



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC)

(Accredited by NBA – ECE, EEE & MECH UG Programs)

Dindigul – Palani Highway, Dindigul 624 002

## CRITERIA – 2 TEACHING - LEARNING AND EVALUATION

### 2.3. Teaching- Learning Process

**2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process**

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Principal

**Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)**

Principal

**SSM Institute of Engineering and Technology**

Kuttathupatti Village, Sindhalagundu (Po),

Palani Road, Dindigul - 624 002.

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## **INDUSTRIAL VISIT**

Industrial visits is a powerful educational strategy that enriches students' understanding by immersing them in real-world environments. This hands-on approach goes beyond traditional classroom settings, offering students the opportunity to bridge the gap between theory and practice. Industrial visits provide a dynamic and engaging platform for experiential learning, fostering a deeper comprehension of academic concepts and cultivating essential skills for future success. One of the primary advantages of industrial visits is the practical application of theoretical knowledge. In the classroom, students often encounter abstract concepts and theories. However, witnessing these theories in action during industrial visits brings them to life. For example, a mechanical engineering student studying thermodynamics can observe the application of these principles in a manufacturing plant, gaining a tangible understanding of how theoretical concepts translate into real-world processes.

<b>Department</b>	<b>2022-23</b>	<b>2021-22</b>	<b>2020-21</b>	<b>2019-20</b>	<b>2018-19</b>
Civil Engineering	5	3	-	2	5
Computer Science and Engineering	6	1	-	1	3
Electrical and Electronics Engineering	3	3	-	-	2
Electronics and Communication Engineering	3	1	-	3	3
Mechanical Engineering	2	2			



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## Department of Civil Engineering

S. No	Name of the Industry	No .of Students	Date of visit
1	Sri Dharani Ready Mix Concrete Plant	37	24.09.2022
2	Centre of Excellence for Vegetables, Reddiarchatram	37	07.10.2022
3	Mukkombu and Kallanai Dams	37	26.11.2022
4	Build Expo – 2023	37	04.03.2023
5	Gandhigram Rural University – Cost Effective Building Park	37	10.05.2023
6	Build In-Tec and Water In-Tec Trade fair	53	09.04.2022
7	Water Treatment Plant, Pannaipatti	53	07.05.2022
8	Sewage Treatment Plant, avaniyapuram, Madurai	53	11.06.2022
9	Shri Tharani Ready mix concrete	37	29/2/2020
10	Tar plant & Stone Crusher plant, Sukkampatti, Thadikombu & Avthar ceramicsTiles showroom	22	13/08/2019 & 14/08/2019
11	Water Treatment plant	22	25-1-2020
12	Water Treatment plant	37	20-7-2019
13	Wonderla, Water Treatment plant, Kerala	22	28-8-2020
14	Palar dam	22	20-7-2020
15	Cochin (Construction site) and Wonderla (Water treatment plant)	64	25.08.2019 to 27.08.2019



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**Build Expo – 2023, Madurai**



**Mukkombu and Kallanai Dams**



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Sri Dharani Ready Mix Concrete Plant, Dindigul



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## Department of Computer Science and Engineering

Sl.No	Name of the industry	No of Students	Date of Visit
1	Masco Tea Factory,Kerala	87	05.09.2023&16.09.2023
2	TwikiBOT Innovation,Theni	48	23.05.2023
3	All India Radio,Kodai FM	46	10.05.2023
4	Tech Volt software pvt Ltd,coimbatore	42	18.11.2022
5	Enthu Technology Solution India pvt Ltd,Coimbatore	54	11.11.2022
6	KitKat software Technologies,Coimbatore	51	18.11.2022
7	Enthu Technology Solution India pvt Ltd,Coimbatore	39	05.04.2022
8	ATS Global Tech soft,Bangalore	120	13.8.2019, 11.8.2019
9	KAYNES Technology,Bangalore	89	12.08.2018
10	AniFrames,Bangalore	45	09.08.2018
11	AES Technology,Bangalore	29	02.03.2019



Principal  
**Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (WUS)**  
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Enthusiastic Technology Solution India pvt Ltd, Coimbatore



ATS Global Tech soft,Bangalore



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## Department of Electronics and Communication Engineering

Sl.No	Name of the industry	No of Students	Date of Visit
1	ALL India Radio,Kodaikanal(2021-2025 Batch)	80	03.05.2023
2	ALL India Radio,Kodaikanal(2019-2023 Batch)	55	28.04.2023
3	Lakshmi Electrical Control Systems Ltd,Coimbatore(2020-2024)	87	5.11.2022
4	ISRO(2021-2024)	83	11.04.2022
5	ACE components and Electronics (P) Ltd, Mysore, Karnataka (2018 – 2022 Batch)	49	14.08.19 – 16.08.19
6	VSSC Space Museum visit, ISRO, Trivandrum (2016 – 2020 Batch)	53	04.10.19
7	Apollo Hospitals, Madurai (2017 – 2021 Batch)	52	28.08.19
8	ACE components and Electronics (P) Ltd, Mysore, Karnataka (2015 – 2019 Batch)	47	14.08.18 – 17.08.18
9	ACE components and Electronics (P) Ltd, Mysore, Karnataka (2016 – 2020 Batch)	53	12.08.18 – 15.08.18
10	ACE components and Electronics (P) Ltd, Mysore, Karnataka (2017 – 2021 Batch)	78	12.08.18 – 13.08.18
11	Chips Software Systems, Kochi (2015 – 2019 Batch)	75	11.08.17 – 12.08.17
12	Varidhi Electro Pvt Ltd, Mysuru, Karnataka (2014 – 2018 Batch)	78	10.08.17 – 14.08.17



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### INDUSTRIAL VISIT – Lakshmi Machine Works Pvt. Ltd. Coimbatore.

Date of visit: **5.11.2022**

Semester: **V**

Academic Year: **2022-2023**

Batch: **2020-2024**



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From

R. Carol Praveen

AP/ECE

Department of ECE

SSM Institute of Engg. & Tech.

Dindigul -2

To

The Principal

SSM Institute of Engg. & Tech.

Dindigul -2

Dear Sir,

SUB: Requisition to allow IV-reg.

Students of third year ECE (A&B) planned to visit Lakshmi machine works limited, coimbatore on 5/11/2022. Henceforth I request you to give permission to visit above mentioned company. Kindly do the needful.

Thank you

4/11/2022

SSMIET.

Yours faithfully

R. Carol

S. (Signature)  
Date 4/11/22

Permitted  
9/11/22



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## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY-DINDIGUL-2

### INDUSTRIAL VISIT/CULTURAL VISIT/ FIELD TRIP/STUDY TOUR/OUT BOUND TRAINING

#### APPROVAL FORM

Department	Name of the Applicant	Person ID	Date
Electronics and Communication Engineering	Third year ECE Students	Refer Name List	5.11.2022

- 1 Type of Visit/Tour : Field Trip
- 2 Date & Time of Departure : 5.11.2022 & 6.00a.m.
- 3 Date & Time of Arrival : 5.11.2022 & 11.00p.m.
- 4 Address & Phone Nos.  
(for contact) : R.CAROL PRAVEEN,2/363 RAJ BHAVAN, RAMASAMY COLONY, COLLECTORATE POST, DINDIGUL-624004  
MOBILE- 9790525910
- 5 Mode of Travel : BUS
- 6 Copy of Approval letter from Industry : Yes/No
- 7 Accompanying Faculty Details and Undertaking Letter : Yes/No
- 8 List of Students Male/Female : Yes/No
- 9 Accommodation Details with Confirmation letter : Yes/No
- 10 Faculty/Students Trained in First Aid/ Handling Fire Extinguishers : Yes/No
- 11 Undertaking Letter From Students : Yes/No

Note: The Form should be submitted two weeks prior to the departure

Approval from College(Check List)

✓	Approval Industry	✓	Faculty Details	✓	Students Details	✓	Undertaking Students	✓	Undertaking Faculty	✓	Medical certificate & Insurance	—
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LAKSHMI MACHINE WORKS LIMITED

IR / 0310 / 2022

October 28, 2022

To

The Principal  
SSM Institute of Engineering and Technology,  
Dindigul - 624 002

Dear Sir,

Industrial Visit of your III – year Electronics & Communication  
Engineering Students

With reference to your letter dated 26<sup>th</sup> October 2022 we accord permission for a group of 87 students along with 4 staff members to visit our works on 05.11.2022 at 10.00am.

Please advice the visiting party to strictly tuck in and wear shoes while visiting us and adhere to the time and date given for the visit.

On arrival at our works, please contact our Security Personnel at the Main Gate.

Thanking you.

Yours faithfully,  
For Lakshmi Machine Works Limited,

(V. Jothilingam)  
Deputy General Manager - IR



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INDUSTRIAL VISIT-LAKSHMI MACHINE WORKS PVT. LTD., COIMBATORE.



SSM Institute of Engineering and Technology

Department of ECE

## Faculty Details (Accompanying)

S.NO.	FACULTY NAME&DESIGNATION	ADDRESS FOR COMMUNICATION	PHONE NUMBER
1	Mrs.A.Geetha & Assistant Professor	Rajakapatti Siluvathur Dindigul	9677466296
2	Mrs.G.Saranya & Assistant Professor	35 B,west Govindapuram Dindigul	9677300270
3	Mrs.K.Divya & Assistant Professor	3/88 west street T.Puthupatti Kanivadi	9789582538
4	Mr.J.VetriManiKumar & Assistant Professor	MSP Teachers Colony Dindigul	9952159282
5	Mr.R.Senthil Kumar & Assistant Professor	Silapadi Dindigul	9976580061
6	Mr.R.Carol Praveen & Assistant Professor	2/363Punitha Mariyanal illam Ramasamy Colony Dindigul	9790525910

R. Chitra  
Class In charge

S. Rathan  
HoD/ECE



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Dr.D.Senthil Kumaran, B.E.,M.E.,Ph.D

Principal

SSMIET/79/ October /2022

Date: 26.10.2022

To:

The Authority

Lakshmi Machine Works Limited

LMW, UNIT-2

Coimbatore

Sub: Requisition for industrial visit –reg.

Dear Sir/Mam,

Greeting from SSMIET!

We wish to undertake an industrial visit at Lakshmi Machine Works Limited on 05.11.2022 and 10.30a.m to acquire practical knowledge in recent technology. Our academic curriculum focuses on engaging students in practical experiences to observe the implementation of what they are taught in college. We believe that your company will give our students relevant knowledge during this visit.

A group of students in third year ECE and faculty members intend to participate in this industrial visit. Kindly allow us to conduct an industrial visit to your company and meet your skilled employee.

1 1 3



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## Student Details:

S. No	Register No.	Name of the Student
1	922120106001	AARTHY K P
2	922120106002	ABILASH M
3	922120106003	AISHWARYA K
4	922120106004	AISWARYA B
5	922120106005	AKASH E
6	922120106006	ARAVINDKUMAR D
7	922120106007	ARULMURUGAN S
8	922120106008	BALAJI S
9	922120106009	BALAJIPRASANTH G
10	922120106010	BHUVANESWARI A
11	922120106011	CHANDRU R
12	922120106012	DEVAVARSHA M
13	922120106013	GLADYS NANCY J
14	922120106014	GOKILAVANI K
15	922120106015	HARIHARAN K
16	922120106016	HARINI J
17	922120106017	HARI PRASATH S
18	922120106018	HARSHINI A
19	922120106019	HEMA M
20	922120106020	HIBA ROSHAN A
21	922120106021	JANANIS
22	922120106022	JAWAHAR S
23	922120106023	JEEVA V
24	922120106024	JEEVITHA S
25	922120106026	JOELGODFREY T
26	922120106027	KANIMOZHI P
27	922120106028	KARAN M
28	922120106030	KARTHIKA P
29	922120106031	KAVYA SHREE R K
30	922120106032	KESAVAN J
31	922120106033	LATHEEP MAIDEEN A
32	922120106034	LAVANYA R
33	922120106035	MADHUBALA M
34	922120106036	MANISHA B
35	922120106037	MATHAN K
36	922120106038	MOHAIDEEN ABDUL KADHAR
37	922120106039	MOHAMMED FAROOK J
38	922120106040	MOHAMMED IRFAN A
39	922120106041	NAGADHARSHINI G
40	922120106301	AGIL MARIYALAN J
41	922120106305	LOYALAN LOGESH RAJA J
42	922120106306	NITHISH M K
43	922120106042	NANTHISWARAN M



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44	922120106043	NIRANJANA M
45	922120106044	NITHIES KUMAR E
46	922120106045	PANDIMA DEVI B
47	922120106046	PAVITHRA R
48	922120106047	PRIYADHARSHINI A
49	922120106048	PRIYANKA S
50	922120106049	RASITHA MARYAM K
51	922120106050	REENA V
52	922120106051	RESHMITHA R
53	922120106052	SABITHA M V
54	922120106053	SAHIL AKTHAR Z
55	922120106054	SAKTHI PRIYA P
56	922120106055	SANTHOSH KUMAR S
57	922120106056	SARAN P
58	922120106057	SELVAKUMAR S
59	922120106058	SETHU KISHOR R
60	922120106059	SHANMUGARAJA K
61	922120106060	SIVARAJ M
62	922120106061	SIVASANKAR K
63	922120106062	SONALI M
64	922120106063	SOWMIYA S
65	922120106064	SOWMYA S
66	922120106065	SRI SATHYA NARAYANAN
67	922120106066	SUBASH PANDI R
68	922120106067	SUBASHREE M
69	922120106068	SUGASH A
70	922120106069	SUGUNTHON G
71	922120106070	SURENDHAR NATH K
72	922120106071	TERRANCE RITHIK ARON S
73	922120106072	THANGARAJ R
74	922120106073	UMA PRIYADHARSHINI J
75	922120106075	VAISHNAVI P K
76	922120106076	VARSHINI S.
77	922120106077	VIGNESH M
78	922120106078	VIGNESH P
79	922120106079	VIGNESH P
80	922120106080	VIGNESHWAR B
81	922120106081	VIJAY RAGUNATH G S
82	922120106082	YASHICA S
83	922120106302	CARLOS.V
84	922120106303	HARI KRISHNAN S
85	922120106304	J.KARTHIKEYAN
86	922120106308	THAMARAI SARAVANAN M P R
87	922120106309	VARUN A



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## Faculty Members:

1. Mr.R.Senthil Kumar –AP/ECE
2. Mr.K.S.Arunkumar-AP/ECE
3. Ms.R.Sangeetha-AP/ECE
4. Mrs.K.Divya-AP/ECE

No of Students: 87

Faculty Members: 4

Thanking you

  
PRINCIPAL

D.SENTHIL KUMARAN, M.E., Ph.D.,(IITB)

Principal

Institute of Engineering and Technology  
Uttappampatti Village, Sindhalagundu(Po),  
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## Department of Mechanical Engineering

Sl.No	Name of the industry	No of Students	Date of Visit
1	Central Institute of petrochemicals Engineering and Technology- Center for skilling and Technical Supports, Thiruvathavur, Madurai	39	17 .03. 2023
2	Central Electro chemical Research Institute, Karikudi	37	26 .09. 2022
3	Sri Sakthi Trust-Ayyampalayam, Dindigul	22	27. 04. 2022
4	Bharat Rubber, Madurai	48	30. 04. 2022



**Industrial Visit at CIPET, Madurai on 17.03.2023**



**Principal**  
**Dr.D.SENTHIL KUMARAN, M.E., Ph.D.,(MUS)**  
**Principal**  
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## Department of Electrical and Electronics Engineering

Sl.No	Name of the industry	No of Students	Date of Visit
1	SSM Windmill,Udumalpet(2022-2023)	22	4/10/2023
2	SSM Windmill,Udumalpet(2021-2022)	51	18/02/2023
3	Mettur Thermal Power Station-I,Mettur(2021-2022)	51	20/09/2023
4	ChettinadCement Corporation pvt.Limited,Karikkali-Post,Dindigul(Dt).	22	23/03/2022
5	Kadamparai Power House, Kadamparai(2021-2022)	34	16/05/2022
6	Mettur Thermal Power Station-I,Mettur (2021-2022)	34	16/05/2022
7	Kerala State Electronics Development Corporation Limited, Thiruvananthapuram(2022-2023)	32	11/08/2018
8	ACE Components and Electronics (P) Ltd., Mysuru.(2021-2022)	36	12/08/2018



Principal  
**Dr.D.SENTHIL KUMARAN, M.E, Ph.D.,(NUS)**  
Principal  
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## INTERNSHIP TRAINING

### Department of Computer Science Engineering

Academic year	2022-23	2021-22	2020-21	2019-20	2018-19
No.of interships	18	8	1	11	25

**2022-2023**

Sl.No	Name of the industry	Name of the students	Duration	Department
1	Pirai Infotech Pvt Ltd, Pollachi.	AKASH S	6 Months	CSE
2	4i apps solutions pvt ltd, Chennai.	BENAZIR S	6 Months	CSE
3	4i apps solutions pvt ltd, Chennai	CATHERIN FREEDA F	6 Months	CSE
4	4i apps solutions pvt ltd, Chennai	DEVADHARSHINI S	6 Months	CSE
5	Pirai Infotech Pvt Ltd, Pollachi	DHANUSHKODI R	6 Months	CSE
6	4i apps solutions pvt ltd, Chennai	DINESH KUMAR B	6 Months	CSE
7	Pirai Infotech Pvt Ltd, Pollachi.	DRISHYA R	6 Months	CSE
8	TAMU Infotech Pvt ltd, Madurai.	KUBENDHRA S	3 Months	CSE
9	Cycatz Tech Pvt ltd, Karnataka.	LAYASHREE V	2 Months	CSE
10	Pirai Infotech Pvt Ltd, Pollachi	MADHUMITHA.M	6 Months	CSE
11	Spot Future Technologies, Bangalore	NIVETHITHA S Y	3 Months	CSE
12	Spot Future Technologies, Bangalore	PRASANNA M	3 Months	CSE
13	Pirai Infotech Pvt Ltd, Pollachi.	RAMJI.K	6 Months	CSE
14	Pirai Infotech Pvt Ltd, Pollachi.	SAHUL HAMEED A	6 Months	CSE
15	4i apps solutions pvt ltd, Chennai.	VASANTH N	6 Months	CSE
16	Pirai Infotech Pvt Ltd, Pollachi.	VIGNESHWARAN V	6 Months	CSE
17	4i apps solutions pvt ltd, Chennai.	YOGESH S	6 Months	CSE
18	4i apps solutions pvt ltd, Chennai.	RUBAN M	6 Months	CSE



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## 2021-2022

Sl.No	Name of the industry	Name of the students	Duration	Department
1	Stoics It Pvt Ltd	ARAVINDHAN M	01-02-2022 to 01-08-2022	CSE
2	Netaxis It	JANANI MUTHUKUMAR	04-04-2022 to 30-07-2022	CSE
3	Qspiders	KIRUBHA SHREE V	15-03-2022 to 15-08-2022	CSE
4	Purpleslate Pvt Ltd	MARIVIGNESH R	15-12-2022 to 15-06-2022	CSE
5	Stoics It Pvt Ltd	NANDHINI S	01-02-2022 to 01-08-2022	CSE
6	Zoho Corporation	OVIYA PRIYADHARSHINI V	07-02-2022 to 31-07-2022	CSE
7	Zoho Corporation	PRATHIBA M	07-03-2022 to 31-07-2022	CSE
8	Purpleslate Pvt Ltd	SHREEVATHSAN N S R	15-12-2022 to 15-06-2022	CSE

## 2020-2021

Sl.No	Name of the industry	Name of the students	Duration	Department
1	Pirai Infotech Pvt Ltd, Pollachi.	JEEVA NIVASAN R	6 Months	CSE

## 2019-2020

Sl.No	Name of the industry	Name of the students	Duration	Department
1	PPV Tech Pvt Ltd, Dindigul.	DHANUSIYA V S	02.12.2019 to 04.12.2019 (4 days)	CSE
2	TOPBEAN Tech Pvt Ltd, Coimbatore.	GAJA PRIYA N	25.11.2019 to 29.11.2019 (3 days)	CSE
3	THAGAVEL VIYABARI	VAISHNAVI B	27.11.2019 to 06.12.2019 (10 days)	CSE
4	SS Soft Tech solutions, Trichy.	PRATHIBA A	02.12.2019 to 12.12.2019 (10 days)	CSE
5	SS Soft Tech solutions, Trichy.	KOWSIKA D	02.12.2019 to 12.12.2019 (10 days)	CSE
6	Salix Technology, Chennai.	DEEPIKA K	02.12.2019 to 04.12.2019 (3 days)	CSE



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7	Pirai Infotech, Pollachi.	GOPI K R D	16.12.2019 – 16.6.2020 (6 months)	CSE
8	WebGapp, Madurai.	AAKASH S	From 8.1.2020 (3 months)	CSE
9	WebGapp, Madurai.	BHUVANESHWARI K	From 8.1.2020 (3 months)	CSE
10	WebGapp, Madurai.	CATHERIN FRANSINA M	From 8.1.2020 (3 months)	CSE
11	Surya Informatics, Chennai.	MAHESHWARAN KR	Dec-2019 to March 2020 (4 Months)	CSE

## 2018-2019

Sl.No	Name of the industry	Name of the students	Duration	Department
1.	Senshaa Technology, Madurai	M.ABISHEK	7 days	CSE
2.	Senshaa Technology, Madurai	K.ANANDA RAJ	7 days	CSE
3.	Senshaa Technology, Madurai	M.ARJUN	7 days	CSE
4.	Salix Technology, Chennai.	DEEPIKA K	5 days	CSE
5.	Silicon software services	JEEVA NIVASAN R	5 days	CSE
6.	Silicon software services	JEYA DEVI S	5 days	CSE
7.	LITZ TECH, Coimbatore	G.KANNAN	7 days	CSE
8.	Senshaa Technology, Madurai	S.KARUPPASAMY	7 days	CSE
9.	Silicon software services	KAVIYA V	5 days	CSE
10.	Silicon software services	KOWSIKA D	5 days	CSE
11.	Senshaa Technology, Madurai	A.NIMAL KRISHNA	7 days	CSE
12.	Senshaa	M.PANDI	7 days	CSE

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	Technology,Madurai	MURUGAN		
13.	Uniq Technologies	R.RANJITH KUMAR	10 DAYS	CSE
14.	Silicon software services	RATHNA KUMAR M	4 days	CSE
15.	Senshaa Technology,Madurai	V.RAVI PRASATH	7 days	CSE
16.	Silicon software services	SATHISH BABU V	4 days	CSE
17.	Silicon software services	SHRUTHI S	5 days	CSE
18.	Uniq Technologies		10 DAYS	CSE
19.	Silicon software services	SOUNDARYA K	5 days	CSE
20.	Silicon software services	VARUN PANDI R	5 days	CSE
21.	Silicon software services	VASANTHA KUMAR S	5 days	CSE
22.	Silicon software services	VEENASAN K	5 days	CSE
23.	Senshaa Technology,Madurai	K.VIGNESH	7 days	CSE
24.	Silicon software services	VIJAYA PRIYA M	5 days	CSE
25.	Silicon software services	VAISHNAVI R	5 days	CSE



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## PIRAI INFOTECH

Pirai

Date: 07/02/2023

**SAHUL HAMEED A**  
9/19, MIDDLE STREET,  
A.METTUPATTY, ANJUKULIPATTY (POST),  
DINDIGUL DISTRICT, PIN: 624308.

Dear Mr. /Ms. SAHUL HAMEED A

With reference to your application and subsequent interview with us, we are very pleased to appoint you as an "Intern" in our organization on the following terms and conditions;

**Date of Joining:** 10/02/2023

**Internship period:** 10/02/2023 to 10/08/2023

**Reporting Person:** You will be reporting to **NARAYANA CHAKRAVARTHY**

**Stipend:** Your monthly stipend will be Rs. 5000/- during the internship period.

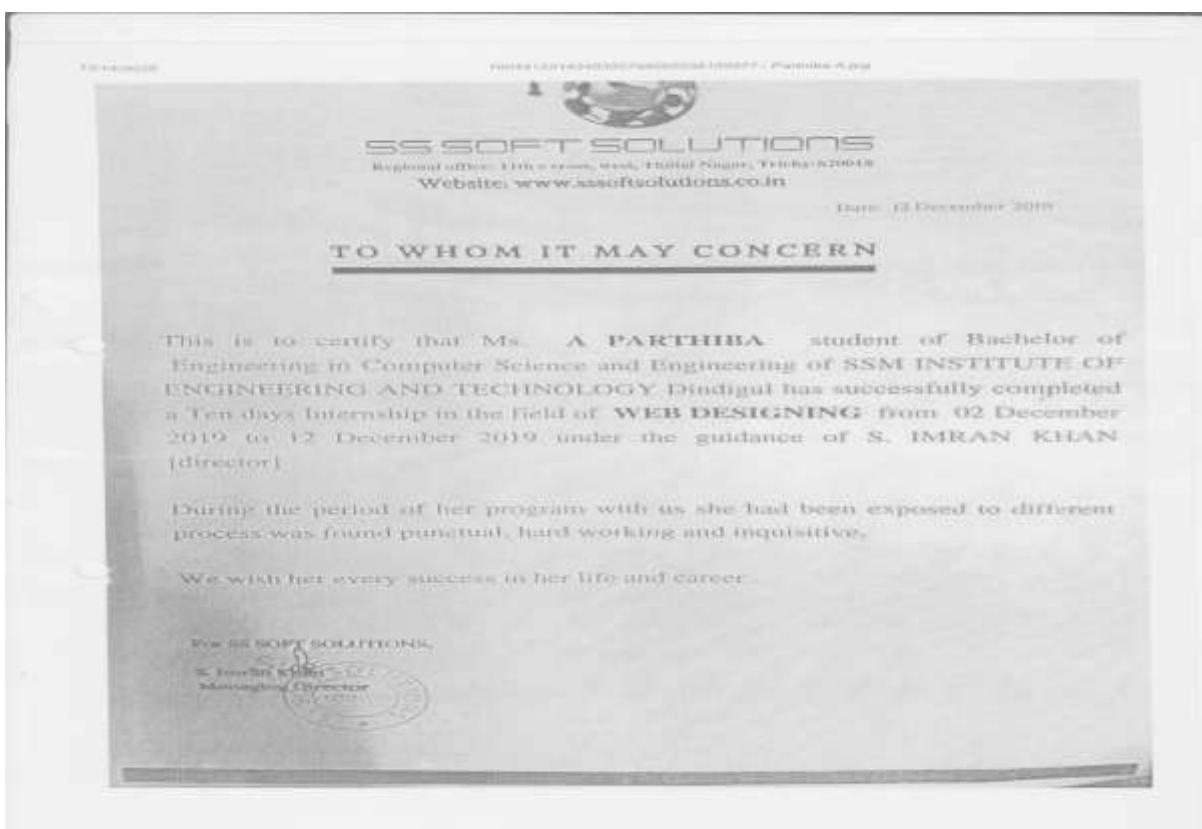
After the internship is completed, you will be carefully evaluated. Based on your performance, your CTC will be determined. If the performance is determined not satisfactory then the Reporting Manager and HR will provide an option to extend the internship (case by case basis), or the internship will come to an end and you will be offered relevant certificates for the time you worked with us.

**Location:**

You are expected to be present in our Pollachi office (6, 32, Kamaraj Rd, Arumugam Nagar, Mahalingapuram, Tamil Nadu 642002), but during the internship, you shall be posted / transferred anywhere within India or Outside India as per the need of the Company's requirement.

**Duration:**

## Pirai Internship – 2022-2023



SS Soft Tech solutions, Trichy.

  
Principal

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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### Internships

Academic year	2022-23	2021-22	2020-21	2019-20	2018-2019
No.of internships	16	13	18	125	21

Sl.No	Name of the industry	Name of the students	Duration	Department
<b>Year:2023-2022</b>				
1	Slusby Technologies private Ltd,Dindigul	Keerthivasan velmurugan	01.02.2023	ECE
2	Slusby Technologies private Ltd,Dindigul	LekaSakthivel	01.02.2023	ECE
3	Slusby Technologies private Ltd,Dindigul	ShaliniShanmugavel	01.02.2023	ECE
4	Pirai Infotech Pvt. Ltd. Coimbatore	Sujan Prabaharan	10.02.2023	ECE
6	Pirai Infotech Pvt. Ltd. Coimbatore	Sabarees.V	10.02.2023	ECE
7	Pirai Infotech Pvt. Ltd. Coimbatore	Samyuktha.B	10.02.2023	ECE
8	Pirai Infotech Pvt. Ltd. Coimbatore	Senthilnathan.S	10.02.2023	ECE
9	GREAT INNOVUS	Revathy .S	06.03.2023	ECE
10	GREAT INNOVUS	Sharmila Srinithi R	06.03.2023	ECE
11	GREAT INNOVUS	Keerthana T	06.03.2023	ECE
12	GREAT INNOVUS	Kiruthika S	06.03.2023	ECE
13	Tarcin Cooperation	Mohan Raj.S	28.03.2023	ECE
14	Tarcin Cooperation	Kishore .S	28.03.2023	ECE
15	Tarcin Cooperation	Maruthamalai Ayyanraja.A	28.03.2023	ECE
16	Tarcin Robotics LLP	Mohamaed Arsath.S	03.04.2023	ECE
<b>Year:2021-2022</b>				
1	Phoenix Soft Tech	Varun .A	12.7.2022	ECE
2	Phoenix Soft Tech	Vignesh P	12.7.2022	ECE



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3	Phoenix Soft Tech	Vaishnavi P K	12.7.2022	ECE
4	Phoenix Soft Tech	Vigneshwar B	12.7.2022	ECE
5	Phoenix Soft Tech	Yashika S	12.7.2022	ECE
6	Naga Limited Consumer Division,Dindigul	Saanthanna G P	01/09/2021	ECE
7	Naga Limited Consumer Division,Dindigul	Shivani S A	01/09/2021	ECE
8	Lakshmi Electrical Control Systems Ltd,Coimbatore	Nishanth S	7.3.2022	ECE
9	ZOHO Corporation, Chennai	Hariharan P	21.3.2022	ECE
10	ZOHO Corporation, Chennai	Karthick C	25.03.2022	ECE
11	Slusby Technologies private Ltd,Dindigul	Sambath	01.04.2022	ECE
12	Slusby Technologies private Ltd,Dindigul	Sathish Kumar M	01.04.2022	ECE
13	Slusby Technologies private Ltd,Dindigul	SivaSakthiBalan S S	01.04.2022	ECE

## Year:2020-2021

1	Pirai Infotech Pvt. Ltd. Coimbatore	Kaarthic Shankar S	6 months	ECE
2	Amphisoft Technologies Pvt. Ltd., Coimbatore	Lavanya J	2 months	ECE
3	BSA Corporation, Chennai	Atchaya V	6 weeks	ECE
4	BSA Corporation, Chennai	Bushra Thasleen A.S	6 weeks	ECE
5	BSA Corporation, Chennai	Deepika R	6 weeks	ECE
6	BSA Corporation, Chennai	Gowri M	6 weeks	ECE
7	BSA Corporation, Chennai	Kaviya K	6 weeks	ECE
8	BSA Corporation, Chennai	Mounika	6 weeks	ECE
9	BSA Corporation, Chennai	Nandhakumar M	6 weeks	ECE



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10	BSA Corporation, Chennai	Nandhini .P	6 weeks	ECE
11	BSA Corporation, Chennai	Nivetha V	6 weeks	ECE
12	BSA Corporation, Chennai	Nivedhitha T	6 weeks	ECE
13	BSA Corporation, Chennai	Paraloga Selvi I	6 weeks	ECE
14	BSA Corporation, Chennai	Renuga G	6 weeks	ECE
15	BSA Corporation, Chennai	Shree Prasanna Kumar	6 weeks	ECE
16	BSA Corporation, Chennai	Vigneshwaran M	6 weeks	ECE
17	BSA Corporation, Chennai	Vinu Deepthi S	6 weeks	ECE
18	BSA Corporation, Chennai	Yuvaganapathi J	6 weeks	ECE

**YEAR:2019-2020**

1	All India Radio Trichirappalli	Alwinraja C	09/12/2019 to 13/12/2019	ECE
2	All India Radio Trichirappalli	Ashwathaman K	09/12/2019 to 13/12/2019	ECE
3	All India Radio Trichirappalli	Bushra Thasleem A.S	09/12/2019 to 13/12/2019	ECE
4	All India Radio Trichirappalli	Gowri M	09/12/2019 to 13/12/2019	ECE
5	All India Radio Trichirappalli	Harinishanthini A	09/12/2019 to 13/12/2019	ECE
6	All India Radio Trichirappalli	Harivimanthan C R	09/12/2019 to 13/12/2019	ECE
7	All India Radio Trichirappalli	Janani C	09/12/2019 to 13/12/2019	ECE
8	All India Radio Trichirappalli	Koshikha B	09/12/2019 to 13/12/2019	ECE
9	All India Radio Trichirappalli	Atchaya C	09/12/2019 to 13/12/2019	ECE
10	All India Radio Trichirappalli	Deepika R	09/12/2019 to 13/12/2019	ECE
11	All India Radio Trichirappalli	Divya Shree S	09/12/2019 to 13/12/2019	ECE
12	All India Radio Trichirappalli	Fresty Diana R	09/12/2019 to 13/12/2019	ECE



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13	All India Radio Trichirappalli	Gayathiri Devi S	09/12/2019 to 13/12/2019	ECE
14	All India Radio Trichirappalli	Haridharshini T.R	09/12/2019 to 13/12/2019	ECE
15	All India Radio Trichirappalli	Harinie R	09/12/2019 to 13/12/2019	ECE
16	All India Radio Trichirappalli	Jenitha Nancy J	09/12/2019 to 13/12/2019	ECE
17	All India Radio Trichirappalli	Gokula Krishnan S	09/12/2019 to 13/12/2019	ECE
18	All India Radio Trichirappalli	Praveen K	09/12/2019 to 13/12/2019	ECE
19	All India Radio Trichirappalli	Ashwanthana Gowri C	09/12/2019 to 13/12/2019	ECE
20	All India Radio Trichirappalli	Ezhil Mathi M	09/12/2019 to 13/12/2019	ECE
21	All India Radio Trichirappalli	Revathi K	09/12/2019 to 13/12/2019	ECE
22	International Airport Madurai	Diana Gulzin J	09/12/2019 to 13/12/2019	ECE
23	International Airport Madurai	Swathi D	09/12/2019 to 13/12/2019	ECE
24	International Airport Madurai	Vinu Deepthi S	09/12/2019 to 13/12/2019	ECE
25	International Airport Madurai	Balakumar A	09/12/2019 to 13/12/2019	ECE
26	International Airport Madurai	Dhanapal J	09/12/2019 to 13/12/2019	ECE
27	International Airport Madurai	Dhinakaran M	09/12/2019 to 13/12/2019	ECE
28	International Airport Madurai	Hari Balan B	09/12/2019 to 13/12/2019	ECE
29	International Airport Madurai	Harish A M	09/12/2019 to 13/12/2019	ECE
30	International Airport Madurai	Kaarthic Shankar S	09/12/2019 to 13/12/2019	ECE
31	All India Radio kodaikanal	Maniraja P	25/10/2019 to 29/10/2019	ECE
32	All India Radio kodaikanal	Marutharasu V	25/10/2019 to 29/10/2019	ECE
33	All India Radio kodaikanal	Mathiselvan R	25/10/2019 to 29/10/2019	ECE
34	All India Radio kodaikanal	Mohamed Imran T	25/10/2019 to 29/10/2019	ECE
35	All India Radio		25/10/2019	ECE



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	kodaikanal	Nandha Kumar M	to 29/10/2019	
36	All India Radio kodaikanal	Navaneetha KrishnanJ	25/10/2019 to 29/10/2019	ECE
37	All India Radio kodaikanal	Pradeep Raja S	25/10/2019 to 29/10/2019	ECE
38	All India Radio kodaikanal	Prabhu M	25/10/2019 to 29/10/2019	ECE
39	All India Radio kodaikanal	Pandiarajan S	25/10/2019 to 29/10/2019	ECE
40	All India Radio kodaikanal	Sibipandian T	25/10/2019 to 29/10/2019	ECE
41	All India Radio kodaikanal	Sriram MuthupandiA	25/10/2019 to 29/10/2019	ECE
42	All India Radio kodaikanal	Surya P	25/10/2019 to 29/10/2019	ECE
43	All India Radio kodaikanal	Suryaprakash M	25/10/2019 to 29/10/2019	ECE
44	All India Radio kodaikanal	Vigneshwaran M	25/10/2019 to 29/10/2019	ECE
45	NSIC Chennai	Shree Prasanna KumarT	09/12/2019 to 13/12/2019	ECE
46	NSIC Chennai	Karthikeyan N	09/12/2019 to 13/12/2019	ECE
47	AltSense Trichirappalli	Ambika M	03/12/2019 to 05/12/2019	ECE
48	AltSense Trichirappalli	Angulakshmi A	03/12/2019 to 05/12/2019	ECE
49	AltSense Trichirappalli	Ayesha Siddiqha A G	03/12/2019 to 05/12/2019	ECE
50	AltSense Trichirappalli	Azhagu Kowshik A M	03/12/2019 to 05/12/2019	ECE
51	AltSense Trichirappalli	Boomika P	03/12/2019 to 05/12/2019	ECE
52	AltSense Trichirappalli	Cibiraj M	03/12/2019 to 05/12/2019	ECE
53	AltSense Trichirappalli	Cynthia Eudes J	03/12/2019 to 05/12/2019	ECE
54	AltSense Trichirappalli	Divya P	03/12/2019 to 05/12/2019	ECE



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55	AltSense Trichirappalli	Divyadharshini B	03/12/2019 to 05/12/2019	ECE
56	AltSense Trichirappalli	Fathima J	03/12/2019 to 05/12/2019	ECE
57	AltSense Trichirappalli	Gnanahelina J	03/12/2019 to 05/12/2019	ECE
58	AltSense Trichirappalli	Gunasri G	03/12/2019 to 05/12/2019	ECE
59	AltSense Trichirappalli	Hariharan P	03/12/2019 to 05/12/2019	ECE
60	AltSense Trichirappalli	Harish Ramana KumarG	03/12/2019 to 05/12/2019	ECE
61	AltSense Trichirappalli	Haritha N	03/12/2019 to 05/12/2019	ECE
62	AltSense Trichirappalli	Ishwarya Thangapandiammal P	03/12/2019 to 05/12/2019	ECE
63	AltSense Trichirappalli	Janasujith M	03/12/2019 to 05/12/2019	ECE
64	AltSense Trichirappalli	Jeevan J	03/12/2019 to 05/12/2019	ECE
65	AltSense Trichirappalli	Jovitta A	03/12/2019 to 05/12/2019	ECE
66	AltSense Trichirappalli	Kalaiyarasan P	03/12/2019 to 05/12/2019	ECE
67	AltSense Trichirappalli	Kamalesh Kanna G	03/12/2019 to 05/12/2019	ECE
68	AltSense Trichirappalli	Karthick C	03/12/2019 to 05/12/2019	ECE
69	AltSense Trichirappalli	Karthigaiprabha C	03/12/2019 to 05/12/2019	ECE
70	AltSense Trichirappalli	Pavithra R	03/12/2019 to 05/12/2019	ECE
71	AltSense Trichirappalli	Kavyaa S M	03/12/2019 to 05/12/2019	ECE
72	AltSense Trichirappalli	Keerthana M	03/12/2019 to 05/12/2019	ECE



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73	AltSense Trichirappalli	Larish Regan S	03/12/2019 to 05/12/2019	ECE
74	AltSense Trichirappalli	Lekhaparani G	03/12/2019 to 05/12/2019	ECE
75	AltSense Trichirappalli	Lincy R	03/12/2019 to 05/12/2019	ECE
76	AltSense Trichirappalli	Madhumitha R	03/12/2019 to 05/12/2019	ECE
77	AltSense Trichirappalli	Mani Shankar L	03/12/2019 to 05/12/2019	ECE
78	AltSense Trichirappalli	Manojkumar C S	03/12/2019 to 05/12/2019	ECE
79	AltSense Trichirappalli	Mohamed Akil J	03/12/2019 to 05/12/2019	ECE
80	AltSense Trichirappalli	Mohamedmubarak S	03/12/2019 to 05/12/2019	ECE
81	AltSense Trichirappalli	Monika R	03/12/2019 to 05/12/2019	ECE
82	AltSense Trichirappalli	Nalina P	03/12/2019 to 05/12/2019	ECE
83	AltSense Trichirappalli	Nalli Sneha C N	03/12/2019 to 05/12/2019	ECE
84	Galwin Technology Chennai	Nishanth N	03/12/2019 to 05/12/2019	ECE
85	Galwin Technology Chennai	Nishanth S	03/12/2019 to 05/12/2019	ECE
86	Galwin Technology Chennai	Nithika V	03/12/2019 to 05/12/2019	ECE
87	Galwin Technology Chennai	Nivetha R S	03/12/2019 to 05/12/2019	ECE
88	Galwin Technology Chennai	Pavithra Lakshmi S	03/12/2019 to 05/12/2019	ECE
89	Galwin Technology Chennai	Prabhu V	03/12/2019 to 05/12/2019	ECE
90	Galwin Technology Chennai	Preetha Malini M	03/12/2019 to 05/12/2019	ECE
91	Galwin Technology Chennai	Priyadarshini M	03/12/2019 to 05/12/2019	ECE
92	Galwin Technology Chennai	Priyadarshini T	03/12/2019 to 05/12/2019	ECE
93	Galwin Technology Chennai	Priyanka S	03/12/2019 to 05/12/2019	ECE



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94	Galwin Technology Chennai	Rajapandiyan P	03/12/2019 to 05/12/2019	ECE
95	Galwin Technology Chennai	Rama Devi S	03/12/2019 to 05/12/2019	ECE
96	Galwin Technology Chennai	Rameeja Beevi S	03/12/2019 to 05/12/2019	ECE
97	Galwin Technology Chennai	Ramya R	03/12/2019 to 05/12/2019	ECE
98	Galwin Technology Chennai	Rubina Begam I	03/12/2019 to 05/12/2019	ECE
99	Galwin Technology Chennai	Saathanna G P	03/12/2019 to 05/12/2019	ECE
100	Galwin Technology Chennai	Sabitha D	03/12/2019 to 05/12/2019	ECE
101	Galwin Technology Chennai	Safreen Fathima M	03/12/2019 to 05/12/2019	ECE
102	Galwin Technology Chennai	Sajitha V	03/12/2019 to 05/12/2019	ECE
103	Galwin Technology Chennai	Sambath S	03/12/2019 to 05/12/2019	ECE
104	Galwin Technology Chennai	Samyuktha Devi S	03/12/2019 to 05/12/2019	ECE
105	Galwin Technology Chennai	Sangeetha K	03/12/2019 to 05/12/2019	ECE
106	Galwin Technology Chennai	Santhiya E	03/12/2019 to 05/12/2019	ECE
107	Galwin Technology Chennai	Santhiya G	03/12/2019 to 05/12/2019	ECE
108	Galwin Technology Chennai	Santhiya P	03/12/2019 to 05/12/2019	ECE
109	Galwin Technology Chennai	Sasipriya S	03/12/2019 to 05/12/2019	ECE
110	Galwin Technology Chennai	Sathish Kumar M	03/12/2019 to 05/12/2019	ECE
111	Galwin Technology Chennai	Sathish Kumar R	03/12/2019 to 05/12/2019	ECE
112	Galwin Technology Chennai	Seethapriya S	03/12/2019 to 05/12/2019	ECE
113	Galwin Technology Chennai	Shamini S	03/12/2019 to 05/12/2019	ECE
114	Galwin Technology Chennai	Sharmila S	03/12/2019 to 05/12/2019	ECE
115	Galwin Technology Chennai	Shivani S A	03/12/2019 to 05/12/2019	ECE
116	Galwin Technology Chennai	Siva Sakthi BalanS S	03/12/2019 to 05/12/2019	ECE
117	Galwin Technology	Siva SubramanianP	03/12/2019	ECE



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	Chennai		to 05/12/2019	
118	Galwin Technology Chennai	Sobika V	03/12/2019 to 05/12/2019	ECE
119	Galwin Technology Chennai	Soundharya V	03/12/2019 to 05/12/2019	ECE
120	Galwin Technology Chennai	Sowdeeswari S	03/12/2019 to 05/12/2019	ECE
121	Galwin Technology Chennai	Sowmiya K	03/12/2019 to 05/12/2019	ECE
122	Galwin Technology Chennai	Sri Sabarina K	03/12/2019 to 05/12/2019	ECE
123	Galwin Technology Chennai	Surya S	03/12/2019 to 05/12/2019	ECE
124	Galwin Technology Chennai	Sweetha J	03/12/2019 to 05/12/2019	ECE
125	Galwin Technology Chennai	Thenpandi B	03/12/2019 to 05/12/2019	ECE

## YEAR:2018-2019

1	All India Radio,Ooty	Selva meenakshi.V	10/12/2018 to 11/12/2018	ECE
2	All India Radio,Ooty	Supriya.R	10/12/2018 to 11/12/2018	ECE
3	All India Radio,Ooty	Shobanapandi.S	10/12/2018 to 11/12/2018	ECE
4	Zealsoft Technology Solutions,Madurai	Mithuna Varshini.D.S	27/11/2018 to 06/12/2018	ECE
5	Appin technology Lab	Saranya.M	26/11/2018 to 02/12/2018	ECE
6	Appin technology Lab	Shobana sri.S	26/11/2018 to 02/12/2018	ECE
7	Main Telephone Exchage - BSNL Madurai	V Vaishnavi	26/11/18 to 30/11/18	ECE
8	Main Telephone Exchage - BSNL Madurai	Revathi K	26/11/18 to 30/11/18	ECE
9	Code bind Technologies,Trichy	HariDharshini.T.R	28/11/2018 to 02/12/2018	ECE
10	Code bind Technologies,Trichy	Harinie.R	28/11/2018 to	ECE



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			02/12/2018	
11	Code bind Technologies,Trichy	Gayathiri Devi.S	28/11/2018 to 02/12/2018	ECE
12	SAT Technologies, Chennai	Gayathiri Devi.S	03/12/2018 to 07/12/2018	ECE
13	SAT Technologies, Chennai	Harinie R	03/12/2018 to 07/12/2018	ECE
14	SAT Technologies, Chennai	HariDharshini.T.R	03/12/2018 to 07/12/2018	ECE
15	SAT Technologies, Chennai	Zibriya Banu.S	03/12/2018 to 07/12/2018	ECE
16	SAT Technologies, Chennai	Brinda M	03/12/2018 to 07/12/2018	ECE
17	SAT Technologies, Chennai	Sandhiya J	03/12/2018 to 07/12/2018	ECE
18	Code bind Technologies,Trichy	Janani.R	05/12/2018 to 09/12/2018	ECE
19	Main Telephone Exchage - BSNL Madurai	Ezhil Mathi M	10/12/2018 to 14/12/2018	ECE
20	Litz Tech	Swathi D	01/12/2018 to 10/12/2018	ECE
21	AIR, Trichy	Shobana sri.S	10/06/2019 to 14/06/2019	ECE



Principal  
**Dr.D.SENTHIL KUMARAN, M.E., Ph.D.,(NUS)**

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindulagundu (Po),

Palani Road, Dindigul - 624 002.



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 **RAIL INFOTECH SERVICES**  
(Recognised by DGE, Government of India)

CERTIFICATE

This is to certify that **C.M.PRIYADHARSHINI** doing **B.E (ECE)** at **SSM INSTITUTE OF ENGINEERING & TECHNOLOGY** has undergone **In-plant Training (26th JUNE 2023 to 1st July 2023)** at Railnet Software Solutions.

The program includes the study and observation of the Railway Data Network and the functionality of components used. The training program also includes the study of the working of Software packages and network gadgets used in Automated Train Platform Announcement, Coach Display System which are in use for public at Madurai Railway Junction. Studies were made on FOIS and Loco Pilot performance.

The Field visits include working of 140 ton Hydro-Mechanic crane which is working on automated digital sensors, working of microwave transmitter used for wireless communication for rail Movement, technical visit for OFC transmission Centre, Digital exchange and Train Route Relay Cabin.

During the training period, the student's conduct was good.

**S. Ashok**  
Administrator  
(S.Ashok)  
Administrator  
Rail Infotech Services  
SRWWD  
Southern Railway / Madurai Division

  
**R. Chenni**  
Secretary  
(Tejaswini.B)  
**SECRETARY**  
**RAILNET / SRWWD**  
**RAILWAY COLONY**  
**MADRASI**

---

 **Software Development**  
 **Web Design**  
 **Web Services**  
 **Desktop Application**

E-mail: railnet@srwwd.com  
Phone: 0452 - 2308785, Railway, 72785  
Railway Mixed Hr. Sec. School Campus, Railway Colony.  
E-mail: railnetmdu@gmail.com Web: www.railnet.com

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## DEPARTMENT OF CIVIL ENGINEERING

Academic year	2022-23	2021-22	2020-21	2019-20	2018-20
No. of internships	26	30	80	99	43

2022-2023

S.No.	Company Name	Name of the student	Duration	Department
1	Larsen & Toubro Limited Construction, Buildings & Factories, Manpakkam	Hemaraj .M	60	CIVIL
2		Mahavishnuvaraman . C	60	CIVIL
3	ABC Builders, Dindigul	Alagendiran A	30	CIVIL
4	Perumal Builders, Attur, Salem	Anu Prabha M	25	CIVIL
5	Star Construction, N.Panjampatty, Dindigul	Arul Yowan P	31	CIVIL
6	Dream Height Builders & Promoters, Ponnagaram, Dindigul	Ezhilarashan B	30	CIVIL
7	BMR Construction, Madurai	Hariprasath S	29	CIVIL
8	D Cube Engineers & Architects, Sai Baba Colony, Coimbatore	Manoj N	20	CIVIL
9	Asvin Construction, Hindustan Avenue, Coimbatore	Mukesh Chellam M	15	CIVIL
	Sky Gate Constructions & Interiors, Madurai		15	CIVIL
10	S S Constructions, Dindigul	Muthamizh Selvan M	31	CIVIL
11	Asvin Construction, Hindustan Avenue, Coimbatore	Ragunath Boopathi S	15	CIVIL
	Sky Gate Constructions & Interiors, Madurai		15	CIVIL
12	Dream Height Builders & Promoters, Ponnagaram, Dindigul	Sasikumar P	30	CIVIL
13	Vasan builders & Contractors, Dindigul	Shahin Banu N	30	CIVIL



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14	Dream Height Builders & Promoters, Ponnagaram, Dindigul	Soundhara Rajan G	30	CIVIL
15	Asvin Construction, Hindustan Avenue, Coimbatore	Sri Karan K	15	CIVIL
	Sky Gate Constructions & Interiors, Madurai		15	CIVIL
16	Srinivasha Builders, Dindigul	Sudharsan M	28	CIVIL
17	Karunya Associates, Karur Raod , Dindigul	Vishwa A	30	CIVIL
18	Srinivasha Builders, Dindigul	Athav Ram Balaji P	30	CIVIL
19	Inner Space, T.Nagar, Chennai	John Philips F	25	CIVIL
20	D Cube Engineers & Architects, Sai Baba Colony, Coimbatore	Mohamed Nasim Aslam M.A	20	CIVIL
21	Inner Space, T.Nagar, Chennai	Naveen Kumar S	25	CIVIL
22	Dream Height Builders & Promoters, Ponnagaram, Dindigul	Noyal Jerald Raj A	30	CIVIL
23	Dream Height Builders & Promoters, Ponnagaram, Dindigul	Shake Abdulla E	30	CIVIL
24	Perumal Builders, Attur, Salem	Kiruthik Roshini T	30	CIVIL
25	A.S Builders, Thudialur, Coimbatore	Kavinnilavan S	25	CIVIL
26	Harris Rebar Detailing and Estimating Pvt. Ltd.	Dineshkumar .R	17	CIVIL

2021-2022

S. No	Company Name	Name of The Student	Days	Department
1	Arul murugan construction	Sathya M	30 Days	CIVIL
2		KarunyaLakhsni M	30 Days	CIVIL
3	BTR Construction	Kishore kumar R	30 Days	CIVIL
4	Dream Height Builders and Promoters	Maria Andrews J	30 Days	CIVIL



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5		Sathasivam R	30 Days	CIVIL
6		Ugesh B	30 Days	CIVIL
7	Er.Kalaiselvan	Gokul s	30 Days	CIVIL
8		Kishor R	30 Days	CIVIL
9	Himalaya builders	Mohanya G	30 Days	CIVIL
10		Manonmani A	30 Days	CIVIL
11		Saranya R	30 Days	CIVIL
12		Kiruthiga N	30 Days	CIVIL
13		krishnaveni P	30 Days	CIVIL
14		Abimani V	30 Days	CIVIL
15	Himalaya construction	Gowtham L	30 Days	CIVIL
16		Mohamed Rafiq J	30 Days	CIVIL
17		Naveen kumar M	30 Days	CIVIL
18		Rahul P	30 Days	CIVIL
19		Tamilselvan S	30 Days	CIVIL
20	Jayasudha constructions	Balaji.S	30 Days	CIVIL
21	Jeyasudha Bluemetals	Akash..M	30 Days	CIVIL
22		Kirubakaran V J	30 Days	CIVIL
23		Rishi S	30 Days	CIVIL
24		Saran NR	30 Days	CIVIL



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25		Sivachandran T	30 Days	CIVIL
26	Sri Vinayaka Construction	Divyapriya S	30 Days	CIVIL
27		MounaJyothigaa S	30 Days	CIVIL
28		Nanthakumar K	30 Days	CIVIL
29		Rohini K	30 Days	CIVIL
30	Vettrivel Construction	Dhanasubhaa C	30 Days	CIVIL

**2020-2021**

Sl. No.	Company Name	Student Name	Days	Department
1	Supreme Infra - Coimbatore	Abdul Kareem J	31	CIVIL
2	Supreme Infra - Coimbatore	Abinesh N	31	CIVIL
3	Supreme Infra - Coimbatore	Anand S	31	CIVIL
4	MKR Constructions, Dindigul	Aravind Sriram S	31	CIVIL
5	Supreme Infra - Coimbatore	Aravindhan M	31	CIVIL
6	Supreme Infra - Coimbatore	Arul Jose Angeline P	31	CIVIL
7	Supreme Infra - Coimbatore	Arun K G	31	CIVIL
8	Supreme Infra - Coimbatore	Ashwin Bharath V	31	CIVIL
9	Supreme Infra - Coimbatore	Balaji G	31	CIVIL
10	Supreme Infra - Coimbatore	Balaji N	31	CIVIL
11	Supreme Infra - Coimbatore	Balamurugan M	31	CIVIL
12	Supreme Infra - Coimbatore	Baskaran K	31	CIVIL
13	Supreme Infra - Coimbatore	Chinna Kannan S	31	CIVIL



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14	Supreme Infra - Coimbatore	Deepika G	31	CIVIL
15	Sri S. Subbiah and Company - Madurai	Dhanasekar S	31	CIVIL
16	MKR Constructions, Dindigul	Gokula kannan S S	31	CIVIL
17	NSS Construction, Sivagangai.	Gowtham Veera Ganesh R	31	CIVIL
18	Supreme Infra - Coimbatore	Gowthami S	31	CIVIL
19	Supreme Infra - Coimbatore	Hari Vimanthan G	31	CIVIL
20	Sri S. Subbiah and Company, Madurai	Hariharan C	31	CIVIL
21	Supreme Infra - Coimbatore	Harini K	31	CIVIL
22	Supreme Infra - Coimbatore	Harishprabu D	31	CIVIL
23	Guru Builders, Palani	Ibrahim Sameer N	31	CIVIL
24	Supreme Infra - Coimbatore	Ilavarasi S	31	CIVIL
25	Supreme Infra - Coimbatore	Jaiprasanth V	31	CIVIL
26	Supreme Infra - Coimbatore	Jeyavahini G P N S	31	CIVIL
27	Supreme Infra - Coimbatore	Kali Dhivakar M	31	CIVIL
28	Supreme Infra - Coimbatore	Karthika S	31	CIVIL
29	Supreme Infra - Coimbatore	Karthikeyan T	31	CIVIL
30	Supreme Infra - Coimbatore	Kavishree M	31	CIVIL
31	Supreme Infra - Coimbatore	Kishore Arvind B	31	CIVIL
32	4CO Associates	Lakshmanan B	31	CIVIL
33	Supreme Infra - Coimbatore	Lalithdev K	31	CIVIL
34	Supreme Infra - Coimbatore	Lisha Lourds J	31	CIVIL



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35	Supreme Infra - Coimbatore	Mahalingasiva T	31	CIVIL
36	GKP Construction - Dindigul	Maheshwaran P	31	CIVIL
37	Sree Balaji Constructions - Chinnalapatty	Manojprabakar R	31	CIVIL
38	Supreme Infra - Coimbatore	Mathavan S	31	CIVIL
39	Supreme Infra - Coimbatore	Mohamed Aarif A	31	CIVIL
40	Supreme Infra - Coimbatore	Mohamed kasim sarafath H	31	CIVIL
41	Supreme Infra - Coimbatore	Mohamed Yunus A	31	CIVIL
42	GKP Construction - Dindigul	Mohan raj K	31	CIVIL
43	Supreme Infra - Coimbatore	Muneskumar M	31	CIVIL
44	Supreme Infra - Coimbatore	Muthu Krishnan T	31	CIVIL
45	PWD, TN Govt. - Vadamadurai	Naveen Kumar N	31	CIVIL
46	Supreme Infra - Coimbatore	Nitheesh Kumar S	31	CIVIL
47	Supreme infra, coimbatore	Nithish kumar R	31	CIVIL
48	Supreme Infra - Coimbatore	Nithya P M	31	CIVIL
49	PWD, TN Govt. - Vadamadurai	Pitchai Mani K	31	CIVIL
50	Supreme Infra - Coimbatore	Pragatheeswaran P	31	CIVIL
51	Supreme Infra - Coimbatore	Prasanna M	31	CIVIL
52	PWD, TN Govt. - Vadamadurai	Pugazhenthil A	31	CIVIL
53	Supreme Infra - Coimbatore	Ragupathy V	31	CIVIL
54	Supreme Infra - Coimbatore	Rahul Prabu R	31	CIVIL



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55	Majestic Constructions - Palani	Rahul R	31	CIVIL
56	AME Construction & Builders, Dindigul	Rajesh B	31	CIVIL
57	Supreme Infra - Coimbatore	Ramya Sri G	31	CIVIL
58	M/s C. Nallakurumban & Co - Theni	Sabari Kishore S	31	CIVIL
59	Supreme Infra - Coimbatore	Sabarigirinathan S	31	CIVIL
60	Annai Constructions - Dindigul	Sanjeev Kumar A	31	CIVIL
61	Supreme Infra - Coimbatore	Sarath Kumar S	31	CIVIL
62	Sri Shannmuga builders, Dindigul	Sastha Ajay M	31	CIVIL
63	Supreme Infra - Coimbatore	Savitha G	31	CIVIL
64	NSS Construction - Siavagangai	Sethu Arun A S	31	CIVIL
65	Supreme Infra - Coimbatore	Shahid Afrid S	31	CIVIL
66	Supreme Infra - Coimbatore	Shalini P	31	CIVIL
67	Supreme Infra - Coimbatore	Shobika R	31	CIVIL
68	Yazhini Construction - Dindigul	Shrithi C	31	CIVIL
69	AME Constructions & Builders - Dindigul	Sujith Ram P	31	CIVIL
70	M/s C. Nallakurumban & Co - Theni	Sujitha K	31	CIVIL
71	Sahai Builders - Dindigul	Surendran A K	31	CIVIL
72	Supreme Infra - Coimbatore	Tharun Kumar S	31	CIVIL
73	NSS Construction - Siavagangai	Thesingu Raja J	31	CIVIL
74	Sree Guru Construction - Madurai	Udhayakumar R	31	CIVIL



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75	Supreme Infra - Coimbatore	Vanitha K	31	CIVIL
76	Majestic Constructions - Palani	Vijay Vishwanath S	31	CIVIL
77	M/s C. Nallakurumban & Co - Theni	Vijayalakshmi V	31	CIVIL
78	Supreme Infra - Coimbatore	Vishwa Bharath K	31	CIVIL
79	Supreme Infra - Coimbatore	Viswanathan T	31	CIVIL
80	Supreme Infra - Coimbatore	Vithun Chopra V	31	CIVIL

**2019-2020**

S.No.	Company Name	Name of the student	Days	Dept
1	ARS Building Designers And Contractors	S.Mathavan	8	Civil Engineering
2		A.Mohamed Aarif	8	Civil Engineering
3		H.Mohamed Kasim Sarafath	8	Civil Engineering
4	Beaver Builders	P.Shalini	6	Civil Engineering
5		G.Ramya Sri	8	Civil Engineering
6		K.Viswa Bharathi	8	Civil Engineering
7		K.Vanitha	8	Civil Engineering
8		C.Shruthi	8	Civil Engineering
9		G.Savitha	8	Civil Engineering
10		R. Shobika	8	Civil Engineering
11		K.Sujitha	8	Civil Engineering
12		V.Vijayalakshmi	8	Civil Engineering
13		V.Priyadarshini	7	Civil Engineering



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14	Dhanalakshmi Blue materials	M.Akash	7	Civil Engineering
15		S.Balaji	75	Civil Engineering
16		R.Kishore	5	Civil Engineering
17		V.J.Kirubarkaran	5	Civil Engineering
18		K.Nandha Kumar	5	Civil Engineering
19		C.Mohamed Aslam	5	Civil Engineering
20		P.Rahul	5	Civil Engineering
21		S.Rishi	5	Civil Engineering
22	GR Planners & Developers	Savitha.G	8	Civil Engineering
23	KS Designers	P.Sujith Ram	8	Civil Engineering
24		S.Sabarigirinathan	7	Civil Engineering
25		R.Nithish Kumar	8	Civil Engineering
26	L&T Cochin New Dry Dock Project	S.R.Karthiban	8	Civil Engineering
27		Harini Sri	8	Civil Engineering
28		R.Akilan	8	Civil Engineering
29	New Sun Builders	S.Aravnd Sriram	8	Civil Engineering
30		S.Chinnakannan	7	Civil Engineering
31		S.Dhanasekar	8	Civil Engineering
32		S.S.Gokulakanna	8	Civil Engineering
33		M.Kalidhivakar	8	Civil Engineering
34		P.Jegadeesan	8	Civil Engineering
35		D.Harish Prabu	8	Civil Engineering
36		N.Ibrahim Sameer	8	Civil Engineering



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37		N.Abinesh	8	Civil Engineering
38	Plan Centre	T.Sivachandran	6	Civil Engineering
39	Raj Associates	S.Vijay Viswanath	7	Civil Engineering
40		S.Sabari Kishore	6	Civil Engineering
41	Sanjai Homes Builders	B.Rajesh	7	Civil Engineering
42	Santhanammal Builders	P.Arul Jose Angeline	8	Civil Engineering
43		M.Balamurugan	8	Civil Engineering
44		G.Deepika	5	Civil Engineering
45		S.Gowthami	6	Civil Engineering
46		K.Mohanraj	8	Civil Engineering
47		T.Mahalingasiva	8	Civil Engineering
48		P.Maheshwaran	8	Civil Engineering
49		R.Manoj Prabakar	8	Civil Engineering
50		K.Lalithdev	8	Civil Engineering
51		S.Karthika	8	Civil Engineering
52		G.P.N.S.Jeyavahni	8	Civil Engineering
53		S.Iavarasi	8	Civil Engineering
54		K.Harini	8	Civil Engineering
55		A.Pugazhenthi	8	Civil Engineering
56		A.Sanjeev Kumar	8	Civil Engineering
57		A.S.Sethuarun	8	Civil Engineering
58		T.Viswanathan	8	Civil Engineering
59		K.Baskaran	6	Civil Engineering



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Dindigul – Palani Highway, Dindigul 624 002.

60	Star Construction	V.Ragupathy	8	Civil Engineering
61		C.Ramkumar	8	Civil Engineering
62		R.Gowtham Veera Ganesh	8	Civil Engineering
63		Sree Guru Construction	R.Udhaya Kumar	Civil Engineering
64		Sri Shanmuga Builders	M.Sastha Ajay	Civil Engineering
65		T.Muthukrishnan	8	Civil Engineering
66		M.Muneeskumar	8	Civil Engineering
67		B.Lakshmanan	8	Civil Engineering
68		Gowthami.S	8	Civil Engineering
69		Pitchaimuthu	8	Civil Engineering
70		N.Naveen Kumar	7	Civil Engineering
71		K.Naveen Kumar	8	Civil Engineering
72	Training under E Engineer	M Prasanna	8	Civil Engineering
73		B.Kishore Arvind	8	Civil Engineering
74		T.Surya	8	Civil Engineering
75		V. Vithunchopra	8	Civil Engineering
76	Vasan Contractors	Aravindhan M	8	Civil Engineering
77		K.G.Arun	8	Civil Engineering
78		Ashwin Bharath	8	Civil Engineering
79		G.Balaji	8	Civil Engineering
80		N.Balaji	8	Civil Engineering
81		C,Hariharan	8	Civil Engineering
82		K.Harini	7	Civil Engineering



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83	Vetrivel Construction	V.Jaiprasanth	6	Civil Engineering
84		G.Harivimanthan	8	Civil Engineering
85		N.R.Saran	6	Civil Engineering
86		R.Vignesh Kumar	6	Civil Engineering
87		J.Weslin Jino	6	Civil Engineering
88		M.Kavishree	8	Civil Engineering
89		K.Laabha DharshIne	8	Civil Engineering
90		J.Lisha Lourds	8	Civil Engineering
91		P.M.Nithya	6	Civil Engineering
92	Visves Constructions	S.TamilSelvan	7	Civil Engineering
93		P.Gokul	7	Civil Engineering
94		R.Sadhasivam	8	Civil Engineering
95		B.Ugesh	8	Civil Engineering
96		R.Kishore kumar	8	Civil Engineering
97		J.Maria Andrews	8	Civil Engineering
98		M.Naveen Kumar	8	Civil Engineering
99		V.Abimani	8	Civil Engineering

2018-2019

S. No	Company Name	Name of The Student	Days	Department
1	Consult Constructions	S.Mathavan	11	Civil Engineering
2	Exqsite constructions	T.Hariharan	18	Civil Engineering
3	GKP Construction	Surendran.A.K	10	Civil Engineering
4	Jeyam Constructions	Sastha Ajay.M	6	Civil Engineering
5	JRR Civi Tech(P) Ltd	Shruthi.C	6	Civil Engineering
6		Viswa Bharathi.K	6	Civil Engineering
7		Vanitha.K	6	Civil Engineering



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8		Ramya Sri.G	6	Civil Engineering
9	Kumar & Kumar Constructions	Gowtham Veera Ganesh.R	12	Civil Engineering
10	Naveen Construction	Thesingu Raja.]	7	Civil Engineering
11		Sethu Arun.A.S	8	Civil Engineering
12	NSS Construction	Surya.T	7	Civil Engineering
13	Om Sakthi Constructions	M.Kaviya	5	Civil Engineering
14		K.Janakiraman	5	Civil Engineering
15		C.Gokulakrishnan	5	Civil Engineering
16		S.Parthiban	5	Civil Engineering
17		I.Asthiya	5	Civil Engineering
18	Pornima Constructions	R.Hemavathy	5	Civil Engineering
19		T.P.Harini Sri	5	Civil Engineering
20	R.K.Constructions	M.Santhosh Kumar	5	Civil Engineering
21	Sathyan Associates	Baskaran.K	8	Civil Engineering
22	SM Infra & Power Management	Vijaya Gowri.R	8	Civil Engineering
23		Vijaya Lakshmi.V	8	Civil Engineering
24		Sabari Kishore.S	8	Civil Engineering
25	Society Of Civil	Savitha.G	6	Civil Engineering
26	Sree Balaji Construction	R.Manoj Prabhakar	15	Civil Engineering
27	Sri Parasakthi Constructions	B.P.Divya	5	Civil Engineering
28		P.Naveen Kumar	5	Civil Engineering
29		S.Parthiban	5	Civil Engineering
30		G.Janrathanan	5	Civil Engineering
31		M.Kaviya	5	Civil Engineering
32		G.Divya sri	5	Civil Engineering



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33	Sri Thai Constructions	Nitheesh Kumar.S	15	Civil Engineering
34	SRM Construction	Ibrahim Sameer.N	8	Civil Engineering
35	Star Construction	Arul Jose Ageline.P	6	Civil Engineering
36	Training Under Executive Engineer	B.Kishore Arvind	8	Civil Engineering
37	Vasan Contractors	Nithya.P.M	6	Civil Engineering
38		Sujitha.K	6	Civil Engineering
39		Shobika.R	6	Civil Engineering
40		V.Priyadharshini	6	Civil Engineering
41		J.Lisha Lourds	12	Civil Engineering
42		K Laaba Dharshine	12	Civil Engineering
43		M.Kavishree	12	Civil Engineering



Principal

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindulagundu (Po),

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## DEPARTMENT OF EEE

Academic year	2022-23	2021-22	2020-21	2019-20	2018-2019
No.of internships	22	45	2	67	33

AY 2022-2023

Sl.No	Name of the Industry	Name of the student	Duration(Days)	Department
1	Associated Transformer private limited	G.Abirami	15	EEE
2	Associated Transformer private limited	M.P.Aishwarya	15	EEE
3	Emglitz technologies	B.Archana devi	16	EEE
4	230 Kv SS Tantransco, Sembatti	G. Bhuvaneswari	5	EEE
5	Associated transformer private limited	Kamalee.A	10	EEE
6	Associated transformer private limited	Kamila sai.k	15	EEE
7	Associated transformer private limited	kanya k	15	EEE
8	Associated Transformers Private limited	Lokendra Sowmiyan.S	15	EEE
9	Associated Transformers private limited	Minipriya. k	15	EEE
10	230 Kv SS Tantransco, Sembatti	P . Narmathadevi	5	EEE
11	Associated Transformers Private limited	Ponraj .R	15	EEE
12	spot Light Institute	Ragavi. R	15	EEE
13	spot Light Institute	Rajeshwari.J	15	EEE
14	Associated Transformers Private limited	Santhosh.C	15	EEE
15	Spot light institute	Santhiya.M	15	EEE
16	Associated Transformers Private limited	Sanjay.G	15	EEE
17	Associated Transformers Private limited	Saran Ragul	15	EEE
18	Associated Transformers Private limited	Sharmila.M	15	EEE
20	Associated Transformers Private limited	Veerachamy.S	15	EEE
21	Spot Light institute	Salamon Vincent Raj R	15	EEE
22	In source Technologies, Coimbatore	Cathrin Nisha.M	20	EEE



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**AY 2021-2022**

Sl.No	Name of the Industry	Name of the student	Duration	
1	L&T Automation Switch Gear ,Nlc India Limited, Mettur Power Plant	Vaishnavi C	11, 3,1	EEE
2	L&T automation switch gear, sarayu engineering (inplant training) , mettur power plant	K. Sri varshan	3 , 6, 1	EEE
3	L&T Automation Switch Gear, Sarayu Engineering (Inplant Training) , Mettur Power Plant	P.Shagil	3 , 6, 1	EEE
4	L&T Electrical And Automation Switch Gear, Sarayu Engineering (Inplant Training) , Mettur Power Plant	Shalini T	3 , 5,1	EEE
5	Voltech excellence in engineering products and service .	Tamilselvan V	5	EEE
6	L&T Automation Switch Gear, Sarayu Engineering (Inplant Training) , Mettur Power Plant	B.Gnana Arockya Amali	3 , 5 ,1	EEE
7	L&D Automation Switchgear, , Mettur Power Plant	R.Saravanan	3,1	EEE
8	L&T Electrical & Automation	R.Rishikaran	3	EEE
9	L&T Automation Switch Gear, Sarayu Engineering (Inplant Training) , Mettur Power Plant	Rajesh Mani.K	3 , 5 , 1	EEE
10	L&T Automation Switch Gear	Eshwar.J	3	EEE
11	L&d automation switchgear,	Bavadharani.U	3days	EEE
12	L&T Automation Switch Gear, Sarayu Engineering (Inplant Training) , Mettur Power Plant	K.Bharath Kumar	3 , 5 , 1	EEE
13	Sembatty Substation	B.Asmitha	5	EEE
14	Sembatty Substation	Mp.Dhanalakshmi	5	EEE
15	L&T Automation Switch Gear, Sarayu Engineering (Inplant Training)	M.Brummathamotharan	3 , 5	EEE



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16	L&T Automation Switch Gear, Sarayu Engineering (Inplant Training)	S. Mohammed javith	3 , 5	EEE
17	L&T Automation Switch Gear, Sarayu Engineering (Inplant Training)	M .Mouna Jothi	3 , 5	EEE
18	L&T Automation Switch Gear, Sarayu Engineering (Inplant Training)	M.Sangavi Sri	3 , 5	EEE
19	L&T Automation Switch Gear, Sarayu Engineering (Inplant Training)	M.Harini	3 , 5	EEE
20	L&T Automation Switch Gear, Sarayu Engineering (Inplant Training)	M.Nagarani	3 , 5	EEE
21	L&T Automation Switch Gear	V. Dhilip lakshman	3	EEE
22	L&T Automation Switch Gear , Mettur Power Plant	A.Manoj Kumar	3	EEE
23	L&T Electrical & &Automation Switchgear Training Centre, Coonoor	Naseer Hussain S	3	EEE
24	L&T Electrical And Automation Switchgear	B. Karthikeyan	3	EEE
25	L&T Automation Switch Gear, Sarayu Engineering (Inplant Training)	A.Gokula Pandiyan	3	EEE
26	Icont Technologies	Gunaseelan A	150	EEE
27	L&T Automation Switch Gear	Sivasubramani S	3	EEE
28	Sarayu Engineering, Mettur Power Plant (In Plant Training)	Preethika J	5,1	EEE
29	L&T Electrical Automation Switchgear Training Centre, Nlc India Limited , Mettur Power Plant	Reshma P	3,11, 1	EEE
30	L&T Electrical Automation Switchgear Training Centre, Nlc India Limited , Mettur Power Plant	Aniesh Angel.A	3	EEE
31	L&T Electrical Automation Switchgear Training Centre, Mettur Power Plant	Robin Nicholas S	3	EEE



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32	Laxmi Electrical Control System	Ramkumar P	70	EEE
33	L&T Automation Switchgear, , Mettur Power Plant	Mohammed Hafees A	3,1	EEE
34	L&T Automation Switch Gear ,Nlc India Limited, Mettur Power Plant	Abinaya s.s.	11,3,1	EEE
35	L&T Automation Switch Gear	Akash.A	3	EEE
36	Voltech Engineers Private Limited	Balaji P M	5	EEE
37	L& T Automation Switchgear	Muthukumar R	3,1	EEE
38	L&T Automation Switchgear	Hemalatha.S	4,1	EEE
39	L&T Automation Switchgear	Manjula.S	3	EEE
40	Voltech Engineers Private Limited	Sharan Kailash .R	5	EEE
41	Sarayu Engineering (Inplant Training)	Hariprasath.S	7	EEE
42	L&T Electrical Automation Switchgear Training Centre, Nlc India Limited , Mettur Power Plant	Punitha Vijayasri.P	3 , 11, 1	EEE
43	L&T Automation Switch Gear	J.Viswaa	3	EEE
44	L& T Automation Switchgear	J. Bebina rithika	3	EEE
45	L&T Electrical Automation Switchgear Training Centre, Mettur Power Plant	G.Dheepankumar	3 , 1	EEE



Principal  
**Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (WUS)**  
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## AY 2020-2021

<b>Sl.No</b>	<b>Name of the Industry</b>	<b>Name of the student</b>	<b>Duration(Days)</b>	
1	National Institute Of Wind Energy	Hudson Samraj A	3	EEE
2	National Institute Of Wind Energy	Ramani Chiara D	3	EEE

## AY 2019-2020

<b>Sl.No</b>	<b>Name of the Industry</b>	<b>Name of the student</b>	<b>Duration(Days)</b>	<b>Department</b>
1	Tangedco	Hudson Samraj A	5	EEE
2	Tantransco Limited	Rishya Dora S	5	EEE
3	Tantransco Limited	Priyadarshini J	5	EEE
4	Tantransco Limited	Dharani N	5	EEE
5	Associated transformers pvt. Ltd.	kesavan k	12	EEE
6	Mas Solar Systems.Pvt.Ltd	Thirumalaisamy M	5	EEE
7	Tantransco Limited	Thirumalaisamy M	5	EEE
8	National small industries corporation limited .	S. A. Yeshwanth	15	EEE
9	Tantransco	Kannan P	5	EEE
10	Galwin Technology	Guru prasath B	10	EEE
11	Galwin Technology	M Ashok Kumar	10	EEE
12	Sarayu Engineering	Moniga M	7	EEE
13	Tantransco Limited	Moniga M	5	EEE
14	Mas Solar Systems.Pvt.Ltd	P.Praveen	5	EEE



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15	Tantransco Limited	Guru prasath B	5	EEE
16	Tantransco Limited	M.Ashok Kumar	5	EEE
17	Manfree Technologies	Gayathri S	2	EEE
18	Hindustan Automation Solutions	Gayathri S	8	EEE
19	Sarayu Engineering	Gayathri S	8	EEE
20	Sarayu Engineering	Kamila Banu A	10	EEE
21	Voltech Engineers Pvt. Ltd	Kamila Banu A	5	EEE
22	Tantransco Limited	S.Praveen Kumar	5	EEE
23	Tantransco Limited	M.Mohan kumar	5	EEE
24	Tantransco Limited	P.Karthick	5	EEE
25	Sarayu Engineering	M.Anusuya	7	EEE
26	Hindustan Automation Solutions	M.Anusuya	8	EEE
27	Sarayu Engineering	S.Priyadharsini	7	EEE
28	Tantransco Limited	S.Priyadharsini	5	EEE
29	Sarayu Engineering	N.Sameemabanu	7	EEE
30	Tantransco Limited	N.Sameemabanu	5	EEE
31	sarayu Engineering	T.Mathu Mitha	7	EEE
32	Tantransco Limited	T.Mathu Mitha	5	EEE
33	Sarayu Engineering	S.S.Dharshini	7	EEE
34	Tantransco Limited	S.S.Dharshini	5	EEE
35	Tantransco Limited	G.Manjubashini	5	EEE



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36	Sarayu Engineering	G.Manjubashini	7	EEE
37	Associated Transformers Pvt. Ltd.	M.Aravinth	12	EEE
39	Sarayu Engineeing	Sangeerthana R	10	EEE
40	Tantransco Limited	Sangeerthana R	5	EEE
41	Sarayu Engineering	K.Janani Iswarya	7	EEE
42	Hindustan Automation Solutions	K.Janani Iswarya	8	EEE
43	Sarayu Engineering	Dhaarani V	7	EEE
44	Tantransco Limited	Dhaarani V	5	EEE
45	Sarayu Engineering	K.Gayathri	7	EEE
46	Hindustan Automation Solutions	K.Gayathri	8	EEE
47	Sarayu Engineering	J. Anushuya	7	EEE
48	Hindustan Automation Solutions	J. Anushuya	8	EEE
49	Sarayu Engineering	M. Anusha Bharathi	7	EEE
50	Tantransco Limited	M. Anusha Bharathi	5	EEE
51	sarayu Engineering	C.Hema Priya	7	EEE
52	Tantrnsco Limited	C.Hema Priya	5	EEE
53	Tantransco Limited	B.Sharmiladevi	5	EEE
54	Sarayu Engineering	B.Sharmiladevi	7	EEE
55	Sarayu Engineering	J.Viswakshenan	12	EEE
56	Sarayu Engineering	A. Gunaseelan	12	EEE
57	Tantransco Limited	Jeyashree P	5	EEE



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58	sarayu Engineering	Gopi C	6	EEE
59	sarayu Engineering	Sterlin Infant Dass W	6	EEE
60	Sarayu engineering	Vigneshwaran K	16	EEE
61	sarayu Engineering	Mukesh B	6	EEE
62	sarayu Engineering	Praveen Kanth K	6	EEE
63	sarayu Engineering	Kannaku Pichai S	6	EEE
64	Sarayu Engineering	T Pabitha	7	EEE
65	Tantransco	T Pabitha	5	EEE
66	Tantransco Limited	R.Deva Salomi Priyam	5	EEE
67	Sarayu engineering	K Thanuj	16	EEE

### AY 2018-2019

Sl.No	Name of the Industry	Name of the student	Duration	Department
1	Sudhan Spinning Mills	Hudson Samraj A	3	EEE
2	BSNL	Rishya Dora S	12	EEE
3	BSNL	Priyadarshini J	12	EEE
4	Tantransco Limited And Swachh Bharat Internship	Anitha K	5,6	EEE
5	Pantech.ProEd.Pvt.Ltd	Thirumalaisamy M	5	EEE
6	Zealsoft Technology Solution (P) Ltd.	S. A. Yeshwanth	10	EEE
7	Sudhan Spinning Mills Pvt Limited	Kannan P	3	EEE
8	LITZ Tech	Moniga M	10	EEE
9	Pantech.ProEd.Pvt.Ltd	P.Praveen	5	EEE
10	Codebind technologies	Guru prasath B	5	EEE



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11	LITZ TECH	Gayathri S	10	EEE
12	Rail Net Software solutions ,Madurai	Kamila Banu A	7	EEE
13	Zeal soft tech solution, Madurai	S.Praveen Kumar	10	EEE
14	Litz Tech	Anusuya M	10	EEE
15	Litz Tech	N.Sameemabanu	10	EEE
16	Litz Tech	S.S.Dharshini	10	EEE
17	Litz Tech	K.Janani Iswarya	10	EEE
18	Litz Tech	Sangeerthana R	10	EEE
19	Litz Tech	Dhaarani V	10	EEE
20	Litz Tech	K.Gayathri	10	EEE
21	Litz Tech	J. Anushuya	10	EEE
22	Litz Tech	M. Anusha Bharathi	10	EEE
23	Litz Tech	C.Hema Priya	10	EEE
24	Pantech ProEd Pvt. Ltd	Jeyashree P	5	EEE
25	Southern Railway	Subalakshmi S	6	EEE
26	Tantransco	Abirami	5	EEE
27	Litz Tech	T Pabitha	10	EEE
28	Madura steel Industries Private Limited	M.Azeema	5	EEE
29	Madura steel Industries Private Limited	R.Deva Salomi Priyam	5	EEE
30	Madura steel Industries Private Limited	R.Preethi	5	EEE
31	Madura steel Industries Private Limited	M.C.S.Vijayalakshmi	5	EEE
32	Pantech ProEd Pvt. Ltd	Mathumitha B	5	EEE
33	Pantech ProEd Pvt. Ltd	Reshma S K	5	EEE

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## Number of Laboratory Courses

Department	I Year	II Year	III Year	IV Year
<b>Automobile Engineering</b>	2+2	3+2	3+2	2+Project
<b>Civil Engineering</b>	2+2	3+3	(2+ Survey Camp)+3	(Creative and Innovative project + Industrial Training) Project
<b>Computer Science and Engineering</b>	2+2	4+3	3+(3+MiniProject)	2+Project
<b>Electrical and Electronics Engineering</b>	2+2	2+2	3+3	2+Project
<b>Electronics and Communication Engineering</b>	2+2	2+2	2+3	2+Project
<b>Mechanical Engineering</b>	2+2	4+3	3+(2+Project)	2+Project



**Digital Signal Processing Laboratory**

# **SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

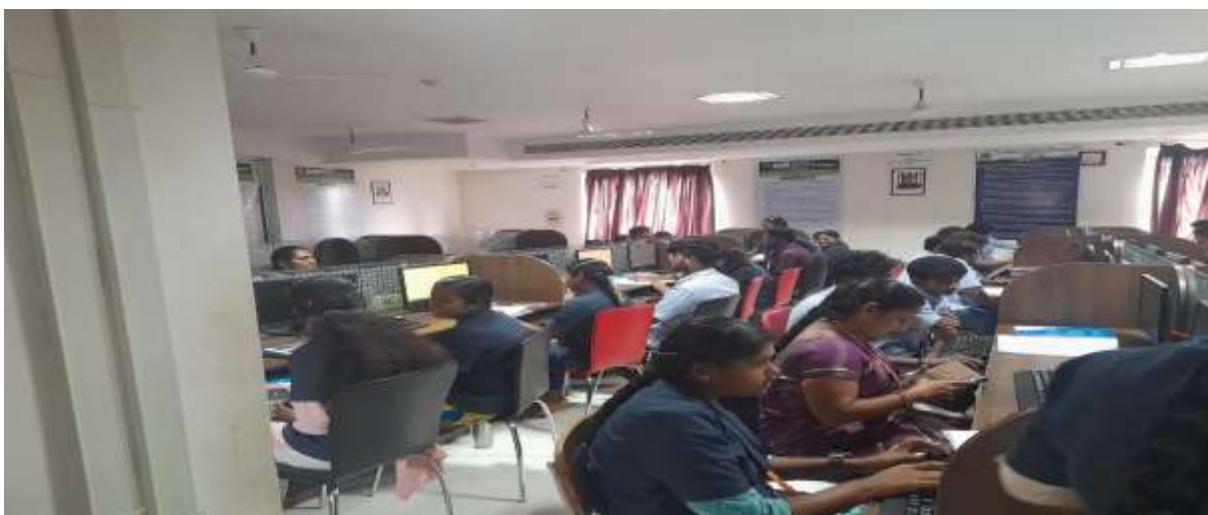
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**Data base systems Laboratory**



**Object Oriented Analysis and Design Laboratory**



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## PARTICIPATION IN INTER INSTITUTE EVENTS

### CIVIL ENGINEERING

Academic year 2022 – 2023

S.N o	Name of the Student	Name of the organizing College	Name of the event	Date of the Event
1	Kiruthik Roshini.T	KPR Institute of Engineering and Technology, Coimbatore	National Level Mix Design Contest On Special Concrete	28.10.2022
2	Anu Prabha M			
3	Shahin Banu N			
4	Mukesh Chellam M			
5	Sri Karan K			
6	Muthamizh Selvan M			
7	S. Abul Bajar	SSMIET ,Dindigul	Testing Team - Inhouse Product Development Hackathon With Flutter Activities Yosanaiangati -AI Private Limited	07.11.2022 To 08.11.2022
8	S. Sanjeevi			
9	P. Suresh Kumar			
10	C.R. Vijey			
11	Hariprasath S	SSMIET, Dindigul	Poster Making -National Education Day 2022	11.11.2022
12	Naveen Kumar S		Essay Writing -National Education Day 2022	
13	Sri Karan K		Poster Making -National Education Day 2022	
14	Kiruthik Roshini.T		Poster Making -National Education Day 2022	
			Poster Making –National Education Day 2022	



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15	Muthamizh Selvan M		Poster Making -National Education Day 2022	
16	John Philips F	School of Civil Engineering,VIT,Vellore	Design-A-Thon On "Sustainable Solutions And Resilient Infrastructure"	15.02.2023 & 16.02.2023
17	Mukesh Chellam M			
18	Hariprasath S			
19	Noyal Jerald Raj A			
20	Muthamizh Selvan M			
21	Arul Yowan P	KPR College of Arts Science and Research	FIESTAA'23 - Film Club-Avocation	16.02.2023 & 17.02.2023
22	Sri Karan K		FIESTAA'23 - Film Club-Avocation	
23	Ragunath Boopathi S		FIESTAA'23 - Film Club-Avocation	
24	Kiruthik Roshini.T		FIESTAA'23 - Film Club-Avocation	
25	Naveen Kumar S	KPR Institute of Engineering and Technology, Coimbatore	Fiestaa'23 - Bim Workshop	16.02.2023 & 17.02.2023
26	Subiksha A		Fiestaa'23 - Bim Workshop	
27	Anu Prabha M		Fiestaa'23 - Bim Workshop	
28	Arul Yowan P		Fiestaa'23 - Bim Workshop	
29	Sri Karan K		Fiestaa'23 - Bim Workshop	
30	Ragunath Boopathi S		Fiestaa'23 - Bim Workshop	
31	Kiruthik Roshini.T		Fiestaa'23 - Bim Workshop	
32	Naveen Kumar S		Fiestaa'23 - Iq Maze	
33	Naveen Kumar S		FIESTAA'23 – CADD Contest	
34	Anu Prabha M		FIESTAA'23 - CADD Contest	
35	Anu Prabha M		Fiestaa'23 - Iq Maze	
36	Arul Yowan P		FIESTAA'23 – CADD Contest	
37	Arul Yowan P		Fiestaa'23 - Iq Maze	



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38	Ragunath Boopathi S	Easwari Engineering college	Fiestaa'23 - Iq Maze	18.02.2023
39	Ragunath Boopathi S		FIESTAA'23 - Cadd Contest	
40	Sri Karan K		FIESTAA'23 - Cadd Contest	
41	Kiruthik Roshini.T		Fiestaa'23 - Poster Presentation	
42	Sri Karan K		Fiestaa'23 - Poster Presentation	
43	Kiruthik Roshini.T		Fiestaa'23 - Mr & Ms.Rj	
44	Subiksha A		FIESTAA'23 - Cadd Contest	
45	Kiruthik Roshini.T		FIESTAA'23 - Cadd Contest	
46	Mukesh Chellam M	Sri Ramakrishna Institute of Technology,Coimbatore	Asthivaara Invicto - Tech.Quiz	28.02.2023
47	Mukesh Chellam M		Asthivaara Invicto - Workshop	
48	Hariprasath S		Asthivaara Invicto	
49	Hariprasath S		Asthivaara Invicto - Cadd Draftix	
50	Muthamizh Selvan M		Asthivaara Invicto - Cadd Draftix	
51	Muthamizh Selvan M		Asthivaara Invicto	
52	Noyal Jerald Raj A		Asthivaara Invicto - Cadd Draftix	
53	John Philips F		Asthivaara Invicto - Workshop	
54	John Philips F		Asthivaara Invicto - Cadd Draftix	
55	Manoj N		Panorama-2k23 A National Level Technical Symposium -Connexions	



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56	Manoj N	Panorama-2k23 A National Level Technical Symposium -Quiz
57	Alagendiran A	Panorama-2k23 A National Level Technical Symposium -Quiz
58	Alagendiran A	Panorama-2k23 A National Level Technical Symposium -Connexions
59	Ezhilarashan B	Panorama-2k23 A National Level Technical Symposium -Quiz
60	Ezhilarashan B	Panorama-2k23 A National Level Technical Symposium -Connexions
61	Sasikumar P	Panorama-2k23 A National Level Technical Symposium -Connexions
62	Sasikumar P	Panorama-2k23 A National Level Technical Symposium -Quiz
63	Vishwa A	Panorama-2k23 A National Level Technical Symposium -Photography
64	Vishwa A	Panorama-2k23 A National Level Technical Symposium -Quiz
65	Vishwa A	Panorama-2k23 A National Level Technical Symposium -Connexions
66	Mohamed Nasim Aslam M.A	Panorama-2k23 A National Level Technical Symposium -Quiz



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67	Mohamed Nasim Aslam M.A		Panorama-2k23 A National Level Technical Symposium -Connexions	
68	Mukesh Chellam M	Online	Developing Sustainable & Durable Concrete With Plastic Waste	05.03.2022
69	Shahin Banu N	KPR Institute of Engineering and Technology, Coimbatore	YESIST'12 2023-Sustainable Development Era -Project Contest	25.03.2023
70	Soundhara Rajan G		YESIST'12 2023-Solar Power Based Automatic Machine	
71	Sudharsan M		YESIST'12 2023-Solar Power Based Automatic Machine	
72	Noyal Jerald Raj A		YESIST'12 2023-Solar Power Based Automatic Machine	
73	Shake Abdulla E		YESIST'12 2023-Solar Power Based Automatic Machine	
74	Muthamizh Selvan M		YESIST'12 2023-Investigation Of Cracks In Building	
75	Mukesh Chellam M		YESIST'12 2023-Investigation Of Cracks In Building	
76	Hariprasath S		YESIST'12 2023-Investigation Of Cracks In Building	
77	Sri Karan K		YESIST'12 2023-Investigation Of Cracks In Building	
78	Naveen Kumar S		YESIST'12 2023-Sustainable Development Era -Project Contest	
79	Anu Prabha M		YESIST'12 2023-Sustainable Development Era -Project Contest	
80	Kiruthik Roshini.T		YESIST'12 2023-Sustainable Development Era -Project Contest	



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81	Ragunath Boopathi S		YESIST'23-Sustainable Development Era -Project Contest	
82	Ragunath Boopathi S	SSMIET ,Dindigul	National Conference And Exhibition On Rural Innovations(NCERI-23)	24.03.2023
83	Muthamizh Selvan M			
84	Sri Karan K			
85	Mukesh Chellam M			
86	Sheik Dawood			
87	Shahin Banu N			
88	Kiruthik Roshini.T			
89	Anu Prabha M			
90	Naveen Kumar S			
91	Ragunath Boopathi S	Top Engineers upgrading engineering Version,Chennai	National Level Students Online Technical Paper Presentation Competition On Latest Technologies In Engineering 2023"	27.03.2023
92	Muthamizh Selvan M			
93	Mukesh Chellam M			
94	Sri Karan K			



Principal

Dr. D. SENTHIL KUMARAN, M.E., Ph.D.,(WUS)

Principal

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## Academic Year 2021 – 2022

S. No	Name of the Student	Name of the organizing College	Name of the event	Date of the event
1	Dhanasubhaa C	Ultratech Cement	Materials and Methodology for Repair/Rehabilitation/Retrofitting of Structures	25.09.21
2	Gowtham L			
3	Kishor R			
4	Mouna Jyothigaa S			
5	Rishi S			
6	Naveen Kumar M			
7	Kiruthiga N			
8	Krishna Veni P			
9	Manonmani A			
10	Kishor R	Sri Vengateswara college and Engineering, Chennai	International webinar on Advanced Aerated Concrete Technology and its Applications	29.09.21
11	Rishi S			
12	Tamil Selvan S			
13	Kishore Kumar R			
14	Krishna Veni P			
15	Manonmani A			
16	S. Abul Bajar	SSMIET	Program on Microsoft Excel	07.10.2021 To 08.10.2021
17	S. Aravindh			
18	A. Chandra Prabhu			
19	M. Hemaraj			



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20	C. Mahavishnuvarman			
21	P. Poorachandran			
22	S. Sanjeevi			
23	J. Santhosh Calvin			
24	S. R. Satheesh Kumar			
25	S. Sheik Dawood			
26	R. Siva			
27	P. Suresh Kumar			
28	C.R. Vijey			
29	A.P.K Yogesh Arasan			
30	S. Abul Bajar	Firebird Institute of Research in Management, Coimbatore	BIZ-FLARE 'BIZ HUNT,PHOTO PAZZLE	29.10.2021
31	P. Poorachandran			
32	S. Sanjeevi			
33	S. Abul Bajar	SSMIET	Internal Hackathon	09.04.2022
34	P. Poornachandran			
35	A. Chandra Prabhu			
36	S. Sanjeevi			
37	Anu Prabha M			



Principal

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## Academic Year 2019-2020

S. No	Name of the Student	Name of the organizing College	Name of the event	Date of the event
1	Akilan. R	National Institute of Technology, Trichirappalli	One week workshop on Computational fluid dynamics basics and application	01.07.2019 To 06.07.2019
2	Karthiban. S.R			
3	Ramya Sri G			
4	Savitha G			
5	Shalini P			
6	Shobika R			
7	Sujitha K			
8	Vanitha K			
9	Savitha G			
10	Shalini P			
11	Rajesh B	Velammal college of Engineering and Technology.Madurai	State level Technical symposium GenNext2019- Paper Presentation	30.08.2019
12	Ramya Sri G		State level Technical symposium GenNext2019- Survey Hunt	
13	Sastha Ajay M			
14	Shobika R			
15	Shruthi C			
16	Sujitha K			
17	Vanitha K			
18	Baskaran K			
19	Vijaya Bharathy.K			
20	Vijaya Lakshmi V		State level Technical symposium GenNext2019- Survey Hunt	
21	Rohini.K		GenNext2019-Survey Hunt	
22	Ugesh.B		GenNext2019-Survey Hunt	
23	Hemavathi.R	SSMIET, Dindigul	IndiaNext Webinar Session 13	05.09.2019
24	Harinisri.T.P			
25	Akilan.R			
26	Karthiban.S.R			



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27	Jeyashree.A			
28	Helan sofia.M			
29	Mahalakshmi.M			
30	Keerthika.H			
31	Sangeetha.M.S			
32	Varsha.K			
33	Lalithdev.K			
34	Manoj prabakar.R			
35	Mahalingasiva.T			
36	Maheswaran.P			
37	Priyadharshini.V			
38	Laabhadharshine.K			
39	Kavishree.M			
40	Lisha lourds.J			
41	Nithya.P.M			
42	Vanitha K	S.N.S College of Technology,Coim batore	SNSCT TEXPERIA'20- Cadd modelling	14.02.2019 & 15.02.2019
43	Viswa bharathy K		SNSCT TEXPERIA'20- Technical Quiz	
44	Ramya sri G		SNSCT TEXPERIA'20- Treasure hunt	
45	Shalini P		SNSCT TEXPERIA'20- Technical Quiz	
			SNSCT TEXPERIA'20- Treasure hunt	
			SNSCT TEXPERIA'20- Smart surveyor	
			SNSCT TEXPERIA'20- Technical Quiz	
			SNSCT TEXPERIA'20- Treasure hunt	
			SNSCT TEXPERIA'20- Cadd modelling	
			SNSCT TEXPERIA'20- Cadd modelling	
			SNSCT TEXPERIA'20- Smart surveyor	



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			SNSCT TEXPERIA'20- Technical Quiz	
			SNSCT TEXPERIA'20- Treasure hunt	
46	Arun K G	Vaigai college of Engineering	National level technical symposium- keezhadi- Poster presentation	
47	Balaji N		National level technical symposium- keezhadi- Drafting	
48	Jai Prasanth V		National level technical symposium- keezhadi- Paper presentation	
49	Balaji G		National level technical symposium- keezhadi- Paper presentation	20.2.2020
50	Hari Vimanthan G		National level technical symposium- keezhadi- Quiz	
51	Ibrahim Sameer N	SBM college of Engineering and Technology	National level technical symposium- Auto Cadd	
52	Chinna Kannan S		National level technical symposium- code cracking	
53	Gowthami S		National level technical symposium- Crack the pair,Model building,Dubsmash	22.02.2020
54	Arul Jose Angeline P		National level technical symposium- Crack the pair,Model building,Monoact	
55	Ilavarasi S		National level technical symposium- Crack the pair,Model building,Technical Quiz	
56	Deepika G			



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57	Lisha Lourds J	M.Kumarasamy College of Engineering	Sustainable Practices in Municipal Solid Waste Management	22.02.2020
58	Muneeskumar M	Thigarajar college of Engineering,Madu rai	TECHUTSAV-2020 - Cubester	04.03.2020
59	Lakshmanan B		TECHUTSAV-2020 - Cubester	
60	Muthu Krishnan T		TECHUTSAV-2020 - Cubester	
61	Manojprabakar R		TECHUTSAV-2020 - Cubester	
62	Jeyavahini Gpns		TECHUTSAV-2020 - Cubester	
63	Kavishree M		TECHUTSAV-2020 - Cubester	
64	Lisha Lourds J		TECHUTSAV-2020 - Cubester	
65	Vijaya Lakshmi V		Pre-Fab Concrete structures workshop as a part of TECHUTSAV- 2020	
66	Shruthi C		TECHUTSAV-2020 - Cubester	
67	Nithya P M		TECHUTSAV-2020 - Cubester	
68	Shalini P		TECHUTSAV-2020 - Cubester,Krafters,Core clever	
69	Savitha G		TECHUTSAV-2020 - Cubester,Krafters,Core clever	
70	Vanitha K		TECHUTSAV-2020 - Cubester	
71	Viswa Bharathy K		TECHUTSAV-2020 - Cubester	
72	Ramya Sri G		TECHUTSAV-2020 - Cubester	
73	Naveen Kumar K	CIT,Coimbatore	SERB,TEQIP-III sponsored & Global lab and consultancy services	05.03.2020
74	Prasanna M			
75	Nitheesh Kumar S			



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76	Nithish Kumar R		supported two days national seminar on "Urban pollution ,Environment and Health (UPEH)	
77	Pichaimani K			
78	Pitchaimuthu M			
79	Mohammed Yunus A			
80	Kishore Arvind B			
81	Sathasivam	Dreamzone - School of creative studies,Andalpura m	Vastu workshop	07.03.2020
82	Ugesh.B			

## Academic Year 2018-2019

S. No	Name of the Student	Name of the organizing College	Name of the event	Name of the event
1.	Akilan. R	SSMIET,Dindigul	Enterpernership Awareness Camp, DST Funded event	27-08-18 To 29.08.18
2.	Ananth Kumar. S			
3.	Dilip Kumar. D			
4.	Harini Sri. T.P			
5.	Helan Sofia. M			
6.	Hemavathi. R			
7.	Karthiban. S.R			
8.	Jeyashree. A			
9.	Keerthika. H			
10.	Koushik. R			
11.	Mahalakshmi. M			
12.	Mohamed Riyaz. A			
13.	Navaneetha Krishnan. B			
14.	Nithya Roobini. G			
15.	Varsha.K			
16.	Mani Kandan.B	CARE Group of Institutions	Enterpernership Awareness Camp, DST Funded event	27-08-18 To 29.08.18
17.	Naveen.P.V			



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18.	Ragavendran. .K.			
19.	Rahul R			
20.	Rajesh B	SSN College of Engineering,Chennai	A paper titled Treatment of Tannery waste water by activated sludge process in 9th National conference on Recent trends in Chemical,energy and Enviromental Engineering	31-08-18
21.	Sathish Kumar. B		Technical presentation	
22.	Helan Sofia. M		Code & Cadd	
23.	Jeyashree. A	Alagappa Chettiar Government college of Engineering and Technology	Livic Maniac	
24.	Keerthika. H		Technical presentation	
25.	Mahalakshmi. M		Technical presentation	
26.	Savitha.G	National Institute of Technology,Trichy	Paper entitled "Synergistic photo degradation of tannery wastewater by combined advanced oxidation process.	06-12-18 To 08.12.18
27.	Kaviya. M	Dr.N.G.P Institute of Technology,Coimbatore	National level workshop on "Utilization of E - Waste in constuction" sponsored by Council of Scientific and Industrail research,HRD,New delhi.	04-01-19
28.	Sangeetha. M.S			
29.	Akilan. R	M.Kumarasamy College of Engineering	One day National seminar on Principles of vibration analysis and its applications in rehabilitation of structures	01-02-19
30.	Harini Sri. T.P			
31.	Hemavathi. R			
32.	Karthiban. S.R			
33.	Pavithra. R			
34.	Priyadarshini. M			
35.	Sangeetha. M.S			
36.	Srinidhi. S			



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37.	LaabhaDharshine.K			
38.	Nithya P.M			
39.	Sangeetha. M.S	M.Kumarasamy College of Engineering	PPT & Spot events in "CONCRETA'19" a National Level Inter college meet.	09-02-19
40.	Srinidhi. S			
41.	Pavithra. R			
42.	Balamurugan M	Fatima Michael College of Engineering and Technology	Hands on Training programme on Testing of cement	15-02-19
43.	Kali Dhivakar M			
44.	Harishprabu D			
45.	Karthikeyan T			
46.	Abinesh.N			
47.	Jegadeesan P			
48.	Aravind Sriram S			
49.	Sarathkumar S			
50.	Priyadharshini V			
51.	Nithya P.M			
52.	Sastha Ajay M			
53.	Rajesh B			
54.	Viswanathan T			
55.	Sabarigirinathan S			
56.	Sethu Arun A S			
57.	Savitha G			
58.	Udhaya Kumar R	Pollachi Institute of Engineering and Technology	Technomeet '19 - Paper Presentation	22-02-19
59.	Vijaya Lakshmi V			
60.	Shalini P			
61.	Ramya Sri G			
62.	Shruthi C			
63.	Rahgul Prabu R			
64.	Rahul R			
65.	Shahd Afrid S			
66.	Surya T			
67.	Sujith Ram P			
68.	Savitha G			
69.	Hariharan C			
70.	Arun K G			
71.	Hari Vimanthan G			
72.	Balaji G			
73.	Balaji N			
74.	Chinna Kannan S			



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		Presentation	
75.	Jai Prasanth V		
76.	Aravindhan M	Vishves 2K19 - Paper presentation,Fun games,Technical quiz,Connection	
77.	Anand S	Vishves 2K19 - Paper presentation,Fun games,	
78.	Arul Jose Angeline P	Vishves 2K19 - Paper presentation,Technical quiz	
79.	Gowthami S	Vishves 2K19 - Paper presentation,Technical quiz	
80.	Harini K	Vishves 2K19 - Paper presentation	
81.	Jeyavahini Gpns	Vishves 2K19 - Paper presentation	
82.	Keerthika. H	Vishves 2K19 - Code cracking,Connection	
83.	Helan Sofia. M	Vishves 2K19 - Code cracking,Technical quiz	
84.	Jeyashree. A	Vishves 2K19 - Code cracking,Technical quiz	
85.	Kaviya. M	Vishves 2K19 - Paper presentation,code cracking	
86.	Mahalakshmi. M	Vishves 2K19 - Paper presentation,code cracking	
87.	S.Sivaramakrishnan	Vishves 2K19 -Technical quiz	
88.	Mohamed Riyaz. A	Vishves 2K19 -Technical quiz	
89.	Kaviya. M	Vishves 2K19 - Paper presentation	
90.	Mahalakshmi. M	Vishves 2K19 - Paper presentation	
91.	Veeramani. M	Vishves 2K19 - Paper presentation,Technical quiz	
92.	Veeramani. M	Vishves 2K19 - Code cracking	
93.	Subash. A	Vishves 2K19 -Technical quiz	
94.	Santhosh Kumar. S	Vishves 2K19 -Technical quiz	
95.	J.Jeya Wilson	Vishves 2K19 - Paper presentation,code cracking,Technical quiz	
96.	Perumal. M	Vishves 2K19 - Code cracking	

01-03-19



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97.	Varsha. K	SBM College of Engineering and Technology	Vishves 2K19 - Code cracking,Technical quiz,Connections	02-03-19
98.	Sangeetha. M.S		Vishves 2K19 - Paper presentation,Technical quiz,Connections	
99.	Santhosh Kumar. S		Vishves 2K19 - Paper presentation,code cracking,Technical quiz	
100.	J.Jeya Wilson		Vishves 2K19 - Connection	
101.	J.Jeya Wilson		Vishves 2K19 -Technical quiz	
102.	Ramesh Kannan.S		Vishves 2K19 - Paper presentation,code cracking,Technical quiz	
103.	Ramesh Kannan.S		Vishves 2K19 -PUBG	
104.	Praveen. I		Vishves 2K19 - Paper presentation,code cracking,Technical quiz	
105.	Prabhu. B		Vishves 2K19 -Technical quiz	
106.	Santhosh Kumar. S		Vishves 2K19 - Paper presentation,code cracking,Technical quiz	
107.	Prabhakaran. G		Vishves 2K19 - Paper presentation,code cracking,Technical quiz	
108.	Subash. A		Vishves 2K19 - Paper presentation,code cracking,Technical quiz	
109.	Priyadarshini V		Vishves 2K19 - Paper presentation,code cracking	
110.	Srinath. A		Vishves 2K19 - Paper presentation	
111.	Srinath. A		Vishves 2K19 - Connection	
112.	Vignesh. S		Vishves 2K19 - Connection	
113.	Vignesh. S		Vishves 2K19 - Paper presentation	
114.	Kavi Raja Pandiyan. N	College of Engineering	International conference on "Recent trends in Engineering ,Science and Technology" - Treatment of dairy wastewater by natural coagulants.	06-03-19
115.	Mohan Kumar. V			
116.	Pandiselvi. K			
117.	Ragavendran. M			
118.	Viswa Bharathy K	College of Engineering	Workshop on solid waste management conducted by the	06-03-19



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119.	Savitha G	Guindy,Anna University	society of Civil Engineers in CIVILISATION'19	
120.	Akilan. R	RVS College of Engineering	Geodesy 2K19 - Paper presentation,code cracking,Technical quiz	07-03-19
121.	Ananth Kumar. S		Geodesy 2K19 - Paper presentation	
122.	Naveen Megam. S		Geodesy 2K19 - Paper presentation,Connections,Technical quiz	
123.	Palani Mohan. S		Geodesy 2K19 - Paper presentation,code cracking,Technical quiz	
124.	Mahalakshmi. M		Geodesy 2K19 - Paper presentation,code cracking,Technical quiz	
125.	Divya. B.P		Geodesy 2K19 - Code cracking,Connections,Technical quiz	
126.	Divyasri. G		Geodesy 2K19 - Paper presentation,code cracking,Technical quiz	
127.	Kaviya. M		Geodesy 2K19 - Paper presentation	
128.	Mahalakshmi. M		Geodesy 2K19 - Paper presentation	
129.	Kaviya. M		Geodesy 2K19 - Paper presentation,CAD Contest,	
130.	Dilip Kumar. D		Geodesy 2K19 - Paper presentation,code cracking,Technical quiz	
131.	S.Sivaramakrishnan		Geodesy 2K19 - Paper presentation,code cracking,Technical quiz	
132.	Srinath. A	SSMIET,Dindigul	Women Empowerment cell for Women's Day 2019 - Poetry Writing	09-03-19
133.	Salma. K	SRM TRP Engineering College	International Conference on Innovative Engineering Initiatives (ICIEI - 2019) -Study of stabilization of red soil by using RECRON-3S,Flyash and	13-03-19
134.	Swetha.G			
135.	Shobana. S			
136.	Sonika. S			



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			Time	
137.	Lakshmiganth. K	SRM TRP Engineering College	International Conference on Innovative Engineering Initiatives (ICIEI - 2019) - Experimental Investigation on replacement of plastic in building blocks	13-03-19
138.	Mani Kandan.B			
139.	Ragul. K			
140.	Palanichamy. P			
141.	Ravichandran. T	SRM TRP Engineering College	International Conference on Innovative Engineering Initiatives (ICIEI - 2019) - Experimental study on Mechanical properties of Transparent concrete by using rice husk ash.	13-03-19
142.	Sankara Murthy.A			
143.	Ronaldo. M. S			
144.	Saravanakumar. M			
145.	Sakthibabu. M	SRM TRP Engineering College	International Conference on Innovative Engineering Initiatives (ICIEI - 2019) - Assessment of strength of paver blocks by partial replacement of coarse aggregate with LECA	13-03-19
146.	Sudharshan.V			
147.	Tharanya. K			
148.	Vignesh. S			
149.	Amrithi.V	M.Kumarasamy College of Engineering	National Conference on "Technical Innovations and research in Civil Engineering" - Experimental study on light weight concrete with copper slag and pumice stone,Leca as a partial replacement of fine and coarse aggregate.	18-03-19
150.	Dinesh. M			
151.	Bhavani Sri. P			
152.	Geethan. M. R			
153.	Ragupathy V	Gandhigram Rural Institute (GRI)	Sports - Basketball Tournament	16.04.19
154.	Viswa Bharathy K			
155.	Janagiraman. K			
156.	Navaneetha Krishnan. B			
157.	Harihara Bhuthiran. S			
158.	Srinivas. T.A			
159.	Rathakrishnan.V.G			
160.	Janagiraman. K	SSMIET,Dindigul	Blood Donation camp	20-03-19
161.	S.Sivaramakrishnan			



Principal

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## Department of Computer Science Engineering

Academic year (2022-2023)

S.No	Student Name	Program Details	Venue	Date / Duration
1.	S.Johans Praveen	Technical Symposium (Voltrik)	M.Kumarasamy College Of Engineering, Karur	08.04.22
2.	Ruban M	Workshop	PSNA College Of Engineering And Technology	12.04.22
3.	S.Johans Praveen	Technical Symposium (Horizon'22)	Velalar College Of Engineering And Technology, Erode	08.10.22
4.	S.Sharmila	Symposium	Velammal College Of Engineering	14.10.22
5.	U.Varshini	Symposium	Velammal College Of Engineering	14.10.22
6.	J.Sriram	Symposium-Logo Design	Velammal College Of Engineering	14.10.22
7.	K.SatheeshKumar	Symposium-Logo Design	Velammal College Of Engineering	14.10.22
9.	AmirthaShree.N.B	Eleczia2k'22- Poster Designing, Tech Quiz	Solaimalai College Of Engineering	20/10/2022
10.	Anisha.J	Eleczia 2k'22 – Poster Designing, Tech Quiz	Solaimalai College Of Engineering	20/10/2022
11.	Devaki.R	Eleczia 2k'22 – Poster Designing, TechQuiz	Solaimalai College Of Engineering	20/10/2022
12.	Dharshini.S	Eleczia 2k'22 – Poster Designing, Tech Quiz	Solaimalai College Of Engineering	20/10/2022
13.	Harini.S	Eleczia 2k'22 – Poster Designing, Tech Quiz	Solaimalai College Of Engineering	20/10/2022
14.	JeyaShree.S	Eleczia 2k'22 – Poster Designing, TechQuiz	Solaimalai College Of Engineering	20/10/2022



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15.	Kaviya.J	Tech Quiz	Solaimalai College Of Engineering And Technology	21.10.22
16.	Mahima.R	Tech Quiz	Solaimalai College Of Engineering And Technology	21.10.22
17.	Manojkumar.V	Tech Quiz	Solaimalai College Of Engineering And Technology	21.10.22
18.	Kishorkumar.S	Tech Quiz	Solaimalai College Of Engineering And Technology	21.10.22
19.	R.Balasurya	Technical Symposium-Tekspark Association(Infotrix)	M.Kumarasamy College Of Engineering, Karur	03.11.2022
20.	S.Hareeswaran	Tekspark Association(Infotrix)	M.Kumarasamy College Of Engineering, Karur	03.11.2022
21.	HemaS	MEDEXPERIA2K22	PSNA College Of Engineering And Technology	11.11.2022
22	KubendhraS	MEDEXPERIA2K22	PSNA College Of Engineering And Technology	11.11.2022
23.	S.Sharmila	Workshop-Machine Learning	Online-Pantech Solutions	13 Feb2023
24.	U.Varshini	Workshop-Machine Learning	Online-Pantech Solutions	13 Feb2023
25.	U.Varshini	Symposium	PSNA College Of Engineering And Technology	17 Feb2023
26.	J.Sriram	Symposium-UiuxDesign	PSNA College Of Engineering And Technology	17 Feb2023
27.	M.Sivashanathanbharathi	Symposium-LogoDesign	PSNA College Of Engineering And Technology	17 Feb2023
28.	K.AnandCharukesan	Symposium-Technoholix	NPR College Of Engg And Tech	17.02.23



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29.	S.Indhiraraj	Symposium- Technoholix	NPR College Of Engg And Tech	17.02.23
30.	DhiyaneshS	Symposium- Technoholix	NPR College Of Engg And Tech	17.02.23
31.	Rakshitha.V.P	JAM	NPR College Of Engg And Tech	17.02.23
32.	Meena.S	JAM	NPR College Of Engg And Tech	17.02.23
33.	Manojkumar.V	DBGuru	NPR College Of Engg And Tech	17.02.23
34.	Kishorkumar.S	DBGuru	NPR College Of Engg And Tech	17.02.23
35.	J.Shalini	Symposium	NPR College Of Engg And Tech	17.02.23
36.	T.Abinaya	Symposium	M.Kumarasamy College Of Engineering, Karur	01.03.23
37.	S.Harini	Workshop-Vortex 23(WebDevelopment)	National Institute of Technology-Trichy	03.03.23-05.03.23
38.	J.EvansAbraham	Workshop-Probe 23(Advance SocDesignFor Ppa)	National Institute of Technology-Trichy	10.03.23-12.03.23
39.	J.Shalini	Workshop-Data Science	Online-Pantech Solutions	13 March 2023
40.	U.Varshini	Metaverse	PSNA College Of Engineering And Technology	6June2022
41.	DevadharshiniS	BARNSTROMZ 2K22	Hindustan Institute of Technology, Coimbatore	29.09.2022
42.	L.SriramPrasath	Roboticsin Agriculture	Vellammal College of Engineering	14Oct2022
43.	U.Varshini	AugmentedRealityin Healthcare	Vellammal College of Engineering	14Oct2022
44.	S.Sharmila	AugmentedRealityin Healthcare	Vellammal College of Engineering	14Oct2022
45.	S.Sriram	Robotics inAgriculture	Vellammal College of Engineering	14Oct2022



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46.	DEVAKI.R	MedicalRobotics	SolaiMalai College of Engineering and Technology	20/10/2022
47.	KAJALAKSHMI.M	5G WirelessTechnology	Solai Malai College of Engineering and Technology	20/10/2022
48.	AMIRTHASHREE.N.B	Blockchain	Solai Malai College of Engineering and Technology	20/10/2022
49.	DHARSHINI.S	IoT	Solai Malai College of Engineering and Technology	20/10/2022
50.	ANISHA.J	Hawkeye Technology	Solai Malai College of Engineering and Technology	20/10/2022
51.	ManthraSri.D	Paper Presentation	Solai Malai College of Engineering and Technology	21.10.22
52.	Rakshitha.V.P	PaperPresentation	Solai Malai College of Engineering and Technology	21.10.22
53.	Mahima.R	PaperPresentation	Solai Malai College of Engineering and Technology	21.10.22
54	Kaviya.J	PaperPresentation	Solai Malai College of Engineering and Technology	21.10.22
55	UMARFAROOKJ	Blockchain deduplication	SolaiMalai College of Engineering and Technology	10/2/2022
56	Rakshitha.V.P	PaperPresentation	NPR College Of Engg and Tech	17.02.23



Principal

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## Department of Electrical and Electronics Engineering

### Academic Year (2022-2023)

S. No	Name of the Student	Program Details	Venue	Date / Duration
1	DEENADHAYALAN.A	Entrepreneurship Work Shop	SSMIET, Dindigul	18.04.2023
2	GOPI.J			
3	MANIVASAGAN.B			
4	EZUMALAINAGAVISHNU.S			
5	GOPI.J	Embedded SystemDesign Workshop	TOP ENGINEERS, IITMResearch park, Chennai.	07.11.2022
6	MANIVASAGAN.B			
7	KARTHICKRAJA.A			
8	DOMINICSCAPLARAJA.A			
9	HARIHARAN.T	NationalLevel Cultural feast- 2023	SSMIET Dindigul.	30.03.2023 to 31.03.2023
10	YUDISH.M			
11	EZUMALAINAGAVISHNU.S	TECHFETE23 Nationallevel Technical Symposium	Christian College of Engineering and Technology, Oddanchatram.	24.03.2023
12	HARIHARAN.T			
13	MANIKANDAN.S			
14	YUDISH.M			



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15	HARIHARAN.T	Entrepreneurship Workshop	Hindustan College of Engineering and technology, Coimbatore.	20.04.2023
16	EZUMALAINAGAVISHNU .S			
17	KAMILASAI.K			
18	AISHWARYA.M.P			
19	MINIPRIYA.K			
20	MINIPRIYA.K	Emerging Trends in Science, Technology,	BharathniketanEngineering College, Aundipatty.	28.04.2023 to 29.4.2023
21	VANAJA.G	Engineering and Management- International Conference		
22	MANIKANDAN.S			
23	LOKENDRASOWMIYAN. S	ELCORDRIX Technical Symposium.	NPR College of Engineering and Technology, Natham.	17.03.2023
24	MANOJKUMAR.A			
25	NARMATHADEVI.P			
26	MINIPRIYA.K			
27	SALAMONVINCENTRAJ. R			
28	AISHWARYA.M.P	ELIXIR+23 Technical Symposium.	ThiagarajarCollege of Engineering,	18.02.2023
29	VANAJA.G			
30	MINIPRIYA.K			



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31	KANYA.K		Madurai	
32	DOMINICSCAPLARRAJ.A	A new design philosophy for next generation powerelectronic system- Workshop	Dr.NGP Institute of Technology ,Coimbatore.	12.04.2023-13.04.2023
33	DIVYA.J	Clean Coal TechnologyFor Sustainable Power Generation- Workshop	Sri Ramakrishna Engineering College, Coimbatore	25.02.2023
34	SRISUPRAJA.S			
35	DIVYA.J	AVINYA-23 Nationallevel Symposium	K.Ramakrishnan College of Engineering, Trichy.	03.04.2023
36	SRISUPRAJA.S			
37	SRISUPRAJA.S	Geoinformatics For Environmental Management- Workshop	GandhigramRural Institute, Gandhigram	11.04.2023
38	DIVYA.J			
39	M.MONESH	TANTRA SHASTRA Symposium	JJcollegeof Engineering and Technology,	12.11.2022
40	M.MONESH	Yukthi-23 Technical Symposium	ShanmuganathanEngineering College, Pudukkottai	06.05.2023
41	M.MONESH	Medixperia Technical Symposium	P.S.N.ACET, Dindigul	11.11.2022



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## Academic Year 2021-2022

S/No	Name of the Student	Program Details	Venue	Date
1.	J. Bebina Rithika	Technology Trends 2022	U Can Solution Student Education Centre	05.12.2021
2.	S. Manjula	Technology Trends 2022	U Can Solution Student Education Centre	05.12.2021
3.	S. Hemalatha	Technology Trends 2022	U Can Solution Student Education Centre	05.12.2021
4.	S. NaseerHussain	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
5.	A.Anish Angel	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
6.	J. Eshwar	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
7.	I.SuriyaSelvam	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
8.	M. Burmmathamotharan	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
9.	G. Deepankumar	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
10.	S. Manjula	Latest Project Tips and Ideas	U Can Solution Student Education	19.12.2021



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			Centre	
11.	B. Karthikeyan	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
12.	S. Robin Nicolas	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
13.	R. Saravnan	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
14.	K. Bharath Kumar	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
15.	A.MohammedHafees	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
16.	V. Vinith Praveen Kumar	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
17.	S. Sivasubramani	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
18.	S. Hariprasath	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
19.	A.Manojkumar	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
20.	R. Rishikaran	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021

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21.	K. Sri Varshan	Latest Project Tips and Ideas	U Can Solution Student Education Centre	19.12.2021
22.	U. Bhavadharani	Data Science and Data Analysis	U Can Solution Student Education Centre	02.01.2022
23.	P. JothiSelvam	IPR:Patent, Copyright & Trademark	Mangalam College of Engineering	24.01.2022
24.	P. JothiSelvam	Simulation of Power converter using OPAL - RT	M. Kumarasamy College of Engineering	23.03.2022



Principal

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## Academic Year 2020-2021

S/No	Name of the Student	Program Details	Venue	Date
1.	K. Sri Varshan	AI	PANTECH E- Bytes	30.04.2021 – 01.05.2021
2.	M. Sangavi Sri	5G Technologies	SNS College of Technology.	25.05.2021
3.	B. GnanaArokiaAmali	5G Technologies	SNS College of Technology.	25.05.2021
4.	S. Mohammed Javith	5G Technologies	SNS College of Technology.	25.05.2021



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## Academic Year 2019-2020

S. No	Name of the Student	Program Details	Venue	Date / Duration
1.	P. Ram kumar	Circutrix	SRM Institute of Science and Technology	15.08.2019
2.	D. Padmanabhan			
3.	A.Nagamuthupandi			
4.	J. Viswakshenan			
5.	K. Kesavan			
6.	J. Anushuya	Paper Presentation	P.A College of Engineering and Technology	16.09.2019
7.	K. Vigneshwaran	Idea Presentation	Bannari Amman College of Engineering and Technology	16.10.2019
8.	P. Ram kumar			
9.	D. Padmanabhan	LUOOMAMA	MEPCO College of Engineering and Technology	16.01.2020
10.	K. Kesavan	EESTORIC		16.01.2020
11.	M. Anusuya	Paper Presentation	PSG College of Engineering and Technology	11.02.2020
12.	A.Kamila banu			
13.	M. Moniga			
14.	A.Kamila banu	Paper Presentation	PSNA College of Engineering and Technology	16.02.2020
15.	T. Pabitha	Paper Presentation and Treasure Hunt	SBM College of Engineering and	28.02.2020

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16.	M. Anusuya		Technology	
17.	J. Preethika			
18.	M. Harini			
19.	A.Kamila banu			
20.	J. Anushyua	MLI	NIT - Trichy	16.02.2020
21	K.Gayathri	MLI	NIT - Trichy	16.02.2020
22	R. Elangovan	PCB Design	NIT - Trichy	16.02.2020

### Academic year 2018-2019

S. No	Name of the Student	Program Details	Venue	Date / Duration
1.	T. Pabitha	Paper Presentation and ELECKTROBLIZ	M. Kumarasamy College of Engineering and Technology	07.02.2019
2.	M. Anusuya			
3.	A.Kamila banu			
4.	K. JananiIshwarya			
5.	J. Anushuya			



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## DEPARTMENT OF MECHANICAL ENGINEERING

Academic Year 2022-2023

Sl. No	Name of the Student	Events	Date	Name of the Program & Organizer	Awards
1	JAIKUAMR PANDIAN	Technical Quiz	19.10.2022	MEQUEST22 Sri Ramakrishna Engineering College, Coimbatore	Certified
2	LAKSHMI N	Technical Quiz	19.10.2022	MEQUEST22 Sri Ramakrishna Engineering College, Coimbatore	Certified
3	TAMIL SELVAN S	Technical Quiz	19.10.2022	MEQUEST22 Sri Ramakrishna Engineering College, Coimbatore	Certified
4	JAIKUAMR PANDIAN	CAD CRAFT & CONNECTIONS	28.10.2022	TRENCHANTZ 2K22 Nadaer Saraswathi College of Engineering & Technology, Theni	Certified
5	KIRUTHICK KARAN D	One day workshop on Introduction to Industry 4.0	11.03.2023	MECHNOTRON 23 Coimbatore Institute of Technology, Coimbatore.	Certified
6	NAGARAJAN M	One day workshop on Introduction to Industry 4.0	11.03.2023	MECHNOTRON 23 Coimbatore Institute of Technology, Coimbatore.	Certified



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<b>7</b>	DINESH A	One day workshop on Introduction to Industry 4.0	11.03.2023	MECHNOTRON 23 Coimbatore Institute of Technology, Coimbatore.	Certified
<b>8</b>	SUBASH PANDIAN R	One day workshop on Introduction to Industry 4.0	11.03.2023	MECHNOTRON 23 Coimbatore Institute of Technology, Coimbatore.	Certified
<b>9</b>	SOUNDAR RAJAN S	One day workshop on Introduction to Industry 4.0	11.03.2023	MECHNOTRON 23 Coimbatore Institute of Technology, Coimbatore.	Certified

### Academic Year 2021-2022

<b>Sl. No</b>	<b>Name of the Student</b>	<b>Events</b>	<b>Date</b>	<b>Name of the Program &amp; Organizer</b>	<b>Awards</b>
1	KARTHICK D	Clash of CAD	28.04.2022	Gears to Go 2K22 National Level Technical Symposium, M.Kumarasamy College of Engineering, karur.	Certified
2	MOHAMED SAMEER M	Paper Presentation	01.06.2022	Janana Julume 2022 National Conference JAIN (Deemed to be Univeristity)	Certified
3	NITHISH KANNA I	Paper Presentation	01.06.2022	Janana Julume 2022 National Conference JAIN (Deemed to be Univeristity)	Certified
4	MOHAMED FAZIL S	Paper Presentation	01.06.2022	Janana Julume 2022 National Conference JAIN (Deemed to be Univeristity)	Certified
5	MANIKANDAN C	Paper Presentation	01.06.2022	Janana Julume 2022 National Conference JAIN (Deemed to be Univeristity)	Certified



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6	PRAHENRICH	Paper Presentation	01.06.2022	Janana Julume 2022 National Conference JAIN (Deemed to be Univeristity)	Certified
7	SRINIVAS S	Paper Presentation	01.06.2022	Janana Julume 2022 National Conference JAIN (Deemed to be Univeristity)	Certified
8	SANKARANARAYANAN S	Paper Presentation	01.06.2022	Janana Julume 2022 National Conference JAIN (Deemed to be Univeristity)	Certified
9	ANUMADHUBALA R	INNOVICA	30.09.2021-01.10.2021	Mechfiesta 2K21 Yeshwantrao Chavan College of Engineering	Certified
10	ANUMADHUBALA R	Tech Talk-1	04.10.2021-10.10.2021	Kumaraguru College of Technology.	Certified
11	ANUMADHUBALA R	A For Astronomy	15.08.2021	Futuristic Photons	Certified
12	ANUMADHUBALA R	Webinar on “ Jopurney as a Scientist of ISRO”	27.05.2021	Team20 Helpers	Certified
13	ANUMADHUBALA R	Tech Talk-3	06.10.2021	Kumaraguru College of Technology.	Certified
14	ANUMADHUBALA R	Webinar on DESIGN OF AUTONOMOUS DRONES	10.10.2021	Kumaraguru College of Technology.	Certified
15	ANUMADHUBALA R	Online workshop in robotics	02.07.2021	IT Faculty of Tomsk State University	Certified
16	ANUMADHUBALA R	online quiz competition on 'MEGACOSM TECHNOLOGIA	31.07.2021	Astral Space Technical Team	Certified
17	ANUMADHUBALA R	online Entrepreneurship Development Program	11.09.2021 to 19.09.2021	MSME-TECHNOLOGY DEVELOPMENT CENTRE (PPDC),	Certified



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		on Solar Energy		AGRA	
18	ANUMADHUBALA R	Ocean Atom	20.08.2021	Ideathon' 21 Indian Institute of Technology (IIT), Mandi	Certified
19	LAKSHMI N	Paper Presentation	30.12.2021 & 31.12.2021	M.Kumarasamy College of Engineering, karur.	Certified
20	TAMIL SELVAN S	Paper Presentation	30.12.2021 & 31.12.2021	M.Kumarasamy College of Engineering, karur.	Certified
21	TAMIL SELVAN S	Guest Lecture on “3D Bio Printing”	26.02.2022	Karpaga Vinayaga College of Engineering, Palladam.	Certified
22	LAKSHMI N	Guest Lecture on “3D Bio Printing”	26.02.2022	Karpaga Vinayaga College of Engineering, Palladam.	Certified
23	JAIKUMARPANDIAN J	Guest Lecture on “3D Bio Printing”	26.02.2022	Karpaga Vinayaga College of Engineering, Palladam.	Certified
24	KOWSHIKBALAJI S	Guest Lecture on “3D Bio Printing”	26.02.2022	Karpaga Vinayaga College of Engineering, Palladam.	Certified

## Academic Year 2020-2021

Sl. No	Name of the Students	Events	Date	Name of the Program & Organizer	Awards
1	ETHIRAJ YOGESH P	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
2	JAYAPRATHAP N	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
3	BHARATHI K	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
4	SRIKANTH S	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified



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5	SANGEETH M	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
6	AKTHAR ALI S	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
7	GRACE A	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
8	PARTHASARATHI K B	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
9	SIRANJEEVI RAJA A	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
10	DINESH S	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
11	DINESH KUMAR R	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
12	GANESAN T	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
13	GOPIKRISHNAN R	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
14	JALALDEEN J	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
15	JANAKI RAMAN S	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
16	JESTIN JAYAKUMAR V	Webinar on Combustion Heating Technology	22.07.2021	PSG Poly Technic College, Coimbatore.	Certified
17	THANGAMANI S	Workshop on CFD Fundamentals Theory and Practice	18.05.2021	SSNCE, Chennai.	Certified
18	KARTHICK S	Internship	1 Month 13.09.2020	Incanus Technology Private Limited	Certified



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18	ETHIRAJ YOGESH P	Webinar series on Space Scientists- Astronomy Exploring Time & Space	26.07.2020	Jansons Institute of Technology,Coimbatore.	Certified
19	ETHIRAJ YOGESH P	Connection- Online Mechanical Image Quiz	24.07.2020	AVC College of Engineering, Mayiladuthurai.	Certified
20	ETHIRAJ YOGESH P	Webinar series on Space Scientists- Satellite for Public Health	23.07.2020	Jansons Institute of Technology,Coimbatore.	Certified
21	AKASH A	Webinar on Approaching to Revolutionizing Industry 4.0 and Smart Manufacturing.	14.07.2020	KNOWLEDGE 4.0 Chennai Institute of Technology, Chennai	Certified
22	ETHIRAJ YOGESH P	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
23	MANICKAVEL V	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
24	MANIKANDAN P	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
25	MANIKANDARAJA M	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
26	MANOJKUMAR T	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
27	MANOJKUMAR V	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
28	MATHANRAJ G	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
29	MATHESHKUMAR B	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
30	MOHAMED HANIEF NOUFI S	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified



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31	MOHAMED SYED ABUTHAHIR M	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
32	MOHAMED THARIQ G	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
33	MONISHKUMAR M	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
34	MUJIPUR RAHMAN J	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
35	NAGARAJ A	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
36	NAGA SARAVAN B	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
37	NANDHAKUMAR V	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
38	NAVANEETHA KRISHNAN M	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
39	NAVEEN G A	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified
40	NAVEEN BHARATH V	Webinar on Electrical Vehicle Technology	03.07.2020	Easwari Engineering College, Chennai	Certified



Principal

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (MUS)

Principal

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Dindigul – Palani Highway, Dindigul 624 002.

## Academic Year 2019-2020

Sl. No	Name of the Students	Events	Date	Name of the Program & Organizer	Awards
1	ETHIRAJ YOGESH P	E-Quiz on Fundamentals of Mechanical Engineering	29.06.2020 to 01.07.2020	Adhiparsakthi College of Engineering,Kalavai.	Certified
2	GRACE A	One day Live Inspirational Speech	30.06.2020	St. Michael CET, Kalaiyar Koil.	Certified
3	AKASH A	Webinar Participation World CanSat/ Rocketry, Championship, Phase 0	22.06.2020 To 26.06.2020	World CanSat/ Rocketry, Championship	Certified
4	GAJENDRAN R	Online National Level Quiz on Mechanical Engineering	30.05.2020	Holy Mary Institute of Technology & Science, Bogaram	Certified
5	GAJENDRAN R	Quiz Competition on Thermal Engineering	26.05.2020	JCT CET, Coimbatore.	Certified
6	GAJENDRAN R	Quiz Competition on Engineering Mechanics	25.05.2020	JCTCET, Coimbatore.	Certified
7	GAJENDRAN R	Online Course on Robotics and Automation	25.05.2020	JCT CET, Coimbatore.	Certified
8	GAJENDRAN R	Online Quiz on Mechatronics	22.05.2020	JCT CET, Coimbatore.	Certified
9	ETHIRAJ YOGESH P	Online Quiz on Hydraulics and Pneumatics	21.05.2020	Selvam College of Technology, Namakkal.	Certified
10	SANGEETH M	Webinar on Overview of Non Destructive Testing	15.05.2020	AMET	Certified
11	SANGEETH M	Level Up Your Proficiency in Mechanical	13.05.2020 To 15.05.2020	Mahendra Institute of Technology,	Certified



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		Engineering		Tiruchengode.	
12	SANGEETH M	Online Technical Quiz	11.05.2020	MECHATHON 2020 Nehru IET, Coimbatore	Certified
13	ETHIRAJ YOGESH P	Online Mechanical Quiz	09.05.2020	AVC College of Engineering, Mayiladuthurai.	Certified
14	PARTHA SARATHI K B	Paper Presentation	13.03.2020	Gears -2-GO-20, M.Kumarasamy College of Engineering, Karur	Certified
15	SRIKANTH S	IC Engine and CNC Workshop	12.03.2020	GRAVITOFEST 2020 GCE, Bodinayakanoor.	Certified
16	KARTHICK S	IC Engine and CNC Workshop	12.03.2020	GRAVITOFEST 2020 GCE, Bodinayakanoor.	Certified
17	KARTHICK S	Workshop on 3D Printing	12.03.2020	GRAVITOFEST 2020 GCE, Bodinayakanoor.	Certified
18	THANGAMANI S	CAD Modelling	12.03.2020	MEEMIC 2K20 CIT, Coimbatore	Certified
19	SANGEETH M	Workshop on 3D Printing	12.03.2020	GRAVITOFEST 2020 GCE, Bodinayakanoor.	Certified
20	SANGEETH M	IC Engine and CNC Workshop	12.03.2020	GRAVITOFEST 2020 GCE, Bodinayakanoor.	Certified



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21	SANGEETH M	Mr.Machinist	12.03.2020	GRAVITOFEST 2020 GCE, Bodinayakanoor.	Certified
22	GRACE A	Workshop on Recent Trends in Electrical Vehicle	03.03.2020	SAE India, M.Kumarasamy College of Engineering, Karur.	Certified
23	JAYAPRATHAP N	CAD KING	29.02.2020	Dhruva 2K20, Karpagam College of Engineering, Coimbatore	Certified
24	BHARATHI K	Mr.Mechanics	29.02.2020	Dhruva 2K20, Karpagam College of Engineering, Coimbatore	Certified
25	SRIKANTH S	Paper Presentation	22.02.2020	SBMCET, Dindigul.	Certified
26	SRIKANTH S	Quiz	22.02.2020	SBMCET, Dindigul.	Certified
27	SANGEETH M	Paper Presentation	22.02.2020	SBMCET, Dindigul.	Certified
28	SANGEETH M	Quiz	22.02.2020	SBMCET, Dindigul.	Certified
29	JAYAPRATHAP N	CAD Modelling	15.02.2020	SYNERGY 2020 NIT, Tiruchy.	Certified
30	AKTHAR ALI S	Workshop on Industry 4.0	14.02.2020 & 15.02.2020	Texperia 2019-20 SNS College of Technology, Coimbatore.	Certified
31	AKTHAR ALI S	Mr.Encyclopedia	14.02.2020 & 15.02.2020	Texperia 2019-20 SNS College of	Certified



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				Technology, Coimbatore.	
32	ARUNKUMAR M	Workshop on Automobile	14.02.2020	SYNERGY 2020 NIT, Tiruchy.	Certified
33	THANGAMANI S	Virtual Stock Market	05.02.2020 & 06.02.2020	YUKTA:2020 PSG Institute of Technology and Applied Research. Coimbatore	Second
34	THANGAMANI S	Workshop on Future Mobility	05.02.2020 & 06.02.2020	YUKTA:2020 PSG Institute of Technology and Applied Research. Coimbatore	Certified
35	GUNAKARAN C	National Level Technical Symposium	05.02.2020 & 06.02.2020	YUKTA:2020 PSG Institute of Technology and Applied Research. Coimbatore	Certified
36	GUNAKARAN C	Workshop on Future Mobility	05.02.2020 & 06.02.2020	YUKTA:2020 PSG Institute of Technology and Applied Research. Coimbatore	Certified
37	THANGAMANI S	Workshop on Corrosion and Its Prevention in Industries	24.01.2020	Mettle 2020 NIT, Trichy.	Certified
38	GUNAKARAN C	In-Plant Training	10.12.2019 To 20.12.2019	BAJAJ, Dindigul	Certified
39	GRACE A	In-Plant Training	17.12.2019 To 18.12.2019	Maxi Bio Oles PVT Ltd. Dindigul.	Certified
40	SAFEEK RAJA J	Internship Program	09.12.2019 To 14.12.2019	Muthamizh Industries, Dindigul	Certified



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41	RAGUL M	Internship Program	01.12.2019 To 06.12.2019	Jayem Automotive Pvt Limited, Coimbatore	Certified
42	AKTHAR ALI S	In-Plant Training	25.11.2019 To 30.11.2019	GOODWIN Motors, Chennai.	Certified
43	PARTHASARATHI K B	Internship Program	18.11.2019 To 23.11.2019	Rajendra Automobiles, Dindigul.	Certified
44	SATHYA MOORTHI T	JUNK YARD	18.09.2019	MECHFUEGO  P.A. College of Engineering & Technology, Coimbatore	Certified
45	SATHYA MOORTHI T	FIX IT	18.09.2019	MECHFUEGO  P.A. College of Engineering & Technology, Coimbatore	Certified
46	RAGUL M	Seminar on Artificial Perception Machine Learning for Human-Robot Interface.	30.08.2019 To 31.08.2019	PSNACET, Dindigul	Certified
47	HARIKRISHNAN S	Hands -on Training on TIG and MIG Welding	30.08.2019	MECON Association & SAEKRCT Collegiate Club  K. Ramakrishnan College of Technology.	Certified
48	ETHIRAJ YOGESH P	Hands -on Training on TIG and MIG Welding	30.08.2019	MECON Association & SAEKRCT Collegiate Club  K. Ramakrishnan College of Technology.	Certified
49	GUNAKARAN C	Hands -on Training on TIG and MIG Welding	30.08.2019	MECON Association & SAEKRCT Collegiate Club  K. Ramakrishnan	Certified



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				College of Technology.	
50	GUNAKARAN C	Workshop on Power Train Technology	24.08.2019	GCT, Coimbatore	Certified
51	AKTHAR ALI S	Workshop on Power Train Technology	24.08.2019	GCT, Coimbatore	Certified
52	AKTHAR ALI S	Internship Program	13.08.2019 To 17.08.2019	Sri Poovathal Polymers, Dindigul.	Certified
53	JAYAPRATHAP N	Powerpoint Presentation	15.08.2019	CADD Centre.	Certified
54	HARIKRISHNAN S	In-Plant Training	12.08.2019 To 16.08.2019	Dindigul District Cooperative Milk Producers Association	Certified
55	GRACE A	In-Plant Training	12.08.2019 To 16.08.2019	Dindigul District Cooperative Milk Producers Association	Certified
56	ETHIRAJ YOGESH P	In-Plant Training	12.08.2019 To 16.08.2019	Dindigul District Cooperative Milk Producers Association	Certified



Principal

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Academic Year 2018-2019					
1	BHARATHI K	In-Plant Training	17.06.2019 To 22.06.2019	Southern Railway, Chennai	Certified
2	SANJEEVI R	In-Plant Training	10.06.2019 To 15.06.2019	Central Workshops, Southern Railway, Ponmalai.	Certified
3	YOKESHWARAN M S	In-Plant Training	10.06.2019 To 15.06.2019	Central Workshops, Southern Railway, Ponmalai.	Certified
4	THANGAMANI S	In-Plant Training	10.06.2019 To 15.06.2019	Central Workshops, Southern Railway, Ponmalai.	Certified
5	VIJAYARAGAVAN G	In-Plant Training	10.06.2019 To 15.06.2019	Central Workshops, Southern Railway, Ponmalai.	Certified
6	RAGUL M	In-Plant Training	10.06.2019 To 15.06.2019	Central Workshops, Southern Railway, Ponmalai.	Certified
7	GRACE A	In-Plant Training	10.06.2019 To 15.06.2019	Central Workshops, Southern Railway, Ponmalai.	Certified
8	PARTHASARATHI K B	In-Plant Training	10.06.2019 To	Central Workshops, Southern Railway,	Certified



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			15.06.2019	Ponmalai.	
9	SIRANJEEVI RAJA A	In-Plant Training	10.06.2019 To 15.06.2019	Central Workshops, Southern Railway, Ponmalai.	Certified
10	ETHIRAJ YOGESH P	In-Plant Training	10.06.2019 To 15.06.2019	Central Workshops, Southern Railway, Ponmalai.	Certified
11	GRACE A	Workshop on Fundamentals and Development in IC Engines & Aeronautics	07.03.2019	SBMCET, Dindigul	Certified
12	YOKESHWARAN M S	Threading & Taper Turning	23.03.2019 & 24.03.2019	SAE India Student Convention BIT, Sathyamangalam.	Certified
13	PARTHASARATHI B	Workshop on Fundamentals and Development in IC Engines & Aeronautics	07.03.2019	SBMCET, Dindigul	Certified
14	RAGUL M	Taper Turning & Thread Cutting	2018-2019	SAE India Student Convention Sri Ramakrishna Engineering College.	Third
15	RAGUL M	Mechanical Engineering Design CAD	2018-2019	SAE India Student Convention Sri Ramakrishna Engineering College.	Third



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16	RAGUL M	Quiz	2018-2019	SAE India Student Convention Sri Ramakrishna Engineering College.	Certified
17	RAGUL M	Sheetmetal	2018-2019	SAE India Student Convention Sri Ramakrishna Engineering College.	Certified
18	RAGUL M	Analysis Competition	2018-2019	SAE India Student Convention Sri Ramakrishna Engineering College.	Certified
19	YOKESHWARAN M S	Mechanical Engineering Design CAD	2018-2019	SAE India Student Convention Sri Ramakrishna Engineering College.	Third
20	YOKESHWARAN M S	Quiz	2018-2019	SAE India Student Convention Sri Ramakrishna Engineering College.	Certified
21	YOKESHWARAN M S	Sheetmetal	2018-2019	SAE India Student Convention Sri Ramakrishna Engineering College.	Certified
22	YOKESHWARAN M S	Analysis Competition	2018-2019	SAE India Student Convention Sri Ramakrishna Engineering College.	Certified



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Dindigul – Palani Highway, Dindigul 624 002.

23	YOKESHWARAN M S	Taper Turning & Thread Cutting	2018-2019	SAE India Student Convention Sri Ramakrishna Engineering College.	Third
24	HARIKRISHNAN S	Workshop on Dissemination of Redcross Principles	17.03.2018	SSMIET Dindigul	Certified
25	THANGAMANI S	Quiz	16.03.2018	FTREST-2K18 RVSETGI Dindigul	Second
26	THANGAMANI S	Paper Presentation	16.03.2018	FTREST-2K18 RVSETGI Dindigul	Certified
27	AKASH A	MACKTATHON 2021		LIFORM, Layola College Chennai.	Certified



Principal

Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (WUS)

Principal

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## DEPARTMENT OF MECHANICAL ENGINEERING

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A NATIONAL LEVEL TECHNICAL SYMPOSIUM

## Certificate of participation

This is to certify that Mr./Ms. \_\_\_\_\_ JAIKUNAR PANDIAN J. \_\_\_\_\_ of \_\_\_\_\_

ESM INSTITUTE OF ENGINEERING AND TECHNOLOGY

has participated in \_\_\_\_\_ TECHNICAL QUIZ \_\_\_\_\_ event in MEQUEST 2K22.

A National level technical symposium organized by Department of Mechanical Engineering on 19.10.2022.

Mr. B. Pranesh

Assistant Professor(SI.G)/Mech  
Faculty Advisor - MEA

Dr. P. Karuppuswamy  
Professor & Head / Mech  
Convenor



# SRI RAMAKRISHNA ENGINEERING COLLEGE

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## DEPARTMENT OF MECHANICAL ENGINEERING

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#### Certificate of participation

This is to certify that Mr./Ms. \_\_\_\_\_ LAKSHMI N \_\_\_\_\_ of \_\_\_\_\_

SSND INSTITUTE OF ENGINEERING AND TECHNOLOGY \_\_\_\_\_

has participated in \_\_\_\_\_ TECHNICAL QUIZ \_\_\_\_\_ event in MEQUEST 2K22.

A National level technical symposium organized by Department of Mechanical Engineering on 19.10.2022.

Mr. B. Pranesh

Assistant Professor(SI.6)/Mech  
Faculty Advisor - MEA

Dr. P. Karuppuswamy  
Professor & Head / Mech  
Convenor



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# MEQUEST 22

A NATIONAL LEVEL TECHNICAL SYMPOSIUM

*Certificate of participation*

This is to certify that Mr./Ms. TAMIL SELVAN . S of \_\_\_\_\_

UGM INSTITUTE OF ENGINEERING AND TECHNOLOGY

has participated in TECHNICAL QUIZ event in MEQUEST 2K22.

A National level technical symposium organized by Department of Mechanical Engineering on 19.10.2022.

Mr. B. Pranesh

Assistant Professor(SI.G)/Mech  
Faculty Advisor - MEA

Dr. P. Karuppuswamy  
Professor & Head / Mech  
Convenor



Theni Melapettai Hindu Nadargal Urvamurai

# NADAR SARASWATHI COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.  
Annanji(po), Vadapudupatti, Theni - 625 531.



Organized by Department of Mechanical Engineering, Mechanical Association of Students Society (MASS) &  
ISTE Students Chapter TN Section



## CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. .... JAIKUMAR PANDIAN J.  
 from the Department of MECH., SSM INSTITUTE OF ENGINEERING &  
TECHNOLOGY..... has participated in the event  
CAD KRPFT & CONNECTIONS in State Level One Day Symposium on "TRENCHANTZ- 2K22", held  
 at Nadar Saraswathi College of Engineering and Technology, Theni on 28<sup>th</sup> October 2022.

Mr. R. Santhaseelan, M.E. (Ph.D.)  
 Coordinator & AP / MECHANICAL, NSCET.

Dr. C. Mathalai Sundaram, M.E., M.B.A., Ph.D.  
 Principal, NSCET.

Mr. A. Venkimalai Rajan, M.E. (Ph.D.)  
 Coordinator & AP / MECHANICAL, NSCET.

Er. S. Naveen Ram, B.E., M.B.A.,  
 Joint Secretary, NSCET.

Dr. B. Radhakrishnan, M.E., Ph.D.,  
 Head Incharge / MECHANICAL, NSCET.

Mr. A. Rajkumar, B.B.A.,  
 Secretary, NSCET.

Mr. A.S.R. Maheswaran, B.Sc.,  
 Secretary, NSCET.



## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Dindigul – Palani Highway, Dindigul 624 002.

### VALUE ADDED COURSES

Academic Year	CIVIL	EEE	CSE	ECE	MECH
2022-2023	4	3	3	3	3
2021-2022	2	3	3	3	2
2020-2021	3	1	-	1	-
2019-2020	1	1	2	4	1
2018-2019	2	1	1	-	1

### Academic Year 2022-2023

Department	Name of the course	No. of. Students	Duration
CIVIL	AutoCAD – 2022	15	50 Hours
	Revit Architecture - 2022	53	60 Hours
	STAAD. Pro V8i	15	50 Hours
	3ds Studio Max	38	60 Hours
EEE	Industrial Robotics	64	06.03.2023 to 11.03.2023
	Product Design and Manufacturing using Micro controller	63	10.10.2022 to 15.10.2022
	Industrial Automation using PLC/SCADA	51	20.02.2023 to 24.02.2023 & 27.02.2023 to 03.03.2023
CSE	Web Development	55	06-02-2023 to 17-02-2023 (10 Days)
	Data Science using python	58	20-02-2023 to 02-03-2023 (10 Days)

	Web Technology	65	06-03-2023 to 17-03-2023 (10 Days)
ECE	Robotics,IoT,Drones	114	40 Hours
	Embedded IoT	86	48 Hours
	Cloud computing –AZ900 microsoft Azure Fundamentals	56	48 Hours
MECH	CATIA	54	21.02.2023-04.03.2023
	3D Printing	35	28.03.2023-03.04.2023
	CREO	48	03.04.2023-20.04.2023

### Academic Year 2021-2022

Department	Name of the course	No. of. Students	Duration
CIVIL	STAAD. Pro V8i	87	50 Hours
	AutoCAD – 2022	36	60 Hours
EEE	AutoCAD Electrical	36	12.05.2022 to 25.05.2022
	Industrial Automation	32	18.10.2021 to 23.10.2021
	Embedded systems	22	23.05.2022 to 28.05.2022
CSE	Problem Solving using C Programming	62	26-05-2022 to 03-06-2022 (8 Days)
	Mongo DB	55	25-04-2022 to 06-05-2022 (10 Days)
	Advanced Java Programming	39	26-05-2022 to 03-06-2022 (8 Days)
ECE	Embedded System	86	54 Hours
	Java programming	108	50 Hours
	Lab view and its applications	40	40 Hours
	CATIA	42	25.04.2022-

<b>MECH</b>			07.05.2022
	Python	58	06.06.2022- 14.06.2022
	CATIA	42	25.04.2022- 07.05.2022

**Academic Year 2020-2021**

<b>Department</b>	<b>Name of the course</b>	<b>No. of Students</b>	<b>Duration</b>
<b>Civil</b>	Foundation Design using Staad.Pro	87	45 Hours
	Revit Architecture	30	45 Hours
	AutoCAD	16	45 Hours
<b>EEE</b>	Industrial Automation	55	15.03.2021 to 19.03.2021
<b>ECE</b>	Python and its Applications	75	80 Hours

**Academic Year 2019-2020**

<b>Department</b>	<b>Name of the course</b>	<b>No. of Students</b>	<b>Duration</b>
<b>CIVIL</b>	Revit Architecture	30	45 Hours
<b>EEE</b>	Value added program on PCB Design and fabrication	40	02.12.2019 to 07.12.2019
<b>CSE</b>	Python with Advanced Concepts	51	12-07-2019 to 02-08-2020 (6 Days)
	Automated Software Testing Using Selenium Web Driver	106	04-01-2020 to 21-02-2020 (7 Days)
<b>ECE</b>	Quantum dot Cellular Automata in Nanotechnology	10	40
	Verilog and VHDL	40	24
	C Programming	75	24
	Basics of Embedded system	10	24
<b>MECH</b>	Hands on Training on Heat Transfer Equipment	41	04.01.2020- 06.03.2020

**Academic Year 2018-2019**

<b>Department</b>	<b>Name of the course</b>	<b>No. of. Students</b>	<b>Duration</b>
<b>CIVIL</b>	STAAD. Pro V8i	50	45 Hours
	Revit Architecture	90	45 Hours
<b>EEE</b>	PCB Design and fabrication	60	30.6.2018 to 10.10.2018
<b>CSE</b>	Solving Problem Using Python Programming	35	06-08-2018 to 15-09-2018 (3 Days)
<b>MECH</b>	Cad Modeling in Industrial Applications	40	11.09.2018 - 25.09.2018



Web Technology – 2022-2023- II year



Principal

Dr.D.SENTHIL KUMARAN, M.E., Ph.D.,(WOS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindulagundu (Po),  
Palani Road, Dindigul - 624 002.



Advanced Java Programming – 2021-2022 – IV Year



Technology Training on CREO by Mr. Vignesh, SPOT LIGHT Technology



Principal  
Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (HUS)  
Principal  
SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindulagundu (Po),  
Palani Road, Dindigul - 624 002.



Technology Training on CATIA by CADD Technologies



Technology Training on 3D Printing by Mr. P. Dheenathayan & Mr. M. Selwin (AP/Mech)



Technology Training on 3D Printing by Mr. P. Dheenathayan & Mr. M. M. Selwin (AP/Mech)

  
Principal  
**Dr.D.SENTHIL KUMARAN, M.B., Ph.D., (MUS)**  
Principal  
**SSM Institute of Engineering and Technology**  
**Kuttathupatti Village, Sindalagundu (Po),**  
**Palani Road, Dindigul - 624 002.**



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Dindigul – Palani Highway, Dindigul 624 002

## DEPARTMENT OF MECHANICAL ENGINEERING

Batch. No.	Reg. No.	Name of the Student	Guide Name	Title
1	922119114014	KARTHIK M	Dr. G. Sankaranarayanan	DESIGN OF E-MOPED
	922119114018	LEO PRINCE L		
	922119114020	NAGARAJ B		
2	922119114028	PRAVIN.T	Dr.S.Joseph Dominic Vijayakumar	Regenerative Air Preheater in NNTPS
	922119114040	THIRUVIKRAMAN .T		
	922119114044	YOGASUNDAR.M		
3	922119114303	DINESHKUMAR V M	Dr. V. Kandavel	The Study of After burning grate & Submersible scrapper conveyor in NNTPS
	922119114304	EMMAN ADAIKALA RAJ V		
	922119114305	MUKESH B		
4	922119114029	RAJA .M	Dr. M. Sabareeswaran	Performance analysis and optimization of regenerative air preheater
	922119114032	SAMBATH KUMAR .P		
	922119114043	VIVEKANANDAN B		
5	922119114004	ARJUN S	Prof.C. Silambarasan	Control of Welding Distortion Cold End Centre Section in Connecting Plate Assembly of Air Pre-heater
	922119114016	KESAVAN N		
	922119114026	PRAVEEN.M		
6	922119114002	ANUMADHUBALA R	Prof.M.Prabhakaran	Experimental Investigation on crash worthiness performance of Thin walled tubular structures under quasi static axial loading condition
	922119114019	MOHAMED JAWITH ANWAR J		
	922119114022	NAVEEN KUMAR V		
7	922119114008	BARATH S	Prof.P.Dheenathayalan	Design & Development of Pellet Extruder System for Fused Deposition Modeling (FDM) 3D Printing Machine
	922119114009	GURU VIGNESH V M N		
	922119114011	JAGADHEESH N		
8	922119114001	AJAY K	Prof.M.Selwin	Influence of Slicing parameters on Mechanical properties of 3D printed PLA composites
	922119114012	JOEL PETER S		
	922119114013	JOSHUA PRINCE S		
9	922119114003	ARAVIND S	Dr. M.Muthukannan	Production of Biodiesel from Watermelon Seed and Juliflora Seed for using Performance Analysis
	922119114015	KARVENTHAN R		
	922119114017	KRISHNAKANTH J		



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10	922119114023	PERUMAL .P	Prof. P. Shankar kannan	Development of alternate fuel extracting methane gas from waste chicken feather by anaerobic digestion process.
	922119114025	PRAKASH.S		
	922119114039	SURYA.S		
11	922119114030	RATHEESH.S	Prof. P. Shankar kannan	Experimental investigation of mechanical properties of chicken reinforced composite.
	922119114031	ROHITH.R		
	922119114041	UDHAYA KUMAR .K		
12	922119114021	NAVEEN .S	Prof.U.Karthick	Solar desalination using waste water
	922119114024	PRADEEP .V		
	922119114034	SANTHOSH KUMAR .M		
13	922119114033	SANTHOSH.K	Prof.U.Karthick	Double solar desalination system using waste water
	922119114037	SATHISH .A		
	922119114042	VIJAY ARAVINDHAN .S		
14	922119114027	PRAVEEN KUMAR.J	Prof.T.Karthikmunisamy	Design and Analysis of High Altitude Ignition System
	922119114036	SASIKUMAR.N		
	922119114038	SRI ARAVIND KRISHNAN.N		
15	922119114005	ARUNPRASAD S	Prof.M.Selwin	Tribological Behaviour of environmental friendly 3D printed wooden PLA composites
	922119114007	ASWATH S		
	922119114010	HARIKRASANTH M		
16	922119114301	AJEETH	Prof.T.Karthikmunisamy	Single Slope Solar still with Thermal Energy Storage
	922119114302	DINESHBABU S		
	922119114306	VENUKISHOR P		



Principal

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (MUS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindlagundu (Po),

Palani Road, Dindigul - 624 002.



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Dindigul – Palani Highway, Dindigul 624 002

**EXPERIMENTAL INVESTIGATIONS ON CRASHWORTHINESS  
PERFORMANCE OF THIN-WALLED TUBULAR STRUCTURES  
UNDER QUASI STATIC AXIAL LOADING CONDITION**

A PROJECT REPORT

*Submitted by*

ANUMADHUBALA R (922119114002)  
MOHAMED JAWITH ANWAR J (922119114019)  
NAVEEN KUMAR V (922119114022)

*in partial fulfillment for the award of the degree*

*of*

BACHELOR OF ENGINEERING

*in*

MECHANICAL ENGINEERING

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY,  
DINDIGUL – 624 002

ANNA UNIVERSITY::CHENNAI 600 025

MAY 2023



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Dindigul – Palani Highway, Dindigul 624 002

ANNA UNIVERSITY::CHENNAI 600025

## BONAFIDE CERTIFICATE

Certified that this project report "EXPERIMENTAL INVESTIGATIONS ON CRASHWORTHINESS PERFORMANCE OF THIN-WALLED TUBULAR STRUCTURES UNDER QUASI STATIC AXIAL LOADING CONDITION" is the bonafide work of "ANUMADHUBALA (922119114002), MOHAMED JAWITH ANWAR J (922119114019), NAVEEN KUMAR V (922119114022)" Who carried out the project work under my supervision.

SIGNATURE

Dr.G. Sankaranarayanan, M.E., Ph.D.,  
HEAD OF THE DEPARTMENT  
Professor  
Department of Mechanical Engineering  
SSM Institute of Engineering and  
Technology.  
Dindigul-624002

18/05/23

Mr. M. Prabakaran, M.E.,  
SUPERVISOR  
Assistant Professor  
Department of Mechanical Engineering  
SSM Institute of Engineering and  
Technology.  
Dindigul-624002

17/05/23

Viva voce held on 18.05.2023

INTERNAL EXAMINER

EXTERNAL EXAMINER



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Dindigul – Palani Highway, Dindigul 624 002



## INFLUENCE OF SLICING PARAMETERS ON MECHANICAL PROPERTIES OF 3D PRINTED PLA COMPOSITES

A PROJECT REPORT

*Submitted by*

AJAY K (922119114001)  
JOEL PETER S (922119114012)  
JOSHUA PRINCE S (922119114013)

*in partial fulfillment for the award of the degree*

*of*

BACHELOR OF ENGINEERING

*in*

MECHANICAL ENGINEERING

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY,  
DINDIGUL – 624 002

ANNA UNIVERSITY:: CHENNAI 600 025

May 2023



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Dindigul – Palani Highway, Dindigul 624 002

ANNA UNIVERSITY:: CHENNAI 600 025

## BONAFIDE CERTIFICATE

Certified that this project report "**INFLUENCE OF SLICING PARAMETERS ON MECHANICAL PROPERTIES OF 3D PRINTED PLA COMPOSITES**" is the bonafide work of "**AJAY K (922119114001), JOEL PETER S (922119114012), JOSHUA PRINCE S (922119114013)**" Who carried out the project work under my supervision.

  
SIGNATURE

Dr.G. SANKARANARAYANAN, M.E., Ph.D.,  
HEAD OF THE DEPARTMENT  
Dept. of Mechanical Engineering,  
SSM Institute of Engg. & Tech.  
DINDIGUL-624002

  
SIGNATURE

Mr.M. SELWIN, M.E.,  
SUPERVISOR,  
Assistant Professor,  
Dept. of Mechanical Engineering  
SSM IET, DINDIGUL-624002

Viva voce held on ..... 18.05.2023

  
INTERNAL EXAMINER

  
EXTERNAL EXAMINER



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## NLC India Limited

"NAV RATNA" - Govt. of India Enterprise

LEARNING & DEVELOPMENT CENTRE



This is to certify that Mr./Ms. AJAY K. B.E/MECH  
SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL..... has undergone  
Internship Training in NLC India Limited, Neyveli between  
29.03.2022 and 11.04.2022

NLCIL wishes him / her Success in all future endeavours.



HEAD / L&D

LEARNING & DEVELOPMENT CENTRE

General Manager / L&D  
Learning & Development Centre  
NLC India Ltd., Neyveli - 607105.

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Principal

Dr. D. SENTHIL KUMARAN, M.B., Ph.D., (MUS)

Principal

SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindulagundu (Po),  
Palani Road, Dindigul - 624 002.

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## DEPARTMENT OF CIVIL ENGINEERING

### FINAL YEAR PROJECT DETAILS

Academic Year 2022-2023			
BATCH	NAME	GUIDE NAME	TITLE OF THE PROJECT
1	S. SHEIK DAWOOD	MR.V.PRAVEEN JESURAJ	STRUCTURAL HEALTH MONITORING OF BUILDING ELEMENTS USING SENSORS.
	SAKTHI PRAGADEESWARI		
	S. R. SATHEESH KUMAR		
2	S. ABUL BAJAR	MRS.C.MERLIN RANI	EXPERIMENTAL INVESTIGATION ON MECHANICAL PROPERTIES OF HIGH STRENGTH TRANSLUCENT CONCRETE.
	A. CHANDRA PRABHU		
	P. POORNACHANDRAN		
	S. SANJEEVI		
3	R. SIVA	MR.T.SIVA GANESAN	DEVELOPMENT OF HYBRID PROCESS FOR THE TREATMENT OF INDUSTRY WASTE WATER
	A.P.K YOGESH ARASAN		
	J. SANTHOSH CALVIN		
4	M. HEMARAJ	MR.M.P.KARTHIK	EXPLORATION OF FIELD WORKS IN L&T INNOVATION CAMPUS
	C. MAHAVISHNUVARMA N		
5	P. SURESH KUMAR	MR.P.M.SHARAN KARTHIK	EXPERIMENTAL AND ANALYTICAL STUDY OF ENGINEERED CEMENTITIOUS COMPOSITES USING ELECTRICAL STRAIN GAUGES
	C.R. VIJAY		
	S. ARAVINTH		



Principal

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

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Academic Year 2021-2022			
BATCH NO.	NAME OF THE STUDENT	SUPERVISOR NAME	TITLE OF THE PROJECT
1	DIVYA PRIYA S	MS. S. SARANYA	ENHANCED TREATMENT ON REMOVAL OF POLLUTANTS FROM TEXTILE WASTEWATER BY ELECTRO-COAGULATION PROCESS
	MOUNA JYOTHIGAA S		
	ROHINI K		
2	KARUNYA LAKSHMI M	MR. T.SIVAGANESAN	IMPROVING ENGINEERING CHARACTERISTICS OF EXPANSIVE SOILS USING INDUSTRIAL WASTE AGRO-WASTE
	MOHANYA G		
	KIRUTHIGA N		
	KRISHNA VENI P		
3	DHANASUBHAAC	MRS. C.MERLIN RANI	EVALUATION ON TRAFFIC CHARACTERISITCS AND ITS MANAGEMENT ON NH 83 (DINDIGUL)
	MARIA ANDREWS J		
	SATHASIVAM		
	UGESH B		
4	GOWTHAM L	MRS.G. SELVABHARATHI	VALORIZATON OF INHERENT MATERIALS IN DEVELOPMENT OF SELF-COMPACTING CONCRETE
	NANTHA KUMAR K		
	RISHI S		
	TAMIL SELVAN S		
5	BALAJI S	MRS. C.MERLIN RANI	STUDY IN PERFORMACE CHARACTERISTICS OF LIGHT TRANSFORMING CONCRETE USING GGBS
	RAHUL P		
	SIVA CHANDRANT		
	KISHORE KUMAR R		
6	ABIMANI V	MR. P. M. SHARAN KARTHIK	STUDY ON GGBS AS AS REPLACEMENT TO CEMENT IN ENGINEERING CEMENTINOUS COMPOSITES - A GREENER ALTERNATIVE
	KISHOR R		
	NAVEEN KUMAR M		
	SARAN NR		
7	SATHYA M	MR. V. PRAVEEN JESURAJ	EXPERIMENTAL STUDY ON FLYASH BRICKS BY USING GLASS POWDER
	MANONMANI A		
	SARANYA R		
8	AKASH M	MR.T. SIVA GANESAN	SOIL STABILIZATION OF BLACK COTTON SOIL USING FLYASH AND GYPSUM
	GOKUL P		
	KIRUBAKARAN V J		
	MOHAMED RAFIQ J		



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Academic Year 2020-2021			
BATCH NO.	NAME OF THE STUDENT	NAME OF THE PROJECT GUIDE	TITLE OF THE PROJECT
1	ABDUL KAREEM J	MR.V.PRAVEEN JESURAJ, AP - CIVIL	UTILIZATION OF RECYCLED AGGREGATE IN CONCRETE BY PARTIAL REPLACEMENT OF COARSE AGGREGATE
	CHINNA KANNAN S		
	DHANA SEKAR S		
	HARIHARAN C		
2	ANAND S	MR.T.SIVAGANESAN, AP - CIVIL	STABILISATION OF CONTAMINATED BLACK COTTON SOIL SUBGRADE USING SAWDUST ASH AND LIME
	ARAVINDHAN M		
	ARUL JOSE ANGELINE P		
	GOWTHAMI S		
3	ARAVIND SRIRAM S	MRS.C.MERLIN RANI, AP - CIVIL	HIGHLY COMPRESSED FLYASH BASED PAPERCRETE BRICKS
	GOKULA KANNA S S		
	IBRAHIM SAMEER N		
	JEGADEESAN P		
4	ARUN K G	MRS.C.MERLIN RANI, AP - CIVIL	PERFORMANCE EVALUATION OF CRUSHER DUST AS REPLACEMENT OF FINE AGGREGATE IN CONCRETE
	BALAJI G		
	BALAJI N		
	JAI PRASANTH V		
5	ASHWIN BHARATH V	MRS.C.MERLIN RANI, AP - CIVIL	EXPERIMENTAL STUDY ON LIGHTWEIGHT CONCRETE USING LIGHTWEIGHT EXPANDED CLAY AGGREGATE(LECA) AND EXPANDED PERLITE AGGREGATE (EPA)
	HARI VIMANTHAN G		
	SURENDRAN A K		
	BALAMURUGAN M		
6	LALITHDEV K	MRS.C.MERLIN RANI, AP - CIVIL	STRENGTHENING OF BEAM USING SELF COMPACTING CONCRETE BY PARTIAL REPLACEMENT OF COARSE AGGREGATE WITH HYBRID FRP COMPOSITE
	MAHESHWARAN P		
	MOHAN RAJ K		
	DEEPIKA G		
7	HARINI K	MRS.G.SELVABHARATHI, AP - CIVIL	TREATMENT OF DAIRY WASTE WATER BY COAGULATION AND SOLAR PHOTOCATALYTIC PROCESS USING CCRD
	ILA VARASI S		
	KARTHIKA S		

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8	HARISHPRABU D	MRS.C.MERLIN RANI, AP - CIVIL	EXPERIMENTAL STUDY ON STRENGTH CHARACTERISTICS USING HYBRID FRP COMPOSITE AND PARTIAL REPLACEMENT OF AGGREGATE BY UNRIPE COCONUT SHELL
	KALI DHIVAKAR M		
	KARTHIKEYAN T		
9	JEYAVAHINI GPNS	MRS.G.SELVABHARATHI, AP - CIVIL	DESIGN AND FABRICATION OF MUNICIPAL WASTEWATER RECYCLER AND HERBAL BASED DRINKING WATER PURIFIER
	KA VISHREE M		
	LISHA LOURDS J		
10	LAABHA DHARSHINE K	MRS.C.MERLIN RANI, AP - CIVIL	EXPERIMENTAL INVESTIGATION ON TRANSPARENT BRICKS USING GLASS OPTICAL FIBRES
	LAKSHMANAN B		
	MANOJPRABAKAR R		
	MUNEEKUMAR M		
11	MUTHU KRISHNAN T	MR.V.PRAVEEN JESURAJ, AP - CIVIL	EXPERIMENTAL STUDY OF SELF CURING CONCRETE WITH SHRINKAGE REDUCING ADMIXTURE
	MAHALINGASIVA T		
	MATHAVAN S		
	MOHAMED AARIF A		
12	MOHAMED KASIM SARAFATH H	MRS.C.MERLIN RANI, AP/CIVIL	STUDY ON ENGINEERING PROPERTIES OF BLACK COTTON SOIL AND STABILIZATION USING LIME
	NAVEEN KUMAR K		
	NAVEEN KUMAR N		
	NITHEESH KUMAR S		
13	PITCHAIMUTHU M	MR. M.P.KARTHIK , AP/CIVIL	EXPERIMENTAL STUDY ON DYEING WASTEWATER
	KISHORE ARAVIND		
	MOHAMMED YUNUS		
	NITHYA P M		
14	PRASANNA M	DR.G.SELVABHARATHI, AP/CIVIL	SUSTAINABLE APPROACH OF RAINWATER HARVESTING ON FLEXIBLE PAVEMENTS
	RAJESH B		
	SANJEEV KUMAR A		
	SASTHA AJAY M		
15	VIJAY VISHWANATH S	MR.V.PRAVEEN JESURAJ, AP/CIVIL	EXPERIMENTAL STUDY ON CARBON FIBRE REINFORCED POLYMER (CFRP) WRAPPING IN CONCRETE
	SETHU ARUN A S		
	THARUN KUMAR S		
	THEsingu RAJA J		
	GOWTHAM VEERA GANESH R		

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16	PRIYADHARSHINI V	MR.T.SIVAGANESAN, AP/CIVIL	STABILIZATION OF BLACK COTTON SOIL BY USING RED MUD AND SODIUM SILICATE
	SHOBIIKA R		
	SUJITHA K		
	VIJAYA LAKSHMI V		
17	RAHUL R	MRS.G.SELVABHARATHI, AP/CIVIL	MAKING GREEN POROUS CONCRETE FOR RAIN WATER HARVESTING AND URBAN PAVEMENTS
	VISWANATHAN T		
	VITHUN CHOPRA V		
	RAHGUL PRABU R		
18	RAGUPATHY V	MRS.C.MERLIN RANI, AP/CIVIL	UTILIZATION OF CRUSHED BRICKS ON PAVER BLOCKS AS PARTIAL REPLACEMENT OF COARSE AGGREGATE
	SAVITHA G		
	SHALINI P		
	BASKARAN K		
19	SABARIGIRINATHAN S	MR.T.SIVAGANESAN, AP/CIVIL	STUDY ON PROPERTIES OF CONCRETE WITH ELECTRONIC WASTE
	SABARI KISHORE S		
	SHAHD AFRID S		
	RAMKUMAR C		
20	UDHAYA KUMAR R	MR.V.PRAVEEN JESURAJ, AP/CIVIL	IDENTIFICATION AND MAPPING OF STREAMS IN DINDIGUL DISTRICT
	SUJITH RAM P		
	ABINESH N		
	SARATH KUMAR S		
21	RAMYA SRI G	MR.A.ARUL GNANAPRAGASAM, AP/CIVIL	STRENGTHENING OF BEAMS USING HYBRID FIBRE REINFORCED POLYMER COMPOSITES AND TYRE
	SHRUTHI C		
	VANITHA K		
	VISWA BHARATHI K		



Principal

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Academic Year 2019-2020			
BATCH	NAME	GUIDE NAME	TITLE OF THE PROJECT
1	AESHA MARIAM. K	MRS.G. SELVABHARATHI	TREATMENT OF TANNERY INDUSTRY WASTEWATER BY ABSORPTION PROCESS USING NATURAL ABSORBENTS
	AESHA SITHIKA. K		
	ASTHIYA. I		
	NITHYA ROOBINI. G		
2	GANESHAMOORTHI. K	MRS.S. HEMANANDHINI	URBAN SPRAWL PREDICTION AND CHANGE DETECTION ANALYSIS IN DINDIGUL TOWN BY USING GIS
	HARIHARAN. N		
	NAVEEN KUMAR. P		
	VENKATESWARAN. R		
3	DIVYA. B.P	MR.M.P.KARTHIK	SINGLE HOUSEHOLD GREYWATER TREATMENT PROCESS
	DIVYASRI. G		
	KAVIYA. M		
	MADHU BALA. B		
4	HARIHARA BHUTHIRAN. S	MRS.G.SELVABHARATHI	WATER UTILIZATION AND WATER MANAGEMENT MODEL IN SSMIET
	JANAGIRAMAN. K		
	SUDHARSANAN. M		
	RABIN SINGH M		
5	HELAN SOFIA. M	MRS.C.MERLIN RANI	EXPERIMENTAL INVESTIGATION ON THE MECHANICAL PROPERTIES OF PAVER BLOCKS USING COPPER SLAG
	JEYASHREE. A		
	KEERTHIKA. H		
	MAHALAKSHMI. M		
6	DILIP KUMAR. D	MRS.C.MERLIN RANI	ASSESMENT ON STRENGTH OF COMPRESSED STABILISED EARTH BLOCKS USING FLYASH AS STABILISER
	KARTHICK RAJA. R		
	KIRETHEESON. N		
	NAVANEETHA KRISHNAN. B		
7	JANARTHANAN. G	MR.T.SIVAGANESAN	EXPERIMENTAL STUDY ON RED SOIL STABILIZATION OF EARTH BLOCKS BY USING CEMENT LIME AND BANANA FIBER
	PALANI MOHAN. S		
	PARTHIBAN. S		
	SIVARAMAKRISHNAN. S		
8	KOUSHIK. R	MR.T.SIVAGANESAN	SOIL STABILIZATION OF EARTH BLOCK BY USING LIME CEMENT AND BANANA FIBER
	MOHAMED RIYAZ. A		
	NAVEEN MEGAM. S		
	GOKULAKRISHNAN.C		



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9	ANANTH KUMAR. S	MR.M.P.KARTHIK	BRICKS MADE BY USING SAW DUST ASH WITH ADDITION OF KAOLIN
	DINESH KUMAR. K		
	HARIHARAN. T		
	THOUFIC RAJA. A		
10	DHINESHWARAN. M	MR. V. PRAVEEN JESURAJ	EXPERIMENTAL STUDY ON ECO FRIENDLY PAVER BLOCKS USING PLASTIC
	MANIBALAN. M		
	RAJESH. M		
	VISHNU RAM. M		
11	HARINI SRI. T.P	MR.M.P.KARTHIK	PERIPHERAL ROAD TRAFFIC MANAGEMENT AND TRANSPORTATION PLANNING IN DINDIGUL
	HEMAVATHI. R		
	AKILAN. R		
	KARTHIBAN. S.R		
12	ABIS CHANDRALAKA R	MR.S.TAMILVASANTHAN	JUNCTION IMPROVEMENT PLANNING AND DESIGN - A CASE STUDY OF NH-83 AND NH - 183 INTERSECTION TRAFFIC ZONE - DINDIAUL, TAMILNADU
	ASWITHA R		
	DHARSHINI SHREE T.P		
13	GANESH A	MRS.S.LINGESWARI	UNIAXIAL COMPRESSIVE BEHAVIOUR OF GEOPOLYMER CONCRETE FILLED STEEL TUBES OF SQUARE CROSS SECTION
	GAYATHRI K		
	GOWSALYA A		
14	AMRITHI V	MR.V.PRAVEENJESURAJ	EXPERIMENTAL STUDY ON LIGHT WEIGHT CONCRETE COPPER SLAG AND PUMICE STONE, LECA AS A PARTIAL REPLACEMENT OF FINE AND COARSE AGGREGATE
	DINESH M		
	BHAVANI SRI P		
	GEETHAN M.R		
15	BALA KEERTHIGA B	MRS.S.LINGESWARI	UNIAXIAL COMPRESSIVE BEHAVIOUR OF GEOPOLYMER CONCRETE FILLED STEEL TUBES OF CIRCULAR CROSS SECTION
	DEEPALAKSHMI G		
	HEMA PRIYA S		
	JOY CHRISTY V		



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16	ARUNKUMAR B	MR.S.TAMILVASANTHAN	PERFORMANCE ANALYSIS AND IMPROVEMENT OF PRODUCTIVITY IN CONSTRUCTION PROJECT
	KALIYA PERUMAL S		
	ARJUN G		
	KAMALAKANNAN		
17	ARUL SELVAM K	MR.T.SIVAGANESAN	COMPARATIVE STUDY ON SOIL STABILISATION OF BLACK COTTON SOIL BY USING FLYASH AND RICE HUSK ASH
	GANDHIRAJ S		
	GOKULNATH R		
	JEEVANANTHAM V		
18	AJITHKUMAR M	MR.T.SIVAGANESAN	STABILISATION OF SOIL USING
	DRAVID ANTO VIAGUL B		
	GOWTHAM RAJ V.S		
	KARTHIKEYAN M		
19	ABINESH K	MR.A.ARULGNANAPRAGASAM	EXPERIMENTAL INVESTIGATION ON CONCRETE INFILLED
	AKASH RAJ M		
	ARUN VIGNESH RAJ S		
	JEEVANANDHAM K		
20	ABDUL KAREEM HA	MR. M.A.PUSHPARAJ	STUDY OF PEDESTRIAN SAFETY AND ACCIDENT DINDIGUL CITY
	ANBU DURAI M		
	JANANI N		
	CHANDRA KUMAR M		
21	HARI KRISHNAN M	MR.M.P.KARTHIK .	EXPERIMENTAL INVESTIGATION ON LECA AS REPLACEMENT FOR SAND IN PLASTERING AND CONCRETING
	JEGAN P		
	GOWTHAM T		
	KANNAN K		
22	KAVI RAJA PANDIYAN. N	MRS.M.UMA MAGESWARI	TREATMENT OF DIARY WASTEWATER USING COAGULANT
	MOHAN KUMAR. V		
	PANDISELVI. K		
	RAGAVENDRAN. M		

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23	KISHOR.M	MR.R.VIGNESH	AN EXPERIMENTAL STUDY ON CONCRETE WITH PARTIAL
	MUTHU KUMARAN. S		REPLACEMENT OF CEMENT WITH SUGARCANE BAGASSE
	PONSURESH. M		
	PRAKASH. E		
24	MANIRAJA. R	MR.V.ANANDAN	EXPERIMENTAL INVESTIGATION ON PARTIAL
	MOHAMED BASITH. A		REPLACEMENT OF CEMENT WITH GGBS
	PEER MOHAMED.A		
	MOHAMMED FAYAZ.M		
25	NAVEN.P.V	MR.V.ANANDAN	EXPERIMENTAL INVESTIGATION ON
	NAVEEN LOURDURAJ.J		REPLACEMENT OF
	NIRMAL KUMAR.M		PLASTIC IN PAVER BLOCK
	PONNANGAN.M		
26	LAKSHMIGANTH.K	MRS.G SELVABHARATHI	EXPERIMENTAL INVESTIGATION ON
	MANIKANDAN.B		REPLACEMENT OF
	PALANICHAMY.P		PLASTIC IN BUILDING BLOCKS
	RAGUL.K		



Principal

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### FINAL YEAR PROJECT DETAILS

Academic Year 2022-2023

BATCH NO	NAME OF THE STUDENTS	SUPERVISOR	TITLE
1	AARTHICKRAJA A.P	MRS.M.MOOHAMBIAKAI AP/CSE	CROP RECOMMENDATION AND FERTILISER PREDICTION SYSTEM USING MACHINE LEARNINNG
	VINO JOEL R		
2	JAYASURIYA .K.S	MRS.J.DHANALAKSHMI AP/CSE	BLOCKCHAIN BASED MULTI DISEASE PREDICTION USING SUPPORT VECTOR MACHINE ALGORITHM
	MOHAMED FAZIL.S		
	PERIYASAMY.R		
3	AKASH .V.S	MRS.K.SUREKA AP/CSE	CYBER SAFE COMMENTING USING MACHINE LEARNING
	ARAVINDHAN .G		
	JEBARSON.S		
4	ANANTHA NIVETHAN .G.R	MS.N.PADMAPRIYA AP/CSE	DETECTING OBJECT AND TEXT CONVERTING TO SPEECH
	GURU V		
5	HEMA.S	MRS.N.J.DIVYA AP/CSE	PREDICTION OF CROP YIOELD AND WEATHER FORECASTING IN FARMLAND USING SENSOR DATA
	LAYASHREE.V		
	YASMIN.J		
	ROSE MISHNA.M		



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6	JABITHA. B	MRS.ALDOTENNIS AP/CSE	HEART DISEASE PREDICTION USING MACHINE LEARNING
	MENAKA C.		
	PRASANTH.S		
	SUJITH .R		
7	PRADEESHYUVAN.P	MR.G.MURUGAN AP/CSE	AN EFFECTIVE PHISHING URL DETECTION USING ANFIS METHOD
	RAMPRASATH.A		
	SUJIT SUKEESH.S		
8	PRAVEEN.A	MRS.ANULVANYA AP/CSE	SMART REASTAURANT MANAGEMENT SYSTEM
	SANJAY NARAYANAN.S		
	TAMIL SELVAN.A		
9	PRITHISHIKA.S	MRS.K.SUREKA AP/CSE	SAFETY HELMET FOR MINING WORKERS
	PRIYADHARSHINI.G		
	SANTHOSHINI.K		
	SRI VARSHINI.K		
10	RAMKUMAR.N	MRS.M.MOOHAMBIAKAI AP/CSE	CAREER PATH RECOMMENDATION
	ASHOK KUMAR.G		
	GURUBALAN.A		
11	SARAVANAKUMAR.G	MRS.S.SUGANYA AP/CSE	PREDICTION SYSTEM FOR BIGNART SALES
	SANTHOSH KUMAR.S		
	SHIFFIN PAUL.J		
	VISHWA BHARATHI.J		



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12	SATHEESH KUMAR.G	DR.G.PRABHU ASP/CSE	FINDING MISSING PERSON IN AI
	VASANTHAM.M.P		
13	AARTHICKRAJA.A.P	MRS.M.MOOHAMBIKAI AP/CSE	CROP RECOMMENDATION AND FERTILIZER PREDICTION SYSTEM USING MACHINE LEARNING
	VINO JOEL.R		
14	JAYASURIYA.K.S	MRS.J.DHANALAKSHMI AP/CSE	BLOCKCHAIN BASED MULTI DISEASE PREDICTION USING SUPPORT VECTOR MACHINE ALGORITHM
	MOHAMED FAZIL.S		
	PERIYASAMY.R		



Principal

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Year 2021-2022

BATCH NO	NAME OF THE STUDENT	NAME OF THE EXTERNAL SUPERVISOR WITH DESIGNATION	TITLE
1	AKASH V S	Mrs.K.Sureka,AP/CSE	CYBERSAFE COMMENTING
	ARAVINDHAN G		
	JEBARSON S		
2	ANANTH NIVETHAN G R	Ms.N.Padmapriya AP/CSE	DETECTING OBJECT AND TEXT- CONVERTING TO SPEECH
	GURU V		
3	HEMA S	Mrs.N.J.Divya,AP/CSE	PREDICTION OF CROP YIELD & WEATHER FORCASTING IN FARMLAND USING SENSOR DATA
	LAYASHREE V		
	YASMIN J		
	ROSE MISHNA M		
4	JABITHA B	Mrs.M.Moohambikai,AP/CSE	HEART DISEASE PREDICTON
	MENAKA C		
	PRASANTH S		
	SUJITH R		
5	PRADEESHYUVA P	MR.G.Murugan,AP/CSE	EFFECTIVE PHISHING URL DETECTION
	RAMPRASANTH A		
	SUJITT SUKESSH S		
6	PRAVEEN A	Mrs.N.AnuLavanya,AP/CSE	SMART RESTAURANT
	SANJAY NARAYANAM S		
	TAMIL SELVAN A		



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7	PRITHISHIKA S	Mrs.K.Sureka AP/CSE	SAFETY HELMENT FOR MINING WORKERS
	PRIYADHARSHINI G		
	SANTHOSINI K		
	SRI VARSHINI K		
8	RAMKUMAR N	Mrs.AldoTennis,AP/CSE	BABY CARE PEDIATRICS TRACKER FOR NOTIFICATION INTEELLIENGENTS
	ASHOK KUMAR G		
	GURUBALAN A		
9	SARAVANAKUMAR G	Mrs.S.Suganya,AP/CSE	PREDISTION SYSTEM FOR BIGMART SALES USING MACHINE LEARNING
	SANTHOSH KUMAR S		
	SHIFFIN PAUL J		
	VISHWA BHARATHI J		
10	SATHEESH KUMAR G	Dr.G.PrabuAsP/CSE	FINDING MISSING PERSON BASED ON FACE RECOGNITION USING AI
	VASANTHAN M P		
11	AKASH S	Ms.N.Padmapriya,AP/CSE	INVOICE CREATION SOFTWARE- WEBUCKS
	DHANUSH KODI R		
	MADHUMITHA M		
	DRIHYA R		



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12	RAMJI K	Mrs.Aldotennis,AP/CSE	INVOICE INITILISER
	SAHUL HAMEED A		
	VIGNESHWARAN V		
13	DINESHKUMAR B	Dr.G.prabuAsP/CSE	COLLEGE MANAGEMENT SYSTEM
	VASANTH N		
	YOGESH S		
14	BENAZIR.S	MR.G.MURUGAN AP/CSE	INVENTORY CONTROL AND ORDER MANAGEMENT
	CATHERIN FREEDA.F		
	DEVADHARSHINI.S		
	JOSI ISITHOR.A		
15	RUBAN.M	DR.G.PRABU	RTF REPORT APPLICATION
16	PRASANNA.M	MRS.S.SUGANYA AP/CSE	FAKE PRODUCT IDENTIFICATION SYSTEM
17	NIVETHITHA.S.Y	MRS.N.ANU LAVANYA AP/CSE	DIGITAL ASSET MARKETPLACE BY SMART CONTRACTS USING BLOCKCHAIN TECHNOLOPGY
18	KUBENDHRA.S	MRS.J.DHANALAKSHMI AP/CSE	DIAGNOSIS AND CLASSIFICATION OF TUBERCULOSUIS USING WITH CHEST X-RAY IMAGES



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Academic Year 2022-2023

S.No	Name of the student	Guide Name	Project Title
1	J.ESHWAR B.KARTHIKEYAN S.SIVASUBRAMANI J.VISWAA	Dr.G.MohanBabu Prof/EEE	IoT BASED SMART INCUBATOR MONITORING SYSTEM
2	V. DHILIP LAKSHMAN A GOKULA PANDIYAN S. HARIPRASATH R. MUTHUKUMAR	Mr.T.Arulkumar AP/EEE	SIMULATION OF HYBRID RENEWABLE ENERGY SYSTEMS
3	A.MANOJ KUMAR R.RISHIKARAN S.ROBIN NICHOLAS S.VINOTH KUMAR	Mr.D.Manoj AP/EEE	LOWER LIMB EXOSKELETON BASED KNEE ACTUATOR
4	S.MANJULA S. HEMALATHA J.BEBINA RITHIKA S.KRISHNA LEELA	Mr.G.Satheesh Kumar AP/EEE	BATTERY MONITORING SYSTEM FOR ELECTRIC VEHICLE USING IOT
5	G.DHEEPAN KUMAR A.AKASH R.ARUL NITHISH KUMAR A.MOHAMMED HAFEEZ	MsASF.Subhamathi AP/EEE	LONG RANGE RADIO BASED HEALTH DETECTION SYSTEM
6	PRAKASH T SARAVANAN R I.SURIYA SELVAM V.VINITH PRAVEEN KUMAR	Mr.P.Sivasubramanian AP/EEE	NON-INVASIVE GLUCOSE MONITORING DEVICE
7	M. BRUMMATHAMOTHARAN S. MOHAMMED JAVITH M. MOUNAJOTHI C. VAISHNAVI	Mrs.S.Bavithra AP/EEE	SMART WATER IRRIGATION USING IoT

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8	K.SRI VARSHAN S.NASEER HUSSAIN K.RAJESH MANI B.GNANA AROCKIYA AMALI	Mrs.P.Mohanakarthiga AP/EEE	IOT BASED NON INVASIVE HAEMOGLOBIN MONITORING SYSTEM
9	HARINI M NAGARANI M SANGAVI SRI M BAVADHARANI U	MsASF.Subhamathi AP/EEE	REDUCTION OF HARMONICS IN EFFLUENT TREATMENT PLANT USING PASSIVE FILTERS
10	ABINAYA S S ANIESH ANGEL A PUNITHA VIJAYASRI P RESHMA P	Mr.D.Manoj AP/EEE	HIGH EFFICIENCY WIRELESS POWER TRANSFER SYSTEM FOR ELECTRIC VEHICLE APPLICATION
11	PREETHIKA J SHALINI T SHAGIL P BHARATH KUMAR K	Dr.G.MohanBabu Prof/EEE	DETECTION AND CLASSIFICATION OF AIRBORNE PARTICULATE MATTER USING CNN BASED IMAGE ANALYSIS



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Academic Year 2022-2023

BATCH NO	Name of the Student	Guide Name	Title of the Project
1	R. DIVYADHARSHINI	K.S.ARUNKUMAR	DESIGN AND ANALYZE OF MINIATURIZED WIDEBAND ANTENNA FOR INGESTIBLE APPLICATION
	S.AYESHA HAJERA		
	S. HEMA DHARSHINI		
	M.JAYASHREE		
2	M. DHARANY	Dr.PREMKUMAR M	AI BASED FAKE PRODUCT DETECTION IN E-COMMERCE APPLICATIONS
	K . DIVYA		
	M. DIVYADHARSHINI		
	R. ARUL NANDHINI		
3	S. KALPANA	Mrs.DIVYA K	AN EFFECTIVE RING PARTITION AND HALF TONING BASED RECOVERY OF TAMPERED IMAGES
	T. ABIRAMI		
	T. ASWINI		
4	A. ARCHANA ROY	Mr.JAYAKUMAR S	CLOUD BASED AGRICULTURE MONITORING
	I. JOICY		
	A. G. GEETHA MAI		
5	G. BRUNDHA	Mrs.GEETHA A	IMPLEMENTATION OF LIVESTOCK MANAGEMENT USING IOT AND GSM
	J. FEBRONIA		
	S. CHITRA		
6	A. G. ABITHA DEVADHARSHINI	Dr..KARTHIGAI LAKSHMI S	TRACKING,CARRYING AND MONITORING SYSTEM FOR ALZHEIMER'S PATIENTS
	A. ASLEENA		
	K. CHANDRALEKHA		
	M. AMRITHA		
7	B. AMEER ARAFATH	Mr.RAMACHANDRAN A	INTELLIGENT SPEED LIMIT RECOGNITION AND ENGINE CONTROL SYSTEM FOR ENHANCED ROAD SAFETY
	M. HARI PRAKASH		
	K. ARUL KARTHI		
8	S. AKILESH	Mr.JAY FANTIN V P	SWARM BASED AGRO MONITORING ROVER USING LORA COMMUNICATION
	P. HARIHARAN		
	M. GOKUL VINAYAGAM		
	A. ABUFIYAZ		
9	G. BALAJI	Mrs.KEERTHANA S	UNDERWATER COMMUNICATION USING LIFI TECHNOLOGY
	M. AFZAR		
	M. JEYAKANTHAN		
	I. IJASH MOHAMED		

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Dindigul – Palani Highway, Dindigul 624 002

10	N. R. ARUN KARTHICK	Mr.KARTHIK S	FPGA BASED OPTIMIZED DESIGN OF MONTGOMERY MODULAR MULTIPLIER FOR CRYPTOGRAPH
	R. DINESH		
	B. GAJENDRAN		
	S. DHEENU GOWTHAM		
11	KEERTHANA MN	Mr.MANIKANDAN M	DESIGN AND IMPLEMENTATION OF WEARABLE WITH LOW RADIATION
	KOUSHALYAA BJ		
	KIRUBA NANDHINI		
12	KEERTHANA T	Mr.MANIKANDAN A	A DEEP LEARNING BASED APPROACH FOR GRADING OF DIABETIC RETINOPATHY USING LARGE FUNDUS IMAGE
	MADHUMITHA B		
	MALINI S		
	MAHALAKSHMI RM		
13	KEERTHIKA S	Mrs.DIVYA K	
	KIRUTHIKA S		
	KOWSALYA M		
	PANDI DEVI S		
14	KISHORE S	Mrs.ABIRAMI S	
	MOHAN RAJ S		
	KEERTHIVASAN V		
	MOHAMED ARSAT S		
15	KRISHNA PRIYA K	Mr.CAROL PRAVEEN R	
	NIVETHA S(66)		
	PRIYA DHARSHINI S		
16	LAKSHMI PREETHA	Mrs.GEETHA A	
	NIVETHA M		
	OVIYA M		
	LEKHA S		
17	LOGESHWARI N	Dr.JEYALAKSHMI M	
	NAGAPRABHA K		
	NISHITHA JOAN I		
	NIVETHA S(67)		
18	MANORANJITHAM G	Mrs.RAJARAJESHWARI G	
	NISHANTHINI S		
	PARAMESHWARI S		
19	MARUMALAIAYYANRAJA A	Mr.KARTHIK S	
	MUTHU SURYA		
	PRANAV SRIRAM		
	MUNIYAPPAN P		



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Dindigul – Palani Highway, Dindigul 624 002

20	MUTHU KUMARAN SU	Ms.SANGEETHA R	VEHICLE TO VEHICLE COMMUNICATION USING LI-FI TECHNOLOGY
	MUTHU KUMAR S		
	RAJESH S		
	NIZAMDEEN A		
21	DOMNIC VISHAL J	Dr.VINOTH KUMAR K	BCH CODED UWOC LINK FOR POWER EFFICIENT UNDERWATER SENSOR NETWORKS
	AMSATH MEERAN M		
	MUHAJIR RAHUMAN H		
22	SAMYUKTHA B	Mr.JAY FANTIN V P	EYES IN THE WILD AN ANIMAL MONITORING SYSTEM USING CNN
	RENUKA P		
	SHANJU VIKASINI J		
	SNEHA S		
23	VEDHA R	Mr.VETRIMANIKUMAR J	LORA BASED LANDSLIDE MONITORING SYSTEM
	SUVETHA R		
	SOWMIYA M		
	SOWMIYA S		
24	REVATHY S	Mr.SENTHIL KUMAR R	INDUSTRIAL ENERGY MANAGEMENT SYSTEM USING IOT
	SHOBANA M		
	SNEKA R		
	SITHARA R		
25	SHARMILA SRINITHI R	Mr.SENTHIL KUMAR R	AUTOMATIC SOLAR POWER MULTI PURPOSE AGRICULTURE ROVER USING LORA
	RANJANI M		
	SHALINI S		
	YAMINI S		



Principal

Dr.D.SENTHIL KUMARAN, M.E., Ph.D.,(IUS)

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## Academic Year 2021-2023

BATCH NO	NAME OF THE STUDENT	GUIDE NAME	TITLE OF THE PROJECT
1	ALMAZ HABEEBUN NAZAR	Mr.KARTHI.S	INTRACRANIAL TUMOR BIFURCATION USING CONVNET IN MRI IMAGE JUNCTURE
	AYESHA SIDDIQHA A G		
	CYNTHIA EUDES J		
	GNANAHELINA J		
2	AMBIKA M	MR.R.SENTHIL KUMAR	A DEEP LEARNING MODEL FOR BRAIN TUMOR SEGMENTATION AND CLASSIFICATION USING U-NET AND INCEPTION -NET
	BOOMIKA P		
	HARITHA N		
	PAVITHRA R		
3	AZHAGU KOWSHIK A M	MRS.G.SARANYA	A DEEP LEARNING MODEL FOR BRAIN TUMOR SEGMENTATION AND CLASSIFICATION USING U-NET AND INCEPTION -NET
	CIBIRAJ M		
	HARIHARAN P		
	HARISH RAMANA KUMAR G		
4	ANGULAKSHMI A	Mr.VETRIMANIKUMAR J	IMPLANTABLE ANTENNA FOR BIO-MEDICAL APPLICATIONS
	GUNASRI G		
	JOVITTA A		
5	DIVYA P	DR.M.PREMKUMAR	UWB ANTENNA WITH HIGH FIDELITY FACTOR FOR BANS AND MI APPLICATIONS
	DIVYADHARSHINI B		
	FATHIMA J		
6	ASHOK KUMAR VISHNU PRASAD	MR.K.S.ARUN KUMAR	DESIGN AND ANALYSE THE WEARABLE MICROSTRIP PATCH ANTENNA WITH DIFFERERENT SUBSTRATE.
	JANASUJITH M		
	KARTHICK C		
7	HARSHA VARDHANA R	MR.M MANIKANDAN	DESIGN AND IMPLEMENTATION OF MODIFIED F- SLOT ELLIPTICAL PATCH ANTENNA FOR 5G APPLICATIONS
	ISHWARYA THANGAPANDIAMMAL P		
	KARTHIGAI PRABHA C		
8	AJAY ELAVARASAN M V	MR.R.SENTHIL KUMAR	LABVIEW REMOTE PANELS AND WEBSERVICE IN INDUSTRIAL LOAD
	JEEVAN J		
	KALAIYARASAN P		
	KAMALEDH KANNA G		



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9	KAVYAA S M	MR.V.P.GOKULAN	FACE RECOGNISED ATTENDANCE SYSTEM USING LBPH AND HAAR CASCADE ALGORITHM
	NIVETHA R S		
	NALINA P		
10	KEERTHANA M	DR.DHAMODHARAN	DESIGN OF MENSTRUAL CYCLE CALCULATOR APP WITH GYNAEBOT INTERFACE USING REACT NATIVE FRAMEWORK
	MADHUMITHA R		
	NALLI SNEHA C N		
	PRIYADHARSHINI M		
11	LEKHAPARANI G	MR. V. P. JAY FANTIN	AUTOMATIC DETECTION OF COVID 19 INFECTION IN X-RAY
	LINCY R		
	NITHIKA V		
12	LARISH REGAN S	MRS.K.DIVYA	ENHACEMENT OF NETWORK LIFETIME AND DATA SECURITY IN UNDERWATER SENSOR NETWORK USING LEACH
	MOHAMEDMUBARAK S		
	RAJAPANDIYAN P		
13	MOHAMED AKIL J	MR.S.JAYAKUMAR	DESIGN OF COMPACT TWO PORT UWB MIMO ANTENNA WITH AN ENHANCED ISOLATION
	MANI SHANKAR L		
	MANOJKUMAR C S		
14	MONIKA R	DR.V.JEEVANANTHAM	AN EFFICIENT NETWORK LIFE TIME EXTENSION - AWARE CMAC PROTOCOL FOR WSN WITH OPTIMIZED POWER CONTROL
	RAMA DEVI S		
	RAMEEJA BEEVI S		
15	NISHANTH N	MR.S.KARTHIK	ANALYSIS AND ADAPTIVE OPTIMIZATION OF VANET
	NISHANTH S		
	PRABHU V		
16	PAVITHRA LAKSHMI S	DR.M.JEYALAKSHMI	DESIGN OF EFFICIENT COPLANAR PARITY GENERATOR, PARITY CHECKER AND FULL ADDER CIRCUIT USING QCA
	PRIYADHARSHINI T		
	RAMYA R		
17	PREETHA MALINI M	DR.K.VINOTH KUMAR	ANN BASED INTRUSION DETECTION USING FORENSICS AND PREVENTION FOR SECURE MANETS
	PRIYANKA S		
	RUBINA BEGAM I		

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18	SAATHANNA G P	DR S.KARTHIGAI LAKSHMI	OPTIMIZED IMPLEMENTATION OF REVERSIBLE PRIORTY ENCODER USING NANO QCA
	SAFREEN FATHIMA M		
	SAJITHA V		
	SOUNDHARYA V		
19	SAMBATH S	MR.R.CAROL PRAVEEN	OIL REHEATING ANALYSIS USING A MULTISPECTRAL IMAGE BY MACHINE LEARNING
	SATHISH KUMAR M		
20	SABITHA D	Mr.VETRIMANIKUMAR J	SECURE PATIENT DATA TRANSMISSION USING WIRELESS SENSOR NETWORKS
	SHARMILA S		
	SOWMIYA K		
	THENPANDI B		
21	SAMYUKTHA DEVI S	DR. C. SUJATHA	DISEASE IDENTIFICATION IN PLANTS USING K-MEANS CLUSTERING USING CLASSIFICATION WITH ANN
	SEETHAPRIYA S		
	SHAMINI S		
22	SANGEETHA K	MS.R.SANGEETHA	IOT BASED SMART TROLLEY FOR SHOPPING
	SASIPRIYA S		
	SHIVANI S A		
23	SANTHIYA E	DR.K. RAJESH	LIVER TUMOR DETECTION IN CT IMAGES BY ADAPTIVE CONTRAST ENHANCEMENT
	SANTHIYA P		
	SOWDEESWARI S		
	SRI SABARINA K		
24	SATHISH KUMAR R	MRS.ABIRAMI	TRAFFIC SIGN RECOGNITION USING YOLO ARCHITECTURE FOR AUTONOMOUS DRIVERLESS
	SIVA SAKTHI BALAN S S		
	SIVA SUBRAMANIAN P		
25	SANTHIYA G	MRS.A.GEETHA	AI ENABLED COMMUNICATION MODEL FOR SMART AQUACULTURE
	SOBIKA V		
	SURYA S		
	SWEETHA J		



Principal

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## Academic Year 2020-2021

BATCH NO	NAME OF THE STUDENT	GUIDE NAME	TITLE OF THE PROJECT
1	AAKASH S	Mr.S.Dhamodharan,	DESIGN AND IMPLEMENTATION OF AUTOMOBILE ANTENNA FOR INTER-VEHICULAR COMMUNICATION
	BALAJI RAJ R		
	BALAKUMAR A		
	DASS PRAKASH G		
2	AASIFA N	Mr.S.Dhamodharan,	DESIGN AND ANALYSIS OF MICROSTRIP PATCH ANTENNA FOR IOT UAV APPLICATION
	ATCHAYA V		
	BALESHWARI R		
	BRINDA M		
3	ALWINRAJA C	Dr.C.Sujatha	BLOOD VESSEL SEGMENTATION OF X-RAY ANGIOGRAPHIC IMAGE
	ASHWATHAMAN K		
	HARIVIMANTHAN C R		
	JAYASURYA V		
4	ASHWANTHANA GOWRI C	Mr.S.Karthick	VLSI IMPLEMENTATION OF TUNED MULTIPLIER USING HASHTRICK METHOD FOR DEEP NEURAL NETWORK
	FRESTY DIANA R		
	GAYATHRI K		
	HARIDHARSHINI T R		
5	BHARATHI KANNAN G	Mrs.A.Geetha	SMART SECURITY PROTECTION OF AGRICULTURE LANDS FROM ANIMALS ATTACK
	DHIVAHAR M		
	HARIBALAN B		
	HARISH AM		
6	BUSHRA THASLEEM A.S	Mr.S.Jayakumar	DESIGN OF ULTRA WIDE BAND ANTENNA FOR WIRELESS BODY AREA NETWORKS
	GOWRI M		
	HARINISHANTHINI A		
	JANANI C		
7	DEEPIKA R	Mr.R.Carol Praveen	DETECTION OF FACE MORPHING ATTACKS BASED ON HALFTONING FEATURE EXTRACTION
	EZHIL MATHI M		
8	DHANAPAL J	Mrs.A.Parameswari	CLASSIFICATION OF BRAIN IMAGE EXTRACTION USING DEEP CONVOLUTIONAL NEURAL NETWORK
	DHINAKARAN M		
	GOKULA KRISHNAN S		
	HARIHARAN R		
9	DHARSNA M	Mr.M.Manikandan	DESIGN OF TRIPLE BAND MICROSTRIP SLOT ANTENNA FOR 5G APPLICATIONS
	GAYATHRI DEVI S		
	HARINIE R		



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10	DIANA GULZIN J	Dr.G.Mohanbabu	MULTIPLE FACE DETECTION BASED ON DEEP LEARNING BY CNN IN A CYBER-PHYSICAL SYSTEM
	DIVYASHREE S		
	IMRANA PARVEEN J		
	JENITHA NANCY J		
	KARTHIK A		
	RAJKUMAR K		
	VISHNU B		
11	KARTHIKEYAN N	Mr.K.S.Arun Kumar	DESIGN OF WEARABLE BELT ANTENNA FOR BODY COMMUNICATION NETWORK
	PRASANNA M		
	PRAVEEN K		
	PRAKASH S		
12	KAVIYA K	Dr.K.Vinoth Kumar	FRAMEWORK FOR A SMART WATER MANAGEMENT AND DISTRIBUTION SYSTEM
	LAVANYA J		
	MOUNIKA M		
	PARALOGA SELVI I		
13	KOSHIKHA B	Mrs.G.Saranya	FACIAL EXPRESSION RECOGNITION USING MACHINE LEARNING APPROACH
	PRIYADHARSHINI P (02-02-2000)		
	PRIYADHARSHINI P (10-08-2000)		
14	LAKSHMI S	Mr.J.Vetrimanikumar,	GSM ENABLED SMART GRID
	MITHUNAVARSHINI D S		
	RAJALAKSHMI M		
15	LOGA DHARSINI A	Mr.J.Vetrimanikumar,	RECOGNITION OF FLYING SPECIES LOCUST BASED ON IMPROVED RESNET
	MONICA P M		
	PADMA BHAGAVATHI S A		
	VINUDEEPTHI S		
16	MANIRAJA P	Mr.R.Senthil Kumar	IMPLEMENTATION OF FACE MASK DETECTION SYSTEM USING MACHINE LEARNING TECHNIQUE
	NAMPERUMAL M		
	PANDIARAJAN S		
	PRADEEP RAJA S		
17	MARUTHARASU V	Mr.K.S.Arun Kumar,	DESIGN OF POCKET IOT AIR QUALITY MONITORING SYSTEM
	MOHAMED IMRAN T		
	NANDHA KUMAR M		
	PRABHU M		



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18	MATHISELVAN R	Mr.V.P.Gokulan	WEATHER RELATED POWER OUTAGES AND ELECTRIC SYSTEM RESILIENCY
	NAGARAJ M		
	NAVANEETHA		
	KRISHNAN J		
19	NAGALAKSHMI N	Mr.S.Karthik	AN EFFICIENT ERROR CORRECTION BASED FAULT TOLERANT NETWORK-ON-CHIP
	OVIYA S		
	PRADEEPA M		
20	NANDHINI P	Mr.V.P.JayFantin	EYE LESION DETECTION USING EXTREME LEARNING MACHINE
	NIVETHA V		
	NIVETHITHA T		
21	ARUN KUMAR J	Mrs.M.Jeyalakshmi	DESIGN AND IMPLEMENTATION OF A NOVEL 2-BIT USR USING QCA
	HARIHARA SUDHAN P		
	SHREE PRASANNA		
	KUMAR T		
	NAGALAKSHMI N		
22	JANANI R	Mr.R.Senthil Kumar	INTERPRETATION AND DISCLOSURE OF BREAST CANCER USING DEEP CONVOLUTIONAL NEURAL NETWORK
	SUBHA LAKSHMI S		
	SWATHI D		
	YOKITHA S		
23	RENUGA G	Dr.S.Karthigai Lakshmi	DESIGN OF PARITY GENERATOR AND PARITY CHECKER USING NANO QCA TECHNOLOGY
	SANDHIYA J		
	SWETHA G		
	VISHNUPRIYA M		
24	REVATHI K	Mr.R.Carol Praveen	UNIVERSAL ROBOT EMPLOYMENT TO MIMIC HUMAN WRITING
	SAMEEMA G		
	SHIFAYA S		
25	SANTHIYA S	Mr.M.Premkumar	REAL TIME TREMOR AND LOCATION ALERTING SYSTEM FOR PATIENTS WITH NEURODEGENERATIVE DISEASES
	VANISHWARI R		
	YUVA NARMATHA V		
	VAISHNAVI V		
26	SARANYA M	Mr.M.Manikandan	DETECTING COVID-19 IN IMAGES USING DEEP LEARNING
	SHOBANA B		
	SHOBANA SRI S		
	SREEMATHY G		
27	SIBIPANDIAN T	Mrs.G.Saranya	DESIGN AND IMPLEMENTATION OF AUDIO STEGANOGRAPHY BY USING MATLAB
	SRIRAM MUTHUPANDI A		
	ARUN PANDI S		

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28	SIVA DARSANA R S	Mr.V.P.JayFantin	MULTIFUNCTIONAL ROBOT FOR COVID 19 MANAGEMENT
	VARSHINI P		
	ZIBRIYA BANU S		
29	SIVA SAKTHI BALAN S	Dr.K.Rajesh	DETECTION AND SEGMENTATION OF BRAIN TUMOR LOCALES USING LINEAR IMAGE REGISTRATION BASED NEURO-FUZZY CLASSIFICATION METHOD
	VIGNESHWARAN M		
	YASWANTH KUMAR S		
	MUTHU NAGAELV K		
30	SNEKA K	Dr.K.Rajesh	COMPUTER AIDED AUTOMATIC DETECTION OF GLIOBLASTOMA TUMOR IN BRAIN USING IMPROVED CLASSIFIER
	VARSHINI B		
	ALAGU DEIVANAI R M		
31	SURYA P	Mr.V.Jeevanantham	GLIOMA BRAIN TUMOR DETECTION AND DIAGNOSIS USING HIDDEN MARKOV MODELS AND DEEP LEARNING ALGORITHM
	SURYAPRAKASH M		
	YOGAPANDIAN R		
	YUVAGANAPATHI J		



Principal

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## **Academic Year 2019-2020**

<b>BATCH NO</b>	<b>NAME OF THE STUDENT</b>	<b>GUIDE NAME</b>	<b>TITLE OF THE PROJECT</b>
1	AASHA BANU R CHANDRASEKAR B	K.S.Arunkumar	ARTIFICIAL INTELLIGENCE RECEPTION ROBOT USING NLP &DATA ANALYSIS
2	ABINAYA D DEEPIKA R DHARANI S	S.Dhamodharan	CLUSTER-BASED VANET ORIENTED EVOLVING GRAPH(CVOEG) MODEL USING GREEDY DETECTION(FLGR)
3	AJITHA G AROCKIA JARA A JAYALAKSHMI G AJITHA J	V.P.Gokulan	DESIGN OF SHORT SHAKO USING WIRELESS SENSOR AND GSM TECHNOLOGY
4	AKSHAYA DHARSHINI G KANMANI S KEERTHANA S KEERTHIKA K	Dr.G.Mohanbabu	A COMPACT DUAL BAND TRIANGULAR SHAPED MICRO STRIP PATCH ANTENNA FOR WIRELESS APPLICATION.
5	ANGURAJ N BALAJI K.G CHELLAPRABU A KINGSTON SACHIN.A	M.Manikandan	DESIGN AND FABRICATION OF DOUBLE C DUAL BAND SLOTTED MICROSTRIP ANTENNA FOR 5G TECHNOLOGY
6	DEVI SRINIDHI R FAMITHA A GEETHA J	Dr.C.Sujatha	AN EFFICIENT LOSSLESS ALGORITHM FOR EEG SIGNAL COMPRESSION USING WAVELET TRANSFORM
7	BARANI G DHAMODHARAN A GOWTHAM KRISHNAN P JEGADHEESAN L	A.Geetha	DESIGN AND IMPLEMENTATION OF SOIL MOISTURE SENSOR BY USING ARDUINO
8	BRINDHA M HARINI D ISHWARYA V	R.Carolpraveen	GLUCOMA DIAGNOSIS BASED ON BOTH HIDDEN FEATURES AND DOMAIN KNOWLEDGE THROUGH DEEP LEARNING MODELS
9	DEEPA T DEVA SHRUTHI R HEMALATHA K	Dr.G.Mohanbabu	WIDEBAND CIRCULARLY POLARIZED IMPLANTABLE PATCH ANTENNA FOR MEDICAL APPLICATIONS
10	KISHOR M LOGANATHAN K.B MUNIYAPPAN C	S.Karthigailakshmi	A SECURE AND HIGH CAPACITY DATA HIDING METHOD USING ARNOLD TRANSFORM AND CHAOTIC SCRAMBLING

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11	KOKILA T	K.Vinothkumar	HANDS WITH H2O USING LORA
	PRASHANTHI R		
	SANDHIYA D		
12	KRISHNA PRABHA M	Mr.V.Jeevanantham	AUTOMATED DETECTION AND CLASSIFICATION OF BRAIN TUMORS USING CANFIS CLASSIFIER
	MARIA VIMALA A		
	SANGEETHA M		
13	NANDHINI USHA S	Mr.V.Jeevanantham	IOT BASED HUMAN FALL DETECTION SENSOR DEVICE USING MACHINE LEARNING
	PRIYANKA M		
	SASIREKA C		
14	MAHAPRABU K	K.Vinothkumar	SMART WASTE MANAGEMENT USING LoRA
	MEENATCHI SUNDARAM P		
	RAGUL R		
	SABARI NARAYANAN V		
15	NAGESWARI R	M.Manikandan	DESIGN OF SLOT ANTENNA WITH DEFECTED GROUND STRUCTURE FOR WIMAX APPLICATION
	NANDHINI S		
	NANDHINI DEVI S		
	PRIYA		
	VENKATESHWARI M		
16	NARMMETHA R	R.Senthilkumar	LONG RANGE AND SELF POWERED IOT DEVICES FOR AGRICULTURE BASED ON MULTI-HOP TECHNOLOGY
	NISHANTHI S		
	PONJEEVITHA G		
	RESHMA S		
17	MADHU PHARKAVI B	G.Saranya	IOT BASED COAL MINING SAFETY MONITORING SYSTEM USIN NODE MCU
	PRIYANKA P		
	RASHIKA L		
18	NAVEEN KUMAR N	K.Rajesh	FUSION OF MEDICAL SENSOR USING LOCAL LAPLACIAN PYRAMID TRANSFORM
	PRASANTH T		
	SANTHOSHKUMAR R		
19	SELVAKUMAR G	S.Karthigailakshmi	DESIGN AND ANALYSIS OF 2X2 MULTIPLIER AND FULL SUBTRACTOR USING QUANTUM DOT CELLULAR AUTOMATA (QCA)
	SHANKAR S		
	SURENDHAR BALAJI B		
20	SELVAMEENAKSHI V	M.Jeyalakshmi	FAKE NEWS DETECTION USING DEEP LEARNING
	SHOBANAPANDI S		
	SIPRIYA R		
	SIYAMALA K T G		
21	SHANMUGAPRIYA S	M.Premkumar	DYNAMIC DEFENSE MECHANISM FOR DISTRIBUTED DOS ATTACKS IN WIRELESS ENVIRONMENT USING HYBRID INTRUSION SYSTEM AND STATISTICAL APPROACHES
	SHANMUGA PRIYA V		
	SOWMIYA J		
	VINITHA T		

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22	SHANMUGA PRIYA K	S.Dhamodharan	DESIGN AND ANALYSIS OF MICROSTRIP PATCH ANTENNA SUITABLE FOR KU BAND SATELLITE COMMUNICATION
	SINDHUJA S		
	STEPHY PRABA I		
	SRUTHI S		
23	SHIFANA S	S.R.Ashokkumar	DETECTION AND DIAGNOSIS OF SEIZURE USING SOFT COMPUTING APPROACH IN EEG SIGNAL
	SOUNDHARYA T		
	VISHNU PRIYA B		
24	SHOBIGA N	Mr.J.Vetrimanikumar	WIRELESS POWERED COGNITIVE RADIO NETWORK TO REDUCE PATH HANDOFF
	SUMITHRA R		
	THULASI PRABHA S		
	VANMATHI M		
25	SHOFIA NASHRIN M	V.P.Jayfantine	HAND WRITTEN CHARACTER RECOGNITION USING NEURAL NETWORK AND FUZZY LOGIC
	SUBHIKSHA R.S		
	VINOETHINI M		
	YUVENTHA D		
26	SHREYA B	S.Jayakumar	DESIGN OF UWB PATCH ANTENNA IN MEDICAL APPLICATIONS
	WATHSALYA P		
27	SIDDHARTH S	S.Karthik	DEVELOPMENT OF DEVICE FOR THE MUTE COMMUNITY TO CONVERT THEIR GESTURE SIGN TO SPEECH
	THOUFEEK AHAMED N		
	VASANTH KANNA S		
	VINOOTH V		



Principal

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (MUS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindugundu (Po),

Palani Road, Dindigul - 624 002.



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Dindigul – Palani Highway, Dindigul 624 002

## Academic Year 2018-2019

BATC H NO	NAME OF THE STUDENT	GUIDE NAME	TITLE OF THE PROJECT
1	AISHWARYA. N	S.Dhamodaran	IOT BASED SOLDIER MONITORING SYSTEM
	AKILA.R		
	GAYATHRI.R		
2	AJITH KUMAR. S	G.Mohanbabu	UNDERWATER IMAGE COLOR CORRECTION USING IMAGE ENHANCEMENT AND BOUNDARY DETECTION
	BARUCK ABUDULLA. S		
	JEYA BALAJI. R. P		
3	ANCY PHILO ROSE. P	M.Manikandan	MULTIBAND ANTENNA FOR ON-BODY COMMUNICATION
	EVANA. J		
	INDHUJA. N		
4	ASHA. K	S.Dhamodaran	DESIGN OF LOW PROFILE GRID SLOTTED MICROSTRIP PATCH ANTENNA
	GAYATHRI. R		
	ISWARYA. R		
5	AZHAGU PRADEEPA. P	S.Karthigailakshmi	DESIGN OF OPTIMISED SEQUENTIAL CIRCUITS USING QCA
	BAMILA JULIET. G		
	GOGULA PRIYA. G		
6	BHUVANESHWARI.M	K.S.Arunkumar	PLANT DISEASE DETECTION USING IMAGE PROCESSING
	DEEPTHI. M		
	GOMATHY. R		
7	BHUVANESHWARI. M	A.Geetha	MONITORING AND TRACKING WILDLIFE INJURY USING WSN
	BHUVANESWARI. A		
	DEEPIKA.S		
8	DEVADHARSHINI. C. H	Dr.S.Karthigailakshmi,	DESIGN OF FULL ADDER AND CARRY LOOKAHEAD GENERATOR USING NANO QCA
	GLORY NANCY.U		
	DIVYA. R		



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9	DINESH KUMAR. A	K.S.Arunkumar,	EMBEDDED BASED AUTOMATED GUIDED VEHICLE USING RFID
	GOKULA KANNAN. R		
	JEYAPRAKASH. V		
	KAILASH SURYA. P. S		
10	BHARATH KUMAR. C. S	A.Geetha	EMBEDDED BASED SEED SOWING ROBOT
	DOUGHLAS GLADWIN.J		
	GOKULAKANNAN. E		
11	JANANI.M	R.Carolpraveen	FACE RECOGNITION USING IMAGE PROCESSING WITH RASPBERRY PI
	JAYASREE.A		
	KALAI SELVI. P		
12	KARTHICK.K	T.Leelapriyadhrashini	COMPREHENSIVE APPROACH FOR FOREST FIRE DETECTION USING WAVELET TRANSFORM
	KARTHICK BABU S.K		
	SUJITH KUMAR.R		
13	KARTHIKEYAN. S	Dr.G.Mohanbabu,	ACCIDENT DETECTION AND ALERTING SYSTEM USING GPS AND BLUE TOOTH MODULE
	NITHISH KUMAR. R		
	MUTHUKUMAR. K		
14	KEERTHANA. P	V.Jeevanantham	LIVER TUMOUR AND SPLEEN DETECTION BASED ON REGION GROWING SEGMENTATION AND ENSEMBLE CLASSIFICATION
	RASVIYA JUHI. M		
	RESTITUTES GENCY. D		
15	KEERTHANA SHRI. V	M.Jeyalakshmi	ENHANCED DESIGN OF B TO G AND G TO B USING QCA
	MARYAM SAHANA. M		
	MUTHULAKSHMI. D		
16	MAHALAKSHMI. M	S.Karthick	IOT BASED SOLAR PANEL FAULT MONITORING AND CONTROL
	MAHITHA. R		
	MEENA. S		
17	MALIKA ZUVAIRIYA. M	A.Mercy	STACKED NAND/NOR GATE AND TUNABLE DELAY GATE IN IC CHIP SECURITY
	NAGA NANDHINI.K		
	PARIPURANA GAYATHRI. G		



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18	MALINI. R MANISHA. RA PAVITHRA. S	R.Carolpraveen	MRF EXAMPLER BASED COMPREHENSIVE FAME WORK FOR IMAGE IMPLAITING
19	NISHA VAISHNAVI. G RAJARAKSENA.E RESHMA. I	J.Vetrimanikumar	AUTOMATIC EFFECTIVE INCUBATOR WITH SUB BAG SYSTEM
20	MARIA JASMINE. J MURUGABOOPATHI. P NAGARANI. S. K		
21	PRAKASH RAJ. M PRAVIN BALAJI.J PRAVINKUMAR. V		Automatic headlight switching system
22	RAVEENA SHRI. GK REKHA. S	A.Geetha,	Detection of unhealthy plant leaves using genetic algorithm
23	REVATHI. P SHALMIYA. P SATHIYA. T		
24	SHOBANA. C SEENA JOICE. P TAMILARASI. K		
25	SHANMUGASUNDARI. S YUVA SREE. S MOHANA BIRUNDHA B	Mr.V.P.Gokulan	SMART DRIVING WITH AUTOMATIC MECHANISM
26	SHINY AGNES. J SOWMITHRA. M YUVAKRISHNA. M		
27	SANGEETHA. B SANGEETHA. S. K SUBARNA. K		

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Dindigul – Palani Highway, Dindigul 624 002

28	VENKATESHWARAN. G	Mr.J.VetriManiKumar ,	DENSITY BASED TRAFFIC CONTROL SYSTEM AND GREEN LIGHT TRANSITION TIME ESTIMATION USING IMAGE PROCESSING
	MOHANRAJAN		
	SURYA. J		
29	SOUMIYA. S	Mr.R.Senthil Kumar,	LPG LEAKAGE DETECTION WITH PREVENTION AUTOMATIC CYLINDER BLOCKING WITH ALERT SYSTEM
	SOWNDARYA. O		
	VISHALI. J		
30	SINDHUJA. K	Mrs.A.Mercy,	TUMOUR AND CLASSIFICATION OF BREAST CANCER IN MAMMOGRAM IMAGES IN THE IMAGE PROCESSING
	SIVAKAMI. R		
	SONA. C		
31	SETHUPATHI. M	<u>Mrs.M.krithika</u>	
	SARANKUMAR. U		VEHICLE NUMBER PLATE DETECTION AND VALIDATION
	SAM DIGLUS. F. J		
32	SATHEESH.S	Mr.S.Jayakumar,	THIN AND FLEXIBLE RECTANGULAR ARRAY OF VIVALDI ANTENNA WITH INCREASED BANDWIDTH
	SUSIL KUMAR J		
	THAMARAISELVAN. M		



Principal

**Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (MUS)**

Principal

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Dindigul – Palani Highway, Dindigul 624 002

## INDUSTRY PROJECT

Academic Year 2022-2023

Batch no	Name of the student	Title	Name of the Industry	Name of the external supervisor with designation	Department
1	AKASH S	INVOICE CREATION SOFTWARE- WEBUCKS	Pirai Infotech Pvt Ltd,	M. Ruban Agnesh Software Engineer	CSE
	DHANUSH KODI R				
	MADHUMITHA M				
	DRIHYA R				
2	RAMJI K	INVOICE INITILISER	Pirai Infotech Pvt Ltd	M. Ruban Agnesh Software Engineer	CSE
	SAHUL HAMEED A				
	VIGNESHWARAN V				
3	DINESHKUMAR B VASANTH N YOGESH S	COLLEGE MANAGEMENT SYSTEM	4i Apps Solutions	Richard Dalvi Associate Vice President	CSE
4	BENAZIR S CATHERIN FREEDA F DEVADHARSHINI S JOSI ISITHOR A	INVENTORY CONTROL AND ORDER MANAGEMENT	4i Apps Solutions	Richard Dalvi Associate Vice President	CSE
5	RUBAN.M	RTF REPORT APPLICATION	4i Apps Solutions	Govindaraj M Practice Manager	CSE
6	PRASANNA.M	FAKE PRODUCT IDENTIFICATION SYSTEM	Spot future technology	Ajith Kumar Associate Developer	CSE
7	NIVETHITHA.S.Y	DIGITAL ASSET MARKETPLACE BY SMART CONTRACTS USING BLOCKCHAIN TECHNOLOPGY	Spot future technology	Keerthiswaran Associate Developer	CSE
8	KUBENDHRA.S	DIAGNOSIS AND CLASSIFICATION OF TUBERCULOSIS USING WITH CHEST X-RAY IMAGES	Tamu Infotech (OPC) Private Limited	Anbu Naveen Managing Director	CSE



**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Academic Year : 2022-2023 (Even Semester)**

**Batch:2020-2024**

**Year: III**

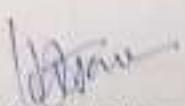
**Semester: VI**

**Project Team Detail**

**CS8611 - Mini Project**

S.No	Register Number	Name of the Student	Guide	Domain
1	922120104001	ABINAYA G	Ms.N.Padmapriya, AP/CSE	Artificial Intelligence
	922120104022	LOGATHARANI S		
	922120104023	LOGESHWARI P		
	922120104049	SINDHUJA INFANT A		
2	922120104002	ABINAYA T	Mrs.S.Suganya, AP/CSE	Image Processing
	922120104016	JOSEPHINE JESILA M		
	922120104047	SHARMILA S		
	922120104060	VARSHINI U		
3	922120104003	AKALYA A N	Mrs.K.Sureka, AP/CSE	Image Processing
	922120104004	ANU P		
	922120104008	BHOOMIKA R		
4	922120104005	ASHOK KUMAR M	Mrs.J.Dhanalakshmi, AP/CSE	Artificial Intelligence
	922120104010	EVANS ABRAHAM J		
	922120104046	SHALINI J		
5	922120104006	ASMETAA G Y	Mrs.S.Suganya, AP/CSE	Artificial Intelligence
	922120104012	HARINI S		
	922120104014	JEYASHREE S		
	922120104054	SRIRAM J		
6	922120104007	BALASURYA R	Mrs.M.Moohambikai, AP/CSE	Artificial Intelligence
	922120104026	MOHAMED ARSATH M		
	922120104027	MOHAMED FAZIL J		
	922120104301	SRIRAM VM		
7	922120104009	DINESH RAJA E	Mrs.M.Moohambikai, AP/CSE	Image Processing
	922120104028	MOHAMED HADHI S		
	922120104029	MUGILAN M		
	922120104031	PIRUTHVI RAMANA V		
8	922120104011	HAREESWARAN S	Mr.G.Prabu, ASP/CSE	App Development
	922120104019	KARUPPAIYA M		
	922120104030	PARTHI PRASATH N		
9	922120104013	JEEVA J	Mrs.J.Dhanalakshmi, AP/CSE	Cloud Computing
	922120104053	SRIDHARAN S		
	922120104055	SRIRAM S		
	922120104056	SRIRAM PRASATH L		
10	922120104015	JOHANS PRAVEEN S	Mrs.A.Aldo Tenis, AP/CSE	Web Development
	922120104018	KARUNYA M D		
	922120104035	PREETHIGA M		
	922120104061	VINOTH KUMAR A		

11	922120104034	RAJKUMAR G	Mr.G.Marugan, AP/CSE	App Development
	922120104038	SABARIKRISHNAN R		
	922120104043	SANTOSH R		
	922120104051	STV ASUNDAR V		
12	922120104058	MAHESH KUMAR D	Ms.N.Anu Lavanya, AP/CSE	App Development
	922120104060	SIVA SHANTHANA BHAKATHI M		
	922120104067	SUDHIRAMANER		
	922120104059	TAMBI ARASAN K		
13	922120104033	PORMA M	Ms.N.Anu Lavanya, AP/CSE	App Development
	922120104042	SANTHYADEVARSHINI S		
	922120104052	SOUNILARYA DEVEM		
	922120104058	SUBHA S		
14	922120104033	PRADEEP V	Mrs.K.Sureka, AP/CSE	Web Development
	922120104034	PRAKASH S		
	922120104036	PRETHEEBA U		
15	922120104037	REENA M	Ms.N.Pudmapriya, AP/CSE	Cyber Security
	922120104039	SAKTHI VIGNESHWARAN R		
	922120104044	SARAN PANDIAN S		
	922120104045	SATHEESH KUMAR K		
16	922120104040	SANJAY PANDIM	Mrs.N.J.Divya, AP/CSE	Image Processing
	922120104041	SANIEV SARAVANAN S		

 Faculty In-charge

(Mrs.M.Moohambikai, AP/CSE)

 HoD/CSE

(Dr.C.Sujatha, Prof./CSE)



Principal

(Dr.D.Senthil Kumara)

**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
 DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Year: 2022-2023 (Even Semester)  
 Batch: 2020-2024

Year: III  
 Semester: VI

**Student Namelist**

**Batch I**

S.No	Register Number	Name of the Student
1	922120104001	ABINAYA G
2	922120104002	ABINAYA T
3	922120104003	AKALYA A N
4	922120104004	ANU P
5	922120104005	ASHOK KUMAR M
6	922120104006	ASMETAA G Y
7	922120104007	BALASURYA R
8	922120104008	BHOOMIKA R
9	922120104009	DINESH RAJA E
10	922120104010	EVANS ABRAHAM J
11	922120104011	HAREESWARAN S
12	922120104012	HARINIS
13	922120104013	JEEVA J
14	922120104014	EYASHREE S
15	922120104015	JOHANS PRAVEEN S
16	922120104016	JOSEPHINE JESILA M
17	922120104018	KARUNYA M D
18	922120104019	KARUPPAIYA M
19	922120104022	LOGATHARANI S
20	922120104023	LOGESHWARI P
21	922120104024	LOKESH G
22	922120104025	MADHESH KUMAR D
23	922120104026	MOHAMED ARSATH M
24	922120104027	MOHAMED FAZIL J
25	922120104028	MOHAMED HADHI S
26	922120104029	MUGILAN M
27	922120104030	PARTHI PRASATH N
28	922120104031	PIRUTHVI RAMANA V
29	922120104032	POOJA M

**Batch II**

S.No	Register Number	Name of the Student
30	922120104033	PRADEEP V
31	922120104034	PRakash S
32	922120104035	PREETHIGA M
33	922120104036	PRETHEEBU U
34	922120104037	REENA M
35	922120104038	SABARIKRISHNAN R
36	922120104039	SAKTHI VIGNESHWARAN B
37	922120104040	SANJAY PANDI M
38	922120104041	SANJEEV SARAVANAN S
39	922120104042	SANTHIYADHARSHINI S
40	922120104043	SANTHOSH R
41	922120104044	SARAN PANDIAN S
42	922120104045	SATHEESH KUMAR K
43	922120104046	SHALINI T
44	922120104047	SHARMILA S
45	922120104049	SINDHUJA INFANT A
46	922120104050	SIVA SHANTHANA BHARATH M
47	922120104051	SIVASUNDAR V
48	922120104052	SOUNDHARYA DEVI M
49	922120104053	SRIDHARAN S
50	922120104054	SRIRAM J
51	922120104055	SRIRAM S
52	922120104056	SRIRAM PRASATH L
53	922120104057	SUBBIRAMANI R
54	922120104058	SUBHA S
55	922120104059	TAMIL ARASAN K
56	922120104060	VARSHINI U
57	922120104061	VINOTH KUMARA
58	922120104301	SRIRAM VM

Class In-Charge  
 Mrs. K. Sureka, AP/CSE

105 2/2/23

Dr. C. Sujatha

6-4/16  
 2/2/23

Principal  
 Dr. D. Senthil Kumaran



**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
Dindigul- Palani Highway, Dindigul – 624 002.

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**MINI PROJECT REVIEW SCHEDULE**

**Academic Year 2022 – 2023 (Even Semester)**

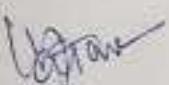
**Batch: 2020 – 2024**

**YEAR: III**

**Semester: VI**

**Subject Code/Name: CS8611/ Mini Project**

S.No.	Review	Date
1	Zeroth Review	17.02.2023
2	First Review	3.03.2023
3	Second Review	6.05.2023
4	Third Review	24.05.2023

  
**Faculty In-charge**

  
**HoD/CSE**



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Dindigul- Palani Highway, Dindigul – 624 002.

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
MINI PROJECT REVIEW CIRCULAR**

**Academic Year 2022 – 2023 (Even Semester)**

**Batch: 2020 – 2024**

**YEAR: III**

**Semester: VI**

**Subject Code/Name: CS8611/ Mini Project**

This is to inform you that III Year CSE students are instructed to prepare PPT with the following titles for the corresponding project reviews.

<b>Review</b>	<b>Date of review</b>	<b>Titles in PPT</b>
Zeroth Review	17.02.23	i) Project Title ii) Abstract
First Review	03.03.23	i) Project Title ii) Abstract iii) Literature Survey iv) Existing System v) Drawbacks of Existing System vi) Proposed System vii) Advantages of Proposed System viii) Hardware and Software requirements
Second Review	06.05.23	i) Project Title ii) Abstract iii) Literature Survey iv) Existing System v) Drawbacks of Existing System vi) Proposed System vii) Advantages of Proposed System viii) Hardware and Software requirements ix) Architecture Diagram x) Module Description xi) Sample coding xii) Results and Screenshots xiii) Conclusion and Future works
Third Review	24.05.23	i) Documentation ii) Project Demo iii) Final Presentation

**Project Co-ordinator**

**HoD/CSE**



**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Year : 2022-2023 (Even Semester)

Date: 27/05/2023

Year: III

Semester: VI

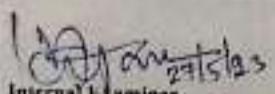
CS8611 - Mini Project

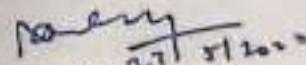
**MINI PROJECT EVALUATION SHEET**

Date: 27/05/23 - Timing: 9.00am to 3.30 pm

S.No	Register Number	Name of the Student	Guide	Domain	Title	PPT Presentation / report (20)	Department and demonstration of prototype/mockup/other (20)	Content of presentation / Viva-Voce (20)	Individual contributions (10)	Innovations / Creative Ideas (10)	Total (100)
1	92120104001	ABINAYA C	Ms N Padmapriya, AP/CSE	Artificial Intelligence	Poultry Farm Detection Using Deep Learning	20	29	29	8	7	94
	92120104022	LOGATHARAN S				20	29	28	8	8	92
	92120104021	LOGESWARI P				20	29	28	8	9	93
	92120104043	SINDHILIA INFANTA				20	29	29	8	9	94
2	92120104002	ABINAYA T	Mrs S Suganya, AP/CSE	Image Processing	Automated Fish Classification Using Deep Learning	20	29	29	9	9	95
	92120104016	JOSEPHINE JESLA M				20	29	29	7	7	90
	92120104047	SHARMILA S				20	20	20	10	9	99
3	92120104003	AKALYA A N	Mrs K Sureka, AP/CSE	Image Processing	Image Processing Software for Advanced Text Editor	20	30	30	9	9	98
	92120104004	ANU P				20	20	20	9	9	98
	92120104008	BHUVENESH R				10	29	30	9	9	97
4	92120104005	ASHOK KUMAR N	Mrs J Dhanalakshmi, AP/CSE	Artificial Intelligence	Sentiment Analysis For A Product Review	20	29	29	7	8	91
	92120104010	EVANS ABRAHAM J				20	20	24	9	9	97
	92120104014	THEALINI J				10	20	29	8	9	95
5	92120104006	ASHMITA G Y	Mrs S Suganya, AP/CSE	Artificial Intelligence	Inappropriate Language and Hate Speech Recognition	19	30	29	8	8	94
	92120104012	HARINI S				19	30	29	7	8	91
	92120104014	REVASHEE S				19	29	29	7	7	90
	92120104014	SAKTHAM J				19	29	29	7	9	95
6	92120104007	MALASURYA R	Mrs M Mostakumbika, AP/CSE	Artificial Intelligence	Chatbot for SSMIT	20	29	27	7	7	86
	92120104026	MOHAMED ARSATH H				20	26	27	6	5	85
	92120104027	MUHAMMED FAZLI J				20	30	27	6	7	94
	92120104031	SRIKAM Y M				20	20	28	7	9	95
7	92120104009	DINESH KAJA E	Mrs M Mostakumbika, AP/CSE	Image Processing	Face Detection and Identification	19	27	27	6	6	84
	92120104019	MOHAMED HAITH S				19	29	29	6	8	89
	92120104020	MUGILAN M				19	29	28	7	7	89
	92120104021	NIRUTHI RAMANA V				20	30	29	6	9	96
8	92120104031	RAKESWARAN S	Mr G Prabu, ASP/CSE	App Development	Food Runner Application	20	28	27	7	7	88
	92120104032	KALYANAVI M				20	27	27	7	7	86
	92120104034	FATHIFRASATH N				20	30	29	8	8	95

S.No	Register Number	Name of the Student	Guide	Domain	Title	PPT Presentation / report (20)	Department and demonstration of project presentation (20)	Content of presentation / Viva Voce (20)	Individual contribution (10)	Impressions / Creative Ideas (10)	Total (100)
9	92212004013	DEEVA J	Mrs. T. Bhavitha Devi, AP/CSE	Cloud Computing	Efficient Encryption Protocol (ECP)	20	22	22	7	7	90
	92212004017	ANUSHA RANI				20	22	22	7	7	90
	92212004018	SHREYA S				20	22	22	9	9	95
	92212004019	DURGAM PRATEEK				20	22	22	9	9	94
10	92212004023	DURGAM PRATEEK S	Mr. A. Akki Teja, AP/CSE	Web Development	Meta Data Viewer/Editor	20	20	20	9	9	92
	92212004026	SAKANTH VENK				20	22	22	9	9	95
	92212004027	PREETHIKA S				20	22	21	8	8	92
	92212004028	VIGNESH MUKA A				20	22	21	7	7	91
11	92212004029	DEEPMALA	Mr. G. Marigot, AP/CSE	APP Development	Smart Mobile App	20	22	22	8	9	94
	92212004030	VASAVI KRISHNA B				20	22	22	9	9	92
	92212004031	MANOJ KANTH B				20	22	22	9	9	95
	92212004031	INIVAN LINDAR V				20	22	21	7	7	97
12	92212004032	MAHENDRA KUMAR D	Ms N. Anu Lavanya, AP/CSE	App Development	Virtual Joystick Application	20	22	21	7	8	90
	92212004033	PRATIKSHA & SHUBHAM H				20	22	21	7	7	90
	92212004034	KUSHABRANZ B				20	22	21	7	7	92
	92212004035	YASMI ARUNAKR				20	22	21	7	7	94
13	92212004036	POOKA M	Ms N. Anu Lavanya, AP/CSE	App Development	Malware Analysis and Detection for Different File Formats using KNN-Algorithm	20	20	20	10	10	100
	92212004037	MANOHARI ADHARSHREE				20	20	20	9	9	98
	92212004038	SHOBHITA RAVI VIM				20	20	20	9	10	93
	92212004039	SHREYA S				20	20	20	10	10	100
14	92212004040	PRATHIKA V	Mrs. K. Sureka, AP/CSE	Web Development	Web-based Hotel Management System	20	22	20	9	9	99
	92212004041	PRAKASH K				20	22	21	7	7	92
	92212004042	PRETHIKA J				20	20	20	9	9	93
	92212004043	PREETHIKA J				20	22	21	7	7	97
15	92212004044	PREETHIKA J	Ms N Padmapriya, AP/CSE	Cyber Security	Static Vulnerability Detector Framework for secure web applications	20	22	21	7	7	97
	92212004045	SALEPI VENKATESWARA R				20	22	20	9	9	98
	92212004046	SARAH PANDIANA S				20	22	21	7	7	92
	92212004047	SATHISHA CHALAPAL				20	22	21	7	7	92
16	92212004048	SANDY VENKATA	Mr. N. J. Dinesh, AP/CSE	Image Processing	Motorcycle Detector Detection using Deep Learning	20	22	21	7	8	94
	92212004049	SARVITA DEEPMALA				19	22	21	7	8	90

  
 Internal Examiner  
 [Mr. Manohari Adharshree, AP/CSE]  
 9221 - CSM IET

  
 External Examiner  
 N. NAVNEETH, AP/CSE  
 9214 - RUCSE 94



# MOTORCYCLE HELMET DETECTION USING DEEP LEARNING

A MINI PROJECT REPORT

*Submitted by*

SANJAY PANDIM	922120104040
SANJEEV SARAVANAN.S	922120104041

*In partial fulfillment for the award of the degree*

*of*

**BACHELOR OF ENGINEERING  
IN  
COMPUTER SCIENCE AND ENGINEERING**

**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY  
DINDIGUL - 624 002  
ANNA UNIVERSITY::CHENNAI-600 025**

MAY 2023



# MOTORCYCLE HELMET DETECTION USING DEEP LEARNING

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*Submitted by*

SANJAY PANDI.M 922120104040

SANJEEV SARAVANAN.S 922120104041

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**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

**DINDIGUL - 624 002**

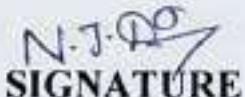
**ANNA UNIVERSITY::CHENNAI-600 025**

**MAY 2023**

# **ANNA UNIVERSITY::CHENNAI 600025**

## **BONAFIDE CERTIFICATE**

Certified that this project report **MOTORCYCLE HELMET DETECTION USING DEEP LEARNING** is the bonafide work of **SANJAY PANDI M (922120104040) & SANJEEV SARAVANAN S (922120104041)** who carried out the project work under my supervision.

  
**SIGNATURE**  
**SIGNATURE****Dr. C.SUJATHA M.E., Ph.D.,****HEAD OF THE DEPARTMENT****PROFESSOR**

DEPARTMENT OF CSE

SSM INSTITUTE OF ENGINEERING  
AND TECHNOLOGY

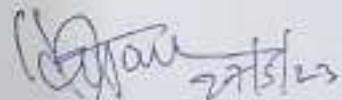
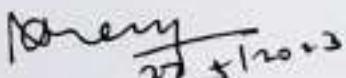
DINDIGUL - 624 002.

**Mrs. N.J. DIVYA, M.E.,****SUPERVISOR****ASSISTANT PROFESSOR**

DEPARTMENT OF CSE

SSM INSTITUTE OF ENGINEERING  
AND TECHNOLOGY

DINDIGUL - 624 002.

Submitted for the University Mini project viva voce held on 27.06.2023**INTERNAL EXAMINER****EXTERNAL EXAMINER**

**STATIC VULNERABILITY DETECTOR  
FRAMEWORK TO SECURE WEB  
APPLICATIONS**

**A MINI PROJECT REPORT**

*Submitted by*

**REENA.M** (922120104037)  
**SAKTHI VIGNESHWARAN.B** (922120104039)  
**SARAN PANDIAN.S** (922120104044)  
**SATHEESH KUMARK** (922120104045)

*In partial fulfillment for the award of the degree*

*of*

**BACHELOR OF ENGINEERING**

*in*

**COMPUTER SCIENCE AND ENGINEERING**

**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

**DINDIGUL**

**ANNA UNIVERSITY::CHENNAI 600025**

**MAY 2023**



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(Accredited by NBA – ECE, EEE & MECH UG Programs)

Dindigul – Palani Highway, Dindigul 624 002.

## ICT ENABLED TOOLS

### GOOGLE Class room & Microsoft Teams

#### Department of Mechanical Engineering

The screenshot shows the Google Classroom interface. On the left, a sidebar lists various courses: ME8594-Dynamics of Mac..., ME8099-Robotics, ME8691-CADM, PRB451-MOM, test, ME8099-Robotics(Autom...), ME8099-Robotics(IV-A), GATE 2021- Mechanical - C..., ME8691- Computer Aided ..., and ME8692 - Finite Element A.... The main area displays three course cards: 'ME8594-Dynamics o...' (III Year), 'ME8099-Robotics' (IV Year), and 'ME8691-CADM' (III-B). Below these are smaller preview cards for 'test', 'ME8099- Robotics(A... IV)', and 'ME8099- Robotics IVA'.

The screenshot shows a Microsoft Forms quiz titled "ME8099-Robotics (ME8099-Robotics (Automobile Engineering))". The quiz consists of two questions. Question 1 asks: "1. The terms 'Robot' and 'Robotics' were introduced by (1 Point)" with options: a) George Devol and Joseph Engelberger, respectively; b) H. Joseph Engelberger and George Devol, respectively; c) R. Paul Capra and Isidor Capra, respectively; d) Isaac Asimov and Karl Ziegler, respectively. Question 2 asks: "2. Which one of the following statements is TRUE? (1 Point)" with options: a) Inertial guidance system was developed by Odinstec; b) ADV (Adaptive Suspension Vehicle) was developed by General Motors Corporation.



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Dindigul – Palani Highway, Dindigul 624 002.

## Department of Computer Science Engineering

The screenshot shows the Google Classroom Stream for the course CS8603-Distributed System. The sidebar lists various courses under 'Teaching'. The main area displays five posts from user 'Divya Muniyandi' dated May 11:

- posted a new material: Unit wise important questions
- posted a new material: Important Question with answers Unit wise
- posted a new material: Previous year anna university question papers
- posted a new assignment: Assignment 4 and 5

The screenshot shows the Google Classroom Stream for the course CS8791-Cloud computing. The sidebar lists various courses under 'Teaching'. The main area displays one post from user 'Divya Muniyandi' dated Aug 11:

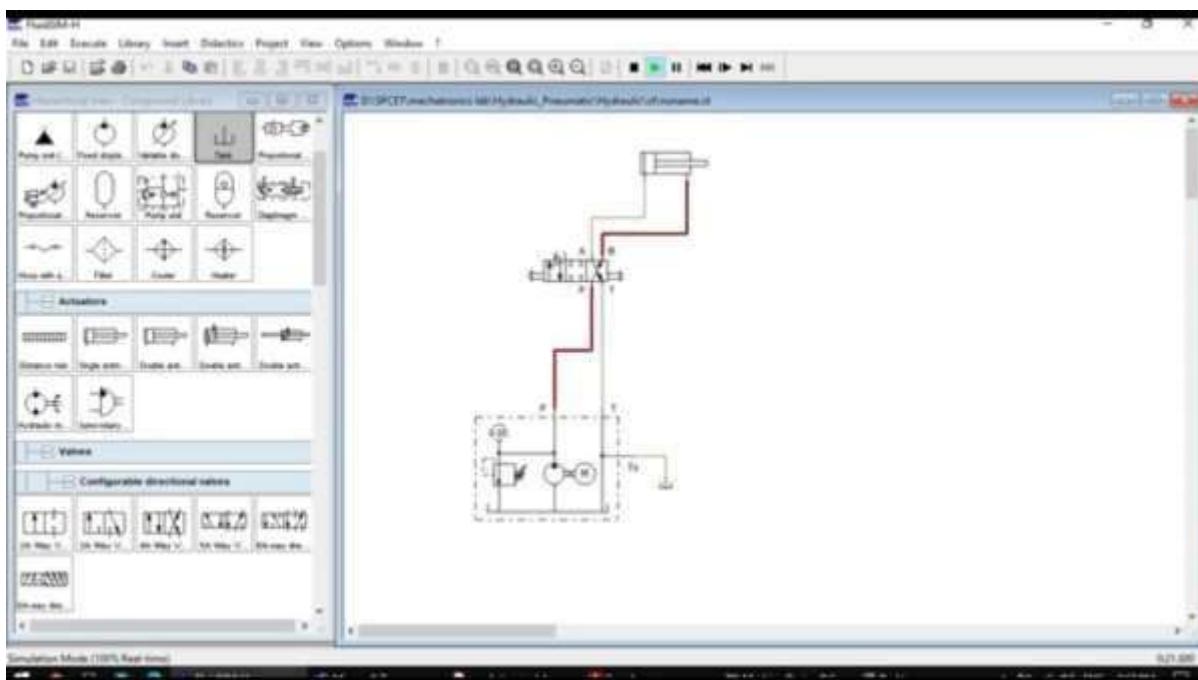
- CC lab manual

Below the post, there is a PDF file titled 'CC lab manual.pdf' and a link to 'View details'.

## VIRTUAL LAB

### Explaining the various circuits working procedure by simulation using FluidSIM software

FluidSIM is a comprehensive software for the creation, simulation, instruction and study of Hydraulic, Pneumatic, electro-pneumatic, electro-hydraulic and digital circuits. We can create circuits easily by using drag & drop option. We have to place the items in the circuit as you want to view them and build the circuit intuitively. Students can also understand the working of various circuits through real-time simulation which is Simple and effective.



simulation of working of double acting cylinder using FluidSIM



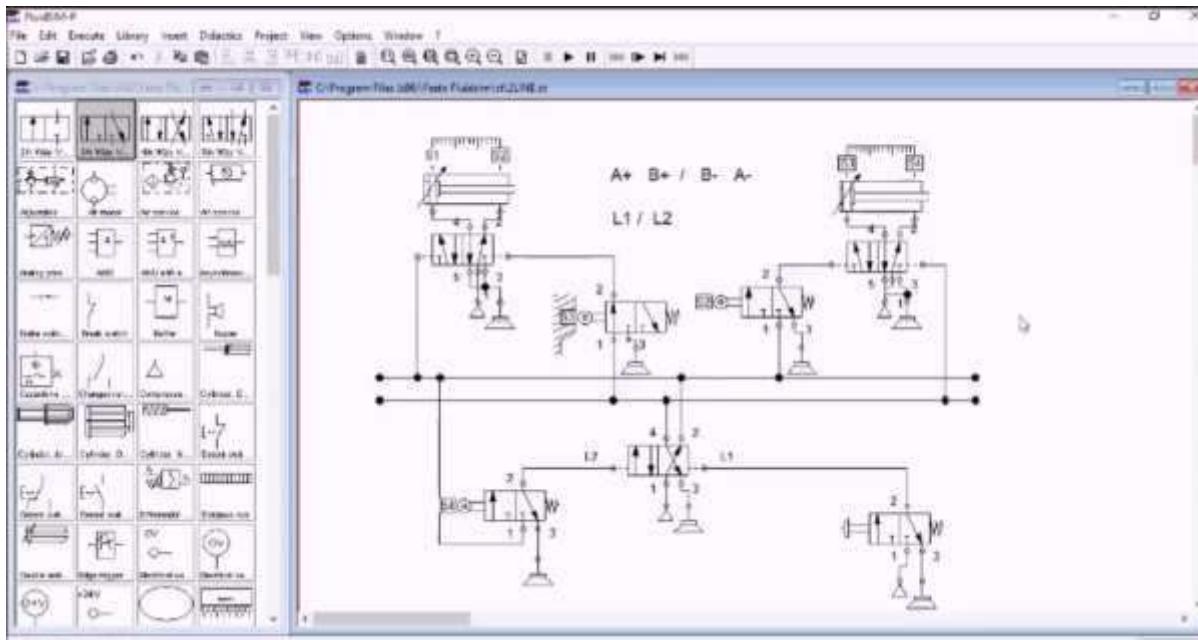
Principal  
**Dr.D.SENTHIL KUMARAN, M.E., Ph.D.,(MUS)**  
Principal  
SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindhalagundu (Po),  
Palani Road, Dindigul - 624 002.

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**simulation of working of Cascade Circuit using FluidSIM**

## Outcomes:

- ✓ Gaining awareness with software available for the simulation of hydraulic/ pneumatic components & circuits.
- ✓ Students will able to understand the working of hydraulic & pneumatic components & circuits.
- ✓ Able to design the hydraulic & pneumatic circuits for required application.





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### DETAILS OF ICT ENABLED FACILITIES.

S. No	Department	Number of class rooms	Number of class rooms with ICT facilities
1	Civil Engineering	3	3
2	Mechanical Engineering	5	5
3	Electronics and Communication Engineering	10	10
4	Electrical and Electronics Engineering	4	4
5	Computer Science and Engineering	3	3
6	Artificial Intelligence And Data Science	1	1
7	Computer Science And Business Systems	1	1
8	Science and Humanities	10	10



**Dr. D. SENTHIL KUMARAN, M.E., Ph.D. (IUS)**  
**Principal**  
**SSM Institute of Engineering and Technology**  
**Kuttiyarpatti Village, Endalegudu (P.O),**  
**Palai Road, Dindigul - 624 002.**

### Seminar Hall-3

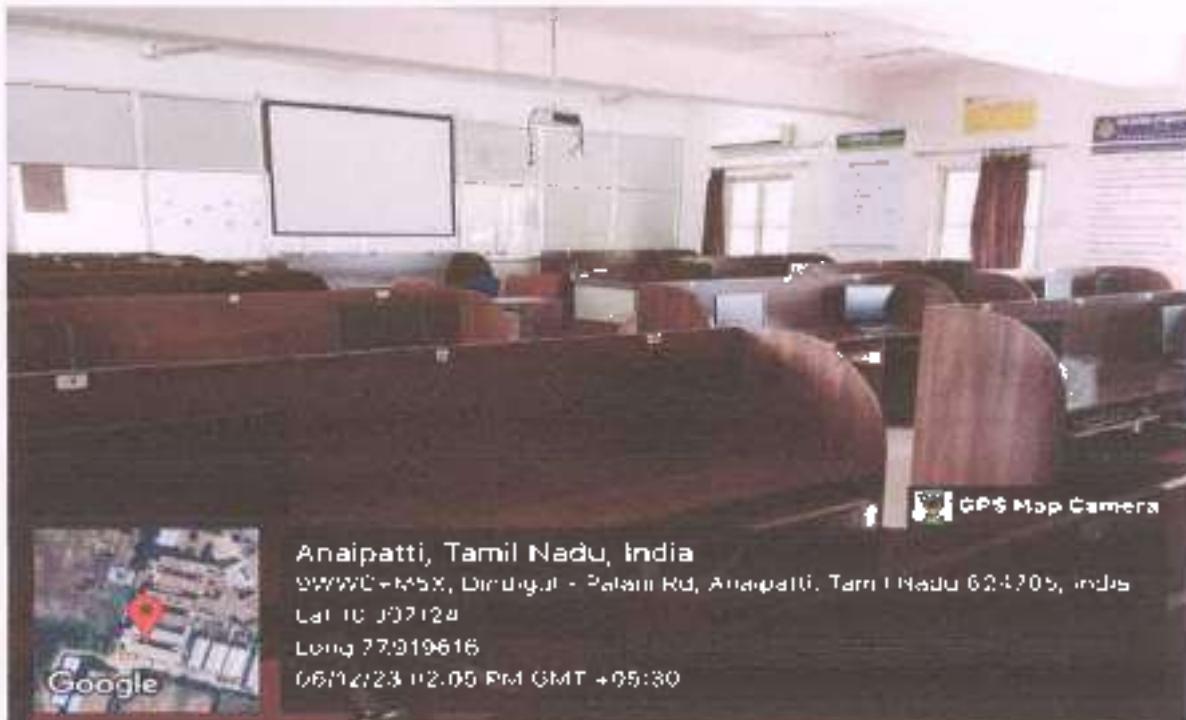


### Video conferencing Hall





## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF CIVIL ENGINEERING



Anaipatti, Tamil Nadu, India  
www.cetssm.com, Dindigul - Palani Rd, Anaipatti, Tamil Nadu 624705, India  
Lat: 10° 30' 12.8" Long: 77° 9' 19.6" E  
06/02/23 02:00 PM GMT +05:30

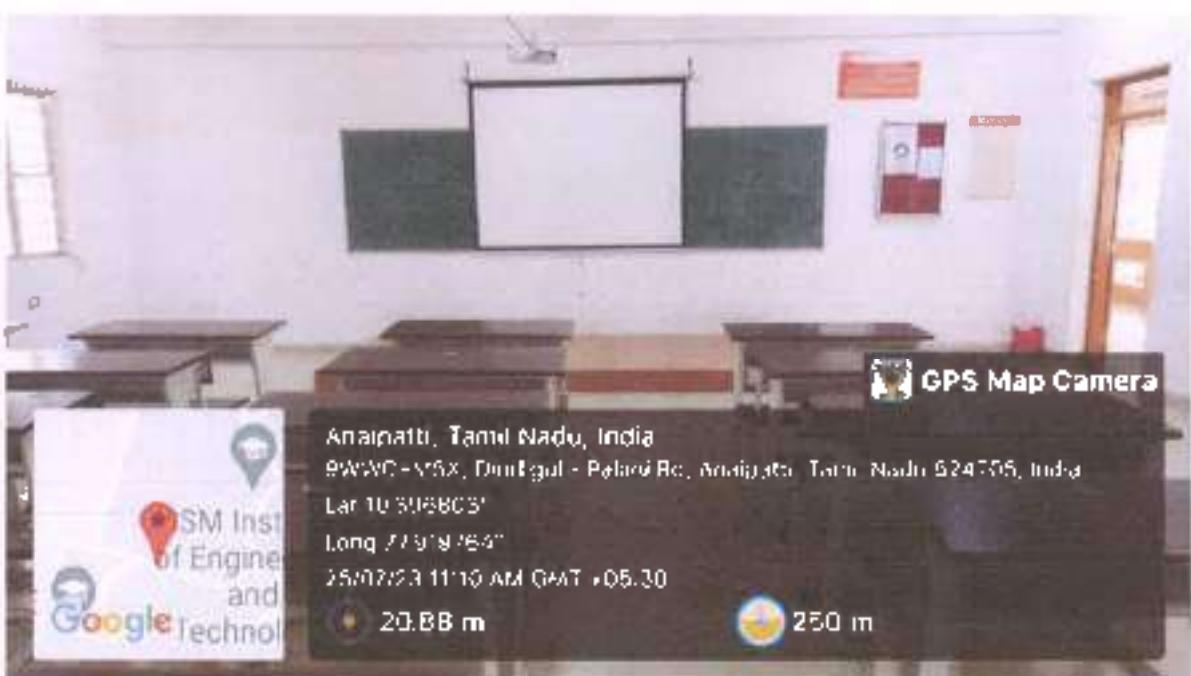
Google

### CADD LABORATORY





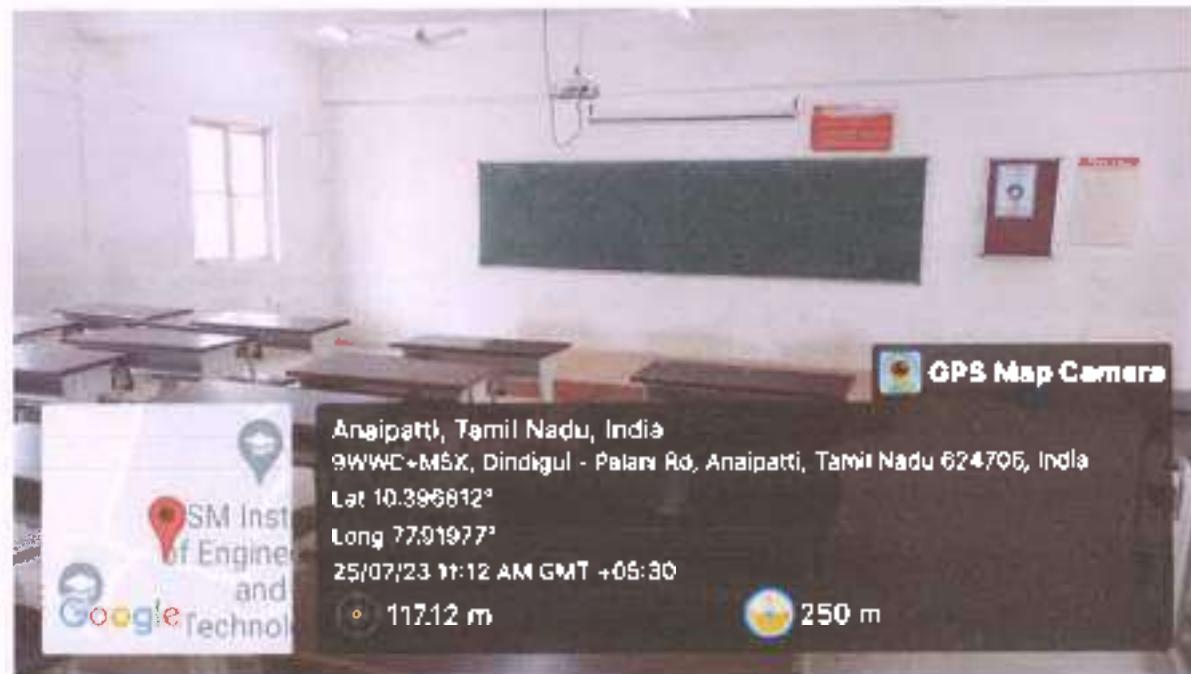
**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**



**C101 – IV YEAR B SECTION**



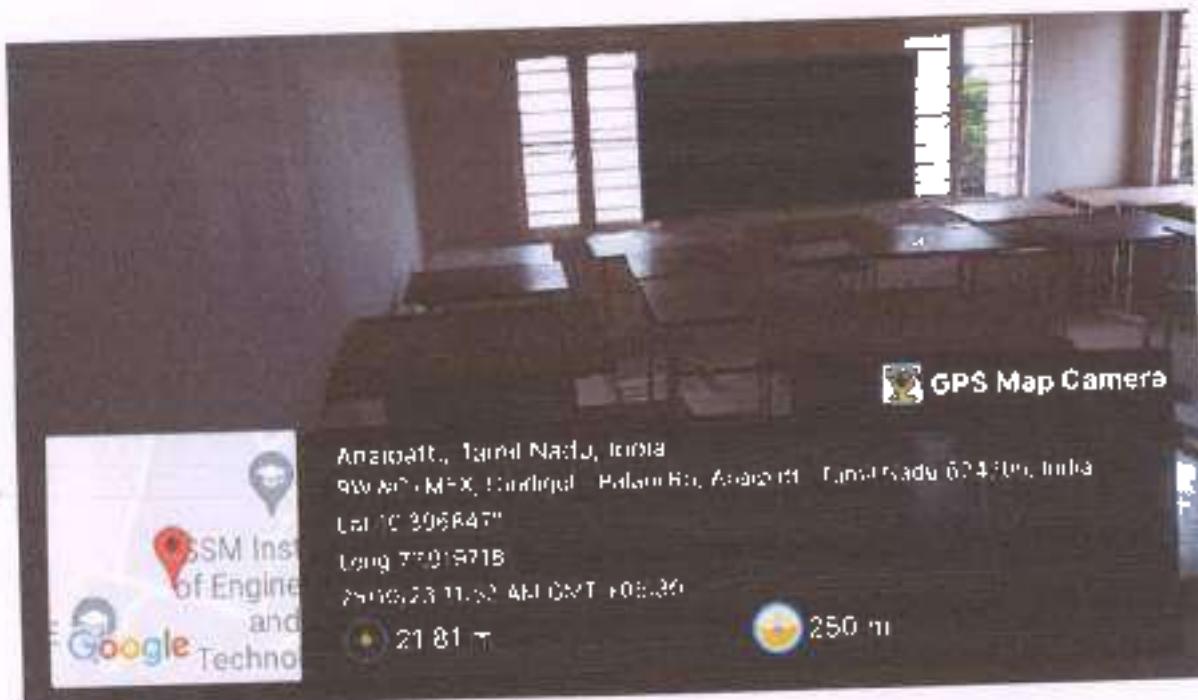
## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING



C-103 - II YEAR



## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING



C106 – PG CLASS ROOM





## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING



**CAD LABORATORY**



**CAM LABORATORY**

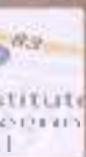




## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF ECE



Anaipatti, Tamil Nadu, India  
9WWC+MSX, Dindigul - Palani Rd, Anaipatti, Tamil Nadu  
624705, India  
Lat 10.397149°  
Long 77.919827°  
25/08/22 11:04 AM



Anaipatti, Tamil Nadu, India  
9WWC+MSX, Dindigul - Palani Rd, Anaipatti, Tamil Nadu  
624705, India  
Lat 10.397149°  
Long 77.919827°  
25/08/22 11:06 AM

IV-ECE-C CLASS ROOM - B 307





## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF ECE



### DSP/VLSI LAB



**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**



**II YEAR CLASS ROOM - B 105**



**III YEAR CLASS ROOM - B 104**





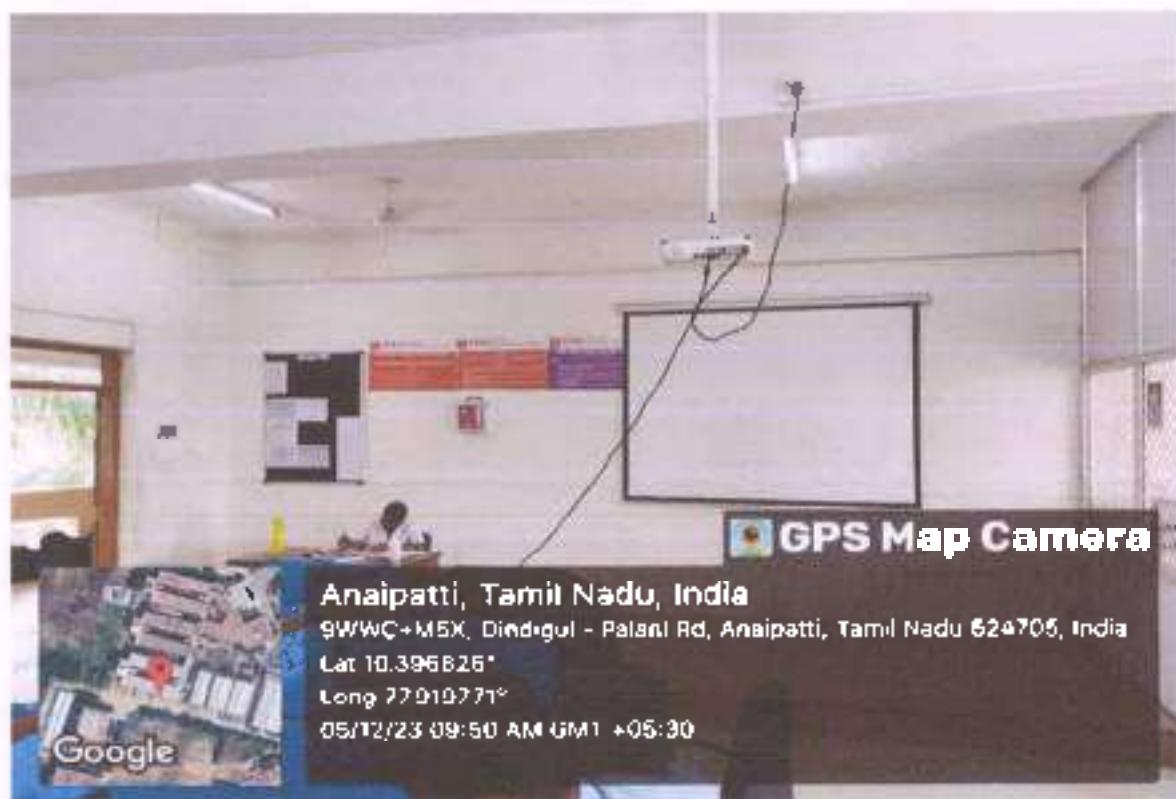
## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



IV YEAR – C206



## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



CSE LAB 1



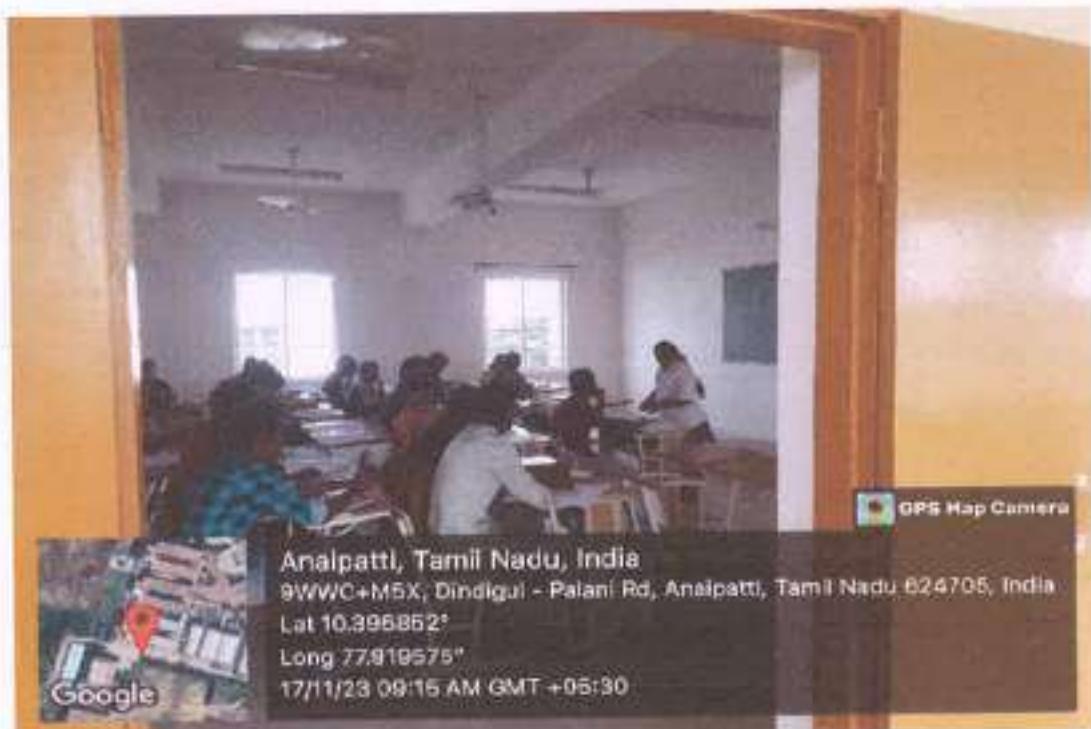




## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF SCIENCE AND HUMANITIES



CLASS : C3 (C-303)



CLASS : C4 (C-305)





## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF SCIENCE AND HUMANITIES



Anaipatti, Tamil Nadu, India  
gWWC+M5X, Dindigul - Palani Rd, Anaipatti, Tamil Nadu 624705, India  
Lat 10.39741°  
Long 77.920195°  
25/11/23 03:31 PM GMT +05:30



### COMMUNICATION LABORATORY



Principal  
**Dr.D.SENTHIL KUMARAN, M.E., Ph.D.,(NUS)**  
Principal  
SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindulagundu (Po),  
Palani Road, Dindigul - 624 002.





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## DEPARTMENT OF MECHANICAL ENGINEERING

### (INNOVATION IN TEACHING)

NAME	M.PRABAKARAN
DESIGNATION	Assistant Professor
SUBJECT NAME/ CODE	Hydraulics & Pneumatics / ME8694
ACADEMIC YEAR	2020-2021 (Even Semester)
BRANCH/YEAR/ SECTION	Mechanical / III / B
INNOVATIVE TEACHING METHODOLOGY	Teaching Using a Model Daily Discussion Questions
ICT TOOLS USED	Google Meet Google Class room YouTube Videos Online Courses Relevant to our Subject

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## GOOGLE CLASS ROOM:

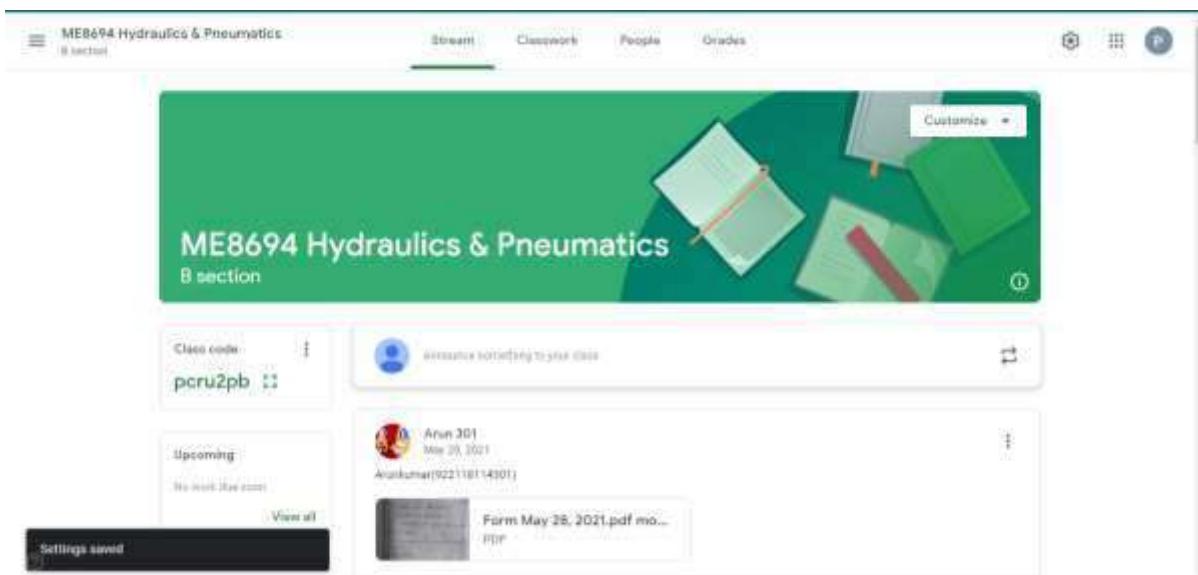
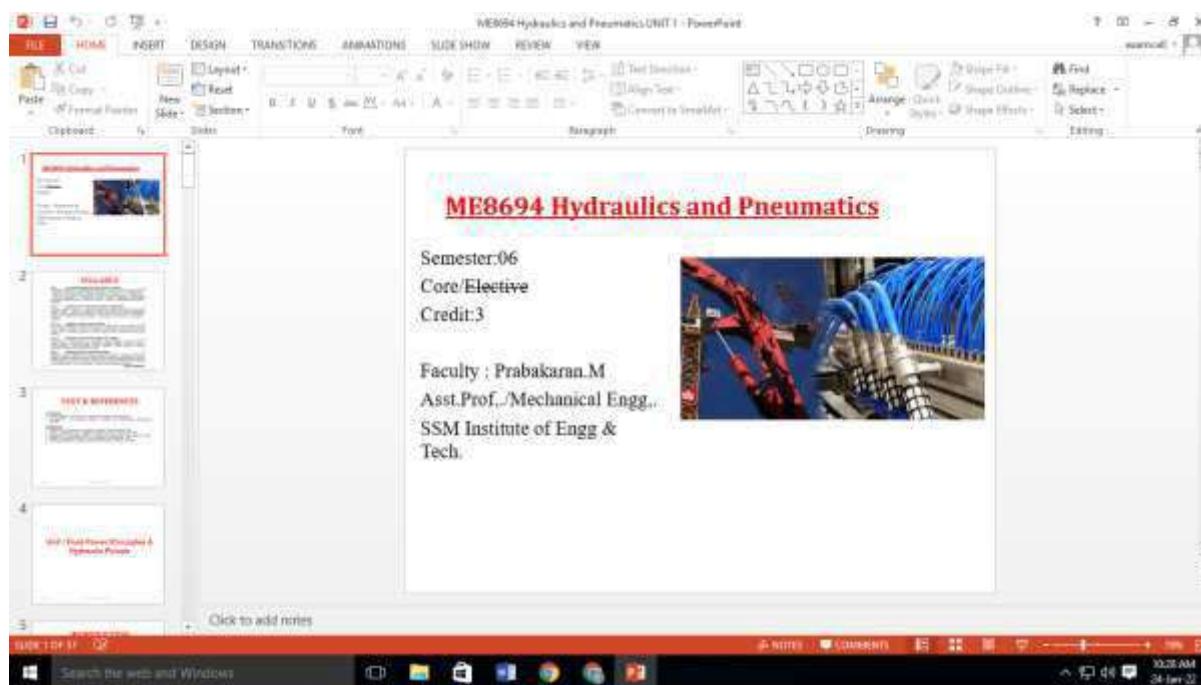


Fig 1. Google Classroom for Hydraulics & Pneumatics (ME8694) (III year B section 2020-2021)

## PPT



A screenshot of a Microsoft PowerPoint slide titled 'ME8694 Hydraulics and Pneumatics'. The slide contains the following text:  
Semester:06  
Core/Elective  
Credit:3  
Faculty : Prabakaran.M  
Asst.Prof./Mechanical Engg.,  
SSM Institute of Engg & Tech.  
A blue industrial photograph of pipes and machinery is displayed on the right side of the slide.

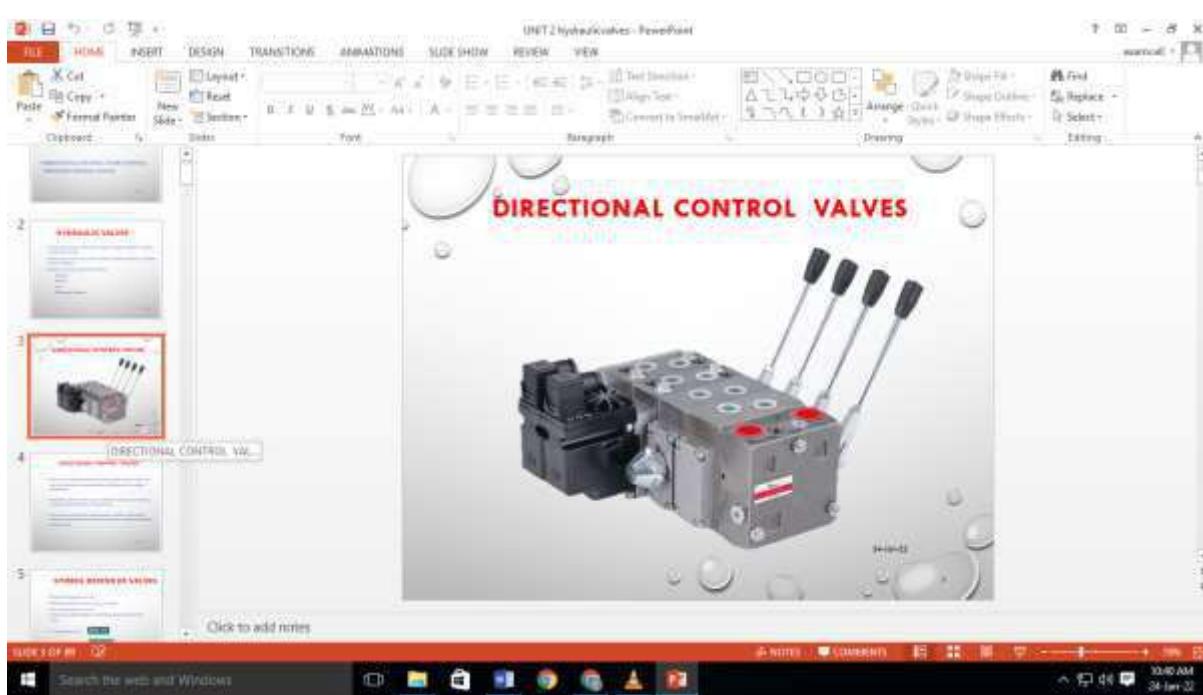


Fig 2 Power point presentation for Hydraulics & Pneumatics (sample)

Teaching Using a Model / You Tube Videos

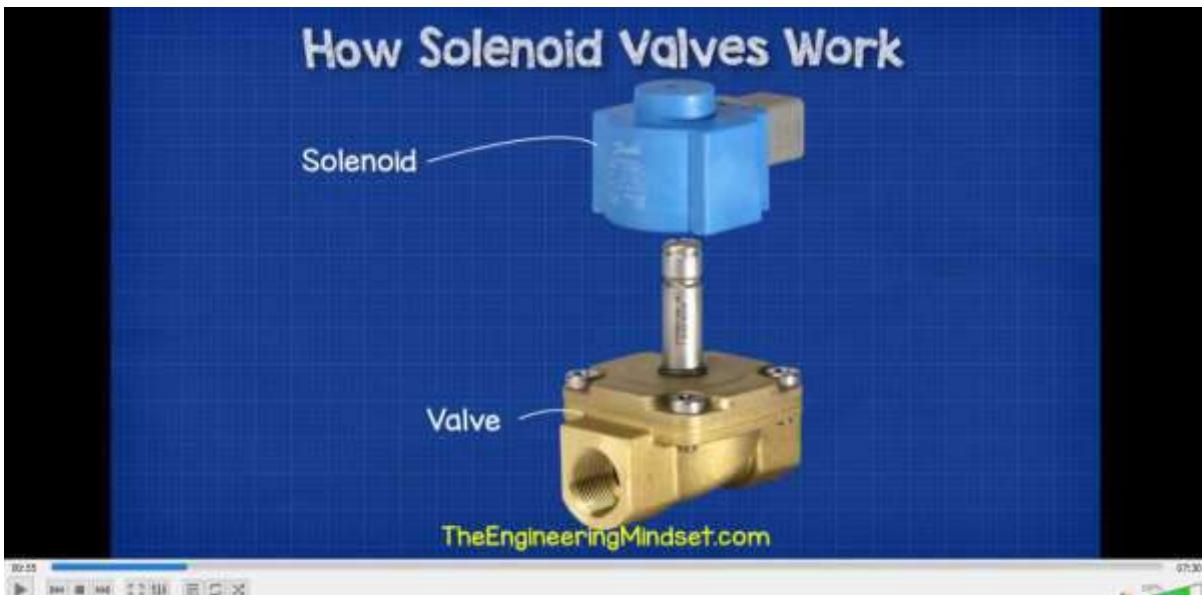


Fig 3 construction and working of solenoid valve

## Students Accessibility & Support for Self Learning

### Remote Access:

1. DELNET
2. NDI. (National Digital Library)
3. OPAC (Online Public Access Catalogue)

#### **1. DELNET:**

**DELNET** provides access to Millions of Library Resources. The following login & password for accessing DELNET in remote:

Login : tnsmiet  
Password : ssm7078



Username:	<input type="text" value="tnsmiet"/>	Abov US
Password:	<input type="password" value="ssm7078"/>	Members (500)
<input type="button" value="Login"/>		Feedback <a href="mailto:smiet@iitk.ac.in">smiet@iitk.ac.in</a>



Access Millions of Networked Library Resources through **DELNET**

3,11,0,000 Books available from:  
1,00,000+ E-Books  
5,000+ Full-Text Journals  
1,00,000+ Thesis/Dissertations

Providing Information Support Services to the Scholarly World



HAPPY  
NEW YEAR  
2023

Access E-Journals

Engineering & Technology (911)	
<a href="#">Automobile Engineering (13)</a>	<a href="#">Chemical Engineering &amp; Technology (46)</a>
<a href="#">Computer Science (16)</a>	<a href="#">Construction &amp; Infrastructure (29)</a>
<a href="#">Electrical and Electronic Engineering (EEE) (51)</a>	<a href="#">Electronics &amp; Communication Engineering (41)</a>
<a href="#">Electrical and Nuclear Engineering (22)</a>	<a href="#">Hydraulic Engineering (44)</a>
<a href="#">General &amp; Civil Engineering (115)</a>	<a href="#">Manufacturing (25)</a>
<a href="#">Industrial Engineering (19)</a>	<a href="#">Mechanical Engineering (42)</a>
<a href="#">Materials (36)</a>	<a href="#">Mining and Metallurgy (20)</a>
<a href="#">Military Sciences (23)</a>	<a href="#">Spaceportions (35)</a>
<a href="#">Technology (General) (65)</a>	

## E-Books Directory

[Home](#) [New](#) [Top 20](#) [Popular](#) [RSS](#)

*E-Books Directory* is a daily growing list of links to freely accessible ebooks, documents and lecture notes found all over the internet. You can submit your own ebooks, or add other resources you come across. Look below for the main directory of categories.

This website is now completely redesigned to be accessible to mobile devices with small screen sizes. The look is somewhat different now, but the content is the same.

Welcome! We have exactly 10664 e-books in 709 categories.

Featured books: November 1, 2023



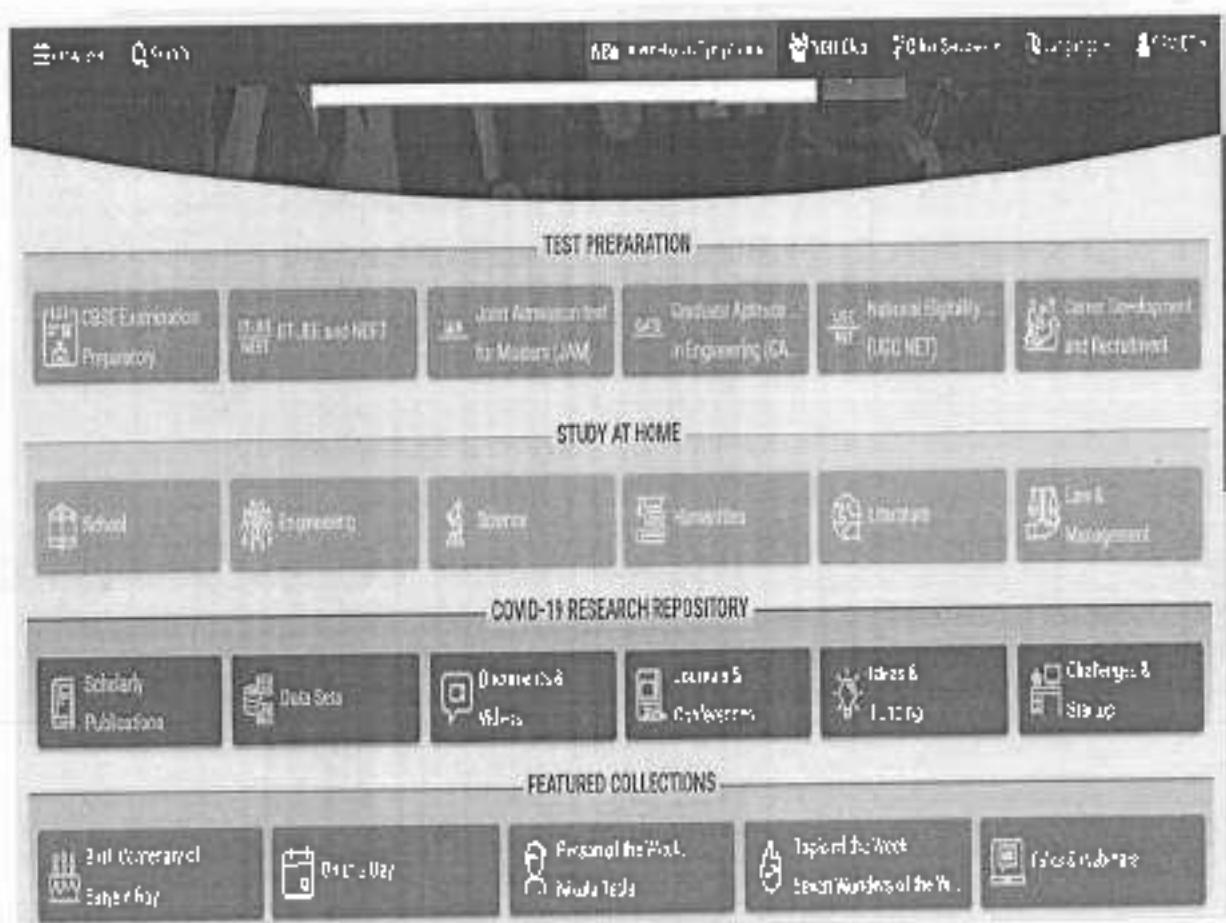
## **2. National Digital Library and NDLL Club:**

NDL is a project to develop a framework of virtual repository of learning resources with a single-window search facility. Filtered and federated searching is employed to facilitate focused searching so that learners can find out the right resource with least effort and in minimum time. The Institution has membership in National Digital Library.

### **10,02,18,178 Resources Hosted in NDL**

All types of resources such as Books, Audio Books/Lectures, Video lectures, Lecture Presentations/Notes, E. Books, simulations, Question Papers, Solutions, Thesis etc available. Students can download the e-materials through the following URL.

[ndl.iitkgp.ac.in](http://ndl.iitkgp.ac.in)



### **NDLI-Club-User Support System:**

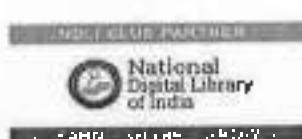
NDLI Club offers you an all-around and robust user support system. The Institution has membership in NDL Club with the students, faculty and staff. To inculcate the reading habits among the students, the NDL Club authorities of SSMIET conducting different types of competitions for the students like Speech, Writing, Discussion forum, Quiz, Debates, Drawing, Poetry etc and also conducting one Awareness Session on NDLI and NDLI Club with the newly registered students through NDLI Club Portal.



**National  
Digital Library  
of India**

### **CERTIFICATE OF REGISTRATION**

This is to certify that "SSM Institute of Engineering and Technology" is registered as a NDLI Club under the National Digital Library of India.



**Registration No.: INTNNCSO2RGXGAE**

**Date of Registration: 01/04/2021**

**Validity Extended Upto: 01/04/2024**

*K. P. Srinivas*

**Prof. K. P. Srinivasapattu**  
Joint Principal Investigator  
National Digital Library of India Project  
Chakravarthy  
Central Library IIT Roorkee

*B. Sudarshan*

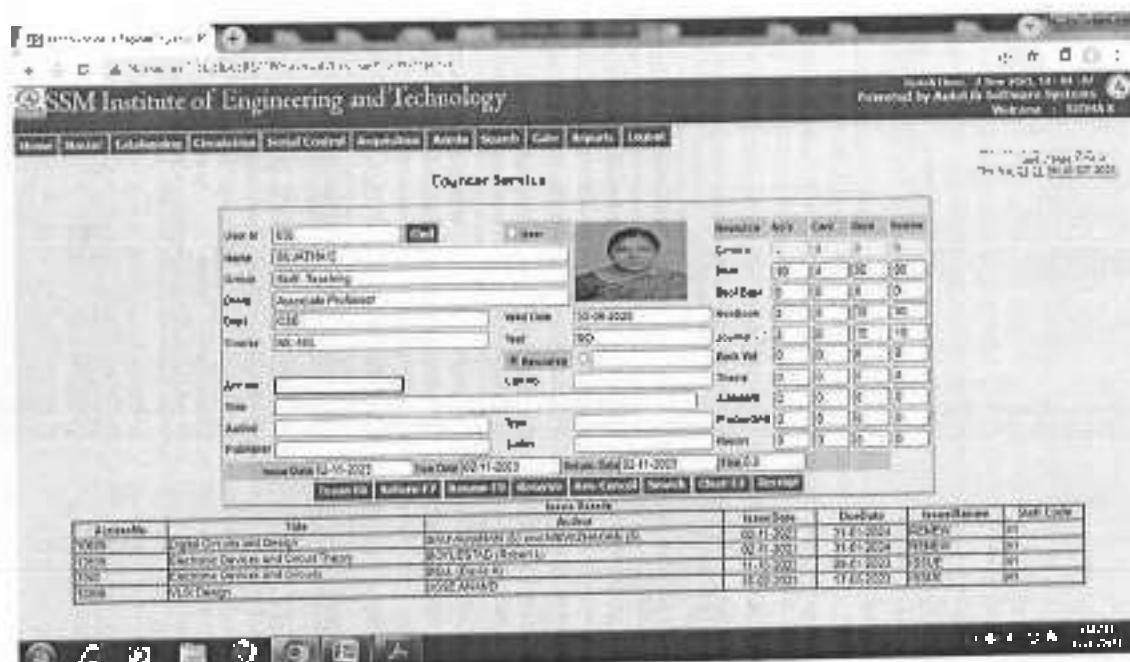
**Dr. B. Sudarshan**  
Joint Principal Investigator  
National Digital Library of India Project  
Librarian  
Central Library IIT Roorkee

### **3. Online Public Access Catalogue (OPAC)**

Web Online Public Access Catalogue (OPAC) is used for searching the availability of library resources and also students can easily access their needed materials and downloaded the previous year's question papers through the e-sources of OPAC by clicking the e-portal. This portal supports to the students for their self learning activities. Through this portal students can also search the following e-sources.

- Sites for free online Education
- Link for e-Books (General and Subject)
- Link for E-Journals (General and Subject)
- Link for Study Materials (Government Examination)
- Placement Material Drive Links

#### **OPAC-Counter Service**



## OPAC-Gate Register

The screenshot shows a web-based application titled "OPAC-Gate Register". At the top, there's a navigation bar with links for Home, Help, Cataloguing, Circulation, Serial Control, Acquisition, Admin, Search, Gate, Reports, and Logout. A user icon and the date "2012-09-12 10:20:21" are also at the top right.

The main area displays "Gate Login Details" with three sections: "Total Visited (130809)", "Today Visited (100)", and "Active Logins (1)". Below these are tables showing visitor information and a log of active logins.

Member ID	Member Name	Date	Visit Name	Visit Time	Last Visit	
0212010308	RAGUNATH KODRAYE	4	CIVL	00	14:51	Student
0212010303	SUDHARSHAN H	4	CIVL	00	14:55	Student
0212010305	MUKESH CHILKARI M	4	CIVL	00	14:55	Student
0212010303	ABUL YOUSAF F	4	CIVL	00	14:55	Student
0212010301	RAJESHEPRAM A	3	CIVL	00	14:55	Student
0212010302	HARIPRASATH R	4	CIVL	00	14:55	Student
0212010302	GOONJUWARA KALYANI	4	CIVL	00	14:55	Student
0212010301	SHOBHINI BANERJEE	4	CIVL	00	14:55	Student
0212010302	ABHI PRADHAK R	4	CIVL	00	14:55	Student
0212010303	SARV JASRAN P	4	CIVL	00	14:55	Student
0212010301	SOOPAL J	3	CIVL	00	14:42	Student
0212010302	SHREYA RAKH	3	CIVL	00	14:42	Student
0212010303	KOMALA T	4	CIVL	00	13:45	Student

## OPAC-Frequently Used Member

The screenshot shows a web-based application titled "SSM Institute of Engineering and Technology". At the top, there's a navigation bar with links for Home, Help, Cataloguing, Circulation, Serial Control, Acquisition, Admin, Search, Gate, Reports, and Logout. A user icon and the date "2012-09-12 10:20:21" are also at the top right.

The main area displays a search form for "Frequently Used Member" with fields for "From Date", "To Date", "User Type", and "User ID". There are also checkboxes for "Frequent Members" and "Last Used Record".

From Date	To Date	User Type	User ID
05-09-2012	10-09-2012	All	All

## OPAC-Document Search

The screenshot shows a web-based library catalog interface. At the top, there's a header with the logo of SSM Institute of Engineering and Technology, the date (20-Nov-2023), and the time (10:41:21). Below the header is a navigation menu with links like Home, Reader, Cataloguing, Circulation, Serials, Author, Alarms, Search, Date, Reports, and Logout.

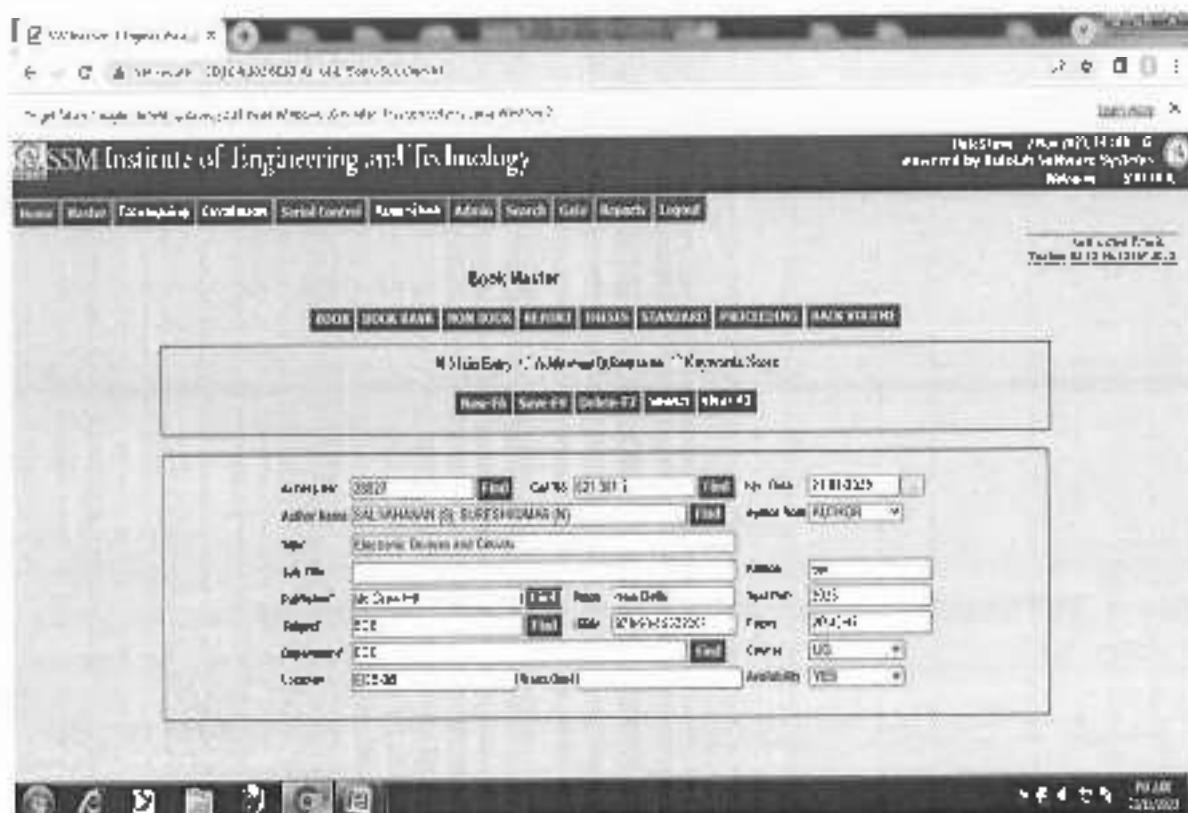
The main area is titled "Simple Search". It features a search bar with the term "Strength of Material" entered. Below the search bar is a dropdown menu for "Availability" set to "All". At the bottom of the search area are two buttons: "Search" and "Clear".

## Search Result

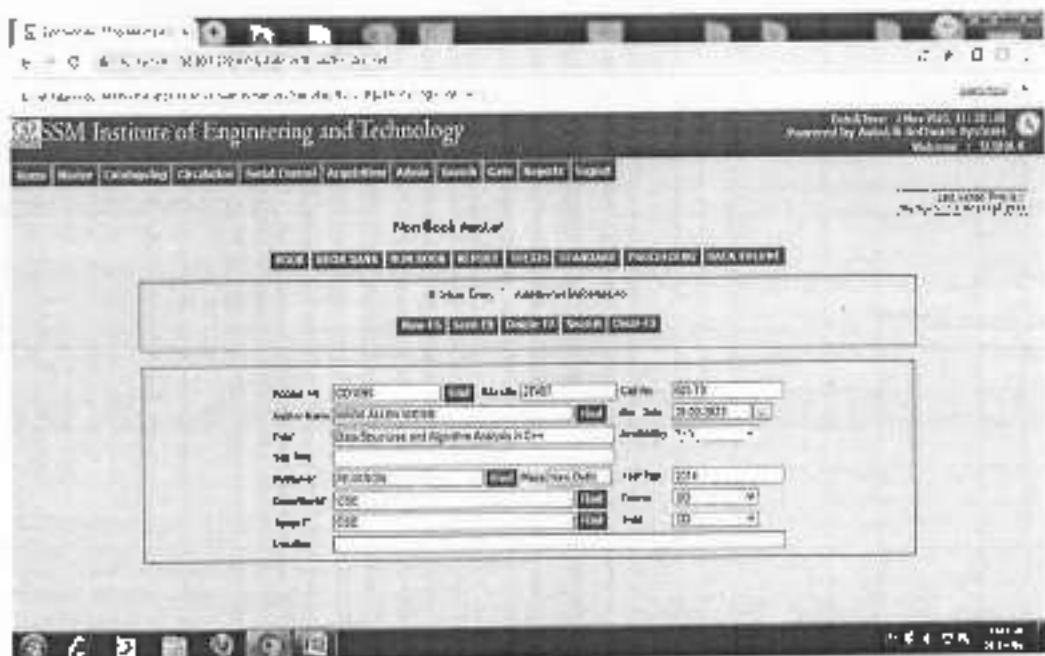
The screenshot shows the search results page for the query "Strength of Material". The page includes a header with the same information as the search screen. Below the header is a detailed search bar with various filters and a "Search Results" button.

The main content is a table listing 20 documents found. The columns in the table are: Access No., Title, Author Name, ISBN/ISSN, Date/Year, Publisher, Location, Edition, Year, Status, and Price. The table lists books from different publishers like Pearson, Prentice Hall, and Tata McGraw-Hill, with prices ranging from 190.00 to 750.00.

## OPAC-Book Master



## OPAC-Non-Book Master(CD's)



OPAC-BOOK BANK

The screenshot shows a Windows application window titled "Stock Bank Master". The menu bar includes "File", "Master", "Carrying", "Distribution", "Inventory", "Report", "Print", "Gate", "Report", and "Export". The toolbar contains icons for "New", "Edit", "Delete", "Print", "Exit", and "Help". The status bar displays "Last Date: Mon 22.01.15", "Inventory Master & Software System", "Version: 1.0.1.0", and "Page: 1 of 1". The main area has tabs for "Stock", "Stock Banks", "New Stock", "Report", "Print", "Standard", "Procedure", and "Each Volume". A search bar at the top right contains "Muhammad - Technical Information - Keyword Search" and buttons for "Search", "Print", "Copy", "Reset", and "Clear All". Below the search bar is a table with fields: Access No. (BS-504-1054), Call No. (C1), Rec. Date (03-01-2015), Author (GURUDEV KUMAR SINGH), Author Date (03/01/2015), Title (Prakasha Bhawan), Publisher (Vishwa Prakashan), Year (2014), Page No. (576), Subject (BIOLOGY), Department (E&S), and Library (BS-504-LT). The bottom of the window features a toolbar with icons for "New", "Edit", "Delete", "Print", "Exit", and "Help".

## **OPAC-Sites for Free Online Education**

## OPAC-Link for e-Books (General and Subject)

OPAC-Link for e-Books (General and Subject)		
E-books General		
E-books Business		
E-books Education		
E-books General		
E-books Project Management		
Open Library		
International Children's Digital Library		
Kindle Books		
NANO-STE		
Centaur Book		
PDF BooksWorld		
Many Books		
Free-Ebooks.net		
SOON TO READ		
E-books		
Google Books		
Kobo		
Pacth		
BOOKTOPIA		
STONY WEIRER		
eBookCafe		
eBookFrenzy		
eBook4Free		
eBooks.com		
Standard Edition		

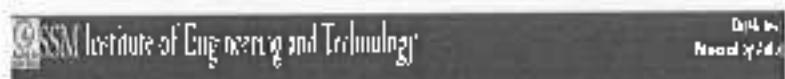
## @SSM Institute of Engineering and Technology

Print

[Home](#) [Master](#) [Cataloguing](#) [Classification](#) [Serial Issues](#) [Acquisitions](#) [Media](#) [Search](#) [Goto](#) [Reports](#) [Logout](#)

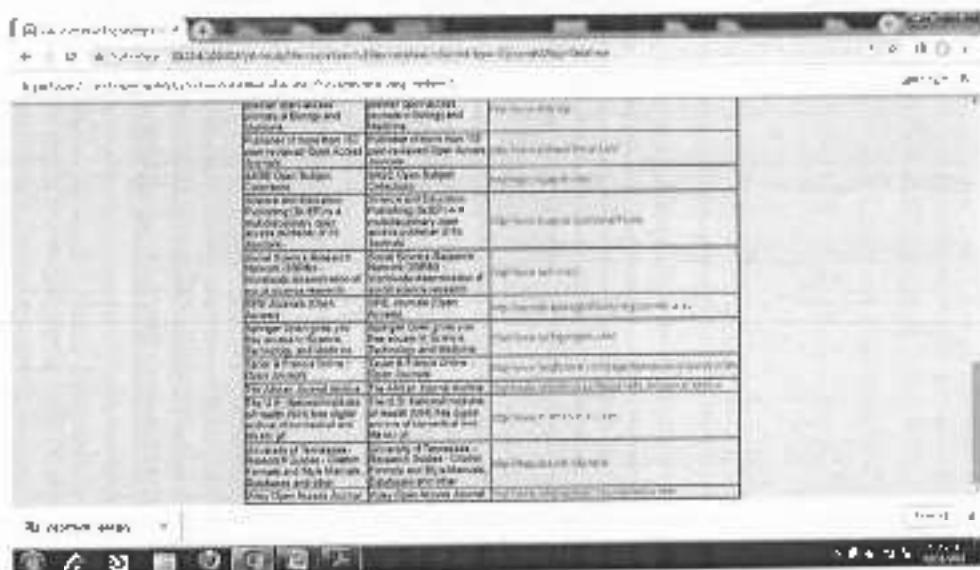
Site	Subject	Size
Employment	Employment	1.1 MB (11.1 KB - 3.1 MB)
E-books	EPUB	1.1 MB (11.1 KB - 3.1 MB)
World English	ENGLISH	1.1 MB (11.1 KB - 3.1 MB)
Annals of Animal Field	ANIMALS	1.1 MB (11.1 KB - 3.1 MB)
Journal Central	JOURNAL	1.1 MB (11.1 KB - 3.1 MB)
Dictionaries & Encyclopedias	DICIONARIOS	1.1 MB (11.1 KB - 3.1 MB)
Online Encyclopedias	ENCYCLOPEDIAS	1.1 MB (11.1 KB - 3.1 MB)
Online Communities & Tools	ONLINE COMMUNITIES	1.1 MB (11.1 KB - 3.1 MB)
Open book & People Wiki	OPEN BOOK & PEOPLE WIKI	1.1 MB (11.1 KB - 3.1 MB)
Open Job Search	OPEN JOB SEARCH	1.1 MB (11.1 KB - 3.1 MB)
Free e-mail	FREE EMAIL	1.1 MB (11.1 KB - 3.1 MB)
People & Human Services	PEOPLE & HUMAN SERVICES	1.1 MB (11.1 KB - 3.1 MB)
Open Job Posts	OPEN JOB POSTS	1.1 MB (11.1 KB - 3.1 MB)
Huya Catalogue & Photos	HUYA CATALOGUE & PHOTOS	1.1 MB (11.1 KB - 3.1 MB)
Person Health	PERSON HEALTH	1.1 MB (11.1 KB - 3.1 MB)
Government of the United States	GOVERNMENT OF THE UNITED STATES	1.1 MB (11.1 KB - 3.1 MB)
Mythological Journals	MYTHOLOGICAL JOURNALS	1.1 MB (11.1 KB - 3.1 MB)
Open Job Offers	OPEN JOB OFFERS	1.1 MB (11.1 KB - 3.1 MB)
Health and Nutrition	HEALTH AND NUTRITION	1.1 MB (11.1 KB - 3.1 MB)
Human Health	HUMAN HEALTH	1.1 MB (11.1 KB - 3.1 MB)
City Information	CITY INFORMATION	1.1 MB (11.1 KB - 3.1 MB)
Jobs listing site	JOBS LISTING SITE	1.1 MB (11.1 KB - 3.1 MB)
Canada American Database	CANADA AMERICAN DATABASE	1.1 MB (11.1 KB - 3.1 MB)

OPAC-Link for e-Books (General Tamil)



Home | Profile | Log In | Logout | Create Page | Search | Help | Contact Us | Report A Bug | About Us

OPAC-Link for e-Journals



[OPAC-Link for Placement Study Materials](#)

## OPAC-Link for TNPSC Study Materials

<a href="#">Self-government TNPSC Study Materials</a>	<a href="#">View Details</a>
<a href="#">Market and consumer protection</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Health and Hygiene</a>	<a href="#">TNPSC Study Material</a>
<a href="#">The Indian and its environment</a>	<a href="#">TNPSC Study Material</a>
<a href="#">The arrival of the Europeans</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Green tasks to complete</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Village community and way of life</a>	<a href="#">TNPSC Study Material</a>
<a href="#">People's Reservation</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Backward and scheduled castes</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Scheduled tribes and tribes</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Prohibition regime</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Non-resident government workers</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Cooperatives and Cooperatives</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Money, savings and investment</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Educational institutions in India</a>	<a href="#">TNPSC Study Material</a>

Right click on the link to open it in a new window.

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Right click on the link to open it in a new window.

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<a href="#">Self-government TNPSC Study Materials</a>	<a href="#">View Details</a>
<a href="#">Public Sector</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Environment: Pollution</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Human Rights and the United Nations</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Social Work: NGOs and Foundations</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Business</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Oil and Gas Sector</a>	<a href="#">TNPSC Study Material</a>
<a href="#">SBI Books</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Agriculture Sector</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Sports</a>	<a href="#">TNPSC Study Material</a>
<a href="#">TNPSC General Knowledge</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Government Examinations</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Indian Constitution</a>	<a href="#">TNPSC Study Material</a>
<a href="#">State Government Examinations</a>	<a href="#">TNPSC Study Material</a>
<a href="#">Central Government Examinations</a>	<a href="#">TNPSC Study Material</a>
<a href="#">State Government Examinations</a>	<a href="#">TNPSC Study Material</a>

Right click on the link to open it in a new window.

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### Support in Pandemic Period :

During the Pandemic period we have supported to students for their self learning activities. We have collected information about the student's requirements.

### Action Taken:

- We have collected the residential address of students from the mentors and text books were delivered to their home with the help of teaching and non-teaching staff.
- The soft copy of the materials downloaded and sent it to the students through mail ID.

### Inter Library Loan Facilities:

The institute has registered itself on DELNET that provides Inter Library Loan and Document Delivery Services. ILL requests can be registered online for books. The resources are not available in the Union Catalogues and Journal Articles, requests can be sent to DELNET through e-mail.

### AICTE Outcome Based Education Engineering Books-

#### AICTE-e-Kumbh portal

Outcome-Based Education (OBE) is a student-centric teaching and learning methodology in which the course delivery, assessment are planned to achieve stated objectives and outcomes. It focuses on measuring student performance i.e. outcomes at different levels.

As per the instruction from AICTE, e-books are available for free access by faculty and students on AICTE-e-Kumbh portal. According to this purpose, all the above said books are downloaded and available at **SSMIET Website (E-Repository)**.

*budha*  
**LIBRARIAN**  
**LIBRARIAN**  
SSMI Institute of Engineering and Technology  
Kurathupalli Village, 5 Km Jigannur P.O.  
Dindigul - 624 007



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(Principal)  
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# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC)  
(Accredited by NBA – ECE, EEE & MECH UG Programs)  
Dindigul – Palani Highway, Dindigul 624 002.

The screenshot shows the homepage of the SSM Institute of Engineering and Technology website. At the top, there is a navigation bar with links for Home, Courses, Placements, Gallery, IQAC, Life At SSM, ERP, and Contact us. Below the navigation bar, there are three main sections: 'Fee Payment', 'Students Feedback', and 'Parent's Feedback'. Each section contains descriptive text and a button labeled 'ACCOUNT DETAILS', 'FEEDBACK FORM', and 'SUGGESTION FORM' respectively.

**Fee Payment**  
Students can pay fees by Online payment  
[ACCOUNT DETAILS](#)

**Students Feedback**  
Students can fill their Feedback  
[FEEDBACK FORM](#)

**Parent's Feedback**  
Grievances and Suggestions By Parent's  
[SUGGESTION FORM](#)



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Home Admission Courses Placements Gallery IQAC Life At SSM Contact us

## Students Feedback

SI.NO	Department	Further Details
1	B.E.- Computer Science and Engineering	<a href="#">Click here</a>
2	B.E.- Civil Engineering	<a href="#">Click here</a>
3	B.E.- Electronics and Communication Engineering	<a href="#">Click here</a>
4	B.E.- Electrical and Electronics Engineering	<a href="#">Click here</a>
5	B.E.- Mechanical Engineering	<a href="#">Click here</a>

## S&H (I-Year) 2023-2024 Odd Semester Feed Back

SI.NO	Department	Further Details
1	C1	<a href="#">Click here</a>
2	C2	<a href="#">Click here</a>
3	C3	<a href="#">Click here</a>
4	C4	<a href="#">Click here</a>
5	C5	<a href="#">Click here</a>



Principal

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