



Jansons Institute of Technology

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
Accredited by NAAC and ISO 9001:2015 certified Institution
Coimbatore, Tamil Nadu – 641659
www.jit.ac.in



Title	: “IoT Innovation Challenge” – A Problem Identification Workshop	
Date	: 29.09.2022	Time (from & to) : 03.00 pm to 04.15 pm
Venue (offline)	: Seminar Hall	
Organised by	: IIoT Club	
In association with	: IIC	
Student Activity	: Yes / No	

Speaker Details

Name	: Prof.N.Krishnapriya, AP/ECE
Designation	: Innovation Ambassador, IIoT Club Coordinator
Affiliation	: Jansons Institute of Technology
Topic	: “IoT Innovation Challenge” – A Problem Identification Workshop

JIT Website https://jit.ac.in/club_event_details.php?eid=532



Live

<https://www.facebook.com/photo?fbid=542375031027780&set=a.522181053047178>



<https://www.instagram.com/p/CjABwOjrSsf/>



https://twitter.com/JIT_Offl/status/1574649920564305920/photo/1

Event Objective

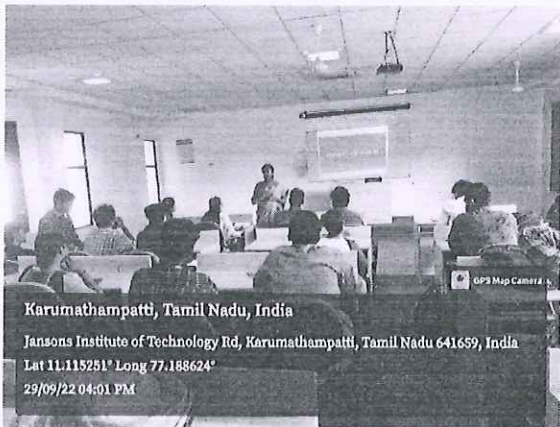
The objective of the workshop is to identify the problem statements from Hackathon problems in the field of IoT and to motivate and encourage the students to work on Innovative solutions.

Event Summary

The problem-identification workshop is a good socio-pedagogic method that can be used as an intelligent participatory intervention tool by managers in organizations in the management of their work environments. Prof.N.Krishnapriya, AP/ECE, Innovation Ambassador, clearly stated the sequence of activities through which decision-makers identify a target audience or customer segment and define a problem from the customer’s perspective. The Innovation Ambassador briefed about the problem identification steps in order to identify various complex problems, and to develop vision, ideas and action plan for improvement: Identify a problem worth solving, define your target customer/audience, help your key stakeholders align and make better decisions and focus your sprint team on solving a clear problem.

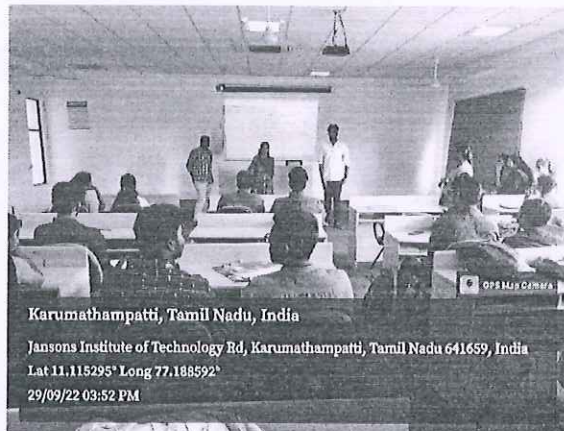
IIoT.club members formed teams and presented their problem statements identified from Hackathon problems and elaborated the different perspectives of the identified problem statements. Students were motivated to ideate for these identified problems. The session ended with the interaction of the students with the Innovation Ambassador.

Event Photographs



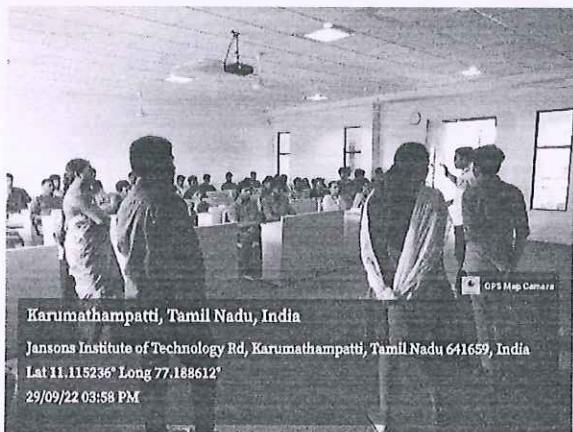
Karumathampatti, Tamil Nadu, India
 Jansons Institute of Technology Rd, Karumathampatti, Tamil Nadu 641659, India
 Lat 11.115251° Long 77.188624°
 29/09/22 04:01 PM

"IoT Innovation Challenge" – A Problem Identification Workshop on 29.09.2022



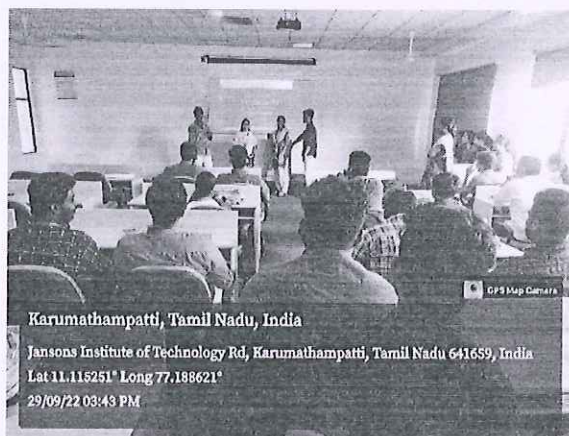
Karumathampatti, Tamil Nadu, India
 Jansons Institute of Technology Rd, Karumathampatti, Tamil Nadu 641659, India
 Lat 11.115295° Long 77.188592°
 29/09/22 03:52 PM

Students actively participated in the workshop



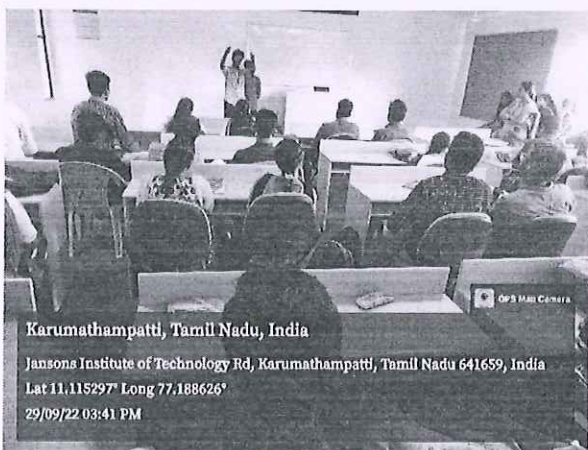
Karumathampatti, Tamil Nadu, India
 Jansons Institute of Technology Rd, Karumathampatti, Tamil Nadu 641659, India
 Lat 11.115236° Long 77.188612°
 29/09/22 03:58 PM

Teamwise Presentation



Karumathampatti, Tamil Nadu, India
 Jansons Institute of Technology Rd, Karumathampatti, Tamil Nadu 641659, India
 Lat 11.115251° Long 77.188621°
 29/09/22 03:43 PM

Problem Identification on IoT



Karumathampatti, Tamil Nadu, India
 Jansons Institute of Technology Rd, Karumathampatti, Tamil Nadu 641659, India
 Lat 11.115297° Long 77.188626°
 29/09/22 03:41 PM

IoT Innovation Challenge

சென்னை மாநகராட்சி
 புத்தல் கலாச்சாலை, விஜயலட்சுமி உயர் நிலைப்பள்ளி - மாலை, 6:30 மணி.

சென்னை மாநகராட்சி
 * புத்தல் விழாக்கள் விஜயலட்சுமி, பெரியகடை, விதி - மாலை, 10:00 மணி.
 * எம்.கே. இளங்கோ அலை விழா, பிழம்பா விதி, மகாபு. நூலகம் அருகில் - மாலை, 10:00 மணி.
 * கவி விழா
 மெ.ச.த. போக்குவரத்து, நவாபு ஏரி கீழ் (சென்னை), டி.பி.என்.பி. - மாலை, 10:00 மணி.
 ஏற்பாடு: கோவை வடக்கு சர்வோ தப சங்கம்

சென்னை மாநகராட்சி
 * திருச்சூர் கலாச்சாலை கல் லாசி, மதுரைச்சேரி - மாலை, 9:30 மணி.
 * கே.பி.ஆர்., பொழிப்புக் கல் லாசி, அருகில் - மதியம், 3:00 மணி.
 * நவாபு கல் லாசி, க.க. சாலை - மாலை, 11:00 மணி.

சென்னை மாநகராட்சி
 நவாபு கல் லாசி, க.க. சாலை - மாலை, 9:00 மணி.

சென்னை மாநகராட்சி
 வி.ஆர்.பி. அருகில் கல் லாசி, அருகில் - மதியம், 3:00 மணி.

















சென்னை மாநகராட்சி
 வி.ஆர்.பி. அருகில் கல் லாசி, அருகில் - மாலை, 10:00 மணி.

Dinamalar clipping

Event Outcomes

Students will be able to narrow down to the core of the problem statements identified and they were motivated to ideate for viable solutions to meet the user demands.

Event Feedback

How would you rate the event in terms of preparation, flow, and content?	<p>Excellent  95%</p> <p>Very Good  3%</p> <p>Good  2%</p> <p>Fair  0%</p>
The content and activities of the event has increased my knowledge.	<p>Strongly Agree  85%</p> <p>Agree  9%</p> <p>Neutral  6%</p> <p>Disagree  0%</p>
How would you rate the speaker in terms of knowledge and presentation?	<p>Excellent  96%</p> <p>Very Good  3%</p> <p>Good  1%</p> <p>Fair  0%</p>
Overall experience of the event.	<p>Very Satisfied  97%</p> <p>Satisfied  2%</p> <p>Neutral  1%</p> <p>Dissatisfied  0%</p>
Suggestion for Improvements (If any)	Nil

No. of Participants / Benefices

Total (Participants / Benefices)	Students	Faculty	Students (Outside institution)	Faculty (Outside institution)
52	52	-	-	-

Date of report submission: 03.10.2022

Student Coordinator
(if applicable)

Faculty Coordinator
(N.Krishnapriya)

Head of the Department
(if applicable)
Department of Electronics and
Communication Engineering
Jansons Institute of Technology
Karumathampatti, Coimbatore 641 659

Principal

PRINCIPAL
JANSONS INSTITUTE OF TECHNOLOGY
KARUMATHAMPATTI
COIMBATORE - 641 659.



Jansons Institute of Technology

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
Accredited by NAAC and ISO 9001:2015 certified Institution
Coimbatore, Tamil Nadu - 641659
www.jit.ac.in



"IoT Innovation Challenge" - A Problem Identification Workshop

on 29-09-2022 at Seminar Hall

PARTICIPANTS ATTENDANCE

Sl. No.	Register No.	Name	Year & Department	Attendance
1.	71121106069	S. Dityadharsini	II - ECE-B	
2.	71121106068	P. Preem.	II - ECE-B	P. Preem.
3.	71121106066	Pranesh Sakthivel	II - ECE-B	S. Pr.
4.	71121106084	T. Shanmuthan. V	II - ECE-B	
5.	71121106089	Vibin Ardo. S	II - ECE-B	
6.	71121106047	Madhira Vasudha	II - ECE-B	
7.	71121106067	Pranesh. S	II - ECE-B	
8.	71121106088	Veshna. MS	II - ECE-B	
9.	71121106081	T. Charmishreya	II - ECE-B	T. Charm.
10.	71121106088	M. S. V. S.	II - ECE-B	
10.	71121106040	B. Vishwanath	II - ECE-A	
11.	71121106006	A. Anirach	II - ECE-A	A. Anirach
12.	71121106001	P. Akshay	II - ECE-A	P. Akshay
13.	71121106025	R. Gowtham	II - ECE-A	R. Gowtham
14.	71121106034	J. Hima Kiran	II - ECE-A	H. Kiran
15.	71121106004	A. Pavan	II - ECE-A	A. Pavan
16.	71120106011	P. Balaji	III - ECE-A	P. Balaji
17.	71120106024	Gayathri. M	III - ECE-A	G. M.
18.	71120106303	B. Priyulla Diji	III - ECE-A	B. Priyulla
19.	71121106050	M. Sree Ram	II - ECE-B	M. Sree Ram
20.	71119106003	Balajyesh. S	IV - ECE	
21.	71119106007	DHAYA MOORTHY. D	IV - ECE	D. Dhaya
22.	71121106062	P. Venkata Ramani. Inayulu	II - ECE	P. V. Ramani
23.	71121106002	Anurag Singh	II - ECE	



Jansons Institute of Technology

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
Accredited by NAAC and ISO 9001:2015 certified Institution
Coimbatore, Tamil Nadu - 641659
www.jit.ac.in



“IoT Innovation Challenge” – A Problem Identification Workshop

on 29-09-2022 at Seminar Hall

Sl. No.	Register No.	Name	Year & Department	Attendance
24	7112106010	Bommathota Vishwanath	II-ECE-A	to
25	71120106051	Moses P	III-ECE-B	Moses
26	71120106025	G. praveen	III ECE-A	G. Praveen
27	71120106058	J. NARESH PRASANNA	III ECE-B	J. N. Prasa
28	71120106087	V. kushal	III ECE-B	V. kushal
29	71120106054	M. Vishnu Vardhan	III ECE-B	M. Rajy
30	71120106065	J. Guna Sundar Reddy	ECE-B III	J. G. Reddy
31	71120106000	AVISALA MADHURI	ECE-A III	Ami
32	71120106014	chilaka Leebvathi	ECE-A III	Leebavathi
33	71120106074	S. Gnana vaariswara	ECE-B III	S. G. Swara
34	71120106029	S. Shanthi sn	ECE-B III	S. Shanthi
35	71120106073	Rayani Isalaji	ECE-B III	Rayani Isalaji
36	71120106061	P. SURESH	ECE-B III	P. Suresh
37	71121106021	DIWABHARATHI. K	ECE-A II	Diwabarathi
38	71121106076	P. Ruba	ECE-B II	P. Ruba
39	71121106048	V. MAHIBA	ECE-B II	V. Mahiba
40	71120106044	K. Saimohan	ECE-A III	K. Saimohan
41	71120106030	K. Groutham muthu	ECE-III-A	K. G. Muthu
42	71120106078	SK. Nayab Rasool	ECE-III-B	SK. Rasool
43	71120106091	Y. Navin	ECE-III-B	Y. Navin
44	71120106086	V. Abhinay Kumar	ECE-III-B	M. Rajy
45	71120106050	M. V. Tharun	ECE-III-B	Tharun
46	71120106072	R. V. Hemant	ECE-III-B	Hemant
47	71120106085	R. V. Abhi choudary	ECE-III-B	Abhi
48	71120106068	Vyashnavi	ECE-III-B	Vyashnavi



Jansons Institute of Technology

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
Accredited by NAAC and ISO 9001:2015 certified Institution
Coimbatore, Tamil Nadu – 641659
www.jit.ac.in



“IoT Innovation Challenge” – A Problem Identification Workshop

on 29-09-2022 at Seminar Hall

Sl. No.	Register No.	Name	Year & Department	Attendance
49	71120106304	Shiny	ECE-III-B	shiny
50	71120106048	D. Manikandan	ECE - B-IV	D. Manikandan
51	71120106046	K. Loganath	ECE - B-IV	K. Loganath
52	71120106075	Sandhya . K	ECE - B-III	Sandhya . K

Certified that all the students/faculty participated in the event.

Date: 29.9.2022

Faculty Coordinator
(N.Krishnapriya)