

Department of Computer Science and Engineering
Report

Date: 12/1/2023

Two days workshop on "**Innovation Activity- Build Club**" was conducted from **11/1/23** to **12/1/23** in ECE Communication Lab for all the department 3rd Year 50 students. Our chief guest **Mr. Nanu Swamy, Managing Director of Maxelerator Foundation, Madurai** delivered an introduction about the activities to be carried out for the 2 day hands-on training session on Innovation Activity and **Ms. Naveena Swamy , Founder , Maxelerator Foundation , Mr. Emmanuel Robin Joseph , Program Director , Maxelerator Foundation and IITM Incubation Cell , IITM Research Park Team handled the session..**

Inauguration



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.



Anaipatti, Tamil Nadu, India

9WWC+M5X, Dindigul - Palani Rd, Anaipatti, Tamil Nadu
624705, India

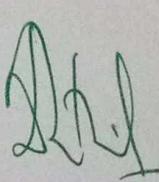
Lat 10.397147°

Long 77.920658°

11/01/23 10:28 AM

SSM Institute
of Engineering
Google And




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

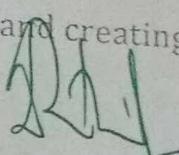
DAY - 1 Agenda

11 Jan '23, Monday, Day 1		
Schedule (24 hrs)	Description	Speaker / Facilitator
10:00 to 10:05	Tamil Thai Vazthu	Students
10:05 to 10:10	Welcome note	Dr. C. Sujatha HOD / CSE
10:10 to 10:25	Presidential Address	Dr Senthil Kumaran, Principal
10:25 to 10:30	Introduction about chief guest	Students
10:30 to 10:40	Build Club and its significance	Mr Nanu Swamy & Ms Naveena Swamy, Founders
10:40 to 10:45	Introduction to core team, SSMIET Build Club	Dr. G. Prabu SPOC
10:45 to 10:50	Vote Of Thanks	Dr. G. Prabu SPOC
10:50 to 13:00	Workshop of Build Projects	Maxelerator & IITMIC Team
13:00 to 14:00	Lunch	
14:00 to 16:30	Workshop of Build Projects ¹	Maxelerator & IITMIC Team
16:30 to 17:00	Students Exhibit (Non-Academic Projects) ²	

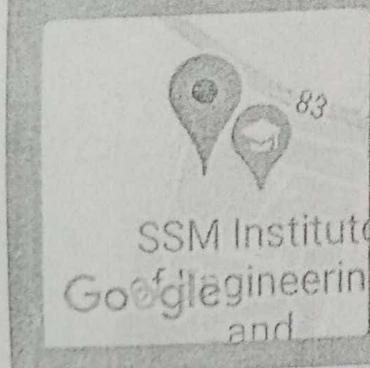
Team Head gave an introduction about the team members of the Build club and handed over the session to resource persons Mr Nanu Swamy and Ms. Naveena Swamy, who has trained the students on the basics of Innovation Activity in detail and creating new ideas on their own.



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

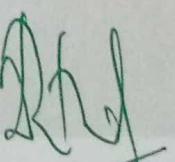


And from 12.00 p.m to 4.30 p.m the students worked on how to create a project using Softwares and showed their results individually to the trainer and clarified their doubts in that.



Kuthathupatti, Tamil Nadu, India
9Wx9+7WC, Dindigul – Palani Rd, Kuthathupatti, Tamil Nadu
624709, India
Lat 10.397443°
Long 77.919833°
12/01/23 09:48 AM




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

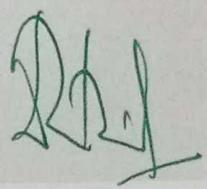
DAY - 2 Agenda

12 Jan'23, Tuesday, Day 2		Speaker / Facilitator
Schedule (24 hrs)	Description	
10:00 to 13:00	Workshop of Build Projects	Maxelerator & IITMIC Team
13:00 to 14:00	Lunch	
14:00 to 16:00	Workshop of Build Projects	Maxelerator & IITMIC Team
16:00 to 16:30	Open Discussion & Queries , Feedback	All

Notes

- Project based learning for the pre-built projects
 - Smart Display (Dot Matrix Board)
 - Plant Monitoring
 - Weather Monitoring System,
 - People Counting System
 - Human Body Temperature System
 - Dancing LED's
 - Maze Robot
 - Water meter
 - Energy Meter
 - RFID Tag Reader
- Queries and Demos – Based on the workshops, the floor is open for queries and also exhibiting the projects that are built in these workshops




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



Kuthathupatti, Tamil Nadu, India

9W+X9+7WC, Dindigul - Palani Rd, Kuthathupatti, Tamil Nadu

624709, India

Lat 10.397382°

Long 77.919848°

12/01/23 02:02 PM

SSM Institute
of Engineering
and Technology



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

Principal

SSM Institute of Engineering and Technology

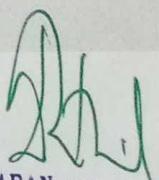
Kuttathupatti Village, Sindalagundu (Po),

Palani Road, Dindigul - 624 002.

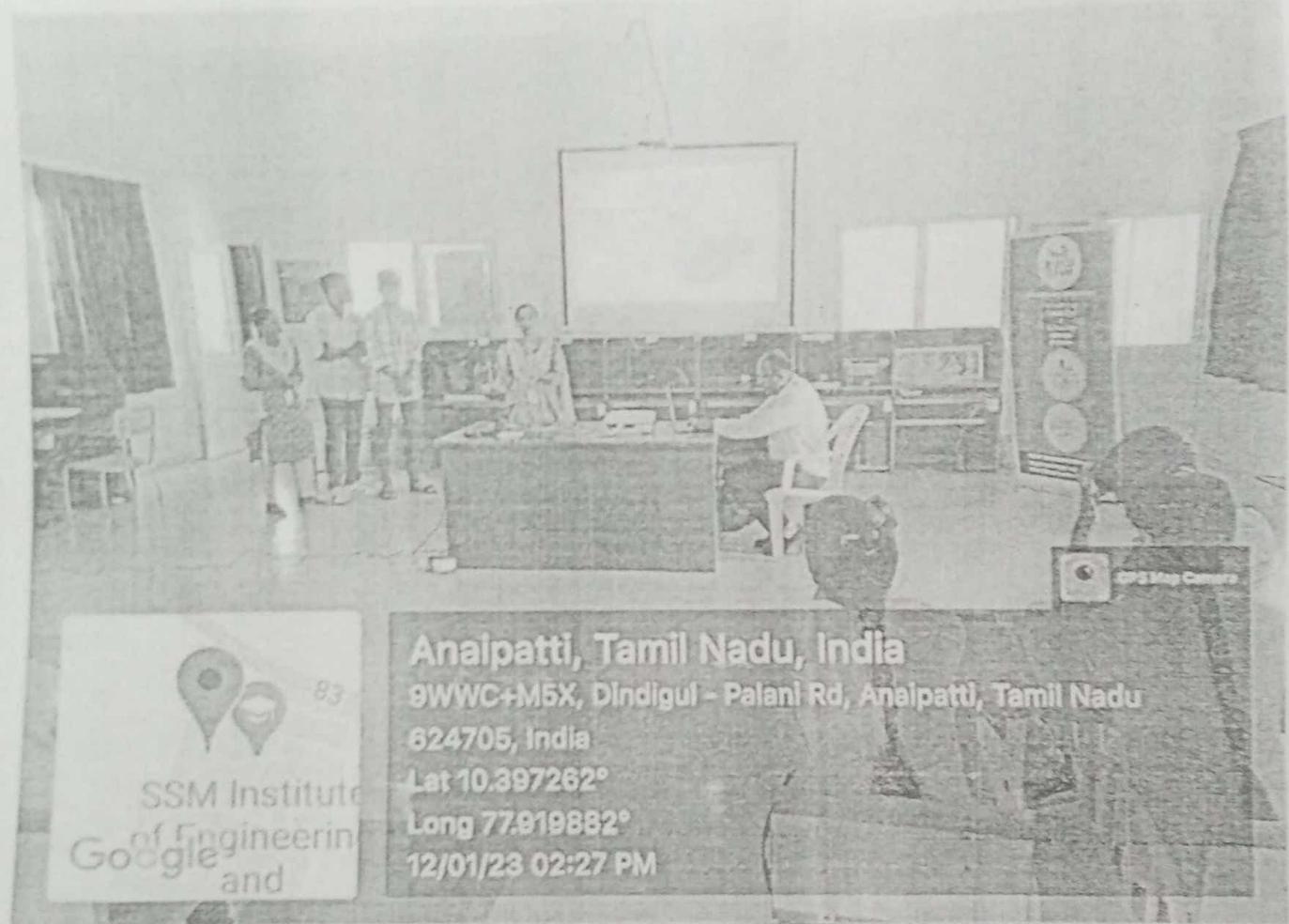


Students actively asked their doubts about the creation application with innovative ideas and the trainer resolved their queries instantly.




Dr. D. SENTHIL KUMARAN, M.E., P.ED., INUS
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Siedalagundu (Po),
Palani Road, Dindigul - 624 002.

Valedictory



SSM Institute
of Engineering
and
Technology



83

Anaipatti, Tamil Nadu, India

9WWC+M5X, Dindigul - Palani Rd, Anaipatti, Tamil Nadu

624705, India

Lat 10.397262°

Long 77.919882°

12/01/23 02:27 PM



Dr. D. SENTHIL KUMARAM, M.E., Ph.D., (WUSA)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindalagundu (Po),

Palani Road, Dindigul - 624 002.



Anaipatti, Tamil Nadu, India

9WWC+M5X, Dindigul - Palani Rd, Anaipatti, Tamil Nadu

624705, India

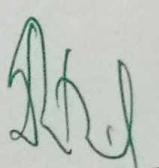
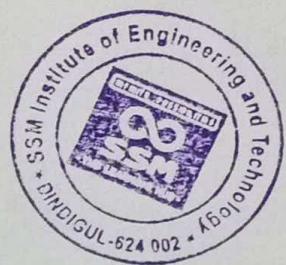
Lat 10.397141°

Long 77.920664°

11/01/23 10:41 AM

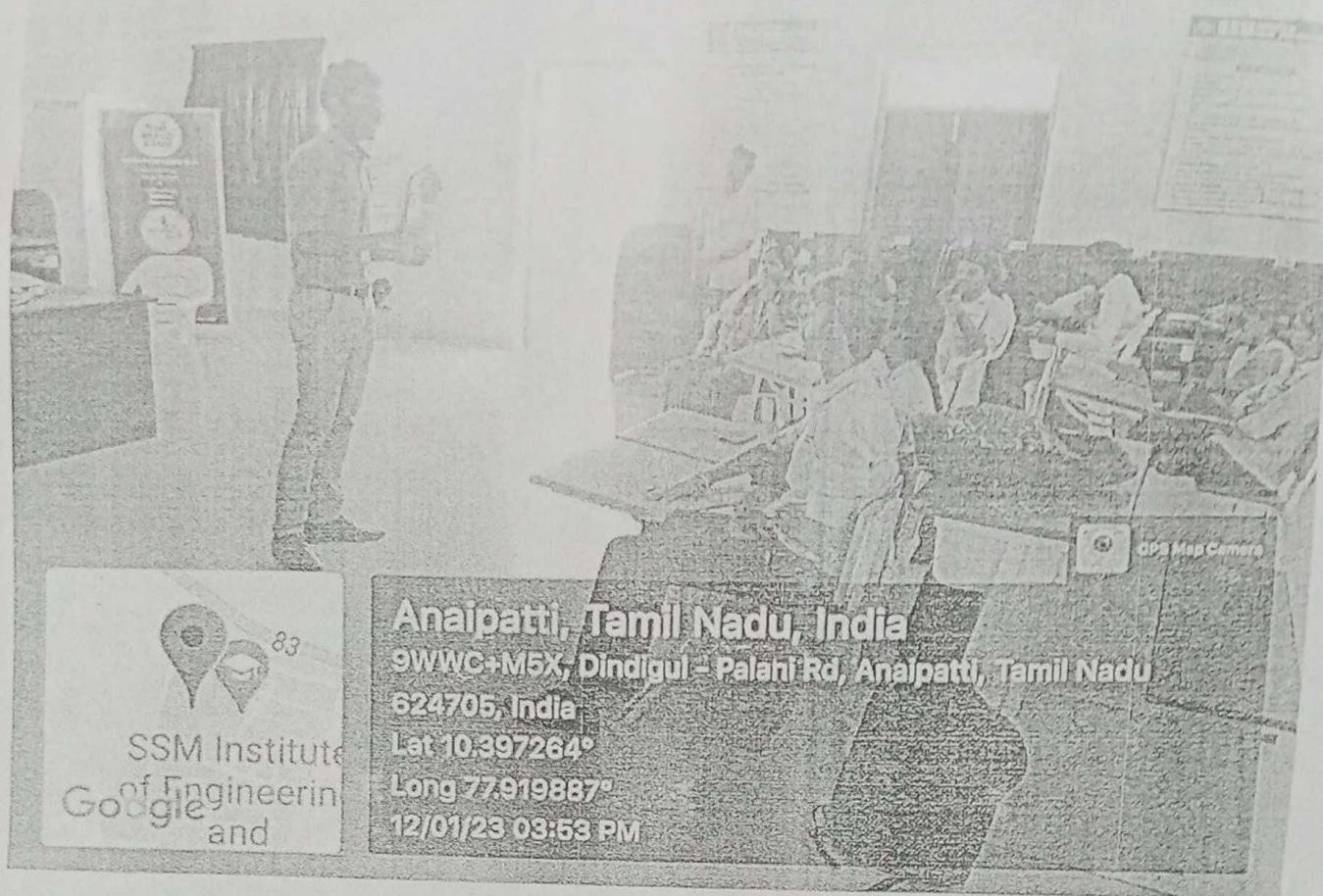
SSM Institute
of Engineering
and
Technology

83



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

Student's feedback about the Session Photo



In conclusion of the above students gave a feedback individually about the session that they need session to be in long run for understanding concepts in advanced manner and asked to conduct more workshop consecutively.

Program Coordinator

SPOC

HOD/CSE

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,
Dindigul – Palani Highway, Dindigul – 624 002.**

Circular

1.2.2023

We are glad to inform you that based on the MOU with Maxelerator Foundation, Madurai an FDP has been planned exclusively for 20 faculty members on "AI & ML" from 6.2.2023 to 10.2.2023. Henceforth, Registered faculty members are requested to kindly make use of this opportunity and enrich their knowledge.

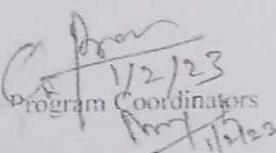
Note : Registered faculty members are requested to bring your Laptop for Hands On Session.

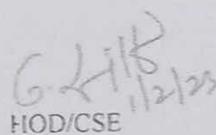
Resource Persons:

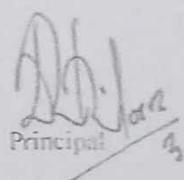
Mr.Nanu Swamy
Managing Director of Maxelerator Foundation, Madurai

Date & Time: 6.2.2023 to 10.2.2023 & 09.30 AM – 4.30 PM

Venue: CSE Lab – I


Program Coordinators
6.2.2023


HOD/CSE
6.2.2023


Principal
6.2.2023

Copy to: Chairman for kind information

Administrative Officer

HoD's

AUTO

Civil

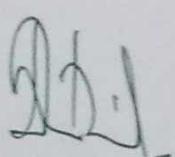
CSE

ECE

EEE

MECH




Dr.D.SENTHIL KUMARAN, M.B., P.D., M.Tech
Principal
SSM Institute of Engineering and Technology
Ettathupatti Village, Sindugudu (Po),
Palani Road, Dindigul - 624 002.

From

G. Prabu,
Associate Professor/CSE,
SSMIET,
Dindigul.

To

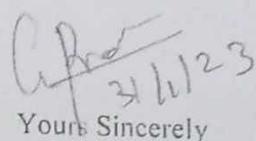
The Principal,
SSMIET,
Dindigul.

Respected Sir,

Subject: To organize Five-day FDP on "AI&ML" requested- reg;

I would like to bring to your kind notice that the Department of CSE planned to organize a **Five Day FDP on "AI & ML"** from **6.2.2023 to 10.2.2023** for our faculty members. **Mr.Nanu Swamy, Managing Director of Maxelerator Foundation, Madurai** has accepted our invitation to act as a resource person. So, I request you to give approval to organize this program.

Thanking You

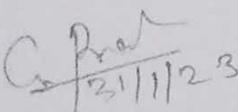

31/1/23

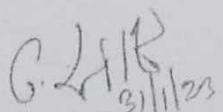
Yours Sincerely

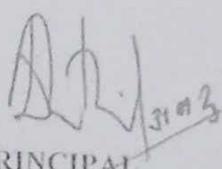
Dindigul

31/1/2023

[Dr. G. Prabu]

 31/1/23
PROGRAM COORDINATORS

 31/1/23
HOD/CSE

 31/1/23
PRINCIPAL



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

Maxelerator Foundation

A Technology Ideation Nursery For Startups

206 VeltaiKannu Nagar,

Theni Main Road, Madurai-625016

<http://www.maxelerator.org/>

+917010822526

ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

Every industry has been touched by AI-powered technology one way or the other. From software that can detect cancer cells to developing driverless vehicles in the automotive industry, to natural language processing - ML and AI has become the crucial cornerstone. AI is predicted to contribute \$15.7 trillion to the global economy by 2030 and the number of job opportunities are skyrocketing.

In this 5 day hands on workshop, well learn from hands on examples that will help you overcome the fear of embarking on building custom AI solutions for various types of problems. A basic knowledge of programming in python will be useful.

Tentative Agenda:

Date	Topics
06-02-2023	<ol style="list-style-type: none">1. Introductions2. Pre-Evaluation3. Traditional Programming vs Machine Learning?4. Introduction to OpenAI/GPT35. Python Basics6. Hands On Exercises
07-02-2023	<ol style="list-style-type: none">1. Machine Learning Lifecycle2. ML Types and Algorithms3. Machine Learning tools / libraries: Tensorflow, Keras4. Browser Based Machine Learning5. Design of Real Time Machine Learning System - 16. Hands On Exercises
08-02-2023	<ol style="list-style-type: none">1. Data Annotation Tools ,2. Introduction to Neural Networks3. ML Models



Dr.D.SENTHIL KUMARAN, M.E, P.I.

Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindugundam,
Palani Road, Dindigul - 624 002.

	4. Image Classification (Transfer Learning, KNN Classifier) 5. PoseNet, Face-api, FaceMesh, HandPose 6. Design of Real Time Machine Learning System - 2
09-02-2023	1. AI Demos - Image Classification on Edge 2. Pytorch as a Deep Learning Framework, 3. Building Neural Network From Scratch, 4. Custom Object Detection - YoloV5 5. In & At Memory Computation 6. Design of Real Time Machine Learning System - 3 7. Hands on exercises
10-02-2023	1. Transfer Learning, Natural Language Processing, 2. Explainable AI 3. Design of Real Time Machine Learning System - 4 4. Wrap up Applications Discussion 5. Project Demos 6. Closing Ceremony



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



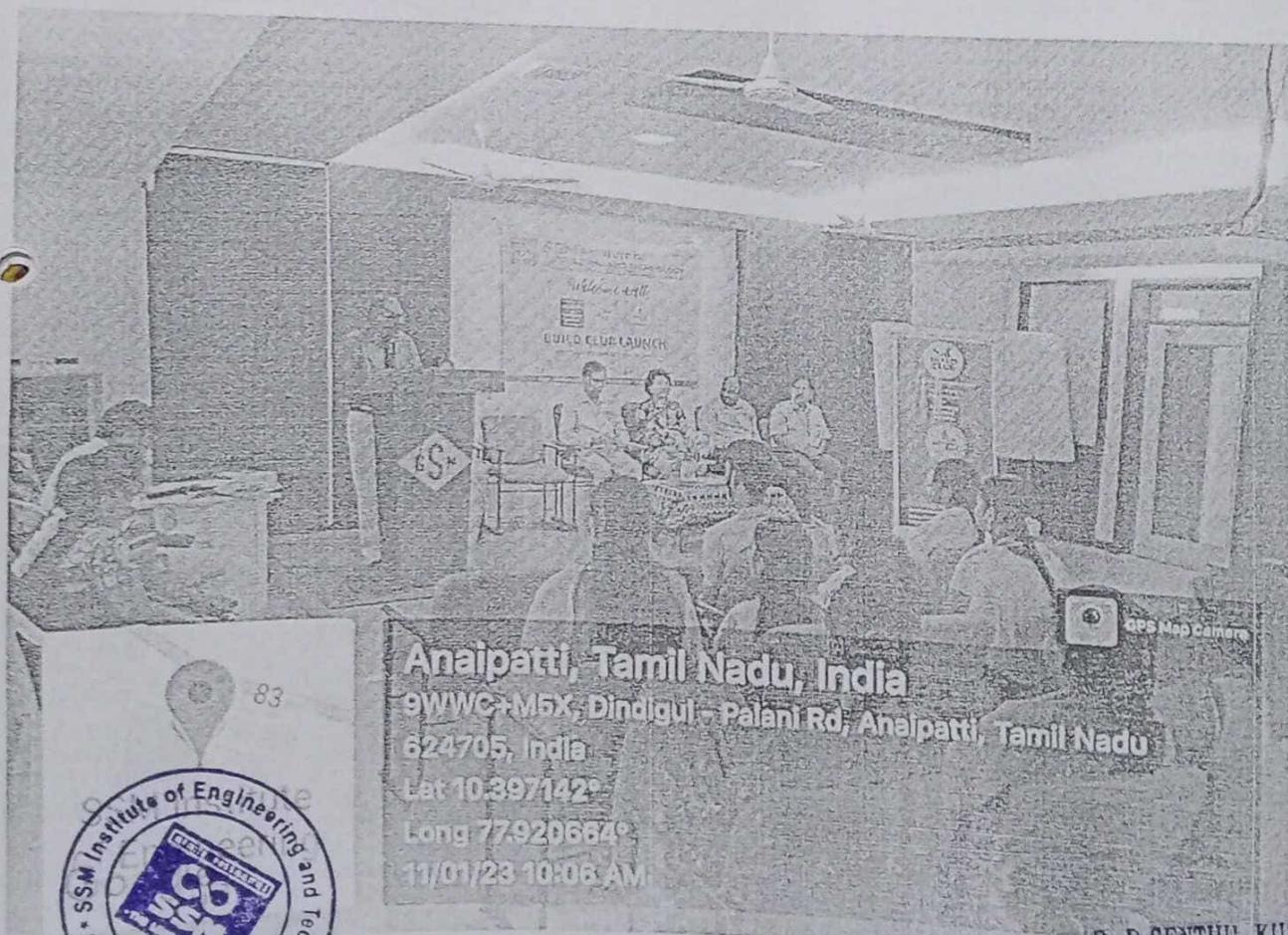
SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY
Dindigul- Palani Highway, Dindigul - 624 002

Department of Computer Science and Engineering
Report

Date: 12/1/2023

Two days workshop on "Innovation Activity- Build Club" was conducted from 11/1/23 to 12/1/23 in ECE Communication Lab for all the department 3rd Year 50 Students. Our chief guest Mr. Nanu Swamy, Managing Director of Maxelerator Foundation, Madurai delivered an introduction about the activities to be carried out for the 2 day hands-on training session on Innovation Activity and Ms. Naveena Swamy, Founder, Maxelerator Foundation , Mr. Emmanuel Robin Joseph , Program Director , Maxelerator Foundation and IITM Incubation Cell , IITM Research Park Team handled the session. .

Inauguration



Anaipatti, Tamil Nadu, India

9WWC+M5X, Dindigul – Palani Rd, Anaipatti, Tamil Nadu
624705, India

Lat 10°39'14.2"

Long 77°9'29.664"

11/01/23 10:06 AM



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

Principal

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



83

SSM Institute
of Engineering
Google
and

Analpatti, Tamil Nadu, India

9WWC+M5X, Dindigul - Palani Rd, Analpatti, Tamil Nadu
624705, India

Lat 10.397147°

Long 77.920658°

11/01/23 10:28 AM



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

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

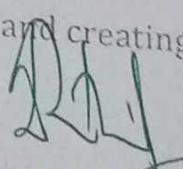
DAY - 1 Agenda

11 Jan '23, Monday, Day 1		Schedule (24 hrs)	Description	Speaker / Facilitator
10:00 to 10:05	Tamil Thai Vazthu			Students
10:05 to 10:10	Welcome note			Dr. C. Sujatha HOD / CSE
10:10 to 10:25	Presidential Address			Dr Senthil Kumaran, Principal
10:25 to 10:30	Introduction about chief guest			Students
10:30 to 10:40	Build Club and its significance			Mr Nanu Swamy & Ms Naveena Swamy, Founders
10:40 to 10:45	Introduction to core team, SSMIET Build Club			Dr. G. Prabu SPOC
10:45 to 10:50	Vote Of Thanks			Dr. G. Prabu SPOC
10:50 to 13:00	Workshop of Build Projects			Maxelerator & IITMIC Team
13:00 to 14:00	Lunch			
14:00 to 16:30	Workshop of Build Projects			Maxelerator & IITMIC Team
16:30 to 17:00	Students Exhibit (Non-Academic Projects) ²			

Team Head gave an introduction about the team members of the Build club and handed over the session to resource persons Mr Nanu Swamy and Ms. Naveena Swamy, who has trained the students on the basics of Innovation Activity in detail and creating new ideas on their own.



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



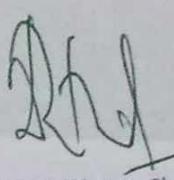
And from 12.00 p.m to 4.30 p.m the students worked on how to create a project using softwares and showed their results individually to the trainer and clarified their doubts in that.



SSM Institute
of Engineering and
Technology

Kuthathupatti, Tamil Nadu, India
9WX9+7WC, Dindigul - Palani Rd, Kuthathupatti, Tamil Nadu
624709, India
Lat 10.397443°
Long 77.819833°
12/01/23 09:48 AM




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

DAY - 2 Agenda

12 Jan'23, Tuesday, Day 2		
Schedule 24	Day 2	Day 2
10:00 to 13:00	Workshop of Build Projects	Maxelerator & IITMIC Team
13:00 to 14:00	Lunch	
14:00 to 16:00	Workshop of Build Projects	Maxelerator & IITMIC Team
16:00 to 16:30	Open Discussion & Queries , Feedback	All

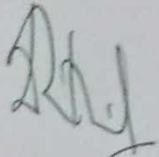
Notes

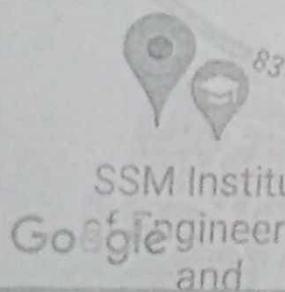
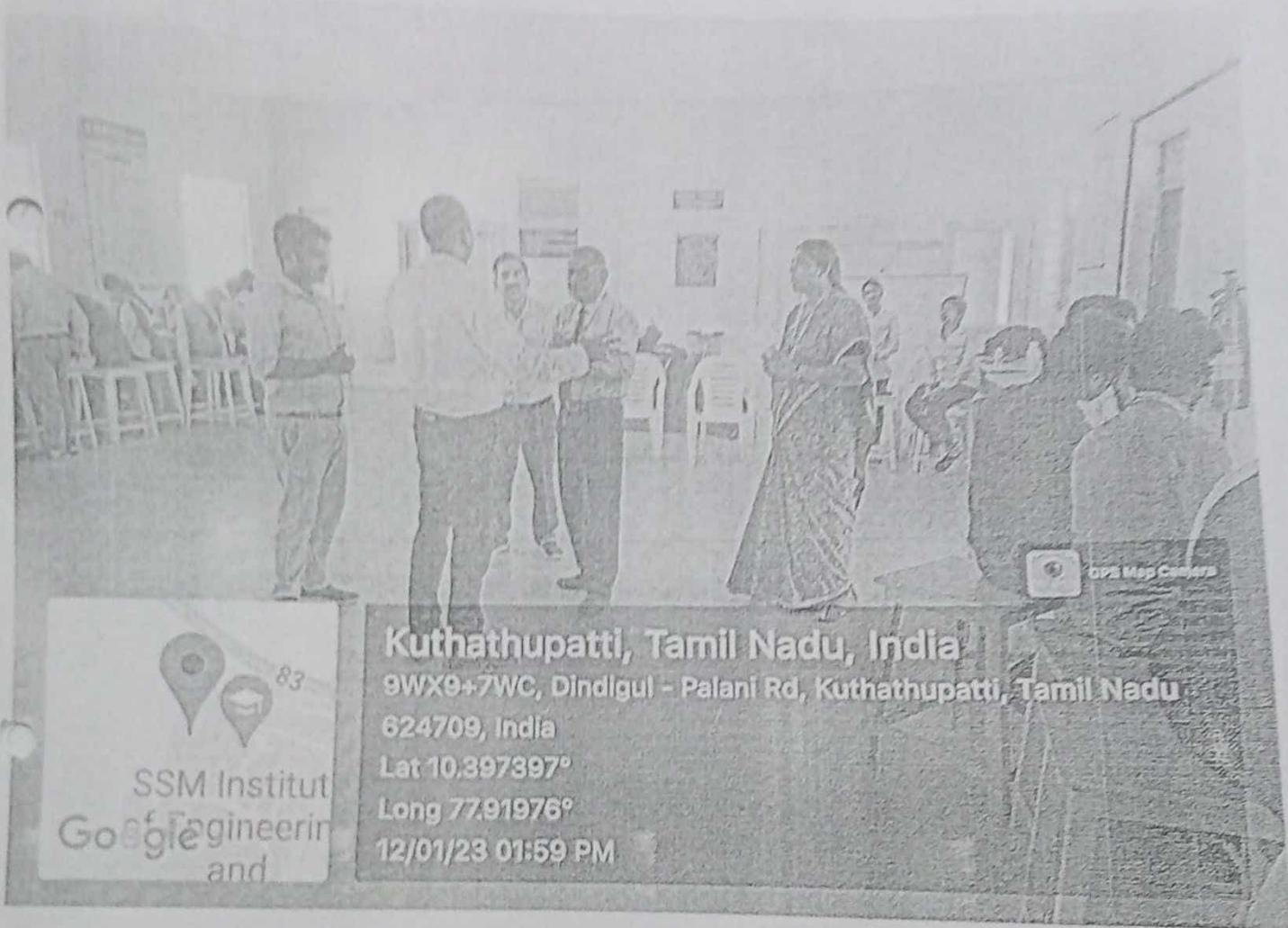
1. Project based learning for the pre-built projects
 1. Smart Display (Dot Matrix Board)
 2. Plant Monitoring
 3. Weather Monitoring System,
 4. People Counting System
 5. Human Body Temperature System
 6. Dancing LED's
 7. Maze Robot
 8. Water meter
 9. Energy Meter
 10. RFID Tag Reader
2. Queries and Demos – Based on the workshops, the floor is open for queries and also exhibiting the projects that are built in these workshops



Dr. D. SENTHIL INVARAN, M.E., Ph.D., RUSA
Principal
SSW Institute of Engineering and Technology
Ettuthurseri Village, Sivagangai Dist.,
Palani Road, Dindigul - 624 012.




Dr. D. SENTHIL KUMARAN, M.E., Ph.D. (NUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sivagangai(Po),
Palani Road, Dindigul - 624 092.



Kuthathupatti, Tamil Nadu, India

9WX9+7WC, Dindigul - Palani Rd, Kuthathupatti, Tamil Nadu

624709, India

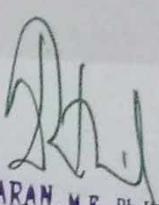
Lat 10.397397°

Long 77.91976°

12/01/23 01:59 PM

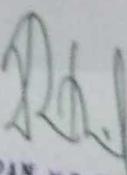
Students actively asked their doubts about the creation application with innovative ideas and the trainer resolved their queries instantly.

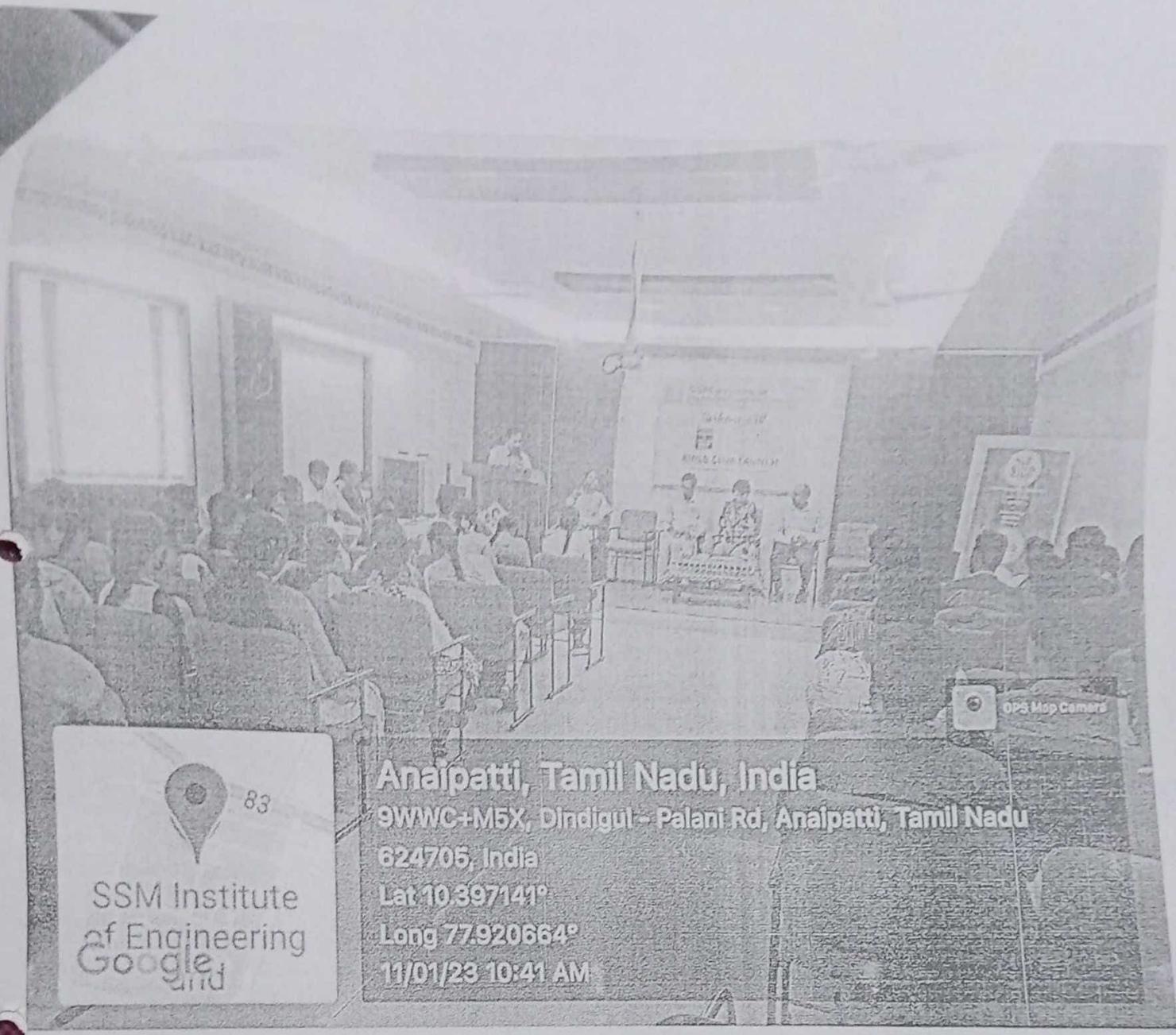


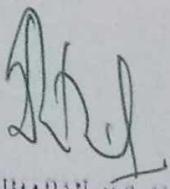

Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Siadlagundu (P.O),
Palani Road, Dindigul - 624 002.

Valedictory

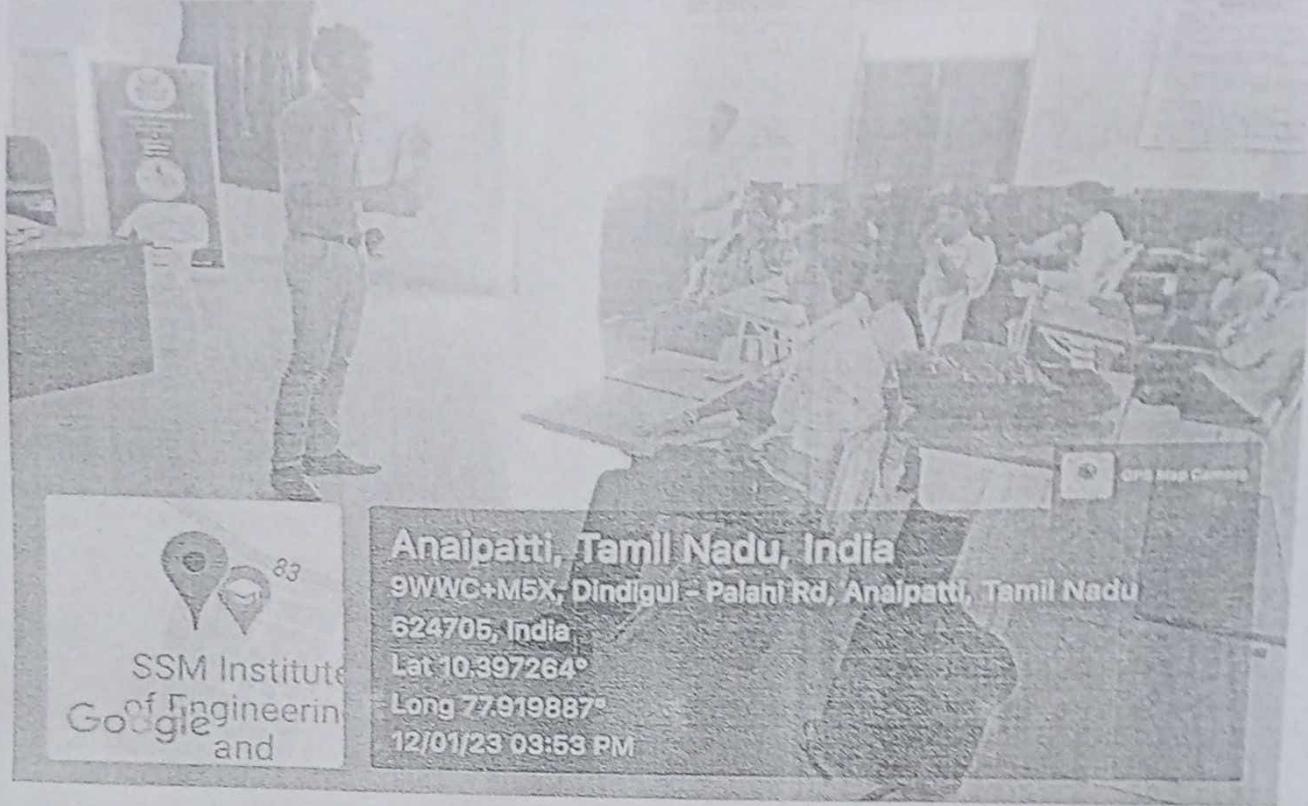



Dr. D. SENTHIL KUMARAN, M.E., M.C.S., MUSA
Principal
SSM Institute of Engineering and Technology
Kettathupatti Village, Sindhagundu (Po),
Palani Road, Dindigul - 624 002.




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.

Student's feedback about the session given



SSM Institute
of Engineering
and
Technology
Google

Anaipatti, Tamil Nadu, India

9WWC+M5X, Dindigul - Palahil Rd, Anaipatti, Tamil Nadu

624705, India

Lat 10.397264°

Long 77.919887°

12/01/23 09:59 PM

In conclusion of the above students gave a feedback individually about the session that they need session to be in long run for understanding concepts in advanced manner and asked to conduct more workshop consecutively.

D
Program Coordinator

C. Dr. SPOC

G. L. R.
HOD/CSE

D. S. K.
Principal



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

CERTIFICATE OF INTERNSHIP

This is to certify that

ANAND CHARUKESAN K

Maxelerator
Foundation
A
Technology
Ideation
Nursery™

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

COMPUTER SCIENCE AND ENGINEERING

has completed his/her internship in

AUTOMATIC INTELLIGENCE SYSTEM USING COMPUTER VISION

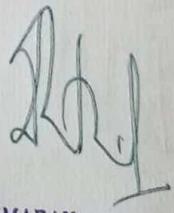
from **JULY 03, 2023 - JULY 14, 2023 (10 DAYS)**

We would like to express our sincere appreciation for his/her exceptional work and valuable contributions during the internship.




Mr. EMMANUAL ROBIN JOSEPH
Program Director
Maxelerator Foundation




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.

CERTIFICATE OF INTERNSHIP

This is to certify that

KISHOR KUMAR S

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

COMPUTER SCIENCE AND ENGINEERING

has completed his/her internship in

AUTOMATIC INTELLIGENCE SYSTEM USING COMPUTER VISION

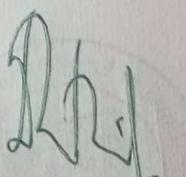
from **JULY 03, 2023 - JULY 14, 2023 (10 DAYS)**

We would like to express our sincere appreciation for his/her exceptional work and valuable contributions during the internship.




Mr. EMMANUEL ROBIN JOSEPH
Program Director
Maxelerator Foundation

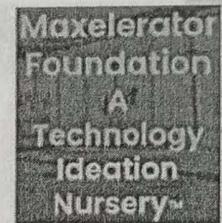



Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (MUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindalagundu (Po),
Palani Road, Dindigul - 624 002.

CERTIFICATE OF INTERNSHIP

This is to certify that

MOAHMED FAZIL J



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

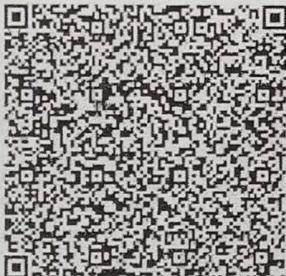
COMPUTER SCIENCE AND ENGINEERING

has completed his/her internship in

AUTOMATIC INTELLIGENCE SYSTEM USING COMPUTER VISION

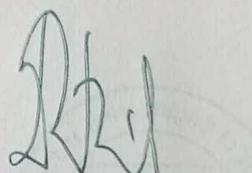
from **JULY 03, 2023 - JULY 14, 2023 (10 DAYS)**

We would like to express our sincere appreciation for his/her exceptional work and valuable contributions during the internship.



Mr. EMMANUAL ROBIN JOSEPH
Program Director
Maxelerator Foundation




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.

CERTIFICATE OF INTERNSHIP

This is to certify that

KISHOR KUMAR S

Maxelerator
Foundation
A
Technology
Ideation
Nursery™

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

COMPUTER SCIENCE AND ENGINEERING

has completed his/her internship in

AUTOMATIC INTELLIGENCE SYSTEM USING COMPUTER VISION

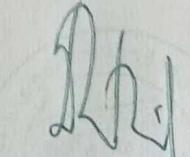
from **JULY 03, 2023 - JULY 14, 2023 (10 DAYS)**

We would like to express our sincere appreciation for his/her exceptional work and valuable contributions during the internship.




Mr. EMMANUEL ROBIN JOSEPH
Program Director
Maxelerator Foundation

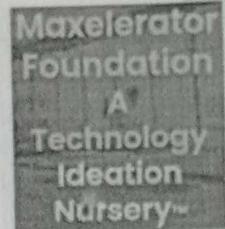



Dr. D. SENTHIL KUMARAN, M.E., P.ED., (MUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindalagundi (Po),
Palani Road, Dindigul - 624 002.

CERTIFICATE OF INTERNSHIP

This is to certify that

UMAR FAROOK J



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

COMPUTER SCIENCE AND ENGINEERING

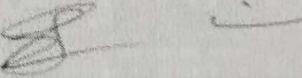
has completed his/her internship in

AUTOMATIC INTELLIGENCE SYSTEM USING COMPUTER VISION

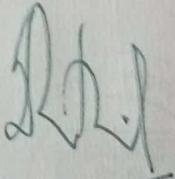
from **JULY 03, 2023 - JULY 14, 2023 (10 DAYS)**

We would like to express our sincere appreciation for his/her exceptional work and valuable contributions during the internship.




Mr. EMMANUAL ROBIN JOSEPH
Program Director
Maxelerator Foundation




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

CERTIFICATE OF INTERNSHIP

Maxelerator
Foundation
A
Technology
Ideation
Nursery™

This is to certify that

DHIYANESH S

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

COMPUTER SCIENCE AND ENGINEERING

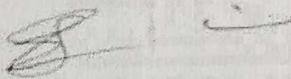
has completed his/her internship in

AUTOMATIC INTELLIGENCE SYSTEM USING COMPUTER VISION

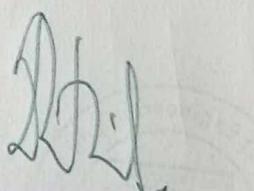
from **JULY 03, 2023 - JULY 14, 2023 (10 DAYS)**

We would like to express our sincere appreciation for his/her exceptional work and valuable contributions during the internship.




Mr. EMMANUAL ROBIN JOSEPH

Program Director
Maxelerator Foundation



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.

CERTIFICATE OF INTERNSHIP

This is to certify that

SANTHIYADHARSHINI S

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

COMPUTER SCIENCE AND ENGINEERING

has completed his/her internship in

AUTOMATIC INTELLIGENCE SYSTEM USING COMPUTER VISION

from **JULY 03, 2023 - JULY 14, 2023 (10 DAYS)**

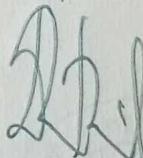
We would like to express our sincere appreciation for his/her exceptional work and valuable contributions during the internship.




Mr. EMMANUAL ROBIN JOSEPH

Program Director

Maxelerator Foundation


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.



CERTIFICATE OF INTERNSHIP

This is to certify that

INDHIRARAJ S.



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

COMPUTER SCIENCE AND ENGINEERING

has completed his/her internship in

AUTOMATIC INTELLIGENCE SYSTEM USING COMPUTER VISION

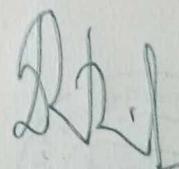
from **JULY 10, 2023 - JULY 14, 2023 (10 DAYS)**

We would like to express our sincere appreciation for his/her exceptional work and valuable contributions during the internship.




Mr. EMMANUEL ROBIN JOSEPH
Program Director
Maxelerator Foundation

www.maxelerator.org



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.

CERTIFICATE OF INTERNSHIP

This is to certify that

SOUNDHARYA DEVI M

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

COMPUTER SCIENCE AND ENGINEERING

has completed his/her internship in

AUTOMATIC INTELLIGENCE SYSTEM USING COMPUTER VISION

from **JULY 03, 2023 - JULY 14, 2023 (10 DAYS)**

We would like to express our sincere appreciation for his/her exceptional work and valuable contributions during the internship.



Mr. EMMANUAL ROBIN JOSEPH
Program Director
Maxelerator Foundation

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.

