



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul-Palani Highway, Dindigul - 624 002, Tamilnadu

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



Institution's Innovation Council (IIC)

&

Department of Electrical and Electronics Engineering

Organizes

"Prototype/Process Design & Development-Prototyping"

Guest Speaker

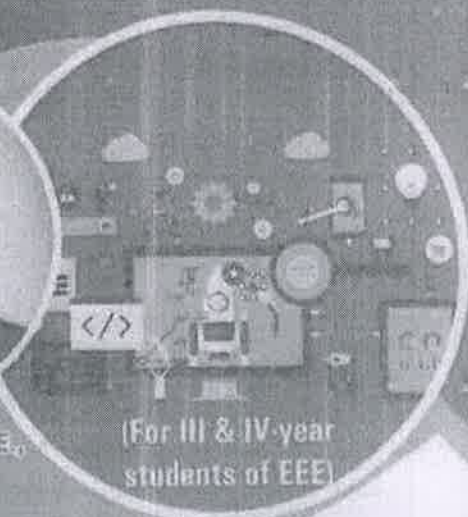
Date : 25th April, 2022

Time : 09.30 a.m. - 01.00 p.m.

Venue : Seminar Hall - 1



Mr. M.R. Murugesan B.E.,
Chief Executive Officer,
MRM POWER CONSULTANTS,
Madurai



(For III & IV-year
students of EEE)

Registration Link: <https://forms.gle/bgwg1SWBH7A8nX4SA>

Mrs.S.Bavithra
Asst. Professor/EEE
Coordinator, IIC

Mr.S.Dhamodharan
Asst. Professor/ECE
President, IIC

Dr.G.Mohanbabu
Professor & Head/EEE

Dr.D.Senthil Kumaran
Principal
Chairperson, IIC

All are cordially invited



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



**INSTITUTION'S
INNOVATION
COUNCIL**

(Ministry of Education Initiative)

SSM Institute of Engineering and Technology, Dindigul

Dindigul - Palani Highway, Dindigul - 624 002

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

Institution's Innovation Council (IIC)

&

Department of Electrical and Electronics Engineering

Name of the Program : Workshop on "Prototype-Process Design & Development- Prototyping"

Name of the Guest : Mr.M.R Murugesan,
CEO, MRM Power Consultants, Madurai.

Date & Venue : 25-04-22 / Seminar Hall 1

Timing : 9.30 a.m to 01.00 p.m

S.No	Contents
1.	Invitation Brochure
2.	Permission Letter
3.	Committee Members
4.	Program Description
5.	Attendance Sheet



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

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



INSTITUTION
INNOVATION
COUNCIL
(Ministry of Education, Govt. of India)

SSM Institute of Engineering and Technology, Dindigul

Dindigul – Palani Highway, Dindigul – 624 002

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

CIRCULAR

It is planned to conduct a one-day Workshop on “**Prototype/Process Design & Development-Prototyping**” on **25.04.2022** (Monday) for our Third and Final year students. All the students are asked to attend the program without fail and all the faculty of EEE are cordially invited for the Event.



[Signature] 8.4.22.
Program Coordinator

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

[Signature]
HoD/EEE

From

S. Bavithra,
Assistant Professor/EEE,
SSMIET,
Dindigul.

To

The Principal,
SSMIET,
Dindigul.

Respected Sir,

Subject: To organize one-day Workshop on "Prototype / Process Design & Development- Prototyping"- reg;

I would like to bring to your kind notice that the Department of EEE in association with Institution's Innovation Council (IIC) planned to organize a one-day Workshop on "Prototype/Process Design & Development- Prototyping" on 25.04.2022 (Monday) for our Third and Final year students. Mr M.R. Murugesan CEO of MRM POWER CONSULTANTS, Madurai has accepted our invitation to act as a resource person. So, I request you to give approval to organize this program.

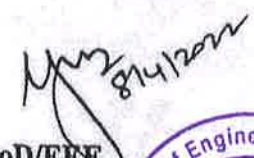
Thanking You

Yours Sincerely

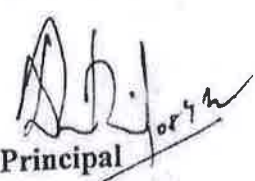
Dindigul

08/04/2022


[S.Bavithra] 8.4.22


HoD/EEE




Principal

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



**INSTITUTION'S
INNOVATION
COUNCIL**

(Ministry of Education Initiative)

SSM Institute of Engineering and Technology, Dindigul

Dindigul – Palani Highway, Dindigul – 624 002

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

Department of Electrical and Electronics Engineering

Workshop on “Prototype/Process Design & Development- Prototyping”

Committee Members

Registration Committee	1. U.Dineshkumar, II year 2. S.Mohamed aburar, II year 3. M. Preethiviraj, II year
Master Of Ceremonies (MOC) Committee	1. P. Reshma, III Year 2. J. Preethika, III Year
Disciplinary & Hall arrangement Committee	1. P.Jothiselvam, II year 2. U.Dineshkumar, II year 3. S.Mohamed aburar, II year
Refreshment Committee	1. S.Sadam Hussain, II Year 2. P.Jothiselvam, II year
Hospitality Committee	1. S.Preethi, II year 2. T.Geethanjali, II year


Faculty In-charge






HoD/EEE

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

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



**INSTITUTION'S
INNOVATION
COUNCIL**

(Ministry of Education Initiative)

SSM Institute of Engineering and Technology, Dindigul


Dindigul – Palani Highway, Dindigul – 624 002

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

Institution's Innovation Council (IIC) & Department of Electrical and Electronics Engineering REPORT

Institution's Innovation Council (IIC) of SSM Institute of Engineering and Technology and Department of Electrical and Electronics Engineering organized a Workshop on "Prototype/Process Design & Development- Prototyping" on 25th April 2022 between 09.30 a.m. to 12.30 p.m. at Seminar Hall 1. Mr.M.R Murugesan, CEO, ARM Power Consultants, Madurai, delivered the keynote speech. 70 students and 10 faculty members participated in the seminar and got benefitted. The session started with Thamizh thaai vazhthu and with a welcome address by Ms.P.Reshma, third year student of EEE department. Mrs. S. Bavithra, AP/EEE, briefed the introduction of chief guest. Thereafter, our chief guest Mr.M.R Murugesan, led the session with motivational quotes and shared valuable information about Prototype/Process Design & Development. Finally, all the students appreciated this workshop as they got the awareness of Prototype and Project Development. The chief guest then inaugurated the office bearers of EEE Association for the academic year 2021-2022. At the end of the session, Ms.P.Reshma, third year student of EEE department, concluded the seminar with a vote of thanks and the session was ended with National Anthem.




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

Principal

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

Photographs



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



[Handwritten signature]

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




Anaipatti, Tamil Nadu, India
9WXC+4CH, Anaipatti, Tamil Nadu 624705, India
Lat 10.397331°
Long 77.920596°
25/04/22 10:24 AM



Anaipatti, Tamil Nadu, India
9WXC+4CH, Anaipatti, Tamil Nadu 624705, India
Lat 10.397332°
Long 77.920596°
25/04/22 12:40 PM


Coordinator, IIC
Mrs. S. Bavithra,
AP/EEE


Dr. G. Mohanbabu,
Professor & Head
EEE

President, IIC
Mr. S. Dhamodharan,
AP/ECE

Chairperson, IIC
Dr. D. Senthil Kumaran,
Principal





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



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Sindalagundu post, Dindigul-624002, Tamilnadu. Ph:0451-2448800.

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai

Accredited by NAAC

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Institution's innovation council (IIC)

Prototype/Process Design & Development-Prototyping

S.No	NAME	SIGNATURE
1)	Balaji PM	P.M.Balaji
2)	KARTHIKEYAN J. N	N. Karthikeyan
3)	M. Preethiwaraj	M. Preethiwaraj
4)	S. Mohammed Javith	S. Mohd Javith
5)	M. Mouna Jothi	M.
6-	M. Brannatharan	M. Brannatharan
7.	P. Jathiselvam	P. Jathiselvam
8.	G. DHEEPAN KUMAR	G. Dheepan Kumar
9.	V. Vinita Praveen Kumar	V. Vinita Praveen Kumar
10.	R. Saravanan	R. Saravanan
11.	S. Nazeer Hussain	S. Nazeer Hussain

Dr. D. Senthil Kumar

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

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



12.)	K. Sri Varshan	K. Varshan
13)	A. Akash	Akash
14.)	J. Vinuag	J. Vinuag
15)	Rafesh mani. K.	K. Dhilip
16)	K. Bharath Kumar	K. Bharath Kumar
17)	J. Eshwar.	J. Eshwar.
18.)	B. Karthikeyan	B. Karthikeyan
19)	S. Vinobha kumar	S. Vinobha kumar
(20)	V. Dhilip Lakshman	V. Dhilip Lakshman
21)	S. Sivasubraman	S. Sivasubraman
22)	R. Muthukumar	R. Muthukumar
23	P. Shagil	P. Shagil
24)	M. Mariaraj	M. Mariaraj
25)	V. TAMILSELVAN	V. TAMILSELVAN
26.	H. Thiruvath Daniel	H. Thiruvath Daniel
27.	T. ROHITH	T. ROHITH
28.	R. Sharan Prakash.	R. Sharan Prakash.
29.	A. MANOJ KUMAR	A. MANOJ KUMAR
30.	R. RISTIKARAN	R. RISTIKARAN
	S. ROBIN NICHOLAS.	S. ROBIN NICHOLAS.



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

32.	S. Saravani Hemara	S. Saravani Hemara
33.	T. Sangeetha	T. Sangeetha
34.	Shabini .T	Shabini .T
35.	B. Ganga Anandhi Arunali	B. Ganga Anandhi Arunali
36.	B. Lakshmi Lakshmi	B. Lakshmi Lakshmi
37.	U. Bhavatharani	U. Bhavatharani
38.	S. Beethika Rithika	S. Beethika Rithika
39.	S. Hemalathar	S. Hemalathar
40.	S. Manjula	S. Manjula
41.	Gleethanjali T	Gleethanjali T
42.	M. Sangavi Sri	M. Sangavi Sri
43.	M. Harini	M. Harini
44.	M. Nagarani	M. Nagarani
45.	J. Preethika	J. Preethika
46.	P. Reshma	P. Reshma
47.	A. Anish Angel	A. Anish Angel
48.	S.S. Abinaya.	S.S. Abinaya.
49.	C. Vaishnavi	C. Vaishnavi
50.	P. Punitha Vijaya Sri.	P. Punitha Vijaya Sri.
	S. Preethi	S. Preethi



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

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



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)

SSM Institute of Engineering and Technology, Dindigul

Dindigul – Palani Highway, Dindigul – 624 002

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

Institution's Innovation Council (IIC)

&

Department of Electrical and Electronics Engineering

Name of the Program:	Seminar on "Prototype/Process Design & Development- Prototyping"
Name of the Guest:	Mr. M.R. Murugesan, CEO, MRM Power Consultants, Madurai.
Date & Venue: 25-04-2022 & Seminar Hall 1	Timing: 09.30 a.m. to 01.00 p.m.

1. Content delivery by Resource person

- ☐ Excellent
☒ Good
☐ Fair

2. Resource person's knowledge on content delivered

- ☐ Excellent
☒ Good
☐ Fair

3. Response of the resource person to students' queries.

- ☐ Excellent
☒ Good
☐ Fair

4. Whether the session was useful?

- ☐ Excellent
☒ Good
☐ Fair

5. Overall experience

- ☐ Excellent
☒ Good
☐ Fair

6. Suggestions/ Comments to improve, if any:

None

Signature of the Participant

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

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





**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)

SSM Institute of Engineering and Technology, Dindigul
Dindigul – Palani Highway, Dindigul – 624 002

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

Institution's Innovation Council (IIC)
&
Department of Electrical and Electronics Engineering

Name of the Program:	Seminar on "Prototype/Process Design & Development- Prototyping"
Name of the Guest:	Mr. M.R. Murugesan, CEO, MRM Power Consultants, Madurai.
Date & Venue: 25-04-2022 & Seminar Hall 1	Timing: 09.30 a.m. to 01.00 p.m.

- Content delivery by Resource person**
☒ Excellent
☐ Good
☐ Fair
- Resource person's knowledge on content delivered**
☒ Excellent
☐ Good
☐ Fair
- Response of the resource person to students' queries.**
☒ Excellent
☐ Good
☐ Fair
- Whether the session was useful?**
☒ Excellent
☐ Good
☐ Fair
- Overall experience**
☐ Excellent
☒ Good
☐ Fair
- Suggestions/ Comments to improve, if any:**

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

Signature of the Participant





**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)

SSM Institute of Engineering and Technology, Dindigul

Dindigul – Palani Highway, Dindigul – 624 002

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

Institution's Innovation Council (IIC)

&

Department of Electrical and Electronics Engineering

Name of the Program:	Seminar on "Prototype/Process Design & Development- Prototyping"
Name of the Guest:	Mr. M.R. Murugesan, CEO, MRM Power Consultants, Madurai.
Date & Venue: 25-04-2022 & Seminar Hall 1	Timing: 09.30 a.m. to 01.00 p.m.

- Content delivery by Resource person**
☐ Excellent
☐ Good
☒ Fair
- Resource person's knowledge on content delivered**
☒ Excellent
☐ Good
☐ Fair
- Response of the resource person to students' queries.**
☐ Excellent
☒ Good
☐ Fair
- Whether the session was useful?**
☒ Excellent
☐ Good
☐ Fair
- Overall experience**
☐ Excellent
☒ Good
☐ Fair
- Suggestions/ Comments to improve, if any:**

Excellent

Signature of the Participant

R. Harith

[Signature]



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



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)

SSM Institute of Engineering and Technology, Dindigul

Dindigul – Palani Highway, Dindigul – 624 002

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

Institution's Innovation Council (IIC)

&

Department of Electrical and Electronics Engineering

Name of the Program:	Seminar on "Prototype/Process Design & Development- Prototyping"
Name of the Guest:	Mr. M.R. Murugesan, CEO, MRM Power Consultants, Madurai.
Date & Venue: 25-04-2022 & Seminar Hall 1	Timing: 09.30 a.m. to 01.00 p.m.

- Content delivery by Resource person**
☐ Excellent
☒ Good
☐ Fair
- Resource person's knowledge on content delivered**
☒ Excellent
☐ Good
☐ Fair
- Response of the resource person to students' queries.**
☒ Excellent
☐ Good
☐ Fair
- Whether the session was useful?**
☒ Excellent
☐ Good
☐ Fair
- Overall experience**
☒ Excellent
☐ Good
☐ Fair
- Suggestions/ Comments to improve, if any:**

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

Signature of the Participant





**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)

SSM Institute of Engineering and Technology, Dindigul
Dindigul – Palani Highway, Dindigul – 624 002

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

Institution's Innovation Council (IIC)
&
Department of Electrical and Electronics Engineering

Name of the Program:	Seminar on "Prototype/Process Design & Development- Prototyping"
Name of the Guest:	Mr. M.R. Murugesan, CEO, MRM Power Consultants, Madurai.
Date & Venue: 25-04-2022 & Seminar Hall 1	Timing: 09.30 a.m. to 01.00 p.m.

- Content delivery by Resource person
☒ Excellent
☐ Good
☐ Fair
- Resource person's knowledge on content delivered
☒ Excellent
☐ Good
☐ Fair
- Response of the resource person to students' queries.
☐ Excellent
☒ Good
☐ Fair
- Whether the session was useful?
☐ Excellent
☒ Good
☐ Fair
- Overall experience
☒ Excellent
☐ Good
☐ Fair

Suggestions/ Comments to improve, if any:

ce se full

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

Signature of the Participant





**INSTITUTION'S
INNOVATION
COUNCIL**

(Ministry of Education, Government of India)

SSM Institute of Engineering and Technology, Dindigul

Dindigul – Palani Highway, Dindigul – 624 002

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

Institution's Innovation Council (IIC)

&

Department of Electrical and Electronics Engineering

Name of the Program:	Seminar on "Prototype/Process Design & Development- Prototyping"
Name of the Guest:	Mr. M.R. Murugesan, CEO, MRM Power Consultants, Madurai.
Date & Venue: 25-04-2022 & Seminar Hall 1	Timing: 09.30 a.m. to 01.00 p.m.

- Content delivery by Resource person**
☐ Excellent
☒ Good
☐ Fair
- Resource person's knowledge on content delivered**
☒ Excellent
☐ Good
☐ Fair
- Response of the resource person to students' queries.**
☐ Excellent
☒ Good
☐ Fair
- Whether the session was useful?**
☐ Excellent
☒ Good
☐ Fair
- Overall experience**
☒ Excellent
☐ Good
☐ Fair
- Suggestions/ Comments to improve, if any:**

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

Principal

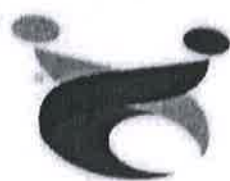
SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindalagundu (Po),

Palani Road, Dindigul - 624 002.

Signature of the Participant





**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)

SSM Institute of Engineering and Technology, Dindigul
Dindigul – Palani Highway, Dindigul – 624 002

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

Institution's Innovation Council (IIC)

&

Department of Electrical and Electronics Engineering

Name of the Program:	Seminar on "Prototype/Process Design & Development- Prototyping"
Name of the Guest:	Mr. M.R. Murugesan, CEO, MRM Power Consultants, Madurai.
Date & Venue: 25-04-2022 & Seminar Hall 1	Timing: 09.30 a.m. to 01.00 p.m.

- Content delivery by Resource person
☐ Excellent
☒ Good
☐ Fair
- Resource person's knowledge on content delivered
☒ Excellent
☐ Good
☐ Fair
- Response of the resource person to students' queries.
☒ Excellent
☐ Good
☐ Fair
- Whether the session was useful?
☐ Excellent
☒ Good
☐ Fair
- Overall experience
☐ Excellent
☒ Good
☐ Fair

6. Suggestions/ Comments to improve, if any:

Good

[Signature]

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

Signature of the Participant

