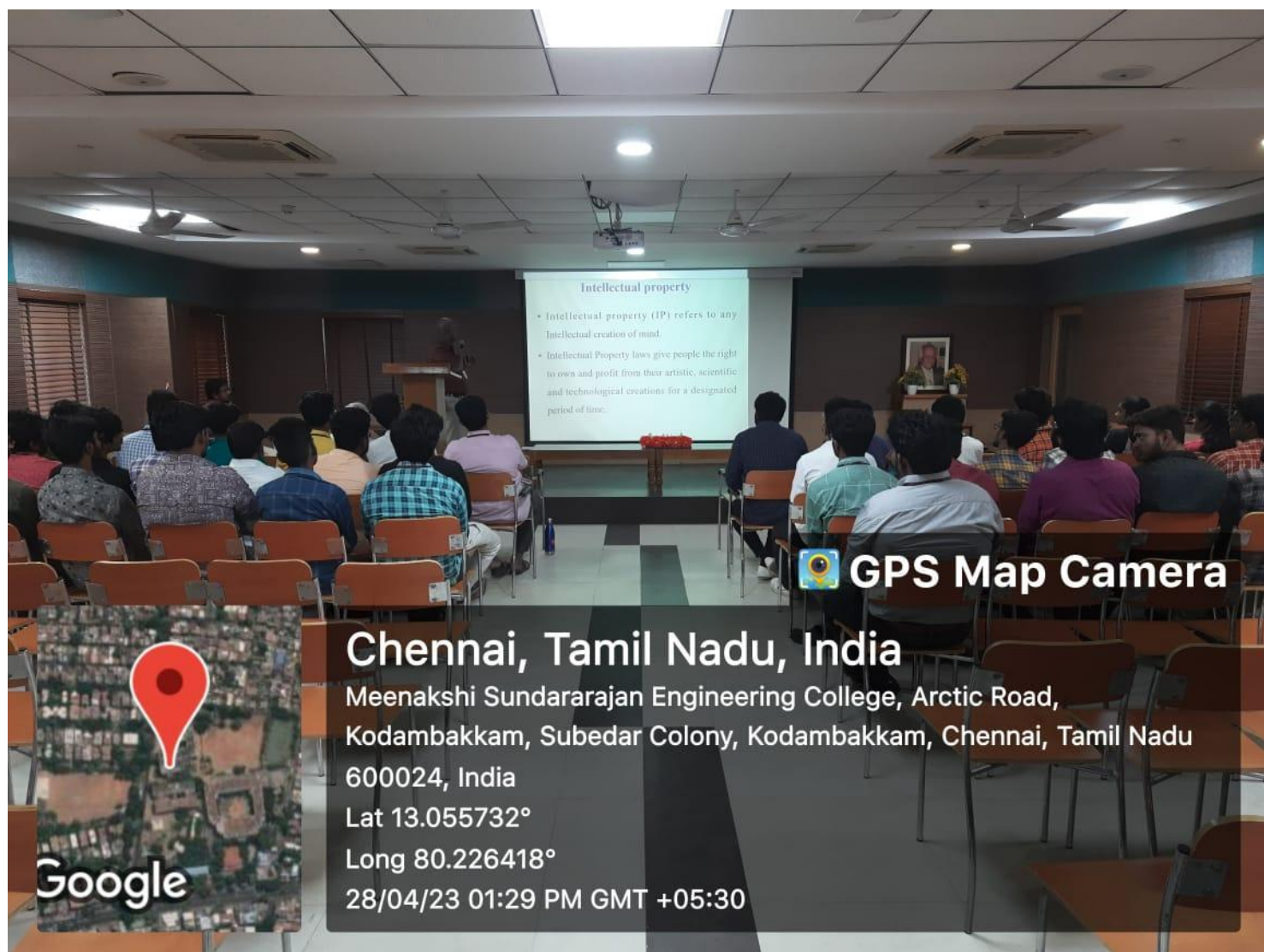
☎ 24801636, 24732488

DEPARTMENT OF MECHANICAL ENGINEERING

TOPIC: Awareness-on-intellectual-property-rights Guest Lecture on 28TH APRIL 2023 Venue: Civil Seminar hall, MSEC

Chief Guest: Dr. Madhavan Pillai .E , Professor , LICET ,

The Guest delivered Very informative Lecture on Awareness-on-intellectual-property-rights .The student Interacted with Guest and Every Question is well answered. On the whole the Session is very useful for upcoming engineers of every discipline.



GPS Map Camera

Chennai, Tamil Nadu, India

Meenakshi Sundararajan Engineering College, Arctic Road,
Kodambakkam, Subedar Colony, Kodambakkam, Chennai, Tamil Nadu
600024, India

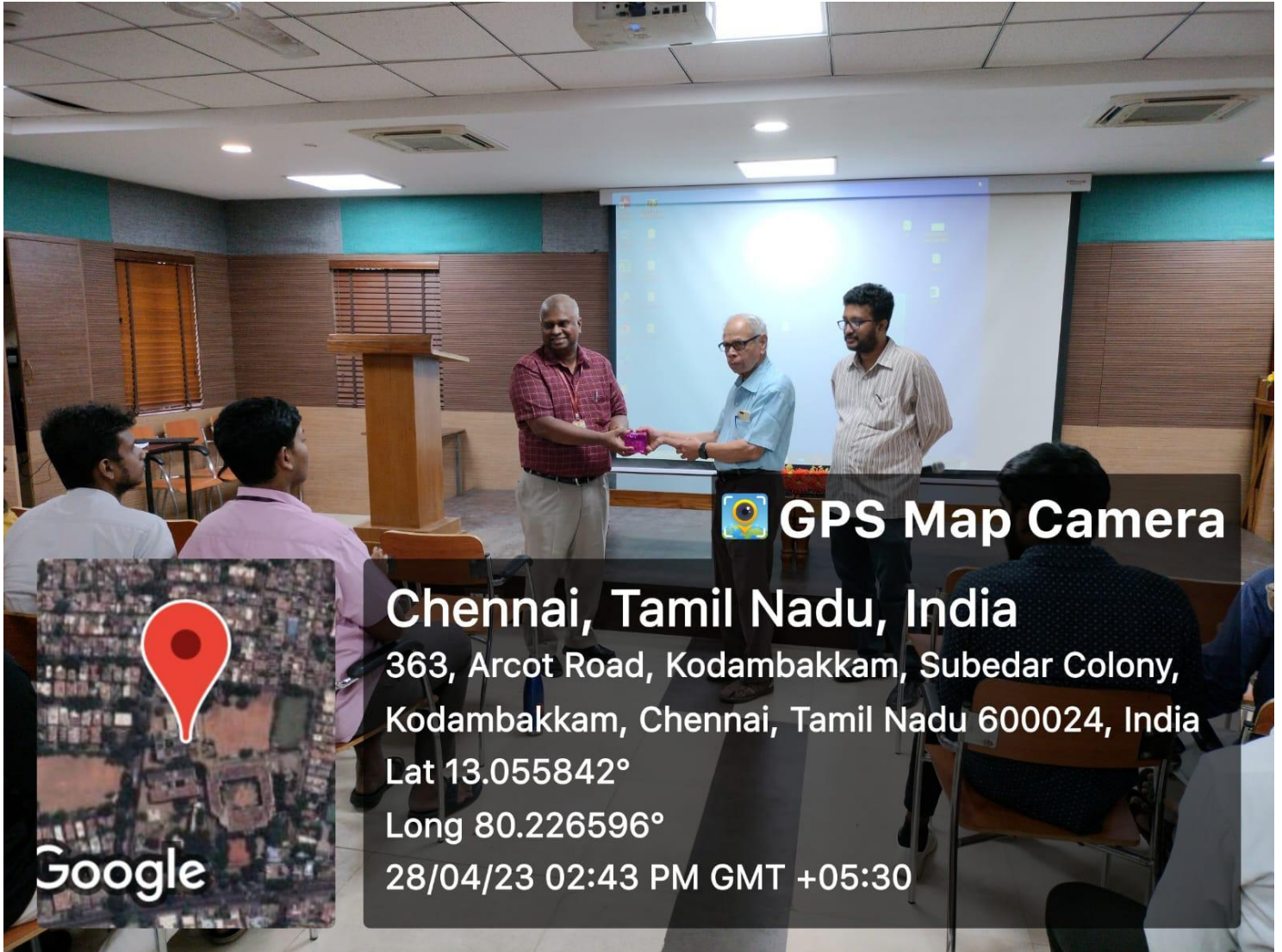
Lat 13.055732°

Long 80.226418°

28/04/23 01:29 PM GMT +05:30

HOD

Principal





MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY

REPORT ON GUEST LECTURE

Topic of the Guest Lecture : DATA STRUCTURES DESIGN AND ALGORITHM
Date & time : 15-JUN-2022 & 3.00pm to 4.00pm
Resource Person : Dr.K.Akila ,Assistant Professor senior Grade SRM UNIVERSITY.
Audience : I, II, year B.Tech(IT) and
I year B.Tech(AI & DS) Students
Venue : IT seminar Hall

.....
Event Coordinator

.....
PRINCIPAL

.....
HOD

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

GUEST LECTURE ON DATA STRUCTURES DESIGN AND ALGORITHM

A guest lecture on Data structures design and algorithm was conducted during the latter parts of the day.

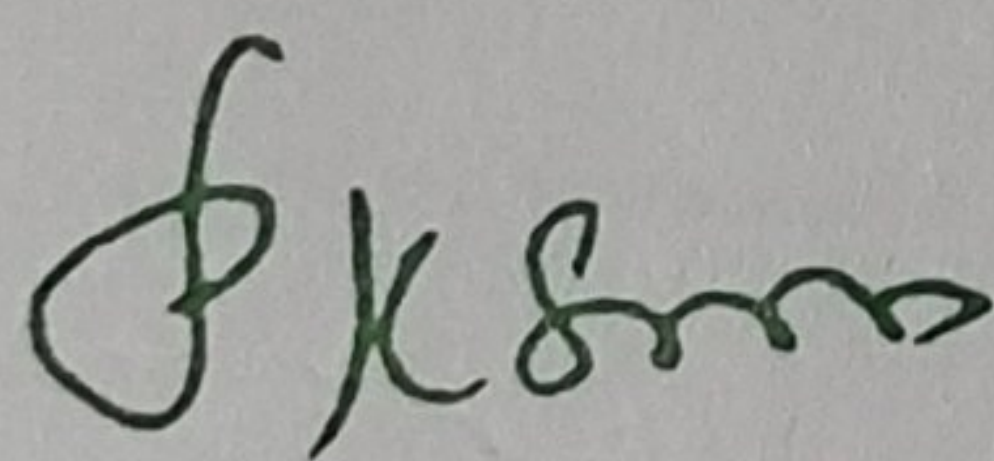
The Chief Guest were the Assistant Professor (Sr.Grade)- Dr.K.Akila who are employed in the SRM university.

The welcome address and the introduction to Dr.K.Akila was done by Saarah Akthar of 2nd Year I.T Department whereas the Chief Guest introduction and the Vote of Thanks was done by Manisha of 2nd Year I.T Department as well.

The session touched upon various topics regarding AVL TREES as well as its past, present and future.

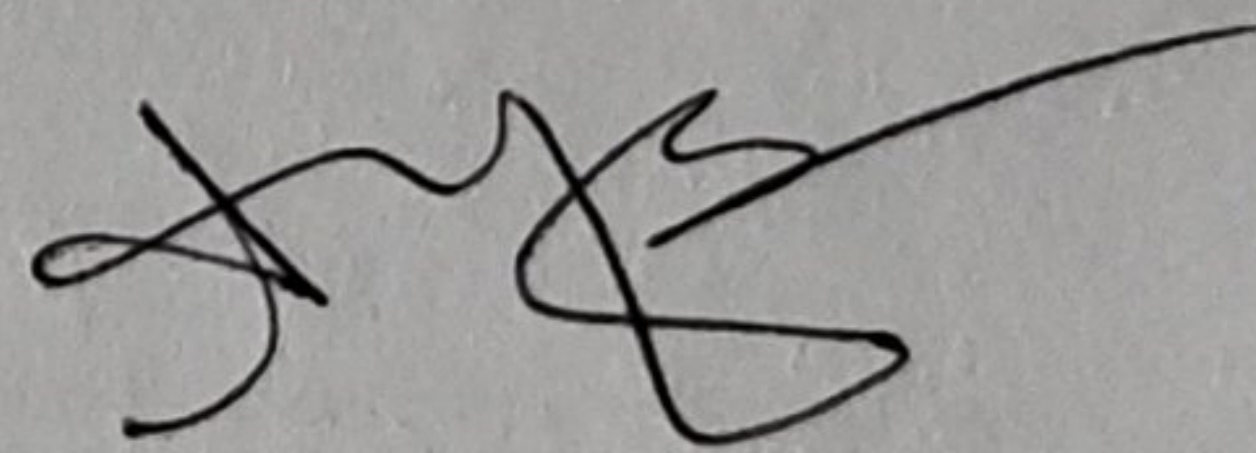
The session ended in a Question and Answer session, between the students and the speakers, which was fun as well as entertaining.

Overall, the session was a complete blast and the students look forward to similar sessions.



PRINCIPAL

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



INVITE LETTER

Mail Communications:

Invite Mail:

Guest lecture for Data structure Design

External

Tue, Jun 14, 2022, 9:50 AM

Kanimozhi A, HOD - Information Technology - Meenakshi Sundararajan Engineering Col.

to akilak

Dear Madam,

Warm greetings from Meenakshi Sundararajan Engineering College, Chennai.

I take privilege in inviting you to our institution to address the budding Engineers and enlighten them on the topic "Data structures and Design" on June 15, 2022 between 02:30 PM (IST) - 04:30 PM (IST).

Our students are encouraged to do projects right from their 2nd semester onwards. Most of our students are using Algorithm analysis in their project works. We request you to highlight the "Research perspectives in various domains - using Data structure Design algorithms" during the session in addition to the proposed topic as this would help the students to get aligned with the Data Analytics scenario.

We feel honoured and are excited to have you and your team at our premise on 15th June 2022.

Regards

Dr. A.Kanimozhi

Associate Professor / HOD / IT

Meenakshi Sundararajan Engg College

Kodambakkam, Chennai - 24

Phone: 98411 73162

www.msec.edu.in

Acceptance Mail:

Akila K <akilak@srmist.edu.in>

to me

Dear mam...

Thanks for the mail and I hereby accepting your invitation.

On Tue, 14 Jun 2022, 9:50 am Kanimozhi A, HOD - Information Technology - Meenakshi Sundararajan Engineering College, <hod.it@msec.edu.in> wrote:

Dear Madam,

Warm greetings from Meenakshi Sundararajan Engineering College, Chennai.

I take privilege in inviting you to our institution to address the budding Engineers and enlighten them on the topic "Data structures and Design" on June 15, 2022 between 02:30 PM (IST) - 04:30 PM (IST).

Our students are encouraged to do projects right from their 2nd semester onwards. Most of our students are using Algorithm analysis in their project works. We request you to highlight the "Research perspectives in various domains - using Data structure Design algorithms" during the session in addition to the proposed topic as this would help the students to get aligned with the Data Analytics scenario.

We feel honoured and are excited to have you and your team at our premise on 15th June 2022.

Regards

Dr. A.Kanimozhi

Associate Professor / HOD / IT

PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, ARCOT ROAD, KODAMBAKKAM,

CHENNAI-600 024

Mail Communications:

INVITE LETTER

Dear Madam,

Warm greetings from Meenakshi Sundararajan Engineering College,
Chennai.

I take privilege in inviting you to our institution to address the budding Engineers and enlighten them on the topic "Data structures and Design" on June 15, 2022 between 02:30 PM (IST) - 04:30 PM (IST).

Our students are encouraged to do projects right from their 2nd semester onwards. Most of our students are using Algorithm analysis in their project works. We request you to highlight the "Research perspectives in various domains - using Data structure Design algorithms" during the session in addition to the proposed topic as this would help the students to get aligned with the Data Analytics scenario.

We feel honoured and are excited to have you and your team at our premise on 15th June 2022.

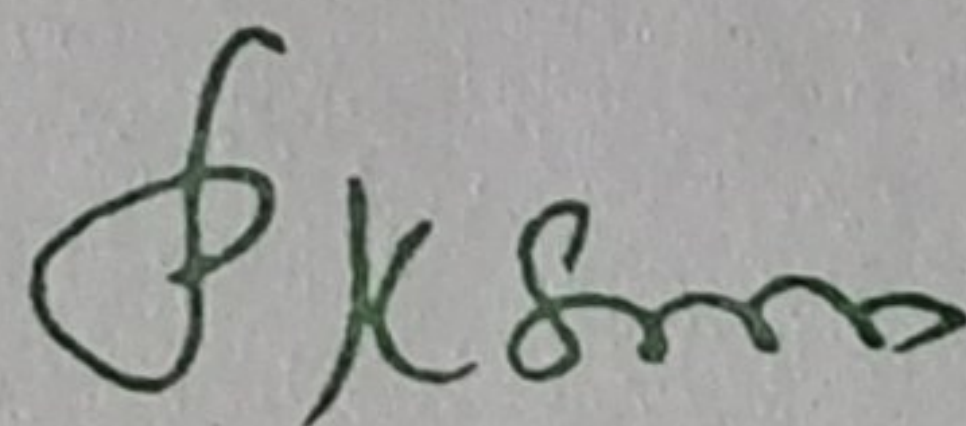
Akila K

to me

Tue, Jun 14, 1:14 PM
(6 days ago)

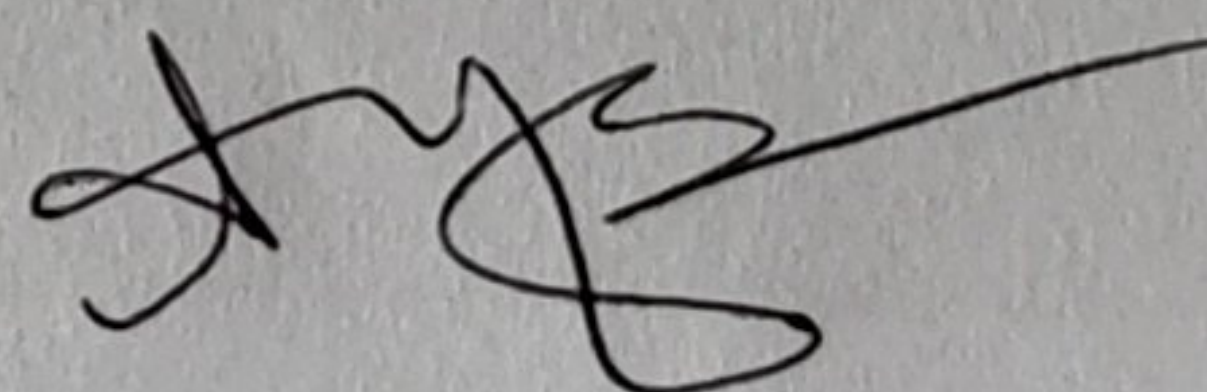
Dear mam..

Thanks for the mail and I hereby accepting your invitation.

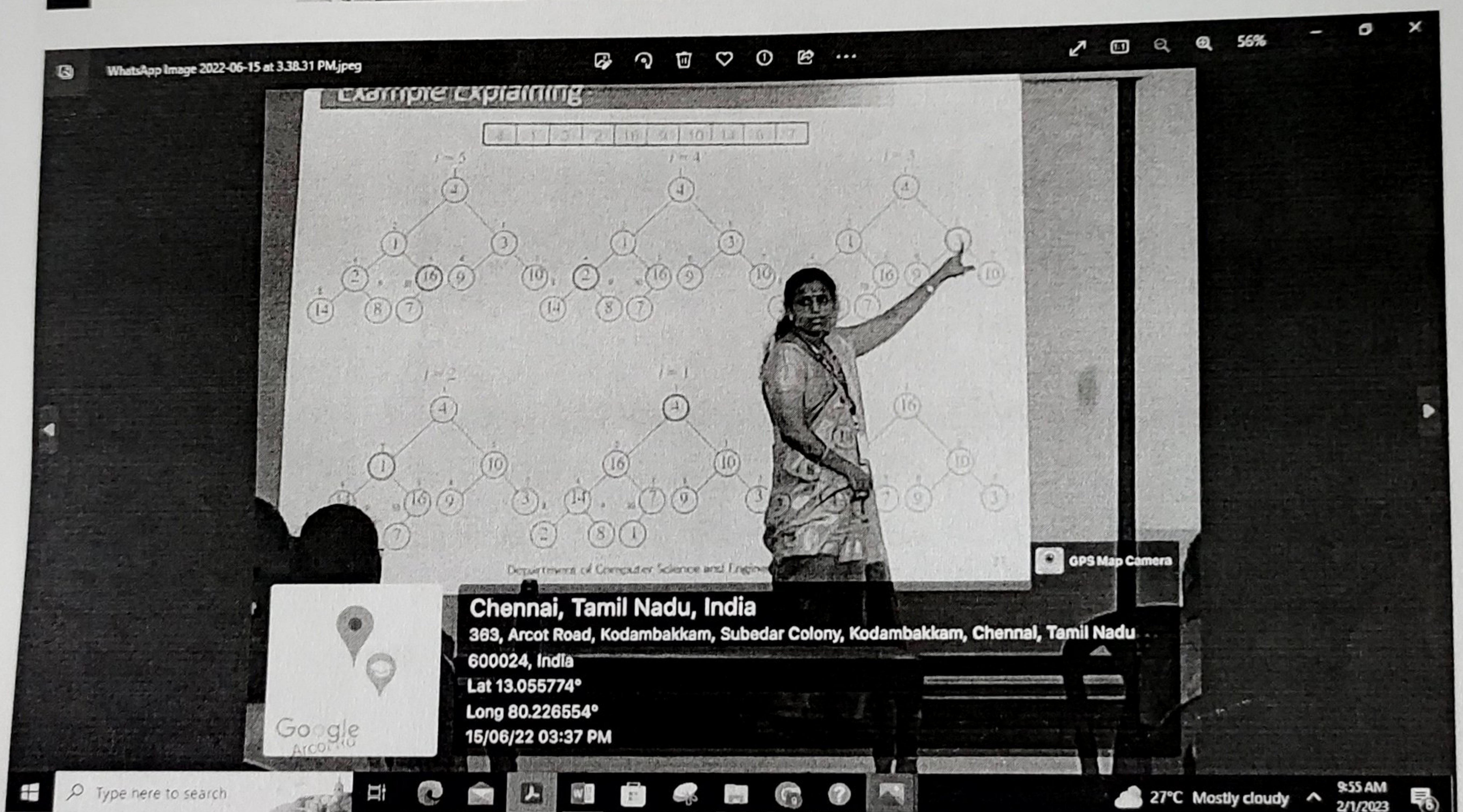
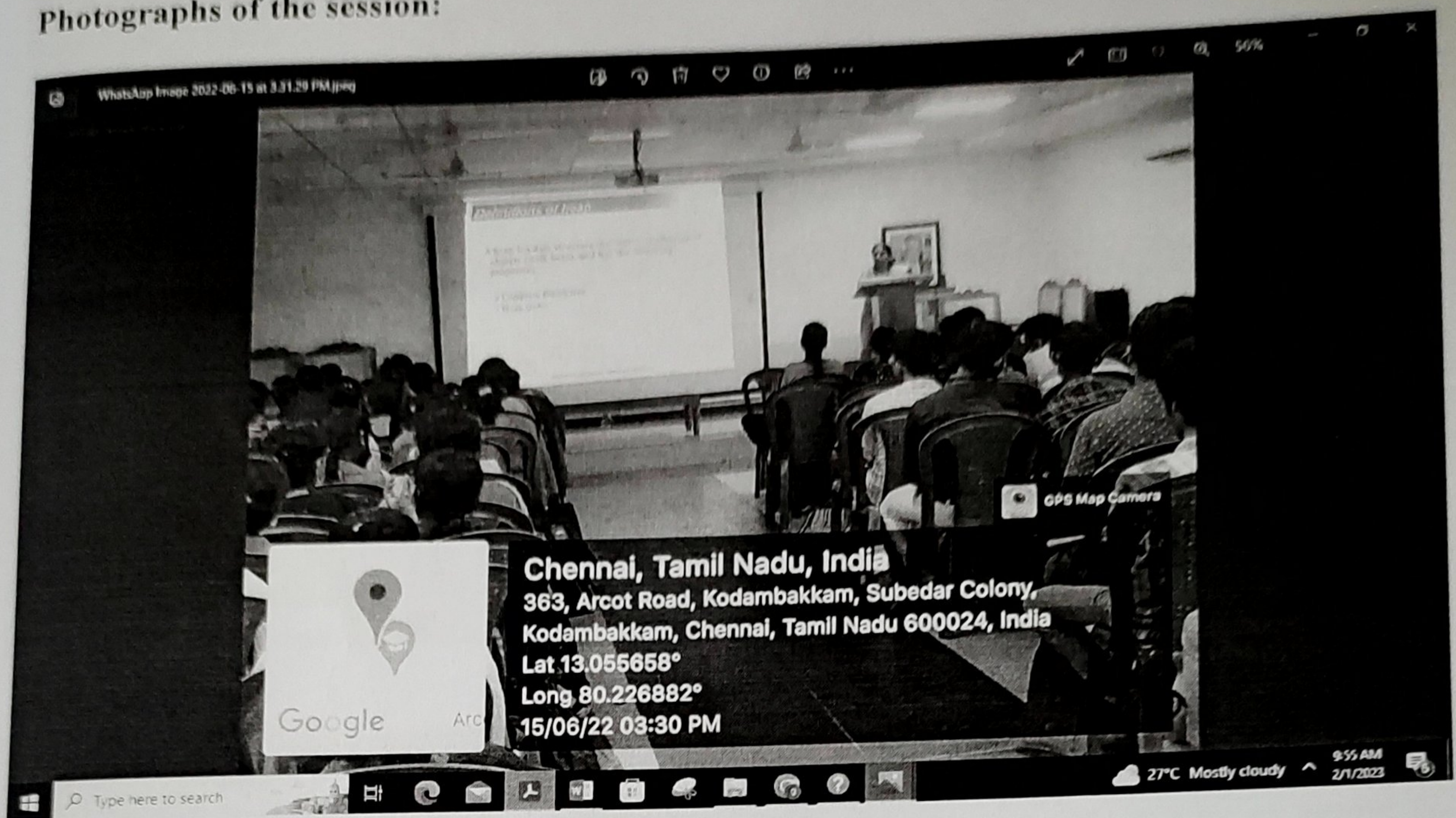


PRINCIPAL

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



Photographs of the session:



PK Suresh

PRINCIPAL

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

[Signature]

Meenakshi Sundararajan Engineering College, Chennai -24
B.Tech - Information Technology - Batch 2021-2025
Guest Lecture -JUNE 2022

Date:15.6.2022

Topic:Data structures design and

S.NO	NAMES	Signature
1	ABHISHEK P	Abhishek
2	AALIYA S	Aaliya
3	AARTHI M	Aarthi
4	ABISHEKRAJ R B	R.B. Abhishekray
5	ANJALI BHAT	Anjali
6	ARULRAJ S	S. Arul Raj
7	ASWIN PRIYADHARSAN J M	Aswin
8	BHARGAVI B	Bhargavi
9	DEEPIKA E	Deepika
10	DEVARAJ S	Devaraj
11	DHANUSH D	D. Dhush
12	DHANUSH V	V. Dhannush
13	DIVYA DHARSHINI M	Divya
14	FRANCIS SHARON J	J. Francis Sharon
15	HARITHA S	Haritha S
16	IRFHAN AHMED M	M. Irifhan Ahmed
17	JANANI K	Janani
18	JOBI SHERON Y	Y. Jobi Sheron
19	JOTHIKA.B	Jothika
20	KARTHIK G	Karthik
21	KARTHIK C S	C.S. Karthik
22	KARTHIK KUMARAN A	A. Karthik
23	KATHIR VELAN K M	K.M. Kathir Velan
24	KEERTHANA V	Keerthana
25	KONAR SARANYA SUBRAMANI	Konar Saranya
26	KRISHNIKA T	Krishnika
27	KRITHIKA PRIYA P R	Krithika Priya
28	KUNGUMA DHARSHINI	Kunguma
29	KUNGUMA SARVESHWARI A	Kunguma
30	MADESHWARAN G V	G.V. Madeshwaran
31	MANOAH SAMSON RAJ P	P. Manohar Samson Raj
32	MOHAMED ARSHAD AHMED T	T. Mohd Arshad Ahmed
33	MOHAMED JAFFER SIDDIQUE A J	A.J. Mohd Jaffer Siddique

[Signature]

PRINCIPAL

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

[Signature]

34	MONISHA B	Monisha
35	PAVAN KUMAR	U P K S
36	PHEROSE PANDIAN V	Pandian
37	PRIYAVARSHINI S	Priyavarsini
38	RAMYA N	Manu
39	SABARISH	Sabarish
40	SABESH KRISHNAN N	Sabesh
41	SAHARIKA S	Saharika S
42	SANDHYA A	Sandya
43	SANTHOSH M	Santhos
44	SARATHI J	S. S. J.
45	SARAVANAN K S	Sti
46	SHAKEEL AHMED	Shakeel Ahmed
47	SHANMUGA DHARSHINI K	Shanmuga Dharshini
48	SHRUTHI S	Shruthi S
49	SIVARAJ T	Shivraj T
50	SIVARANJANI A	Sivaranjani
51	SOORYA NARAYANAN V	Soorya
52	SRIRAM. R	S. R. R.
53	SRIRANGANAYAKI	Sri Ranganayaki
54	SRIYA VAISHNAVI V	Sriya Vaishnavi
55	STEFFY D	Steffy
56	SURYA K S	Surya
57	SURYARAMAN D	Surya
58	TARUN A	Tarun
59	THARUNRAJAN S	Tharun
60	THIRUGNANASAMBANDAM	Thirugnanasambandam
61	VELPRAKASH S	V. P. S.
62	VIDHYA PREM ANAND	Vidya Prem Anand
63	S. NIVETHA	S. Nivetha

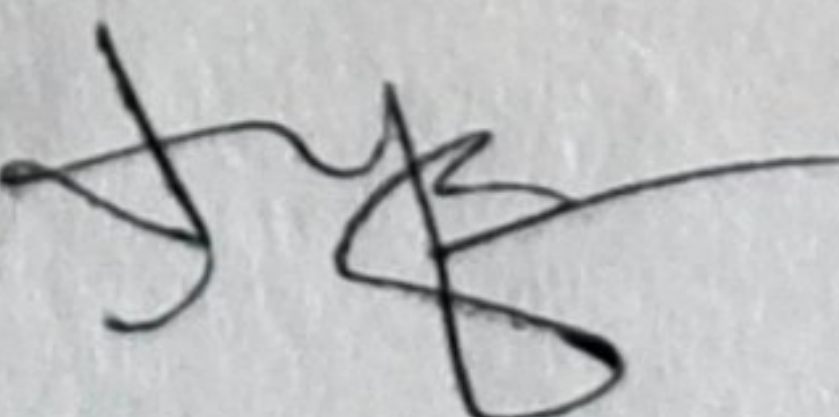
Meenakshi Sundararajan Engineering College, Chennai -24
B.Tech - Information Technology - Batch 2021-2025(IT)
Guest Lecture -JUNE 2022

Date:15.6.2022

Topic:Data structures design and

S.NO	NAMES	Signature
1	AAFREIN A	Adm
2	ABHAY KESAV P D	P. D. Abhay
3	ABHIGNA IVSKC	Abhigna ivskc
4	ABUBACKER SIDDIQUE	Siddique
5	ADITHYA R	Adithya
6	AISHWARYA .L	L. Aishwarya
7	AISHWARYA K	K. Aishwarya
8	ANNE JOAN BENITA V	Benita
9	BARATH VIRUPRIYA	Barath Virupriya
10	CHERISHA S	Cherisha
11	DAYANA DEVI K	Dayana Devi K
12	DIVYA BHARATHI M	Divya Bharathi M
13	DIVYA DHARSHINI R	R. Divyadarshini
14	DIVYA R	R. Divya
15	HAIFA JULAIKA	Z. Haifa
16	HARIKRISHNAN M R	
17	HARIKRISHNAN P	P. Hari Krishnan
18	HARINI.P	Harini P
19	HARISH KUMAR S	Harish Kumar
20	HEMAJEYANTH S	Hemajeeyanth
21	JANANI S	S. Janani
22	JENIFER M	M. Jennifer
23	JITHENDHARAN	Jithendharan
24	MADHAVAN S	S. Madhavan
25	MADHUMITA R	R. Madhumita
26	MANISSHA NIVASINI . M	Manishanivasini
27	MANOJ KUMAR P	Manoj Kumar
28	MATHUMITHA M	M. Mathumitha
29	MUHAMMED IMRAAN.I.P	Imraan I.P
30	NEHA M	M. Neha
31	NILESH J	J. Nilesh
32	NIRANJAN KUMAR A	A. Niranjana
33	NIRMALA S	S. Nirmala


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



Meenakshi Sundararajan Engineering College
Department of Information Technology
Resource Person Details

Name: Dr. AKILA K

Qualification: M.E., Ph.D

Designation: Assistant Professor (Sr. G)

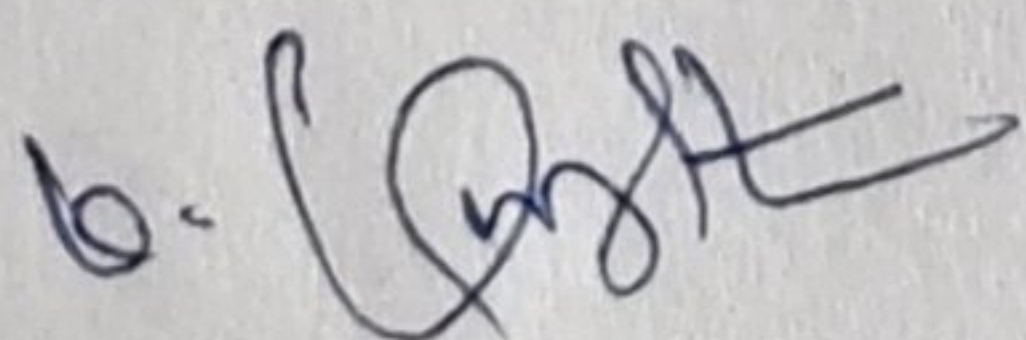
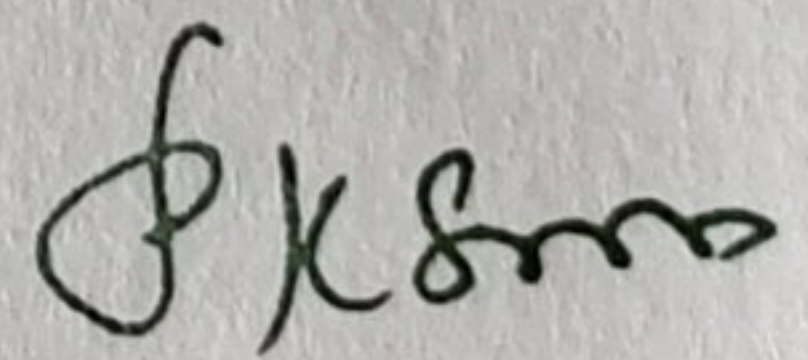
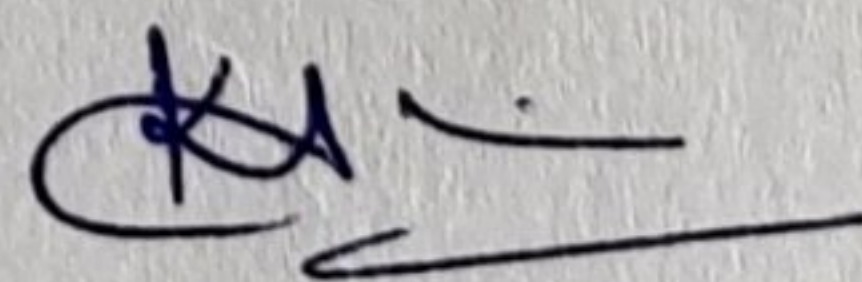
Contact Address: 11/4A, first main Road,
Jaganathan Nagar,
Arumbakkam, Chennai.

Company Address: SRM Institute of Science & Technology
Vadepalani

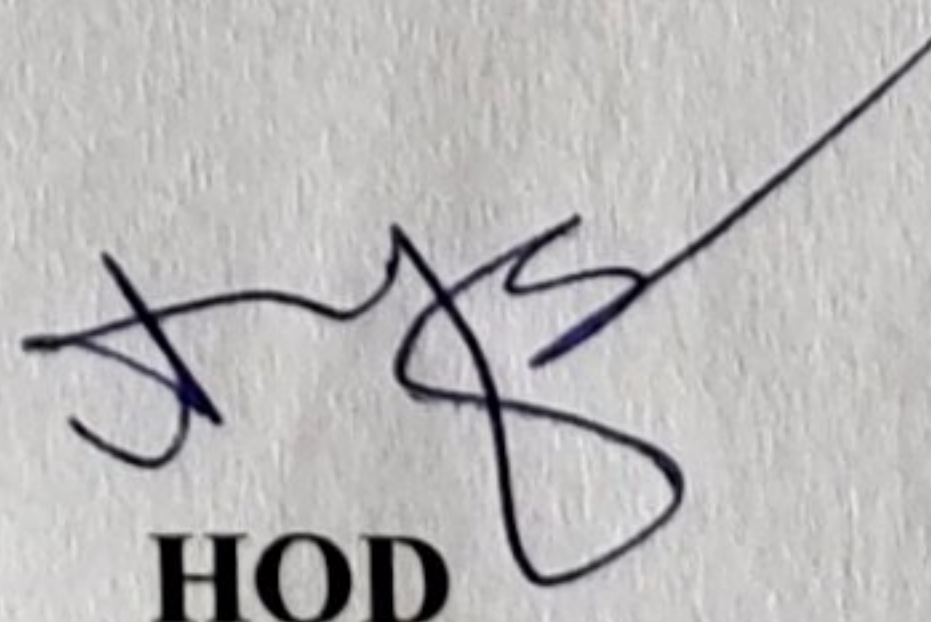
Experience: 16 Yrs

Feedback from the Resource Person: Students given good response,
interacted well.

Signature of the Resource Person



Seminar Co-ordinator(s)



HOD

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

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY

Seminar / Guest Lecture / Workshop
Feedback Form

Event Name: GUEST LECTURE

Date: 18/6/22

Name of participant: Saarah Akthar

Association Name: -

Title: DATA STRUCTURES DESIGN & ALGORITHM

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

4 = Excellent

3 = Very Good

2 = Good

1 = Fair

0 = No opinion

Circle your response

1. The seminar met my expectations.

(4) 3 2 1 0

2. The content was helpful.

(4) 3 2 1 0

3. The level of the seminar was appropriate.

4 (3) 2 1 0

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

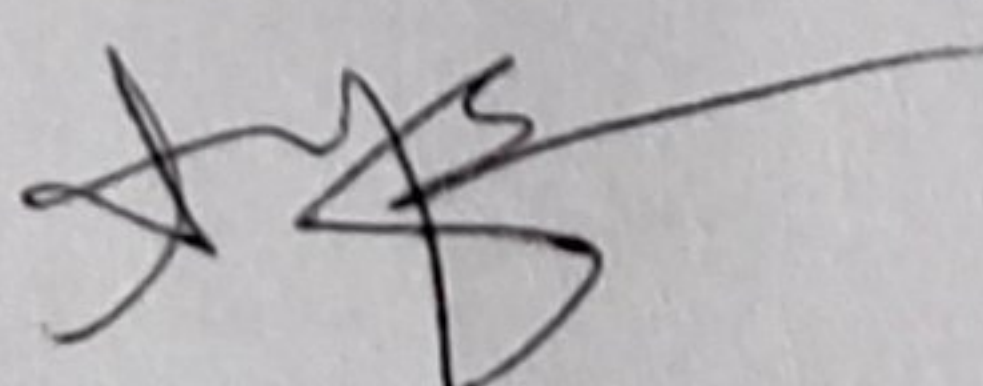
(4) 3 2 1 0

5. The handouts were helpful.

(4) 3 2 1 0

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

(4) 3 2 1 0



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

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY

Seminar / Guest Lecture / Workshop

Feedback Form

Event Name: GUEST LECTURE

Date: 15/6/22

Name of participant: N-YOGIESHWARAN

Association Name: IT

Title: DATA STRUCTURES DESIGN & ALGORITHMS

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

4 = Excellent

3 = Very Good

2 = Good

1 = Fair

0 = No opinion

Circle your response

1. The seminar met my expectations.

(4) 3 2 1 0

2. The content was helpful.

4 (3) 2 1 0

3. The level of the seminar was appropriate.

4 (3) 2 1 0

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

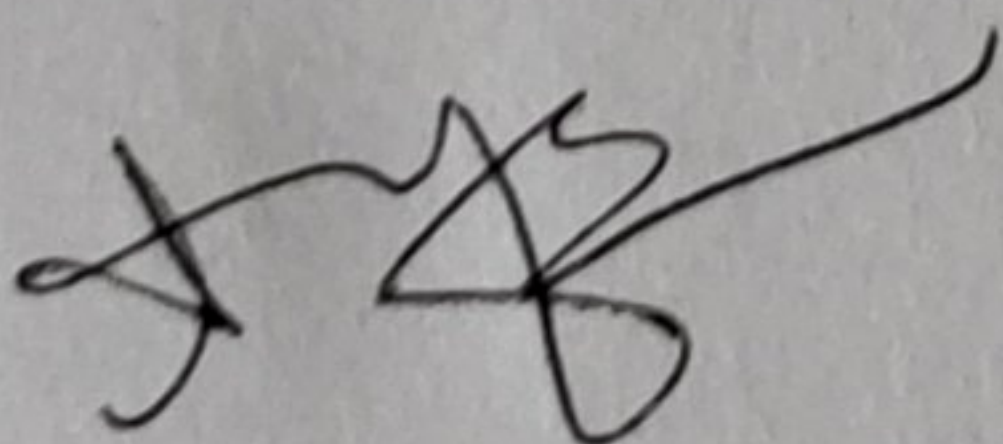
(4) 3 2 1 0

5. The handouts were helpful.

4 3 (2) 1 0

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

(4) 3 2 1 0



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

Meenakshi Sundararajan Engineering College

Department of Information Technology

Resource Person Details

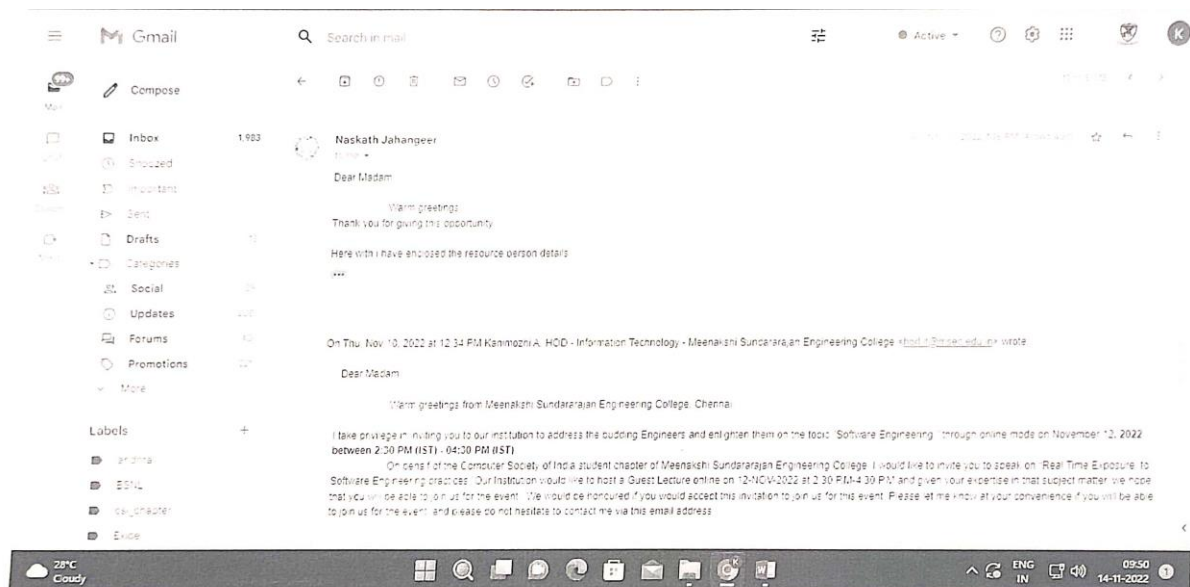
Name : Dr.J.Naskath
Qualification : M.E.,Ph.D
Designation : Assistant Professor(SG) /CSE
Contact Address : National Engineering College
Experience : 15Yrs
Topic Covered : Real Time Exposure to Software Engineering practices
Event name : Computer Society of India student chapter- Guest Lecture
Date : 14.11.2022
Feedback : CSI provides vital platform to expose the industrial based Software Engineering practices


CSI Co-ordinator


HOD - IT

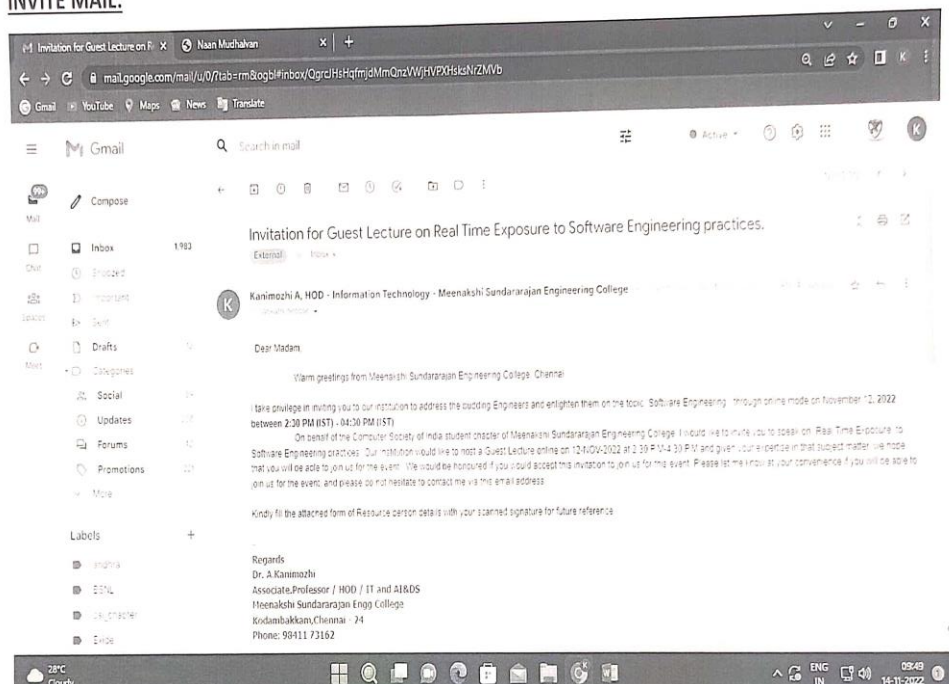

Signature of the Resource Person


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



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

INVITE MAIL:



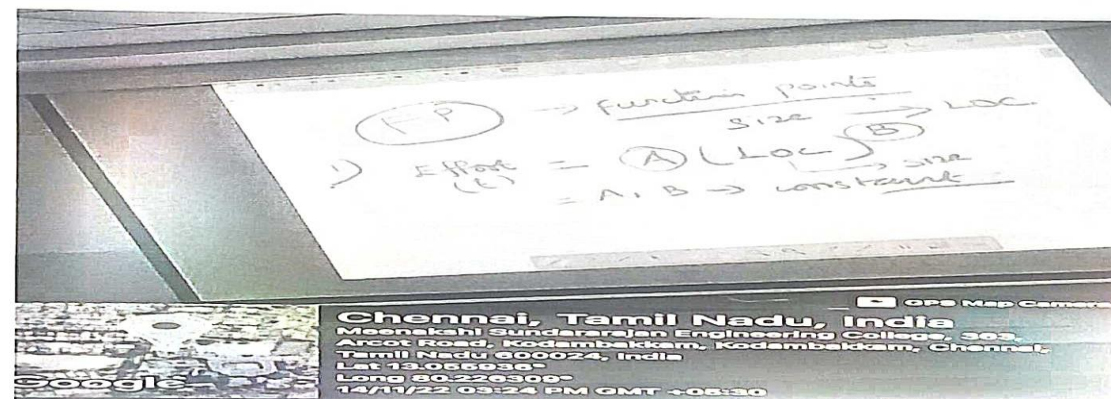
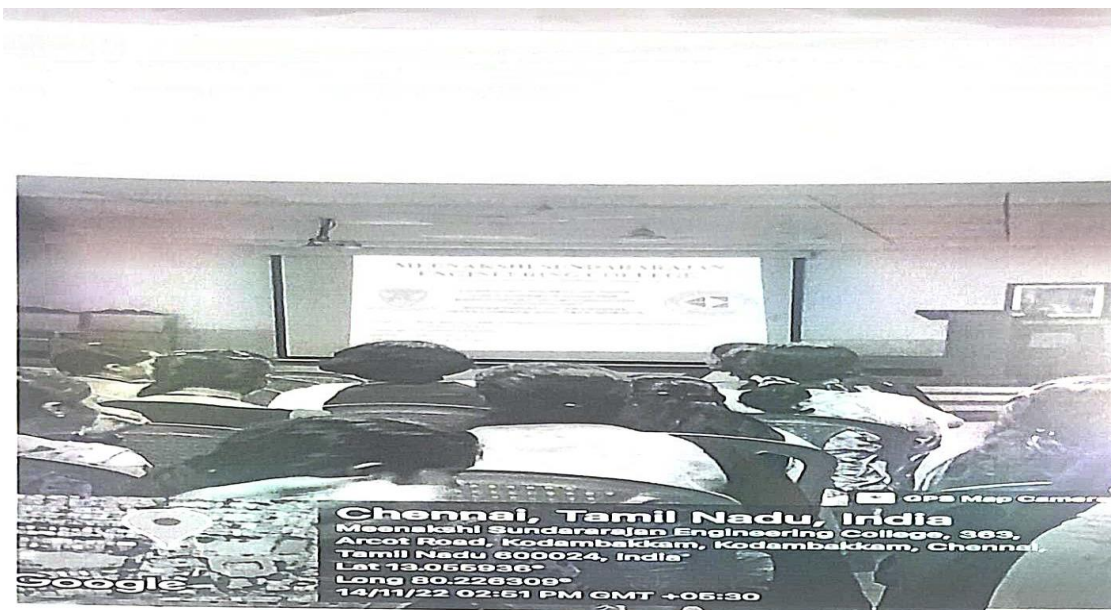
PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

MEENAKSHI SUNDARARAJAN ENGINEERING COL
DEPARTMENT OF INFORMATION TECHNOLOGY
&
DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SC
COMPUTER SOCIETY OF INDIA – EVENT PHOTO
ACADEMIC YEAR 2022-2023
THE REAL TIME EXPOSURE TO SOFTWARE ENGINEERING PR
VENUE: IT SEMINAR HALL
DATE: 14-11-2022



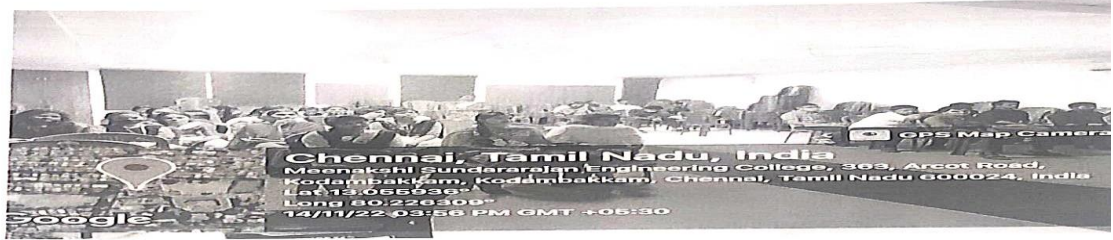
J. S.

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



J. S.

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




CSI CO-ORDINATOR


HOD



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

363, Arcot Road, Kodambakkam, Chennai - 24
Approved By AICTE & Affiliated To Anna University
Website: www.msec.edu.in



Computer Society Of India

Guest Lecture

*The Department of Information Technology conducted a guest lecture on
"Real Time Exposure To Software Engineering Practices" under
Computer Society of India at Meenakshi Sundararajan Engineering College,
on 14th November, 2022.*

Dr.J.Naskath
Asst.Prof CSE
NFC, Kovilpatti



Dr.A.Kanimozhi
HOD (IT & AIDS)



Dr.K.S.Babai
Secretary

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

Meenakshi Sundararajan Engineering College

Department of Information Technology

Computer Society of India - Activities

Guest Lecture on Real Time Exposure on Software Engineering Practices

The list of students attended the Guest Lecture:

Date: 14/11/2022

S.NO	REGISTER NUMBER	NAME OF THE STUDENT	SIGNATURE
1	311520205001	Aadhila Begum A	
2	311520205002	Aathif Ahmed Z	
3	311520205003	Abhinaya Premchand	
4	311520205004	Adhila Fathima A S	
5	311520205005	Adithya M	
6	311520205007	Arjun S	
7	311520205008	Aswin krishna V	
8	311520205009	Deepthi M R	
9	311520205010	Devatha S	
10	311520205011	Gokul Krishnan S	
11	311520205012	Gopinath J	
12	311520205013	Hariharan S	
13	311520205014	Jeyarish J	
14	311520205015	Jishitha J	
15	311520205016	Jyotsna B	
16	311520205017	Kamatchi G	
17	311520205018	Kavitha K	
18	311520205019	Kirupashree V	
19	311520205020	Lisa M	
20	311520205021	Madeshwaran G	
21	311520205022	Monisha V	
22	311520205023	Monish Kumar K	
23	311520205024	Moshika S D	
24	311520205025	Mridula Vinod	
25	311520205026	Mrinalni Ramesh	
26	311520205027	Mukesh D M	
27	311520205028	Nithyashree K	
28	311520205029	Nithyasree V	
29	311520205030	Padmashri KKA	
30	311520205031	Pavithira E	
31	311520205032	Pradeeplingam R	
32	311520205033	Preethi K	
33	311520205034	Rajesh R	
34	311520205035	Rajkumar M	
35	311520205036	Ramanan M	
36	311520205037	Ramya L	
37	311520205038	Rithik Harendar M	
38	311520205039	Rohith krishnan N	
39	311520205040	Sairahul V M	
40	311520205041	Sanjula T N	

PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, ARCOT ROAD, KODAMBAKKAM,

CHENNAI-600 624

41	311520205042	Sethumadav S	<i>[Signature]</i>
42	311520205043	Shivani R	<i>[Signature]</i>
43	311520205044	Sneha Narayanni S B	<i>[Signature]</i>
44	311520205045	Sohail Khan M	<i>[Signature]</i>
45	311520205046	Srividhya P	<i>[Signature]</i>
46	311520205047	Sucharitha M	<i>[Signature]</i>
47	311520205048	Supriya G	<i>[Signature]</i>
48	311520205049	Teyjuswini M	<i>[Signature]</i>
49	311520205050	Tharun S	<i>[Signature]</i>
50	311520205051	Thasneem H	<i>[Signature]</i>
51	311520205052	Uthra T	<i>[Signature]</i>
52	311520205053	Vaishnavi B	<i>[Signature]</i>
53	311520205054	Varun V	<i>[Signature]</i>
54	311520205055	Vidhyalakshmi R	<i>[Signature]</i>
55	311520205056	Vignesh K	<i>[Signature]</i>
56	311520205301	Gnanaprakasham N	<i>[Signature]</i>
57	311520205302	Mahalakshmi L	<i>[Signature]</i>
58	311520205303	Ruthrapakash L	<i>[Signature]</i>

CSI Coordinator

[Signature]
HOD/IT

[Signature]

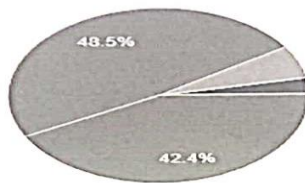
PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

FEEDBACK

4= EXCELLENT
3= VERY GOOD
2= GOOD
1= FAIR
0= NO OPTION

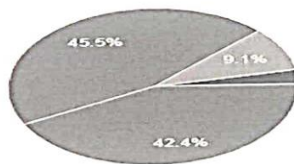
1.The Seminar met my expectations

58 responses



2.The Content was helpful

58 responses



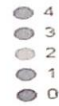
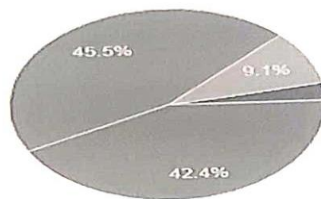
Dr. B. T. W. S.

J. S.

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

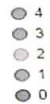
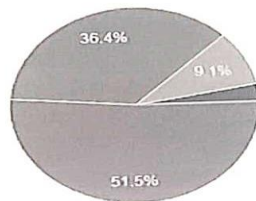
3. The Speaker had a good understanding of the Topics

58 responses



4. The Level of the Seminar was appropriate

58 responses

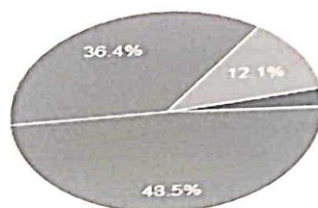


Subin

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

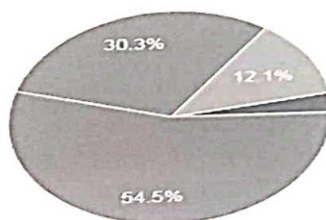
5. The Handouts were Helpful

58 responses



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

58 responses



Handwritten signature and date: 19/4/22

Handwritten signature

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY & COMPUTER SCIENCE
ENGINEERING

Seminar / Guest Lecture / Workshop
Feedback Form

Event Name: GUEST LECTURE

Date: 14/11/2022

Name of participant: K. PREETHI

Association Name: CSI

Title: Real Time exposure on Software Engineering Practices.
Your feedback is important for planning future programming. Thank you.

4 = Excellent

3 = Very Good

2 = Good

1 = Fair

0 = No opinion

Circle your response

- | | | | | | |
|---|---|---|---|---|---|
| 1. The seminar met my expectations. | ✓ | 3 | 2 | 1 | 0 |
| 2. The content was helpful. | ✓ | 3 | 2 | 1 | 0 |
| 3. The level of the seminar was appropriate. | ✓ | 3 | 2 | 1 | 0 |
| 4. The speaker had a good understanding of the topics. | ✓ | 3 | 2 | 1 | 0 |
| 5. The handouts were helpful. | ✓ | 3 | 2 | 1 | 0 |
| 6. I recommend that the seminar be repeated for other students. | ✓ | 3 | 2 | 1 | 0 |

Signature

Signature

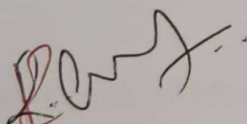
PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 624

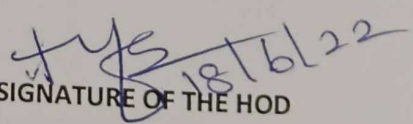
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY

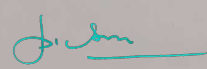
ONE DAY TECHNICAL SEMINAR - 22
LIST

1. Mail details
2. Profile of resource person
3. Photos
4. Student feedback
5. Resource person feedback
6. Certificate
7. Attendance
8. Objective and outcome
9. Invitation

DATE: 8-06-22


SIGNATURE OF THE STAFF INCHARGE


SIGNATURE OF THE HOD


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

Meenakshi Sundararajan Engineering College

Department of Information Technology

Resource Person Details

Build an
- E-commerce website from
scratch

Name: VIRUPAKSHAN - K

Qualification: B.Tech. M.B.A

Designation: FOUNDER & CEO

Contact Address: PLOT 15B, VOLTAS COLONY,
2nd STREET, NANNAMALUR,
CHENNAI - 61

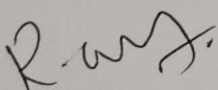
Company Address: I FLOOR, 2/15B, VOLTAS COLONY,
NANNAMALUR, CHENNAI - 61

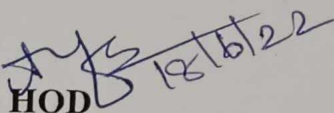
Experience: 25 Yrs. (INFOSYS, CTS, MINDTREE, KARLTA)

Feedback from the Resource Person: Good.

Signature of the Resource Person




Seminar Co-ordinator(s)


HOD


Principal

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

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY - E-commerce
website

ONE DAY TECHNICAL SEMINAR - 22
REQUESTING MAIL

---- On Fri, 03 Jun 2022 13:37:30 +0530 Kanimozhi A, HOD - Information Technology - Meenakshi Sundararajan Engineering College
<hod_it@msec.edu.in> wrote ----

Respected Sir,

The department of Information Technology is conducting a seminar on June 6th 2022. In this regard we invite you to deliver a lecture on topics related to the current trend in the industry. Kindly let us know your convenient date and time.

Thanks

Regards

Dr. A.Kanimozhi

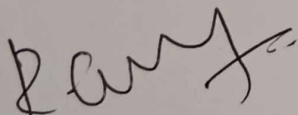
Associate Professor / HOD / IT

Meenakshi Sundararajan Engg College

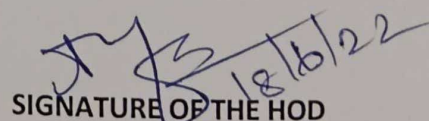
Kodambakkam, Chennai - 24

Phone: 98411 73162

www.msec.edu.in



SIGNATURE OF THE STAFF INCHARGE



SIGNATURE OF THE HOD



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

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY

ONE DAY TECHNICAL SEMINAR - 22
ACCEPTING MAIL

On Fri, Jun 3, 2022 at 1:52 PM Virupakshan K <viru@kartla> wrote
Dear Dr. Kanimozhi Mam,

Thanks for your invitation.

I would like to conduct this 2 hour seminar on "Build an e-commerce website from scratch in 1.5 hours".

As suggested by you, 06th June 2022 (Monday) is fine with me. Hope the time is from 10:00 am to 12:00 noon - as discussed with your colleague Ms. Gayathri Mam.

Thanks and regards,
Virupakshan K

Founder & CEO
KARTLA SOLUTIONS PVT LTD

VIRU@KARTLA | +91-9840847872 | <https://www.linkedin.com/in/virupakshan/>


SIGNATURE OF THE STAFF INCHARGE


SIGNATURE OF THE HOD


PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM
CHENNAI-600 824

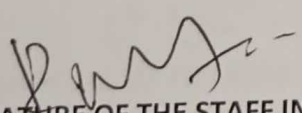
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

DEPARTMENT OF INFORMATION TECHNOLOGY

ONE DAY TECHNICAL SEMINAR - 22 PHOTO



Chennai, Tamil Nadu, India
208A, Kodambakkam High Rd, Minor Trustpuram,
Choolaimedu, Chennai, Tamil Nadu 600024, India
Lat 13.056189°
Long 80.229169°
08/06/22 10:16 AM


SIGNATURE OF THE STAFF INCHARGE


SIGNATURE OF THE HOD

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

ONE DAY TECHNICAL SEMINAR - 22

Meenakshi Sundararajan Engineering College

Department -Information Technology

June'22

VENUE: Seminar
Hall - IT

Date:8/6/2022
MC Desk

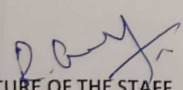
SESSION -I

Time: 9:00 am to 12:00 pm
Topic: Build an e-commerce website from scratch
Speaker Name: Mr. Virupakshan K
Designation: Director, Kartla
Solutions Pvt.
Staff - Incharge:
(to assemble the student
inside the hall and take
attendance) All the concerned Classteachers
12.30-1.30: Lunch Break

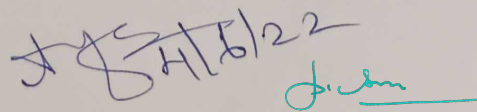
MC Desk

SESSION -II

Time: 1:30 pm to 4:00 pm
Topic: Build an e-commerce
website from scratch
Speaker Name: Mr. Virupakshan K
Designation: Director, Kartla
Solutions Pvt.
Staff - Incharge:
(to assemble the student
inside the hall and take
attendance) All the concerned Classteachers


SIGNATURE OF THE STAFF
INCHARGE

SIGNATURE OF THE
HOD



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

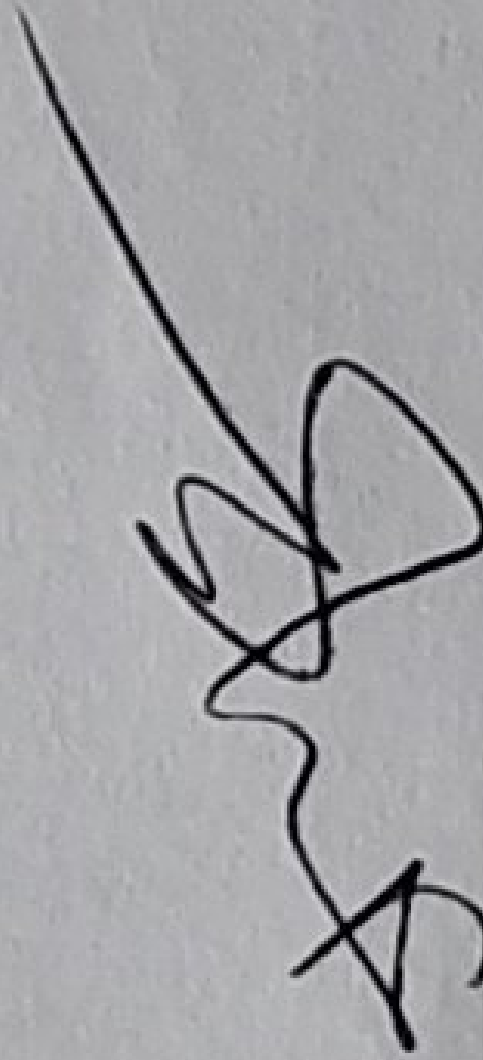
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY

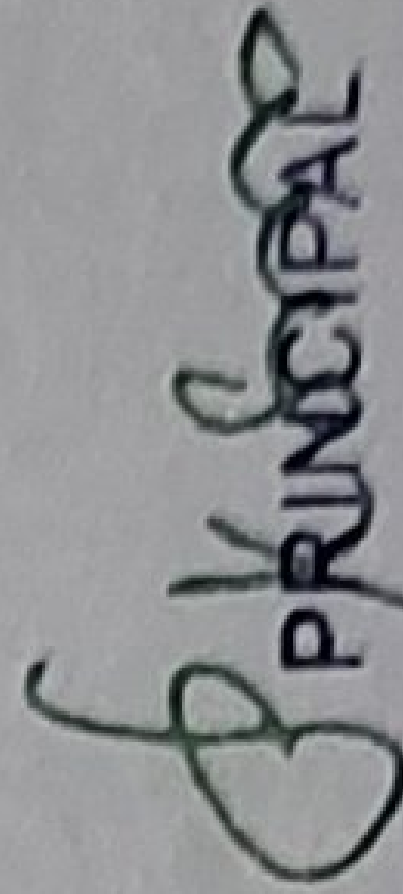
EVENT

2022-2023

S NO	Event	Date	Topic	Resource Person	No. of Partic	Staff Incharge
1	GUEST LECTURE	05-11-2022	DATA STRUCTURES AND ALGORITHM	Mrs.A SHALI, Assistant Professor- SRI SAI RAM ENGINEERING COLLEGE	120	K.GAYATHRI

POB, P 502


HOD.


PRINCIPAL

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

MAIL COMMUNICATION:

INVITE MAIL:

Guest Lecture on Data Structures and Algorithm on 5th November

External > Inbox



Kanimozhi A, HOD - Information Technology - Meenakshi Sundararajan Engineering Coll. Tue, Nov 1, 2022, 3:02 PM

to shali.cse@sairam.edu.in

Dear Madam,

Warm greetings from Meenakshi Sundararajan Engineering College, Chennai.

I take privilege in inviting you to our institution to address the budding Engineers and enlighten them on the topic "Data structures and Algorithm" through online mode on November 5, 2022 between 12:30 PM (IST) - 02:00 PM (IST).

Our students are encouraged to do projects right from their 3rd semester onwards. Most of our students are using Algorithm analysis in their project works. We request you to highlight the "Research perspectives in various domains - using Data structure and algorithms". We feel honoured and are excited to have you at our premise on 5th November 2022.

Regards

Dr. A.Kanimozhi

Associate Professor / HOD / IT and AI&DS

Meenakshi Sundararajan Engg College

Kodambakkam, Chennai - 24

Phone: 98411 73162

www.msec.edu.in

ACCEPTANCE MAIL:



Kanimozhi A, HOD - Information Technology - Meenakshi Sundararajan Engineering College

Tue, Nov 1, 3:02 PM (20 hours ago)

Dear Madam, Warm greetings from Meenakshi Sundararajan Engineering College, Chennai. I take privilege in inviting you to our institution to address the bud...



Shali CSE

Tue, Nov 1, 7:18 PM (15 hours ago)

to me

Thanks mam. Surely will do my best...

Regards

A SHALI

Assistant professor

Sri Sai Ram Engineering College

Chennai

PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, ARCOT ROAD, KODAMBAKKAM,

CHENNAI-600 024

Invite mail

Guest Lecture on Data Structures and Algorithm on 5th November

K

Kanimozhi A, HOD - Information Technology - Meenakshi Sundararajan Engineering College <hod.it@msec.edu.in> (4 minutes ago)
to shali.cse@sairam.edu.in

Dear Madam,

Warm greetings from Meenakshi Sundararajan Engineering College, Chennai.

I take privilege in inviting you to our institution to address the budding Engineers and enlighten them on the topic "Data structures and Algorithm" through online mode on November 5, 2022 between 12:30 PM (IST) - 02:00 PM (IST).

Our students are encouraged to do projects right from their 3rd semester onwards. Most of our students are using Algorithm analysis in their project works. We request you to highlight the "Research perspectives in various domains - using Data structure and algorithms"

We feel honoured and are excited to have you at our premise on 5th November 2022.

Regards

Dr. A.Kanimozhi

Associate.Professor / HOD / IT and AI&DS

Meenakshi Sundararajan Engg College

Kodambakkam, Chennai - 24

Phone: 98411 73162

www.msec.edu.in **Acknowledgement Mail**



Kanimozhi A, HOD - Information Technology - Meenakshi Sundararajan Engineering College

Tue, Nov 1, 3:02 PM (20 hours ago) ☆

Dear Madam, Warm greetings from Meenakshi Sundararajan Engineering College, Chennai. I take privilege in inviting you to our institution to address the bud



Shali CSE

to me ▾

Tue, Nov 1, 7:18 PM (15 hours ago) ☆ ↩ ⋮

Thanks mam. Surely will do my best.

Regards

A SHALI

Assistant professor

Sri Sai Ram Engineering College

Chennai

...

PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, ARCOT ROAD, KODAMBAKKAM,

CHENNAI-600 024



MEENAKSHI SUNDARAJAN ENGINEERING COLLEGE, CHENNAI-24.

REPORT ON GUEST LECTURE

TOPIC: AVL TREES

RESOURCE PERSON: Mrs. A Shali, Sri Sairam Engineering College.

CONDUCTED ON: 05/11/2022

On behalf of IT 2nd Year class, we would like to extend our hearty thanks to Mrs. A Shali, an eminent professor of Sri Sairam Engineering College, for taking the time out of her day to educate the students of 2nd Year IT of Meenakshi Sundarajan Engineering college on the topic of AVL Trees. The online lecture commenced from 12:30 PM and ended at 2:30 PM. All the students were able to attend the guest lecture in our fully equipped IT lab along with the supervision of IT staff. We got the opportunity to learn from her via an online platform which allowed us to interact with her in real time. The students were able to gain immense knowledge on the basic concepts and purpose of AVL trees.

Mrs. A Shali explained the topic with the help of a presentation which highlighted the main concept along with related definitions and diagrams. Each slide was thoroughly explained with a clear and concise idea and also with colorful modules to make it more appealing to the students. The platform was also open to queries from the students and the lecturer answered all the questions effortlessly. The students were also provided with a problem to test their understanding of the concept. The lecture as a whole was an immense learning experience to the class

PROBLEM PROVIDED: <https://visualgo.net/en/bst>.

Balancing Factor
Tree is said to be balanced if balance factor of each node is in between -1 to 1, otherwise, the tree will be unbalanced and need to be balanced.

Balance Factor (k) = height (left(k)) - height (right(k))

If balance factor of any node is 1, it means that the left sub-tree is one level higher than the right sub tree.

If balance factor of any node is 0, it means that the left sub tree and right sub tree contain equal height.

If balance factor of any node is -1, it means that the left sub-tree is one level lower than the right sub tree.

AVL Tree

Chat

Me to Everyone

good afternoon mam

can you please explain how to calculate the levels in AVL tree?

Who can see your messages? Recording On

To: Everyone

Type message here...

[Handwritten signature]

PRINCIPAL

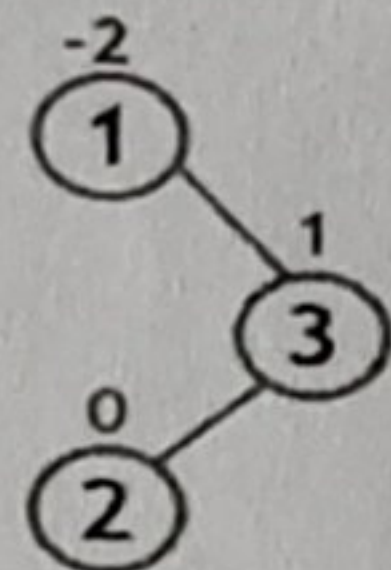
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

[Handwritten signature]

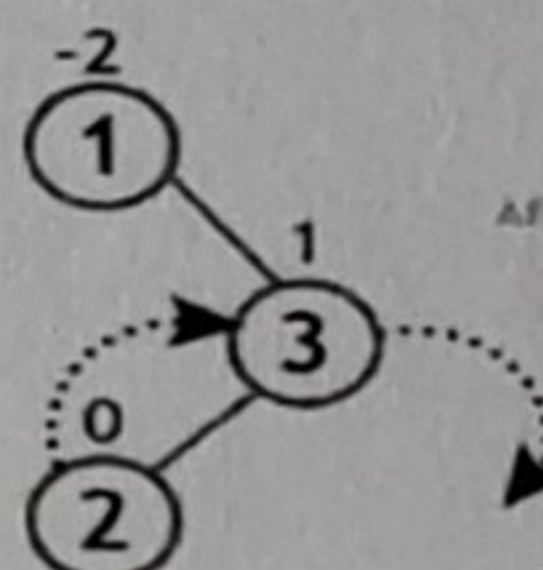
Right Left Rotation (RL Rotation)

The RL Rotation is performed when inserted node is in the right subtree of left subtree

insert 1, 3 and 2

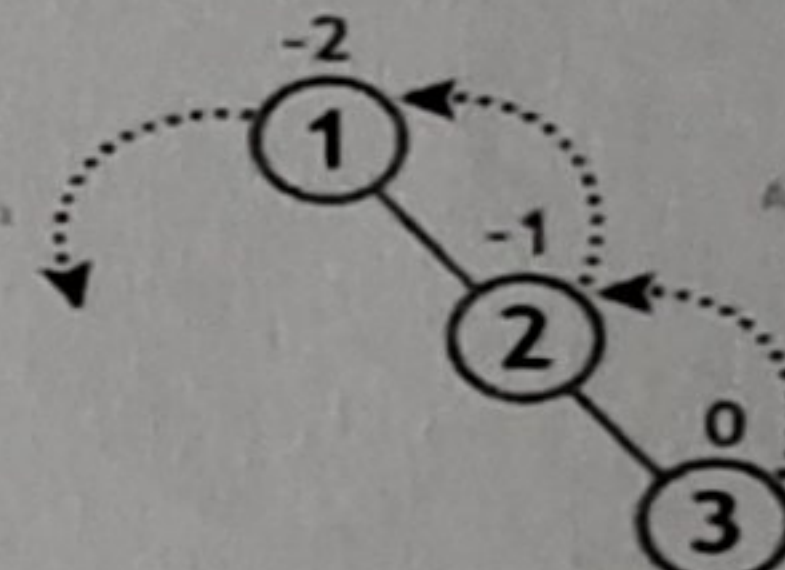


Tree is imbalanced
because node 1 has balance factor -2



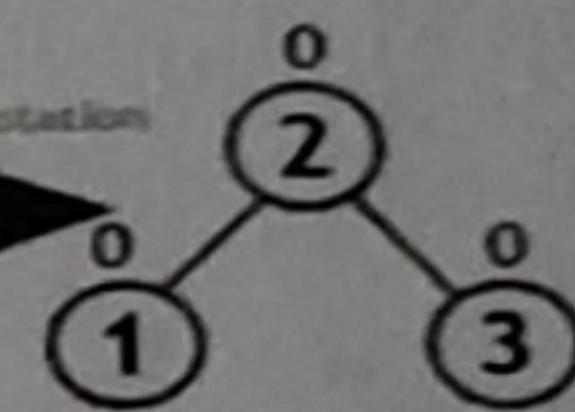
RR Rotation

After RR Rotation



LL Rotation

After LL Rotation



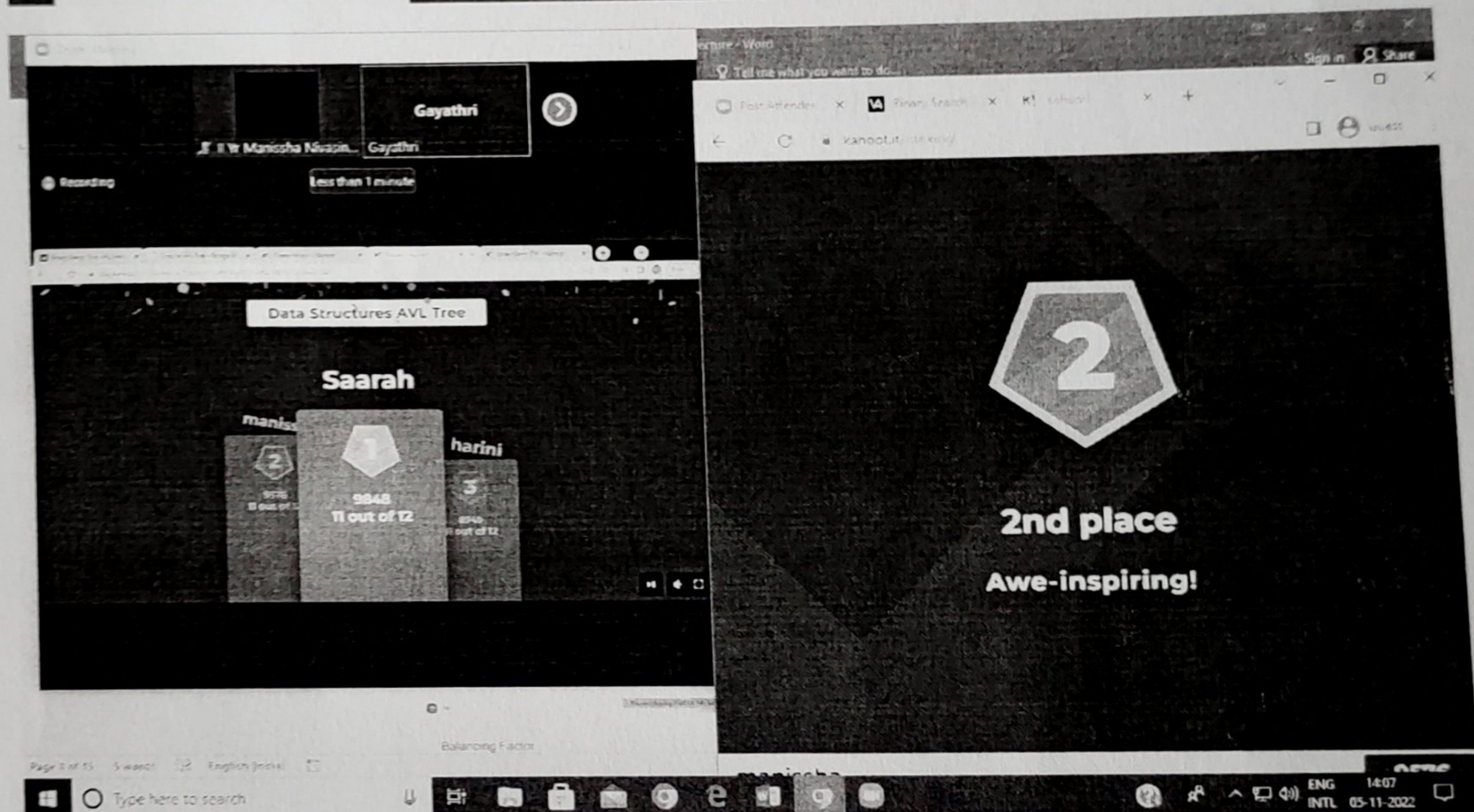
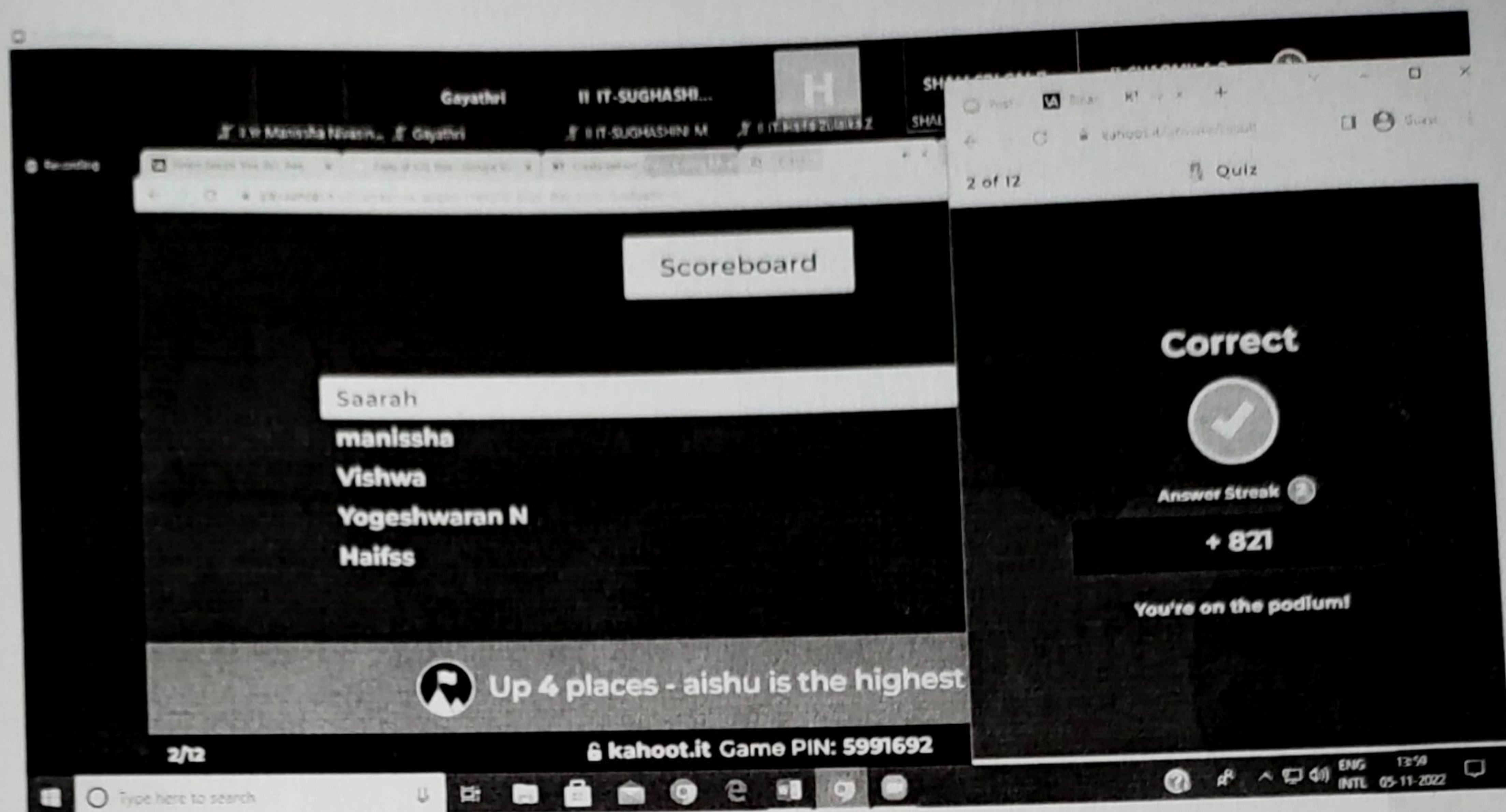
After RL Rotation
Tree is Balanced

Towards the end of the session an online quiz was conducted on the topics covered . It was conducted in Kahoot, which is a game based learning platform where students were asked to answer a few multiple choice questions. The quiz was really interactive and engaging as it witnessed the enthusiastic participation of students. At the end of each question a leaderboard was displayed which ignited a healthy competitive environment among the students. At the end of the quiz, the students were appreciated for their consistent participation and also for rapidly answering the questions which showcased how attentive they were throughout the whole session.

QUIZ LINK: <https://kahoot.it/>

PRINCIPAL

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



[Handwritten Signature]

PRINCIPAL

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

[Handwritten Signature]

Meenakshi Sundararajan Engineering College

Department of Information Technology

Resource Person Details

Name : A SHALI

Qualification : M.E

Designation : ASSISTANT PROFESSOR

Contact Address : SRI SAI RAM ENGINEERING COLLEGE

SAI LEO NAGAR, CHENNAI

Experience : 13

Topic Covered : Research perspectives in various domains - using Data structure and algorithms

Event name : GUEST LECTURE .

Date : 05.11.2022

Feedback : Good .

Signature of the Resource Person

A Shali

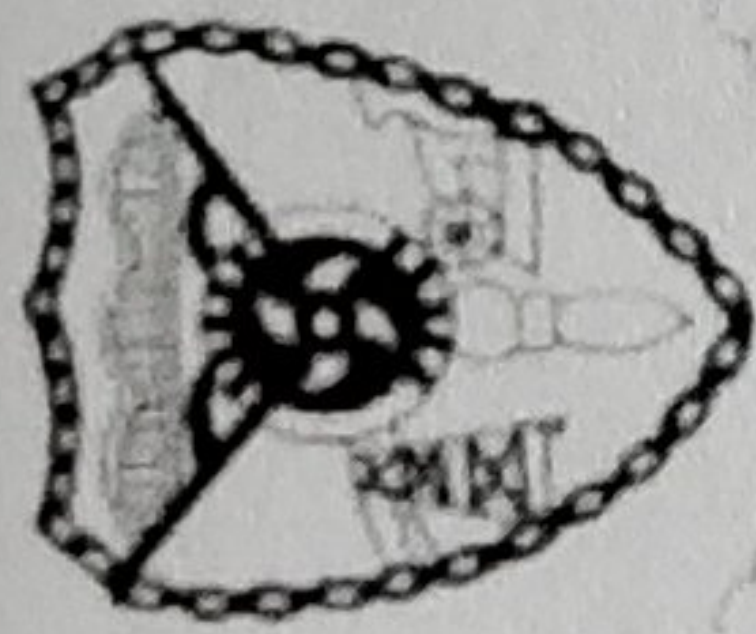
[Signature]

PRINCIPAL

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

[Signature]



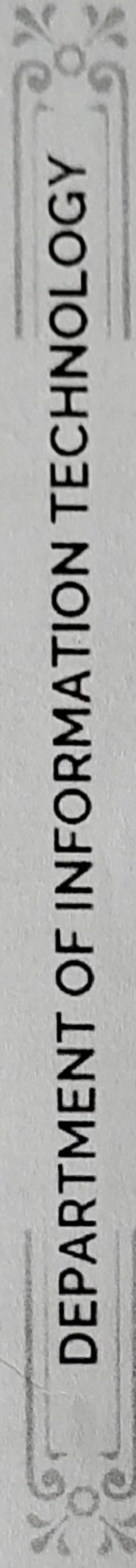


MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai - 24

Approved By AICTE & Affiliated To Anna University

Website: www.msec.edu.in



DEPARTMENT OF INFORMATION TECHNOLOGY

The department of Information Technology conducted a guest lecture on "Data structure & Algorithm" under the Association of Information Technology on 5th Nov 2022.

Dr. A. Shali M.E.

Mrs.A SHALI M.E

Asst.Prof

**SRI SAI RAM ENGINEERING
COLLEGE**

Dr. A. Kanimozhi

Dr.A.Kanimozhi

HOD (IT & AIDS)

Dr. K.S. Babai

Dr.K.S.Babai

Secretary

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY

Seminar / Guest Lecture / Workshop
Feedback Form

Event Name: Guest Lecture

Date: 5/11/2022

Name of participant: Adithya R

Association Name:

Title: Data Structures & Algorithm

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.

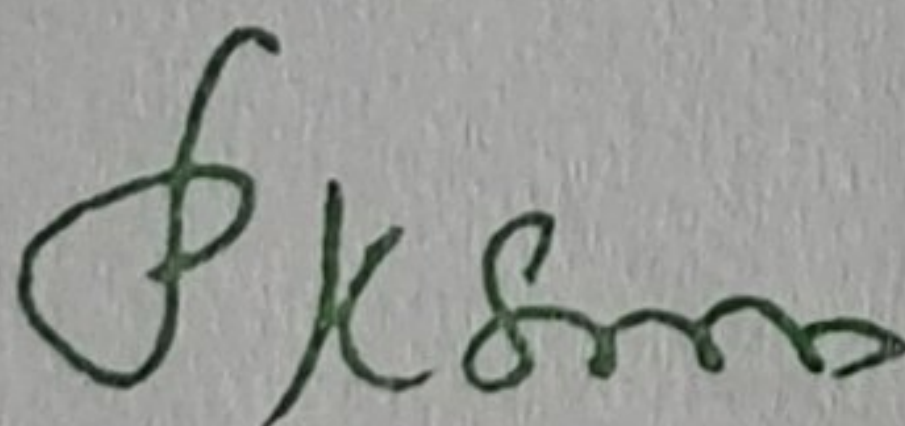
4 3 2 1

5. The handouts were helpful.

4 3 2 1

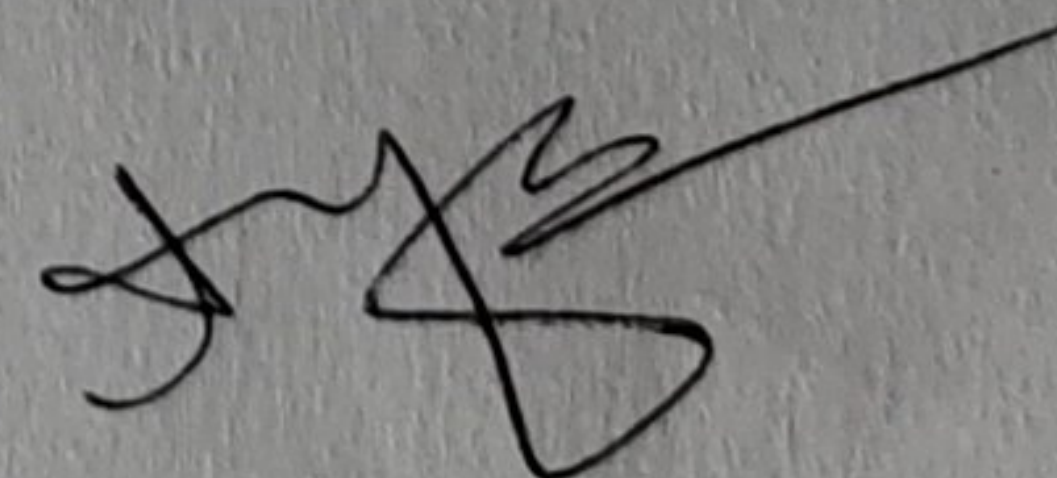
6. I recommend that the seminar be repeated for other students.

4 3 2 1



PRINCIPAL

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



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY

Seminar / Guest Lecture / Workshop

Feedback Form

Event Name: GUEST LECTURE

Date: 5/11/22

Name of participant: DIVYA DHARSHINI . R

Association Name: I

Title: DATA STRUCTURES AND ALGORITHM

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.

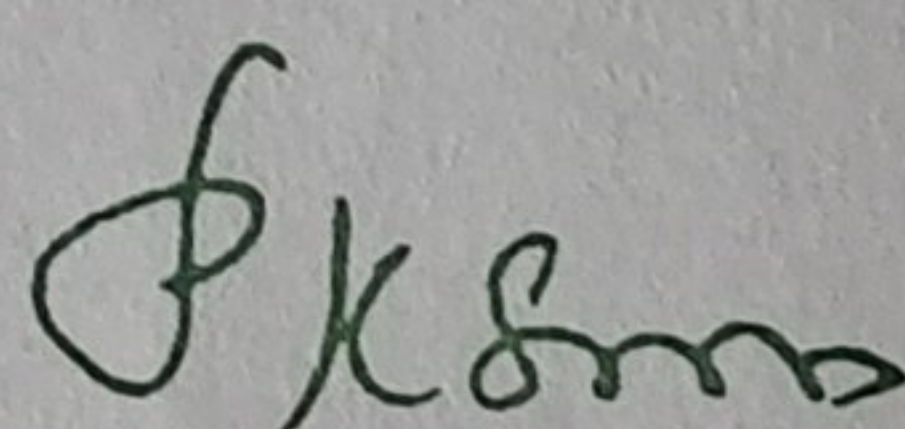
4 3 2 1

5. The handouts were helpful.

4 3 2 1

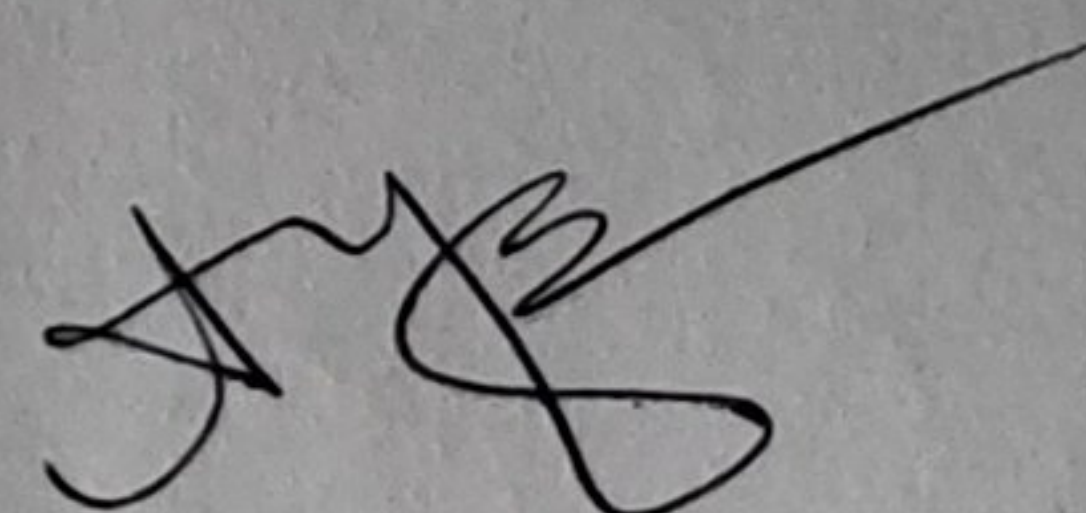
6. I recommend that the seminar be repeated for other students.

4 3 2 1



PRINCIPAL

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



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY

PARTICIPANT'S ATTENDANCE SHEET

EVENT NAME: GUEST LECTURE.

DATA STRUCTURES AND ALGORITHMS USING PYTHON

II IT

Sno	Name	Signature
1	AAFREIN A	A. Aaf
2	ABHAY KESAV P D	Abhay
3	ABHIGNA IVSKC	Abhigna
4	ABUBACKER SIDDIQUE	Abubacker
5	ADITHYA R	Adithya
6	AISHWARYA L	Aishwarya L
7	AISHWARYA K	Aishwarya K
8	ANNE JOAN BENITA V	Anne J
9	BARATH VIRUPRIYA	Barath
10	CHERISHA S	Cherisha
11	DAYANA DEVI K	Dayana
12	DIVYA BHARATHI M	Divya Bharathi
13	DIVYA DHARSHINI R	Divya
14	DIVYA R	Divya R
15	HAIFA JULAIKA	Z. Haifa
16	HARIKRISHNAN M R	Hari Krishnan
17	HARIKRISHNAN P	Hari P
18	HARINI P	Harini P
19	HARISH KUMAR S	Harish
20	HEMAJEYANTH S	Hema
21	JANANI S	Janani
22	JENIFER M	Jenifer M
23	JITHENDHARAN	Jithendharan
24	MADHAVAN S	Madhavan
25	MADHUMITA R	Madhumita R
26	MANISSHA NIVASINI	Manisha
27	MANOJ KUMAR P	Manoj
28	MATHUMITHA M	Mathumitha
29	MUHAMMED IMRAAN.I.P	Muhammed
30	NEHA M	Neha M
31	NILESH J	Nilesh
32	NIRANJAN KUMAR A	A. N. K

(Signature)

PRINCIPAL

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

33	NIRMALA S	S. Nirmala
34	PAVITHRA S	Pavithra S
35	POORVA M	M. Poorva
36	PRIYADHARSHINI J	J. Priya
37	PRIYADHARSHINI V	V. Priya
38	PRIYADHARSHINI T	T. Priya
39	RAMYA B	B. Ramya
40	RENUGA DEVI P	P. Renuka Devi
41	ROOPADHARSINI R J	R. J. Roopa
42	SAARAH AKTHAR	A. Saara
43	SANDHIYA N	N. Sandhya
44	SANJAYKUMAR M	M. Sanjay
45	SANTHOSH S	S. Santhosh
46	SATHISH G	G. Sathish
47	SHARMILA R	R. Sharmila
48	SHAWN GODFREY T	T. Shawn
49	SUGHASHINI M	M. Sughashini
50	SWETHA M	M. Swetha
51	TANUJHAA G	G. Tanujhaa
52	THAMEEM MUL ANSARI S	S. Thameem
53	THAMIZHINI S	S. Thamizhini
54	UMAYAL S P	P. Umayal
55	VALARMATHI J P	P. Valarmathi
56	VINITH A	A. Vinith
57	VINOTH KUMAR M	M. Vinoth
58	VISHALI R	R. Vishali
59	VISHWA BHARATHI V	V. Vishwa
60	YOGESHWARAN N	N. Yogeshwaran
61	YOKESHWARAN K	K. Yokeswaran

62 VENKATESAN. K. S.

PK Suresh

PRINCIPAL

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

[Signature]

II AI&DS

Sno	Name	Signature
1.	ABHISHEK P	
2.	AARTHI M	Aarthi M
3.	ABISHEKRAJ R B	Abisek Raj - R B
4.	ANJALI BHAT	Anjali
5.	ARULRAJ S	
6.	ASWIN PRIYADHARSAN J M	J.M. Aswin
7.	BHARGAVI B	Bhargavi
8.	DEEPIKA E	Deepika E
9.	DEVARAJ S	Devaraj S
10.	DHANUSH D	
11.	DHANUSH V	V. Dhannush
12.	DIVYA DHARSHINI M	M. Divya Dharshini
13.	FRANCIS SHARON J	J. Francis Sharon
14.	HARITHA S	Haritha S
15.	IRFHAN AHMED M	M. Syfaan Ahmed.
16.	JANANI K	Janani K.
17.	JOBISHERON Y	Y. Jobi Sheron
18.	JOTHIKA B	B. Jothika
19.	KARTHIK G	G. Karthik
20.	KARTHIK C S	C.S. Karthik
21.	KARTHIK KUMARAN A	
22.	KATHIR VELAN K M	K.M. Kathir Velan
23.	KEERTHANA V	
24.	KONAR SARANYA SUBRAMANI	S. Konar
25.	KRISHNIKA T	Krishni K9 - T
26.	KRITHIKA PRIYA P R	P.R. Krithika Priya
27.	KUNGUMA DHARSHINI	M. Kungu Dharshini
28.	MADESHWARAN G V	
29.	MANOAH SAMSON RAJ P	P. Manohar
30.	MOHAMED ARSHAD AHMED T	T. Mohd Arshad
31.	MOHAMED JAFFER SIDDIQUE A J	A.J. Mohd Jaffer Siddique
32.	MONISHA B	B. Monisha
33.	PAVAN KUMAR	Pavan Kumar
34.	PEROSE PANDIAN V	V. Perose Pandian
35.	PRIYAVARSHINI S	S. Priyavarshini
36.	RAMYA N	N. Ramya
37.	SABARISH	Sabarish
38.	SABESH KRISHNAN N	N. Sabesh

39.	SAHARIKA S	
40.	SANDHYA A	S. Sandhya
41.	SANTHOSH M	A. Sandhya
42.	SARATHI J	Sant
43.	SARAVANAN K S	
44.	SHANMUGA DHARSHINI K	
45.	SHRUTHI S	K. Shanmuga Dharkai
46.	SIVARANJANI A	Shruthy
47.	SOORYA NARAYANAN V	A. Sivaranjan
48.	SRIRAM. R	SR
49.	SRIRANGANAYAKI	R. SriRaj
50.	SRIYA VAISHNAVI V	Sriranganayagi
51.	STEFFY D	Steffy
52.	SURYA K S	Surya
53.	SURYARAMAN D	Surya
54.	VEL PRAKASH	S. Velprakash

CAREER DEVELOPMENT PROGRAM REPORT

IT Department of Meenkashi Sundarajan Engineering College conducted one day Career Development Program on “Opportunities in IT Field” on **11-3-2023** in IT Lab 4,5&6 for third- and final year students. The program commenced with welcome speech and explained the objectives and importance of the Career Development Program.

OBJECTIVE:

The objective of this program is to improve morale and motivation level of employees. To utilize human resources optimally. Career Management is a life-long process of investing resources to accomplish your future career goals. It is a continuing process that allows you to adapt to the changing demands of our dynamic economy

RESOURCE PERSON:

Ms. Neela started her career as a Finance Analyst Freshworks Inc and Data Analytics.



PRINCIPAL

OUTCOME:

- Clarify their values, interests, strengths and skills
- Articulate their transferable, liberal arts, graduate school and work-related skills
- Identify and research a wide variety of career fields and opportunities
- Understand and plan for future educational pursuits (graduate school, professional credentials, professional development, etc.)

PROGRAM COORDINATORS:

I.Mrs.S Vijayalakshmi Assistant Professor/IT



HOD/IT



PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM
CHENNAI-600 624

MEENAKSHI SUNDARARAJN ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY

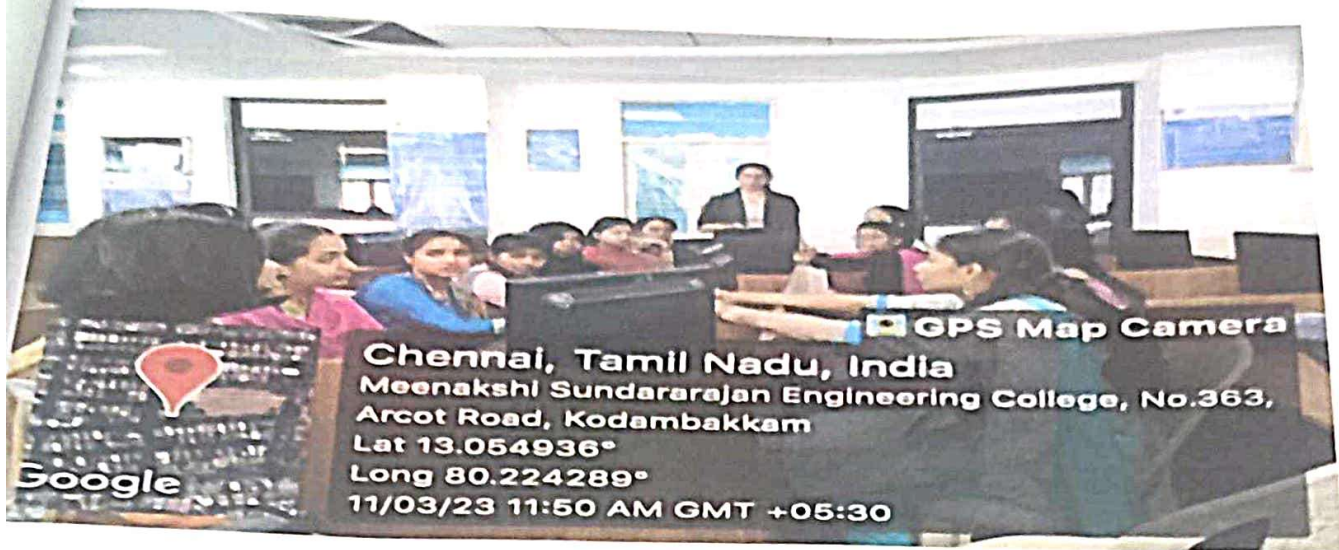
2022-2023

PHOTO SESSION

EVENT NAME : CAREER DEVELOPMENT PROGRAM
TITLE : Opportunities in IT Field
DATE : 11-3-2023



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




HOD/IT


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



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#3363, Arcot Road, Kodambakkam, Chennai – 600024, Tamil Nadu, India

Approved by AICTE and Affiliated to Anna University
DEPARTMENT OF INFORMATION TECHNOLOGY

Feedback form Link

<https://forms.gle/dxQxRQ96s4UApvYh8>

Feedback Form for Career Development Program

1. Student Feedback Form for CDP
2. Evaluation Metrics: Excellent = 4, Very good = 3, Good = 2, Fair = 1, No option = 0

NAME *

REGISTER NUMBER *

1. The Event met my experience *

4
3
2
1
0

2. The content was helpful *

4

[Signature]

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

3. The food at the event was appropriate

- 4
- 3
- 2
- 1
- 0



Feedback Form for Career Development Program

Questions Responses Settings

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

- 4
- 3
- 2
- 1
- 0



5. The handouts were helpful *

- 4
- 3

J. S.

PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM
CHENNAI-600 624

III YEAR FEEDBACK FORM RESPONSES (11-3-2023)

Timestamp	NAME	REGISTER NUMBER	Year	1.The workshop met my experience	2.The content was helpful	3.The level of the workshop was appropriate	4.The speaker had a good understanding of the topics	5.The handouts were helpful	6.I recommend that the CDP be repeated for other students.
3-11-2023 12:01:40	Devatha	311520205010	III	4	3	3	4	4	3
3-11-2023 12:02:37	Shivani R	311520205043	III	4	3	3	2	2	1
3-31-2023 12:03:32	Srividhya P	311520205046	III	3	3	3	3	2	3
3-31-2023 12:04:36	Aadhila Begum A	311520205001	III	2	4	2	4	4	4
3-31-2023 12:05:19	Aathif Ahmed	311520205002	III	4	4	3	4	2	4
3-31-2023 12:05:57	Abhinaya Premchand	311520205003	III	4	4	1	2	2	4
3-31-2023 13:25:14	Aadhila Begum A	311520205001	III	4	3	2	3	3	4
3-31-2023 13:25:56	Aathif Ahmed	311520205002	III	4	3	4	3	2	4
3-31-2023 13:26:25	Abhinaya Premchand	311520205003	III	4	3	0	3	4	4
3-31-2023 13:26:56	Adithya M	311520205005	III	4	4	3	2	2	1
3-31-2023 13:27:23	Arjun S	311520205007	III	3	3	3	3	2	4
3-31-2023 13:28:02	Aswin krishna V	311520205008	III	3	4	3	4	3	4
3-31-2023 13:28:44	Deepthi M R	311520205009	III	4	2	0	3	3	4
3-31-2023 13:29:19	Gokul Krishnan S	311520205011	III	3	2	3	4	4	4
3-31-2023 13:29:50	Gopinath J	311520205012	III	3	3	3	4	4	4
3-31-2023 13:30:18	Hariharan S	311520205013	III	3	4	4	3	4	4
3-31-2023 13:31:03	Jeyaraj J	311520205014	III	2	2	2	4	4	4
3-31-2023 13:31:36	Jishitha J	311520205015	III	3	4	4	4	4	4
3-31-2023 13:32:07	Jyotsna B	311520205016	III	3	3	4	3	4	4
3-31-2023 13:33:52	Kamatchi G	311520205017	III	4	4	3	4	4	4
3-31-2023 13:34:42	Kavitha K	311520205018	III	4	4	3	4	4	4
3-31-2023 13:35:12	Kirupashree V	311520205019	III	4	4	4	4	4	4
3-31-2023 13:35:44	Lisa M	311520205020	III	3	4	4	4	4	4
3-31-2023 13:36:13	Madeshwaran G	311520205021	III	4	4	3	3	4	4
3-31-2023 13:36:49	Monish Kumar K	311520205022	III	4	4	4	4	4	4
3-31-2023 13:37:30	Monisha V	311520205023	III	3	4	4	4	3	3
3-31-2023 13:38:11	Moshika S D	311520205024	III	4	4	4	3	4	4
3-31-2023 13:38:40	Mridula Vinod	311520205025	III	3	3	4	4	3	3
3-31-2023 13:39:10	Mrinalni Ramesh	311520205026	III	4	4	4	3	4	4
3-31-2023 13:39:39	Mukesh D M	311520205027	III	3	3	4	4	4	4
3-31-2023 13:40:09	Nithyasree K	311520205028	III	3	3	4	4	3	4
3-31-2023 13:40:59	Nithyasree V	311520205029	III	4	3	3	4	4	4
3-31-2023 13:41:34	Padmashri KKA	311520205030	III	4	4	4	4	4	4
3-31-2023 13:43:04	Pavithira E	311520205031	III	4	4	3	4	4	4
3-31-2023 13:43:44	Pradeeplingam R	311520205032	III	3	3	3	4	4	4
3-31-2023 13:44:17	Preethi K	311520205033	III	3	3	4	4	3	4
3-31-2023 13:44:49	Rajesh R	311520205034	III	3	3	4	4	4	4
3-31-2023 13:45:21	Rajkumar M	311520205035	III	3	3	4	4	4	4
3-31-2023 13:45:53	Ramanan M	311520205036	III	3	4	4	4	4	4
3-31-2023 13:46:26	Ramya L	311520205037	III	3	3	4	4	4	4



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

3-31-2023 13:48:11	Rohith Krishnan N	311520205038	III	4	3	3	4	4	4	4
3-31-2023 13:48:12	Rohith Krishnan N	311520205039	III	4	4	3	4	4	4	4
3-31-2023 13:48:48	Sattahud A M	311520205040	III	3	3	4	4	4	4	4
3-31-2023 13:49:22	Sanjula T N	311520205041	III	3	4	4	4	4	4	4
3-31-2023 13:49:58	Sethumadav S	311520205042	III	3	3	4	4	4	4	4
3-31-2023 13:50:42	Sneha Narayalini S B	311520205044	III	4	4	4	4	4	4	4
3-31-2023 13:51:16	Sehail Khan M	311520205045	III	3	4	4	4	4	4	4
3-31-2023 13:52:07	Sucharitha M	311520205047	III	3	4	4	4	4	4	4
3-31-2023 13:52:43	Supriya G	311520205048	III	4	4	4	4	4	4	4
3-31-2023 13:53:34	Teyjuswini M	311520205049	III	3	4	4	4	4	4	4
3-31-2023 13:54:05	Tharun S	311520205050	III	4	4	4	4	4	4	4
3-31-2023 13:54:37	Thasneem H	311520205051	III	3	4	4	4	4	4	4
3-31-2023 13:55:12	Uthra T	311520205052	III	4	4	4	4	4	4	4
3-31-2023 13:55:43	Vaishnavi B	311520205053	III	4	4	4	4	4	4	4
3-31-2023 13:56:18	Varun V	311520205054	III	3	4	4	4	4	4	4
3-31-2023 13:56:50	Vidhyalakshmi R	311520205055	III	3	4	4	4	4	4	4
3-31-2023 13:57:21	Vignesh K	311520205056	III	4	4	4	4	4	4	4
3-31-2023 13:58:02	Gnanaprakasham	311520205301	III	4	4	4	4	4	4	4
3-31-2023 13:58:35	Mahalakshmi L	311520205302	III	3	4	4	4	4	4	4
3-31-2023 13:59:34	Ruthraprakash L	311520205303	III	3	4	4	4	4	4	4



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 and Affiliated to Anna University

DEPARTMENT OF INFORMATION TECHNOLOGY

CIRCULAR

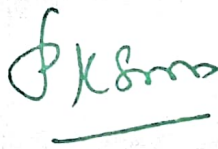
Date: 01.12.22

One day Technical workshop on **REACT JS** is arranged for 3rd year students on 05/12/2022 & 06/12/2022. All students must participate actively to meet challenges for the modern world.



HOD/IT

Dr.A.Kanimozhi



PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, ARCOT ROAD, KODAMBAKKAM,

CHENNAI-600 024



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#363, Arcot Road, Kodambakkam, Chennai – 600024, Tamil Nadu, India
Approved by AICTE and Affiliated to Anna University

DEPARTMENT OF INFORMATION TECHNOLOGY

WORKSHOP
on
REACT JS

Agenda:

Time	Agenda
5/12/22	
09.00 am – 09.10 am	Welcome Address & Introduction of Guest Speaker
09.10 am – 10.30 am	Overview of React JS-Understanding the Basic Web Development Framework – User – Browser – Webserver – Backend-Services – MVC Architecture
10.30 am – 11.00 am	Basics of Node JS – Installation – Working with Node packages – Using Node package manager
11.00 am – 12.30 pm	Creating a simple Node.js application
12.30 am – 1.00 pm	Lunch break
1.00 pm – 3.00 pm	Events – Listeners – Timers – Callbacks – Handling Data I/O – Implementing HTTP services in Node.js
3.00 pm-3.20 pm	Tea Break
3.20pm --5.00 pm	Understanding NoSQL and MongoDB – Building MongoDB Environment – User accounts – Access control – Administering database -simple applications
6/12/22	
9.00 am– 12.30 pm	Basic React applications – React Components – React State - Express REST APIs – Modularization and Webpack
12.30 am – 1.00 pm	Lunch break
1.00 pm – 3.00 pm	Develop a portfolio website for yourself
3.00 pm-3.20 pm	Tea Break
3.20pm --5.00 pm	Create a web application to manage the TO-DO list of users, where users can login and manage their to-do items
5.00pm--5.10 pm	Vote of Thanks

PRINCIPAL

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

HOD/IT



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#363, Arcot Road, Kodambakkam, Chennai – 600024, Tamil Nadu, India
DEPARTMENT OF INFORMATION TECHNOLOGY
ACADEMIC YEAR: 2022-2023

Resource Person Details

Name: Mr. Kishore Kumaran


Qualification: B.E

Designation: Founder & Director of Missile Ingeniator

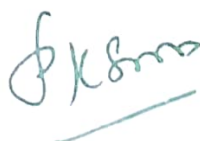
Contact Address: 090801 91938

Company Address: 15, 27, 2nd St, Kamaraj Nagar, Ennore, Tamil Nadu
600057

Experience: 3 years in technical, management & cloud based products for aspirants, companies and business enterprises.


10/12/22
Event Co-ordinator(s)


10/12/22
HOD /IT



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 and Affiliated to Anna University

DEPARTMENT OF INFORMATION TECHNOLOGY

2022-2023

WORKSHOP REPORT

on

REACT JS

Event Name :-Workshop on ReactJS

Date :- 05/12/22 & 6/12/22

Venue :- IT LAB 2,3

Objective of Program:

The workshop was organized by the Department of Information Technology to introduce basic concepts of ReactJS with help of open source learning environment.

No. of Days :- 02

Level :- UG students

Details of the Program:

The event commenced with an introductory session where speakers was introduced by Mrs.S.Priskilla Manonmani, Assoc Prof/IT. Workshop has been started with introductory concepts of AngularJS and various Client side technologies by Mr.Kishore Kumaran ,Founder and Director of Missile Ingeniator & Simplzon,Chennai. Further, he has explained the need as well as demand and benefits of learning Client side technologies in today's IT Era.

Consecutive two days sessions were conducted by Mr.Kishore Kumaran. He has explained detailed concept of ReactJS and its various modules. He also covered hands on practical sessions of basic application development with ReactJS.

The workshop was concluded by a vote of thanks given by Ms. G.Devilakshmi, AP/IT.


Event Co-Ordinator :-

[S. PRISKILLA MANONMANI
ASSOC PROF/IT]


HOD/IT


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 and Affiliated to Anna University

DEPARTMENT OF INFORMATION TECHNOLOGY

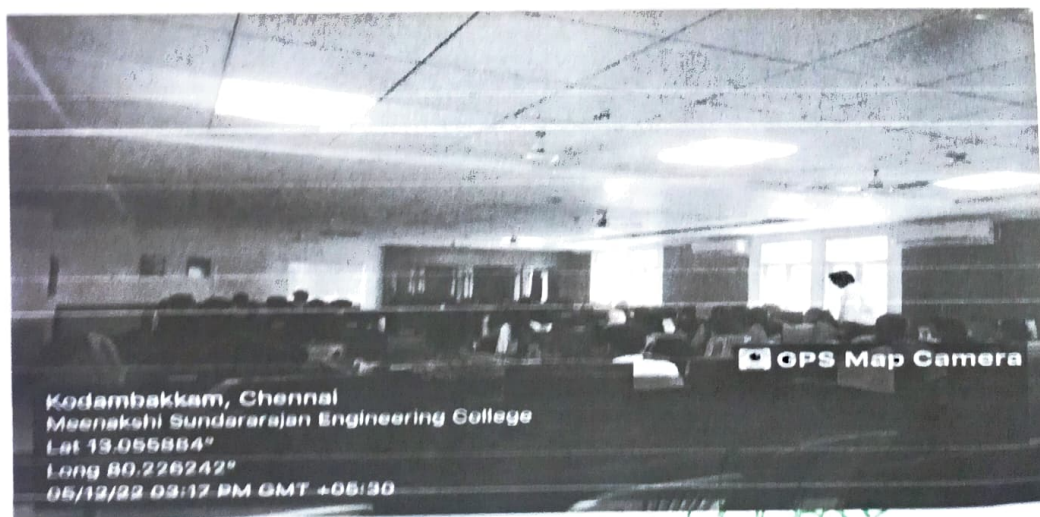
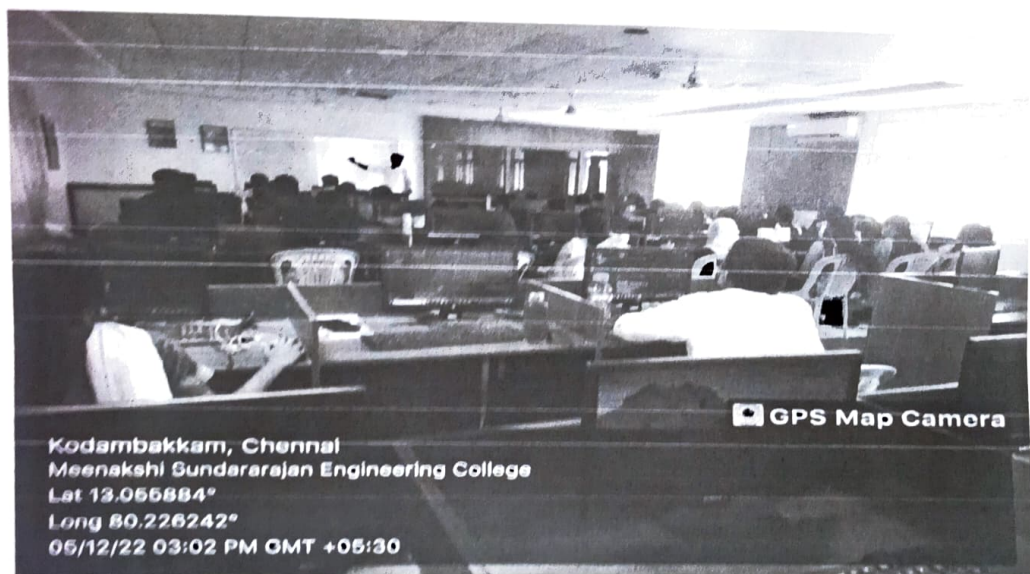
2022-2023

PHOTO SESSION

CLASS: III IT

EVENT NAME: WORKSHOP

VENUE: IT LAB- 2,3



[Handwritten signature]

[Handwritten signature]
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 and Affiliated to Anna University

DEPARTMENT OF INFORMATION TECHNOLOGY

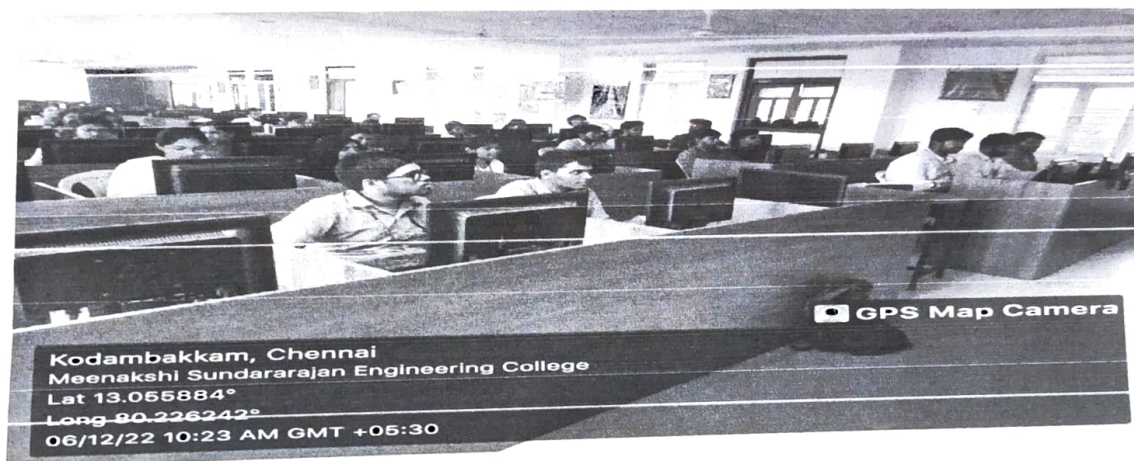
2022-2023

PHOTO SESSION

CLASS: III IT

EVENT NAME: WORKSHOP

VENUE: IT LAB- 2,3



Event Co-Ordinator

HOD/IT

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 and Affiliated to Anna University

DEPARTMENT OF INFORMATION TECHNOLOGY
2022-2023

FEEDBACK ANALYSIS FORM

Event Name :-Workshop on ReactJS

Date :- 05/12/22 & 6/12/22

Venue :- IT LAB 2,3

Total number of Students participated: 58

Questionnaire Survey:

1. The workshop met my expectations.
No of Students marked equal to or above 3 = 51
2. The content was helpful.
No of Students marked equal to or above 3 = 53
3. The level of the workshop was appropriate.
No of Students marked equal to or above 3 = 50
4. The speaker had a good understanding of the topics.
No of Students marked equal to or above 3 = 58
5. The hand-outs were helpful.
No of Students marked equal to or above 3 = 47
6. I recommend that the seminar be repeated for other students.
No of Students marked equal to or above 3 = 53



Event Coordinator

HOD/IT

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 and Affiliated to Anna University

DEPARTMENT OF INFORMATION TECHNOLOGY
2022-2023

FEEDBACK FORM

CLASS: III IT

Date: 5/12/22 & 6/12/22

EVENT NAME: WORKSHOP

NAME OF THE STUDENT: SUPRIYA A. G

REGISTER NUMBER: 311520205048

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

4 = Excellent

3 = Very Good

2 = Good

1 = Fair

0 = No opinion

Circle your response

1. The workshop met my expectations.

(4) 3 2 1 0

2. The content was helpful.

(4) 3 2 1 0

3. The level of the workshop was appropriate.

(4) 3 2 1 0

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

(4) 3 2 1 0

5. The handouts were helpful.

(4) 3 2 1 0

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

(4) 3 2 1 0

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 and Affiliated to Anna University

DEPARTMENT OF INFORMATION TECHNOLOGY
2022-2023
FEEDBACK FORM

CLASS: III IT

Date: 5/12/22 & 6/12/22

EVENT NAME: WORKSHOP

NAME OF THE STUDENT: DEEPTHI M. R.

REGISTER NUMBER: 311520205009

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

4 = Excellent

3 = Very Good

2 = Good

1 = Fair

0 = No opinion

Circle your response

1. The workshop met my expectations.

4 3 2 1 0

2. The content was helpful.

4 3 2 1 0

3. The level of the workshop was appropriate.

4 3 2 1 0

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

4 3 2 1 0

5. The handouts were helpful.

4 3 2 1 0

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

4 3 2 1 0

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

Meenakshi Sundararajan Engineering College, Chennai -24
B.Tech - Information Technology - Batch 2020-2024
WORKSHOP ON REACT JS-DECEMBER 2022

CLASS: III IT

S.No	Reg Number	Student Name	12-05-2022	12-06-2022
1	311520205001	Aadhila Begum A	Aadhila	Aadhila
2	311520205002	Aathif Ahmed	Aathif	Aathif
3	311520205003	Abhinaya Premchand	Abhinaya	Abhinaya
4	311520205004	Adhila Fathima A S	Adhila	Adhila
5	311520205005	Adithya M	M. Adithya	M. Adithya
6	311520205006	Afroze Nazira VK	← Afroze	→ Afroze
7	311520205007	Arjun S	Arjun	Arjun
8	311520205008	Aswin krishna V	Aswin	Aswin
9	311520205009	Deepthi M R	Deepthi	Deepthi
10	311520205010	Devatha S	Devatha	Devatha
11	311520205011	Gokul Krishnan S	Gokul	Gokul
12	311520205012	Gopinath J	Gopinath	Gopinath
13	311520205013	Hariharan S	Hariharan	Hariharan
14	311520205014	Jeyarish J	Jeyarish	Jeyarish
15	311520205015	Jishitha J	Jishitha	Jishitha
16	311520205016	Jyotsna B	Jyotsna	Jyotsna
17	311520205017	Kamatchi G	Kamatchi	Kamatchi
18	311520205018	Kavitha K	Kavitha	Kavitha
19	311520205019	Kirupashree V	Kirupashree	Kirupashree
20	311520205020	Lisa M	M. Lisa	M. Lisa
21	311520205021	Madeshwaran G	G. Madesh	G. Madesh
22	311520205022	Monish Kumar K	Monish	Monish
23	311520205023	Monisha V	Monisha	Monisha
24	311520205024	Moshika S D	Moshika	Moshika
25	311520205025	Mridula Vinod	Mridula	Mridula
26	311520205026	Mrinalni Ramesh	Mrinalni	Mrinalni
27	311520205027	Mukesh D M	Mukesh	Mukesh
28	311520205028	Nithyasree K	Nithyasree	Nithyasree
29	311520205029	Nithyasree V	Nithyasree	Nithyasree
30	311520205030	Padmashri KKA	Padmashri	Padmashri
31	311520205031	Pavithira E	Pavithira	Pavithira
32	311520205032	Pradeeplingam R	Pradee	Pradee
33	311520205033	Preethi K	Preethi	Preethi
34	311520205034	Rajesh R	Rajesh	Rajesh
35	311520205035	Rajkumar M	Rajkumar	Rajkumar
36	311520205036	Ramanan M	Ramanan	Ramanan
37	311520205037	Ramya L	Ramya	Ramya
38	311520205038	Rithik Harendar M	Rithik	Rithik
39	311520205039	Rohith krishnan N	Rohith	Rohith
40	311520205040	Sairahul V M	Sairahul	Sairahul
41	311520205041	Sanjula T N	Sanjula	Sanjula

[Signature]

[Signature]

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

Meenakshi Sundararajan Engineering College, Chennai -24
B.Tech - Information Technology - Batch 2020-2024
WORKSHOP ON REACT JS-DECEMBER 2022

CLASS: III IT

S.No	Reg Number	Student Name	12-05-2022	12-06-2022
42	311520205042	Sethumadav.S	Sethu S	Sethu S
43	311520205043	Shivani R	P. Shivani R	P. Shivani R
44	311520205044	Sneha Narayani S B	Sneha	Sneha
45	311520205045	Sohail khan M	Sohail	Sohail
46	311520205046	Srividhya P	P. Srividhya	P. Srividhya
47	311520205047	Sucharitha M	Sucharitha M	Sucharitha M
48	311520205048	Supriya G	Supriya G	Supriya G
49	311520205049	Teyjuswini M	M. Teyjuswini	M. Teyjuswini
50	311520205050	Tharun S	Tharun S	Tharun S
51	311520205051	Thasneem H	Thasneem H	Thasneem H
52	311520205052	Uthra T	Uthra T	Uthra T
53	311520205053	Vaishnavi B	Vaishnavi B	Vaishnavi B
54	311520205054	Varun V	Varun V	Varun V
55	311520205055	Vidhyalakshmi R	R. Vidhyalakshmi	R. Vidhyalakshmi
56	311520205056	Vignesh K	Vignesh K	Vignesh K
57	311520205301	Gnanaprakasham	Gnanaprakasham	Gnanaprakasham
58	311520205302	Mahalakshmi L	Mahalakshmi L	Mahalakshmi L
59	311520205303	Ruthraprakash L	Ruthraprakash L	Ruthraprakash L


6/12/22





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

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

6 Days Online FDTP
On AD8302 FUNDAMENTALS OF DATA SCIENCE
FROM 27/06/2022 TO 02/07/2022

3. DETAILED SCHEDULE OF THE TRAINING PROGRAMME

Day	Session 1 9.00a.m. to 10.30a.m.	Session 2 10.45a.m. to 12.15p.m.	Session 3 1.00p.m. to 2.30p.m.	Session 4 2.45p.m. to 4.15p.m.
Day- 1 27/06/2022 Monday	Introduction to Data science Dr. Radha Senthilkumar, MIT, Chennai	Data Pre-processing Dr. Gururama Senthilvel, Galgotia University, Noida	Exploratory data analysis Dr. K. Vijaya, SRMIST	Presenting and building applications Dr. A. Kanimozhi, MSEC
Day- 2 28/06/2022 Tuesday	Frequency distributions and Outliers Dr. K. Ananthajothi MNM Jain Engineering College, Chennai	Interpreting distributions, graphs, aggregation of qualitative and ranked data Dr. Sandhya, MSEC	Describing variability, Degrees of freedom, interquartile range – variability for qualitative and ranked data Dr. Geetha R S.A Engineering College	Design of Assessment (QP) with rubrics Dr. G. Janarthanan NITTTR, Chennai
Day- 3 29/06/2022 Wednesday	Basics of Numpy arrays & aggregations Dr. Suganya VIT, Chennai	Boolean logic – fancy indexing- structured arrays Dr. Vigneshwari Sathyabama University, Chennai	Data manipulation with Pandas Dr. K. Sathiyamurthy Pondicherry Engineering College	Indexing, combining datasets, aggregation and grouping Dr. K. Sathiyamurthy Pondicherry Engineering College
Day- 4 30/06/2022 Thursday	Normal distributions and z scores Ms. Sofia Pillai, Noida Institute of Engineering & Technology	Correlation, scatter plots, computational formula for correlation coefficient Ms. Sofia Pillai, Noida Institute of Engineering & Technology	Regression – regression line – least squares regression line – standard error of estimate Dr. P. Geetha Anna University	Interpretation of r^2 – multiple regression equations – regression toward the mean Dr. Ponmagal SRMIST
Day- 5 01/07/2022 Friday	Visualization with matplotlib Dr. D. Thenmozhi, SSN Engineering College	Density and contour plots – histograms, binnings, and density Dr. V. Ajantha Devi Research Head AP3 Solutions, Chennai	Three dimensional plotting – geographic data – data analysis using statmodels and seaborn Dr. D. Dorine Robin CIRF, Chennai	Graph plotting using Plotly – interactive data visualization using Bokeh Dr. D. Dorine Robin CIRF, Chennai
Day- 6 02/07/2022 Saturday	Application and case study in data science Dr. Uma N. Dulhare Muffakham Jah College of Engineering & Technology, Hyderabad.	Group / Panel Discussion Dr. K. Vijaya, Dr. Sandhya, Dr. Gururama Senthilvel, Dr. P. Chitra & Dr. A. Kanimozhi	Feedback by Participants and Valedictory Ms. R. Gayathri, MSEC	Online test Ms. R. Gayathri & Ms. G.S. Devilakshmi, MSEC

Chulha
Coordinators



fxsma

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

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

6 Days Online FDTP
On AD8302 FUNDAMENTALS OF DATA SCIENCE
FROM 27/06/2022 TO 02/07/2022

2. ONE PAGE REPORT

Online - Six Days faculty development training program on "AD8302 FUNDAMENTALS OF DATA SCIENCE" was organized from 27/06/2022 to 02/07/2022 by Meenakshi Sundararajan Engineering college.

This FDTP was organized through Zoom- virtual meet platform from 9.00am to 4.15p.m for 6 days. FDTP started on 27th June, 2022 with the inaugural address by Dr.K.S.Babai, Secretary, MSEC and special address by Dr. P.K. Suresh, Principal, MSEC and Dr. K. Uma Rani, Dean, Academics, MSEC.

Day1(27-06-2022) : Session 1 was handled by Dr. Radha Senthil Kumar, Associate Professor, MIT, Chennai and focused on needs, benefits facets and process of data science. She also discussed the latest trends observed in various industries and its perception. Session2 was handled by Dr.P. Gururama Senthilvel, Galgotias University, Noida and discussed about retrieving data – cleansing, integrating and transforming data. The third session was conducted in the topic Exploratory data analysis by Dr. K. Vijaya, SRMIST and continued to Session 4 by Dr. A. Kanimozhi, MSEC on Building the models, Presenting and building applications.

Day 2 (28-06-2022): Session1 was handled by Dr.K.Ananthajothi from MNM Jain Engineering College, Chennai, had exchanged ideas on the topic Frequency distributions , outlier & relative frequency distributions followed by Dr.M.K.Sandhya from MSEC on the topics Interpreting distributions and graphs . 3rd session was handled by Dr. Geetha.R from S.A Engineering College focused on degrees of freedom & interquartile range and Dr. G. Janarthanan from NITTTR Chennai handled Design of Assessment (QP) with rubrics.

Day 3 (29-06-2022): Session1 was on Basics of Numpy arrays and its computations by Dr. G.Suganya VIT, Chennai followed by Dr.Vigneshwari, Sathyabama Institute of Science and Technology on the topic Comparisons, masks, Boolean logic, fancy indexing and structured arrays .The third and fourth sessions were on Data manipulation with Pandas by Dr. K. Sathiyamurthy, Pondichery University.

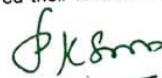
Day 4 (30-06-2022): Sessions 1 & 2 were handled by Ms. Sofia Pillai, Noida Institute of Engineering & Technology on Normal distributions, z scores, normal curve problems, finding proportions, finding scores, and correlation coefficient for quantitative data. The third session was on Regression by Dr. P. Geetha, Anna University followed by Dr.R.S. Ponmagal, SRMIST on Interpretation of r^2 , multiple regression equations and regression toward the mean.

Day 5 (01-07-2022): Session1 was on Density and contour plots, histograms, binnings, and density with examples by Dr. D. Thenmozhi, SSN Engineering College and followed by Dr.V. Ajantha Devi, Research Head, AP3 Solutions provided content on Visualization with matplotlib.

Day 6 (02-07-2022): Session1 was addressed by Dr. Uma N. Dulhare, Muffakham Jah College of Engineering & Technology, Hyderabad on Application and case study in data science and made the discussion very lively. Session 2 was Group / Panel Discussion with Dr. K. Vijaya, Dr. Sandhya, , Dr. P. Chitra, Dr. Gururama Senthilvel and Dr. A. Kanimozhi. 3rd session was online test for participants and was conducted by Ms. R.Gayathri and Ms.G.S.Devilakshmi. And finally participants shared their feedback and FDTP was concluded with the vote of thanks by the coordinators.


COORDINATORS





PRINCIPAL

PRINCIPAL

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

ABOUT THE INSTITUTION

Meenakshi Sundararajan Engineering College (MSEC) was established by the IET Society in 2001. This institution is a part of the prestigious KRS Group of Institutions which also includes the renowned IET (Indian Institute of Engineering Technology) established in 1947 by Founder Late Shri K.R.Sundararajan. MSEC is known for the quality education they impart and their stringent levels of discipline. MSEC has consistently outshone in academics, co-curricular and extra-curricular activities as well.

ABOUT THE DEPARTMENT

The department of Information Technology was started in the year 2001 with intake of 60 students focusing on the area. Under the erudite leadership of the Head of the department along with the efficient faculty members and students, the department has won laurels to the college. The department constantly strives with the singular aim of producing students with outstanding academic excellence. Department has MoU with 14 IT companies and conducts FDPs, Guest Lectures, Seminars and workshops regularly for the benefit of faculty members and students. Students of this department are placed in top MNCs including ZOHO, WALMART, TCS, CTS, WIPRO, ACCENTURE, etc. The department of AI & DS was started in the year 2021 with intake of 60 students.

LOCATION

Meenakshi Sundararajan Engineering College is located in Kodambakkam, Chennai, Tamil Nadu, India and the campus is very close to Kodambakkam railway station.

ABOUT THE ONLINE-FDTP

The Online-FDTP is intended to provide opportunity for faculty members affiliated to Anna University to acquire knowledge on the Course AD8302 Fundamentals of Data Science and to become equipped with the required knowledge to facilitate the students to learn this course.

TOPICS TO BE COVERED

The following topics will be covered in this FDTP:

- Introduction to Data science
- Data Pre-processing
- Exploratory data analysis
- Presenting and building applications
- Interpreting distributions, graphs, aggregation of qualitative and ranked data
- Frequency distributions and Outliers
- Numpy arrays & aggregations
- Boolean logic – fancy indexing- structured arrays
- Data manipulation with Pandas
- Indexing , combining datasets , aggregation and grouping
- Normal distributions and z scores
- Correlation, scatter plots, computational formula for correlation coefficient
- Regression, Interpretation of r^2 , multiple regression equations, regression toward the mean
- Visualization with matplotlib, Density and contour plots, histograms, binnings, and density
- Three dimensional plotting – geographic data data analysis using statmodels and seaborn
- Graph plotting using Plotly, interactive data visualization using Bokeh

RESOURCE PERSONS

Resource Persons are experienced faculty members from reputed institutions and experts from Industry.

- Dr. P. Geetha, Anna University, Chennai
- Dr. Radha Senthilkumar, MIT, Chennai
- Dr. P. Gururama Senthilvel, Gaigotias University, Noida
- Dr. G. Janarthanan, NITTTR, Chennai
- Dr. D. Doreen Robin, CIRF, Chennai
- Dr. V. Ajantha Devi, AP3 Solutions, Chennai
- Mr. S. Balaji, Purchasing Power, Chennai
- Dr. G. Suganya, VIT, Chennai
- Dr. K. Vijaya, SRMIST, Chennai
- Dr. R. S. Ponmagal, SRMIST, Chennai
- Dr. S. Vigneshwari, Sathyabama University, Chennai
- Dr. K. Sathiyamurthy, Pondicherry Engineering College
- Dr. D. Thenmozhi, SSN Engg. College, Chennai
- Dr. K. Ananthajothi, MNM Jain Engg College
- Dr. R. Geetha, S.A Engg College
- Dr. Uma N. Duihare, Muffakham Jah College of Engineering & Technology, Hyderabad
- Ms. Sofia Pillai, Noida Institute of Engineering & Technology

Online - Six Days FDTP

ON
AD8302

FUNDAMENTALS OF DATA SCIENCE

From 27/06/2022 to 02/07/2022

Co-ordinators

Dr.A.Kanimozhi, Associate Professor

Dr.P.Chitra, Professor



Sponsored by
Centre for Faculty Development
Anna University,
Chennai – 25

&

Organized by



Meenakshi Sundararajan
Engineering College
Kodambakkam, Chennai -600024.
<http://www.msec.edu.in>



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai – 24

Online - 6 Days FDTP

AD8302 FUNDAMENTALS OF DATA SCIENCE

Sponsored by
Centre for Faculty Development
Anna University
Chennai – 25

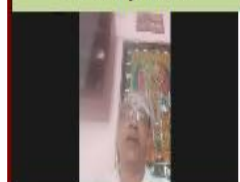
27/06/2022 to 02/07/2022



Dr. K. S. Babai,
Secretary, MSEC



Dr. P. Geetha,
Anna University



Dr. P.K. Suresh,
Principal, MSEC



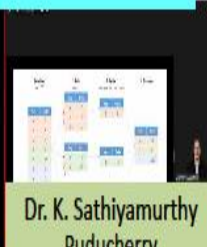
Dr. G. Janarthanan, NITTTR



Dr. G. Suganya, VIT



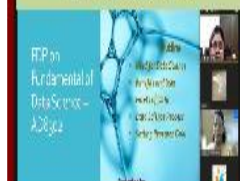
Dr. Ponmagal, SRMIST



Dr. K. Sathiyamurthy
Puducherry
Technological University



Dr. D. Thenmozhi,
SSN Engg. College



Dr. Radha Senthikumar,
MIT



Dr. M.K. Sandhya, MSEC



Dr. Vigneshwari,
Sathyabama University



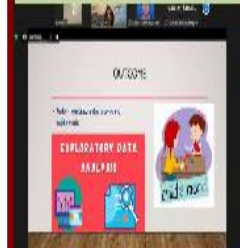
Dr. A. Kanimozhi, MSEC



Ms. Sofia Pillai,
Noida Institute of
Engineering & Technology



Dr. D. Doreen Robin,
CIRF



Dr. K. Vijaya, SRMIST



Dr. R. Geetha, SAEC



Dr. P. Gururama Senthivel,
Galgotias University, Noida



Ms. N. Mathangi, MSEC



Dr. P. Chitra, MSEC



Dr. Uma N. Dulhare
Muffakham Jah College of
Engg. & Technology,
Hyderabad.

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

Department of Electrical and Electronics Engineering

Events and Activities

Academic 2022-2023

<u>SNO</u>	<u>Year</u>	<u>Name of the workshops / seminars /conferences/Guest lecture</u>	<u>Number of Participants</u>	<u>Date (From -to)</u>	<u>Resource person details</u>	<u>DEPARTMENT</u>
1	2022-2023	Guest lecture on Importance of Transmission and Distribution Systems in Power Utility	106	22.09.2022	Dr. S. Senthil Kumar AEE/Load Despatch TANTRANSCO Chennai	EEE
2	2022-2023	Guest lecture on Power Grid Integration Issues and Solving Methods	105	26.09.2022	Er.J.Freda Padmini,Chief engineer / Grid operation,TNSLDC, TANTRANSCO, chennai	EEE
3	2022-2023	E-cube Paper presentation: Domain :Renewable Energy sources, Electric vehicle , Embedded system	145	10.03.2023 11.03.2023	1.Mr. D. Rathinasabapathy, Petroleum Conservation and Research Association (2) . Mr. A. NandhaKumar, Consultant – EV Energy Management Solutions & Aggregates Development	EEE
4	2022-2023	E-cube Project presentation Domain :Renewable Energy sources, Embedded systems	95	11.03.2023 &13.03.23	1. Dr. V. M. Gunasekaran, Director, Arise and Shine Associates 2.D.Rathinasabapathy, External Faculty Petroleum Conservation and Research Association	EEE
5	2022-2023	Symposium_titled EPSILON-2k23 DETRITUS – E-waste management	250	25.03.2023	Internal Faculty members	EEE
6	2022-2023	Guest lecture on Electric Vehicle System Design	105	19.04.2023	Mr.S.V.Sreeraj Director, EMCOG solutions Arumbakkam, Chennai	EEE

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

Department of Electrical and Electronics Engineering
Events and Activities
Academic 2022-2023

Meenakshi Sundararajan Engineering College

Department of Electrical and Electronics Engineering

Name of the Event : Guest Lecture

Date of conduction : 22.09.2022

Topic/ Domain : Importance of Transmission and Distribution Systems in Power utility

Resource person : Dr. S. Senthil Kumar
AEE/Load Despatch
TANTRANSCO, Chennai

Number of Beneficiaries : II & III Year EEE students (106)

Inference:

This lecture provides comprehensive knowledge about transmission line and its associated utilities used , how power is distributed to primary and secondary consumers and the importance of frequency maintenance & load shedding .

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE & Affiliated to Anna University

email Id: principal@msec.edu.in

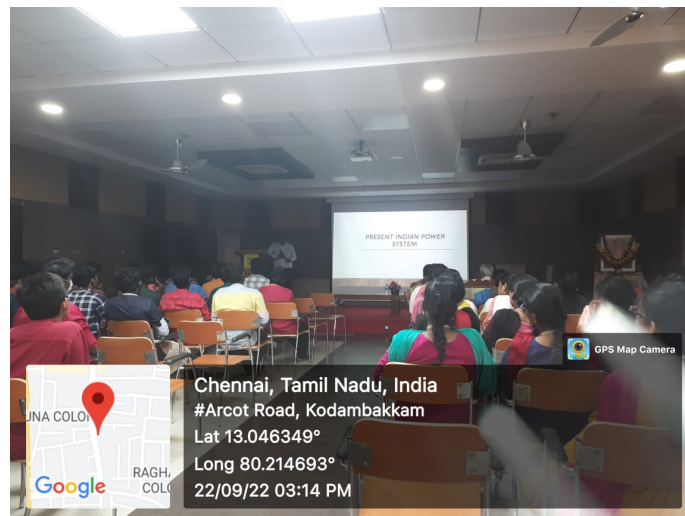
Website :www.msec.edu.in

Department of Electrical and Electronics Engineering

Events and Activities

Academic 2022-2023

Photographic view



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

Department of Electrical and Electronics Engineering

Events and Activities

Academic 2022-2023

Meenakshi Sundararajan Engineering College

Department of Electrical and Electronics Engineering

Name of the Event	:	Guest Lecture
Date of conduction	:	26.09.2022
Topic/ Domain	:	Power Grid Integration Issues and Solving Methods
Resource person	:	Er. J. Freda Padmini Chief engineer / Grid operation, TNSLDC, TANTRANSCO, Chennai
Number of Beneficiaries	:	III & IV Year EEE students (105)

Inference:

This lecture provides comprehensive knowledge about Power Grid, the criteria to be met for integration of various power sources for optimum power utilization .

Moreover it describe about the issues or problems which could be met by a Grid manager and their solving methods in a detailed manner.

Photographic view

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
Department of Electrical and Electronics Engineering
Events and Activities
Academic 2022-2023

Meenakshi Sundararajan Engineering College
Department of Electrical and Electronics Engineering

Name of the Event : **E-cube: Paper presentation**

Date of conduction : 10.03.2023 & 11.03.2023

Domain inwhich papers presented : Renewable energy sources,
Electric vehicle & Embedded system

Judges / Evaluators : (1) Mr. D. Rathinasabapathy,
Petroleum Conservation and Research Association
(2) Mr. A. NandhaKumar, Consultant, EV Energy
Management Solutions &Aggregates Development

Number of Participants : II ,III, IV Year EEE students (145)

Outcome:

This E-Cube event enhances the knowledge of students in current societal need and how to fulfil or provide solutions for these needs.

Moreover, it makes the students to identify the areas or domain in which they update their skills to meet the need of modern industry.

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

Department of Electrical and Electronics Engineering
Events and Activities
Academic 2022-2023

Photographic view of the Event conduction:



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE & Affiliated to Anna University

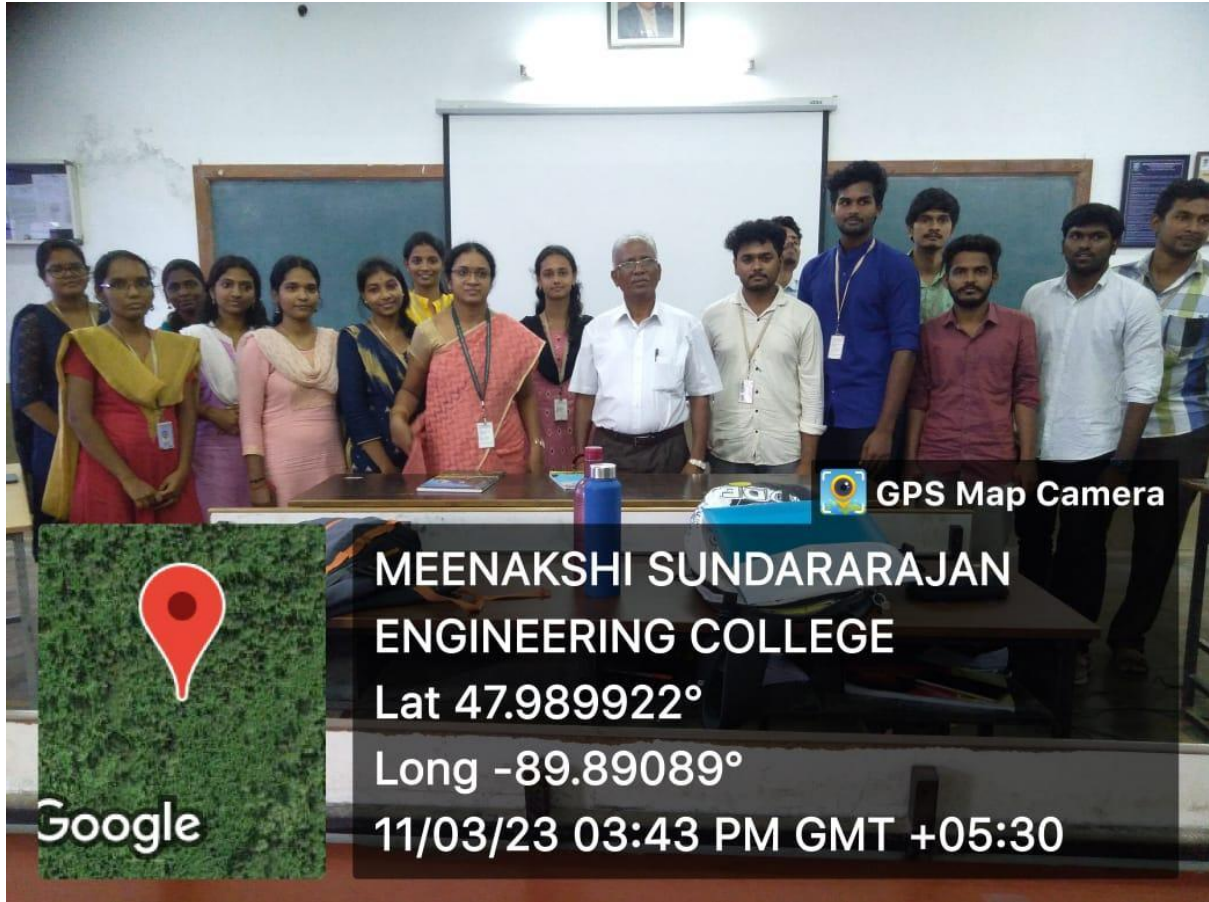
email Id: principal@msec.edu.in

Website :www.msec.edu.in

Department of Electrical and Electronics Engineering

Events and Activities

Academic 2022-2023



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

Department of Electrical and Electronics Engineering

Events and Activities

Academic 2022-2023

Meenakshi Sundararajan Engineering College

Department of Electrical and Electronics Engineering

Name of the Event : **E-cube: Project Presentation**

Date of conduction : 11.03.2023 & 13.03.2023

Domain inwhich projects presented : Renewable energy sources,
Embedded system based home
appliances control ,

Judges / Evaluators : 1. Dr. V. M. Gunasekaran, Director,
Arise and Shine Associates, Chennai.
2. Mr. Atheena Pandiyan ,
BioProduct Industry, Chennai

Number of Participants : III & IV Year EEE students (95)

Outcome:

This E-Cube project presentation event enhances the knowledge of students in current societal need and requirements of modern industry.

It makes the students to realize the theoretical concepts by means of practical approach.

Small prototype models have been developed and simulation of power converters has been done.

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE & Affiliated to Anna University

email Id: principal@msec.edu.in

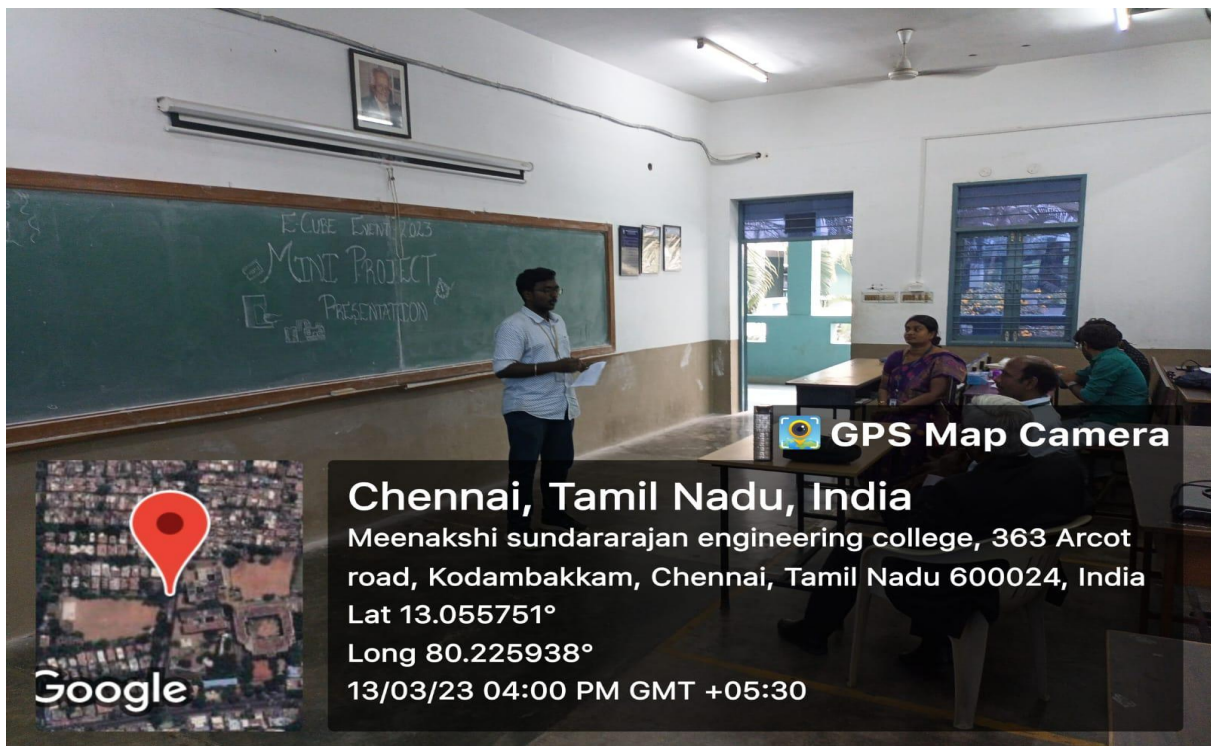
Website :www.msec.edu.in

Department of Electrical and Electronics Engineering

Events and Activities

Academic 2022-2023

Photographic view of the Event conduction:



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE & Affiliated to Anna University

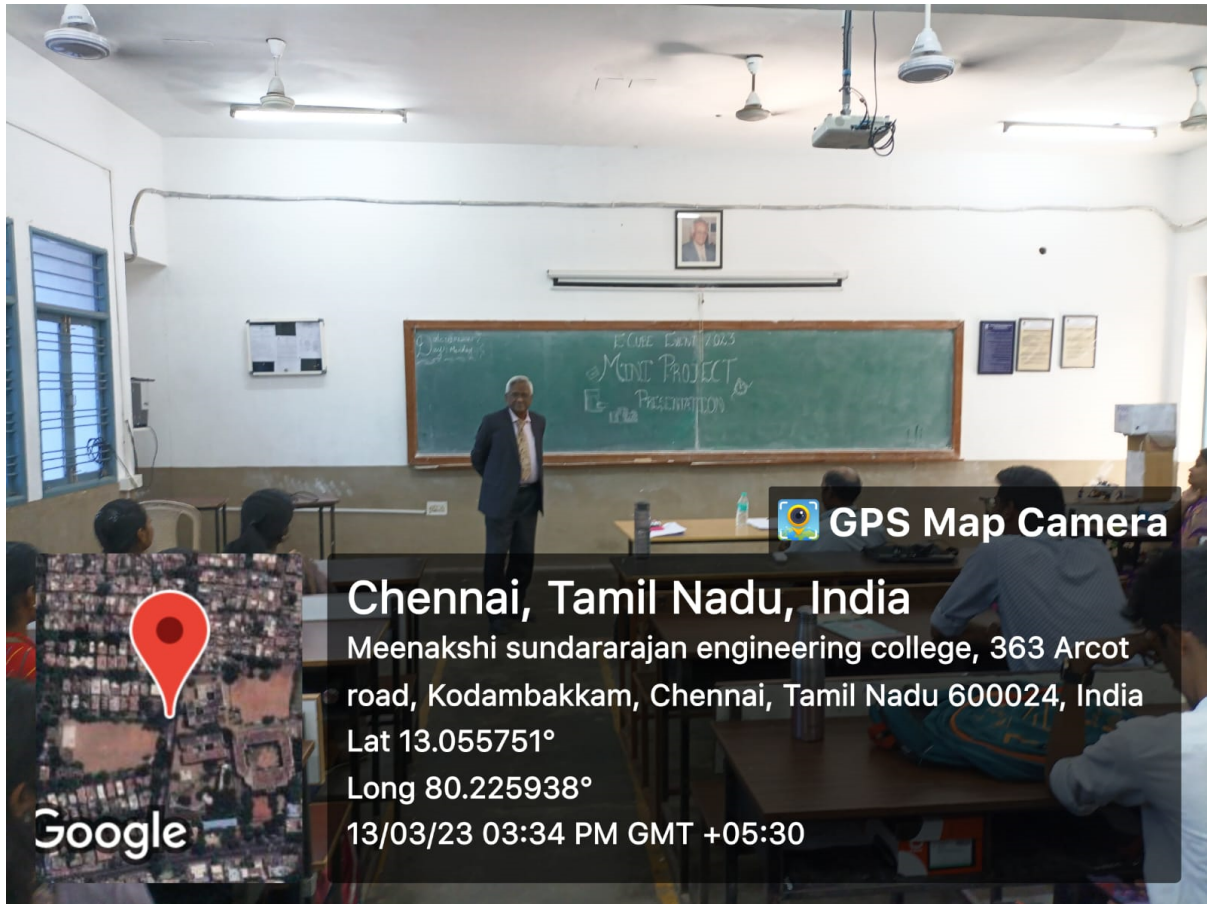
email Id: principal@msec.edu.in

Website :www.msec.edu.in

Department of Electrical and Electronics Engineering

Events and Activities

Academic 2022-2023



Photographic view of the Event conduction:

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, Arcot Road, Kodambakkam, Chennai – 24

Approved by AICTE & Affiliated to Anna University

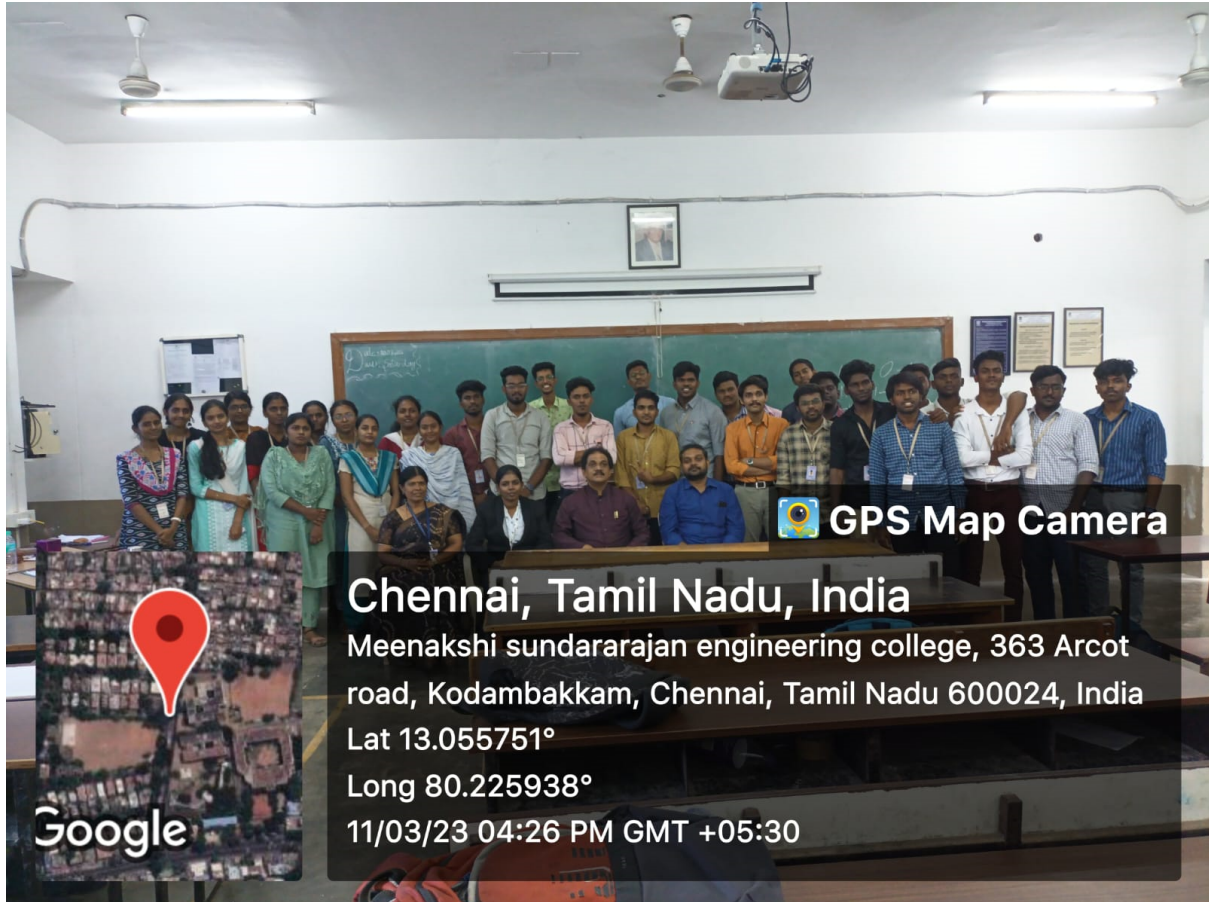
email Id: principal@msec.edu.in

Website :www.msec.edu.in

Department of Electrical and Electronics Engineering

Events and Activities

Academic 2022-2023



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

Department of Electrical and Electronics Engineering

Events and Activities

Academic 2022-2023

Meenakshi Sundararajan Engineering College

Department of Electrical and Electronics Engineering

Name of the Event : Industrial _Guest lecture

Date of conduction : 19/04/2023

Topic/ Domain : Electric Vehicle System Design

Resource person : Mr.S.V.Sreeraj

Director,EMCOG solutions

Arumbakkam, Chennai

Number of Beneficiaries : III & IV Year EEE students (105)

Inference:

This lecture provide comprehensive idea about the need of Electric vehicle , the design metrics to be considered for economic design of Electric vehicle and the techniques to be adopted for optimum design of electric vehicle and its future scope too.

Photographic view