



SSM Institute of Engineering and Technology

Palani Road, Dindigul – 624 002

(Affiliated to Anna University, Chennai)

REPORT

Event Name:

One day workshop on Problem Solving and Ideation Workshop by IIC.

Date: 17/12/2021

Resource Person:

1. Mr.S.Karthikeyan, Assistant Technical Manager, Enthi Technology Solutions India Pvt. Ltd., Coimbatore.

Event Organizer:

1. Dr.K.VinothKumar, AsP / ECE

Outcome of the Event:

1. Students have understood the importance of problem solving.
2. Students have learnt how to implement their ideas on real time situations.

Total Number of Participants: 90



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
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Kuttathupatti Village, Sindalagundu (Po),
Palani Road, Dindigul - 624 002

Approval Circular:



SSM INSTITUTE OF
ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC)
Dindigul – Palani Highway, Dindigul – 624 002

www.ssmiet.ac.in



INSTITUTION'S
INNOVATION
COUNCIL
(University of - 1992, 1993, 1994)



Mr. S. Karthikeyan
Assistant Technical Manager,
Enthu Technology Solutions India Pvt. Ltd.,
Coimbatore.

**Institution's Innovation
Council (IIC)**

Organizes

**“Problem Solving
and
Ideation Workshop”**

Date:
17.12.2021 Friday

Time
9.30 a.m. - 1.00 p.m.

Registration Link : <https://bit.ly/iicworkshop>
(For III & IV year Students of CSE, ECE, EEE)

Coordinator, IIC
Dr.K.Vinothkumar, ASP/ECE

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

Chairperson, IIC
Dr. D. Senthil Kumar, Principal

All are Invited...




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Participants:

About this call				People				Information			
People		Information		People		Information		People		Information	
	003- Afzar M		:		029_Kavyaa Savari		:		032-Lekhaparani		:
	005-Ameer Arafath		:		035_Mani shankar		:		042_Nalli Sneha		:
	006 - Amritha . M		:		046 Nivetha RS		:		047-KRISHNA PRIY...		:
	008_boomika P		:		048-Lakshmi Preet...		:		051_Priyadharshini T		:
	008-Archana Roy.A		:		053_Raja pandiyan		:		055_Rameeja Beev...		:
	011-Arun Karthick		:		056_Ramya R		:		058- Muniyappan P		:
	012_Divya dharshini...		:		059_Saathanna G P		:				
	018_Haritha.N		:								
	021 - Dinesh		:								
	022- Divya .K		:								
	026-FEBRONIA JER...		:								
	027 - Gajendran B		:								
	029 Kavvaa Savari		:								













































































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People	Information	People	Information
 059_ Saathanna G P	✗ :	 091- Shalini S	✗ :
 060_ sabitha D	✗ :	 092-shanjuvikasini j	✗ :
 062 Sajitha V	✗ :	 093- sharmila srinit...	✗ :
 063_ SAMBATH S	✗ :	 094 - Shobana M	✗ :
 064-Nishitha Joan	✗ :	 095-Sithara.R	✗ :
 065_ SangeethaK	✗ :	 097-Sneha S	✗ :
 066 - NIVETHA S	✗ :	 098-Sneka R	✗ :
 075_ Shivani S A	✗ :	 099-Sowmiya M	✗ :
 076- Ranjani M	✗ :	 100- Sowmiya.S	✗ :
 078- Renuka P	✗ :	 104- Sujith kumar	✗ :
 088 - SARAVANA	✗ :	 106-Suvetha R	✗ :
 089- Sasikumar M	✗ :	 111-VEDHA R	✗ :
 090-Senthilnathan S	✗ :	 112 - vengadesh. G	✗ :



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People	Information	People	Information	People	Information
 301-T. Abirami	 :	 Dharany M	 :	 KARTHIK SINGARA...	 :
 302 -VIGNESH. R	 :	 Dheenu Gowtham	 :	 MaruthamalaiAyyan...	 :
 303 - Vishwa kesa R	 :	 Divyadharshini.M	 :	 NISHANTHINI.S	 :
 Abitha Devadharshi...	 :	 Domnic Vishal	 :	 Pavithra R	 :
 Akilesh .S	 :	 Hariharan .P	 :	 Safreen Fathima M	 :
 Arul Nandhini	 :	 Hemadharshini Selv...	 :	 Santhosh- 84	 :
 Ashwini AR	 :	 Jaya Sree	 :	 SEETHAPRIYA S - 072	 :
 Asleena A	 :	 Joicy I	 :	 sharmila.s -074	 :
 Balaji Ganesan	 :	 JEYAKANTHAN M	 :	 sridhar .R 101	 :
 Brundha Kavi	 :	 KARTHIK SINGARAM	 :	 SUJAN P.103	 :
 Chandralekha K	 :	 KARTHIK SINGARA...	 :	 Taran Raja - 108	 :
 Chitra.S	 :	 MaruthamalaiAyyan...	 :	 Varunkumar R 110	 :
				 Vinothkumar Kalim...	 :



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Photos:

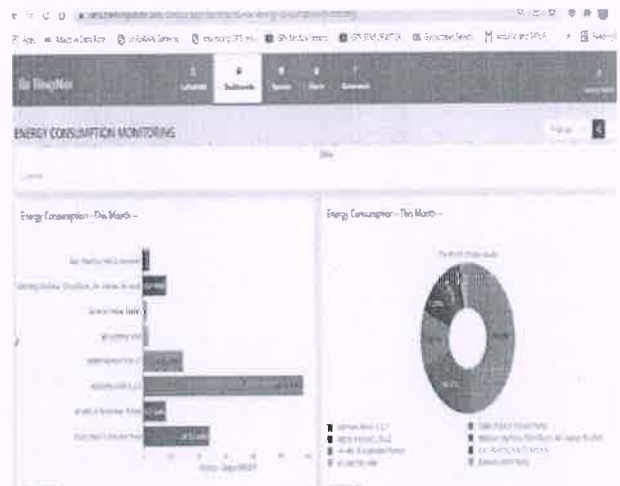
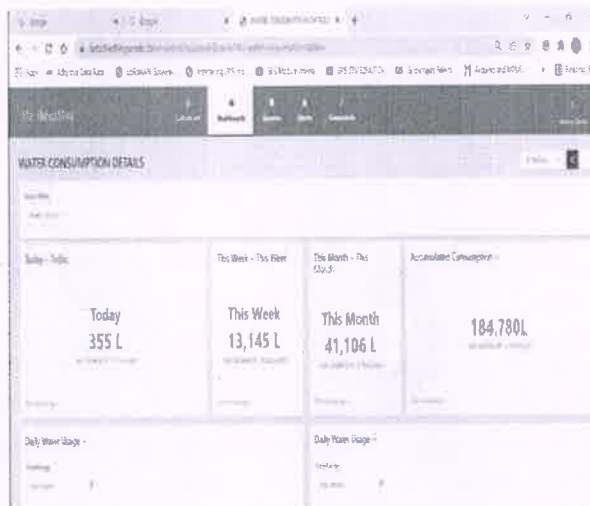
Business Verticals

IoT Products	IoT Connectivity	IoT Solutions	EMS Services
<ul style="list-style-type: none"> Distribution IoT-based Products More than 500+ Corporate Customers Distribution across India www.matech.in/dop 	<ul style="list-style-type: none"> IoT to Manufacturing Strong R and D team Specialized in LoRaWAN Water System Integrator 	<ul style="list-style-type: none"> Akvodrops A Water Meter Solution Energy Meter Solutions Parking Solutions Environmental Solutions AI and ML Video Analytics 	<ul style="list-style-type: none"> ISO Certified Plant CNC/PCB Prototyping Machines Fully Automatic SMT Line Fully Functional Testing Environment End-to-End support till Packaging

Our Trademarks

ETS-IoT® PCB-MATE® SMT-MATE® akvodrops®

Dashboards		ADD BOARD
NAME	STATUS	ENABLE
Energy and Temperature	ON	ON
Water Consumption	ON	ON
Temperature and Humidity	ON	ON
Lighting and Security	ON	ON
Temperature	ON	ON
Control	ON	ON
Water Flow Sensor	ON	ON
Water Consumption	ON	ON
Water Flow Sensor	ON	ON

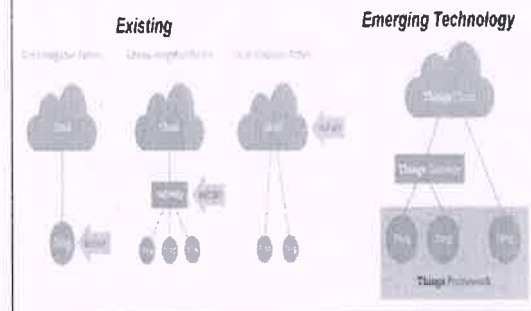


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What is IoT?



IoT Architecture



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Feedback form:

1. How useful did you think this workshop was for you?
Excellent-65
Good-15
Average-10
2. Did you receive all the information you required at this workshop?
Yes-75
No-15
3. How related was the content to your needs?
Excellent-60
Good-10
Average-20
4. How easy was it to understand?
Excellent-65
Good-15
Average-10
5. How confident do you feel about the content?
Excellent-60
Good-30
Average-nil




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