

Event Title:
Robotics and Automation – One Topic, One Lecture

Date & Time:
18th March 2025, from 10:00 AM to 12:00 Noon

Venue:
Alpha Hall

Resource Person
Mr E. Nikilan, Automation Engineer, PUMO Technovation Pvt, Ltd, Chennai

Objective
The event aimed to educate participants on the latest advancements and real-world applications in the field of **Robotics and Automation**, as part of the "One Topic - One Lecture" series. It was tailored to provide focused insights from an industry expert.

S.N o.	Email Address	Name of the student	Student ID	Register Number	Section
1	sec21ec175@sairamtap.edu.in	Kaviarasu S	SEC21EC175	412521106091	A
2	sec21ec208@sairamtap.edu.in	Srivardhan B	SEC21EC208	412521106199	A
3	sec21ec137@sairamtap.edu.in	Bakkiyalakshmi S	SEC21EC137	412521106025	A
4	sec21ec251@sairamtap.edu.in	Jayashree S	SEC21EC251	412521106080	A
5	sec21ec184@sairamtap.edu.in	Dhanush Koodi M	Sec21ec184	412521106036	A
6	sec21ec207@sairamtap.edu.in	Rishabh B	SEC21EC207	412521106161	A
7	sec21ec035@sairamtap.edu.in	Saigeetha U	SEC21EC035	412521106168	A
8	sec21ec238@sairamtap.edu.in	AATHITHYA N C K	SEC21EC238	412521106003	A
9	sec21ec105@sairamtap.edu.in	Pavithraa vk	Sec21ec105	412521106144	A
10	sec21ec014@sairamtap.edu.in	DHINESH M	SEC21EC014	412521106041	A
11	secl22ec06@sairamtap.	D.supriya	Secl22ec	4125211063	A

	edu.in		06	08	
12	sec21ec115@sairamtap.edu.in	Harsathabina v D	SEC21EC 115	412521106066	A
13	sec21ec233@sairamtap.edu.in	Jaya Surya S	SEC21EC 233	412521106077	A
14	ramkumardivya2111@gmail.com	Ramkumar T	Sec21ec1 63	412521106159	A
15	sec21ec056@sairamtap.edu.in	MOHAMEDA RSHATH R	SEC21EC 056	412521106124	A
16	karthickanand2004@gmail.com	Karthick A K	Sec21ec0 78	412521106087	A
17	sec21ec119@sairamtap.edu.in	Madhan P T	SEC21EC 119	412521106111	A
18	sec21ec022@sairamtap.edu.in	Nandha Kishore S	SEC21EC 022	412521106130	A
19	sec21ec015@sairamtap.edu.in	Gokul.R	Sec21ec0 15	412521106055	A
20	sec21ec061@sairamtap.edu.in	Dhanush Aravind Kannan	sec21ec0 61	412521106035	A
21	sec21ec178@sairamtap.edu.in	Kiruthika A	SEC21EC 178	412521106098	B
22	sec21ec060@sairamtap.edu.in	VIJAY BALA V	SEC21EC 060	412521106231	B
23	sec21ec019@sairamtap.edu.in	Gayathri R J	sec21ec0 19	412521106052	B
24	sec21ec144@sairamtap.edu.in	YESHWANT H K	SEC21EC 144	412521106240	B
25	sec21ec097@sairamtap.edu.in	Mohana Sri S	SEC21EC 097	412521106125	B
26	sec21ec174@sairamtap.edu.in	Thirumurugan	Sec21ec1 74	412521106215	B
27	sec21ec209@sairamtap.edu.in	KAPEESH J	SEC21EC 209	412521106086	B
28	sec21ec167@sairamtap.edu.in	THAMESWE R U	SEC21EC 167	412521106214	B
29	sec21ec200@sairamtap.edu.in	Sangavi M	Sec21ec2 00	412521106173	B
30	sec21ec121@sairamtap.edu.in	KAVIYA B	Sec21ec1 21	412521106092	B
31	sec21ec188@sairamtap.edu.in	Amizhdhan L	Sec21ec1 88	412521106010	B
32	sec21ec138@sairamtap.edu.in	ELANGO VAN K	Sec21ec1 38	412521106048	B

33	sec21ec009@sairamtap.edu.in	Sree Tapas Ranjan D S	SEC21EC009	412521106196	B
34	sec21ec079@sairamtap.edu.in	Jenita Jebaraj	Sec21ec079	412521106083	B
35	sec21ec001@sairamtap.edu.in	SUDHARSAN S	SEC21EC001	412521106204	B
36	sec21ec255@sairamtap.edu.in	Santhosh P	SEC21EC255	411521106175	B
37	geethamuthu2209@gmail.com	GEETHA LAKSHMI M	sec21ec145	412521106053	B
38	sec21ec235@sairamtap.edu.in	Karthikeyan S	Sec21ec235	412521106090	B
39	sec21ec230@sairamtap.edu.in	Vinishka A	Sec21ec230	412521106232	B
40	sec21ec049@sairamtap.edu.in	Anitha R	Sec21ec049	412521106017	B
41	sec21ec249@sairamtap.edu.in	Jeevan Raj	Sec21ec249	412521106082	B
42	sec21ec031@sairamtap.edu.in	Keerthana P	SEC21EC031	412521106094	B
43	sec21ec053@sairamtap.edu.in	Vandhanah S A	SEC21EC053	412521106220	B
44	sec21ec227@sairamtap.edu.in	Deetchana S	Sec21ec227	412521106033	B
45	sec21ec003@sairamtap.edu.in	Thri shanth s	sec21ec003	412521106216	B
46	secl22ec02@sairamtap.edu.in	BHUVANESH T	Secl22ec02	412521106301	B
47	sec21ec134@sairamtap.edu.in	KIBAR S	SEC21EC134	412521106097	B
48	sec21ec034@sairamtap.edu.in	Yogunth I E	Sec21ec034	412521106242	B
49	sec21ec074@sairamtap.edu.in	Gomathi P	SEC21EC074	412521106057	B
50	sec21ec051@sairamtap.edu.in	Shakthikaavya R	Sec21ec051	412521106187	B
51	sec21ec101@sairamtap.edu.in	MAGIDHA S	SEC21EC101	412521106112	C
52	sec21ec187@sairamtap.edu.in	Manish M	SEC21EC187	412521106117	C
53	sec21ec149@sairamtap.edu.in	PRADEEPA R	SEC21EC149	412521106147	C
54	sec21ec005@sairamtap.edu.in	B SAI ADITHYA	Sec21ec005	412521106165	C

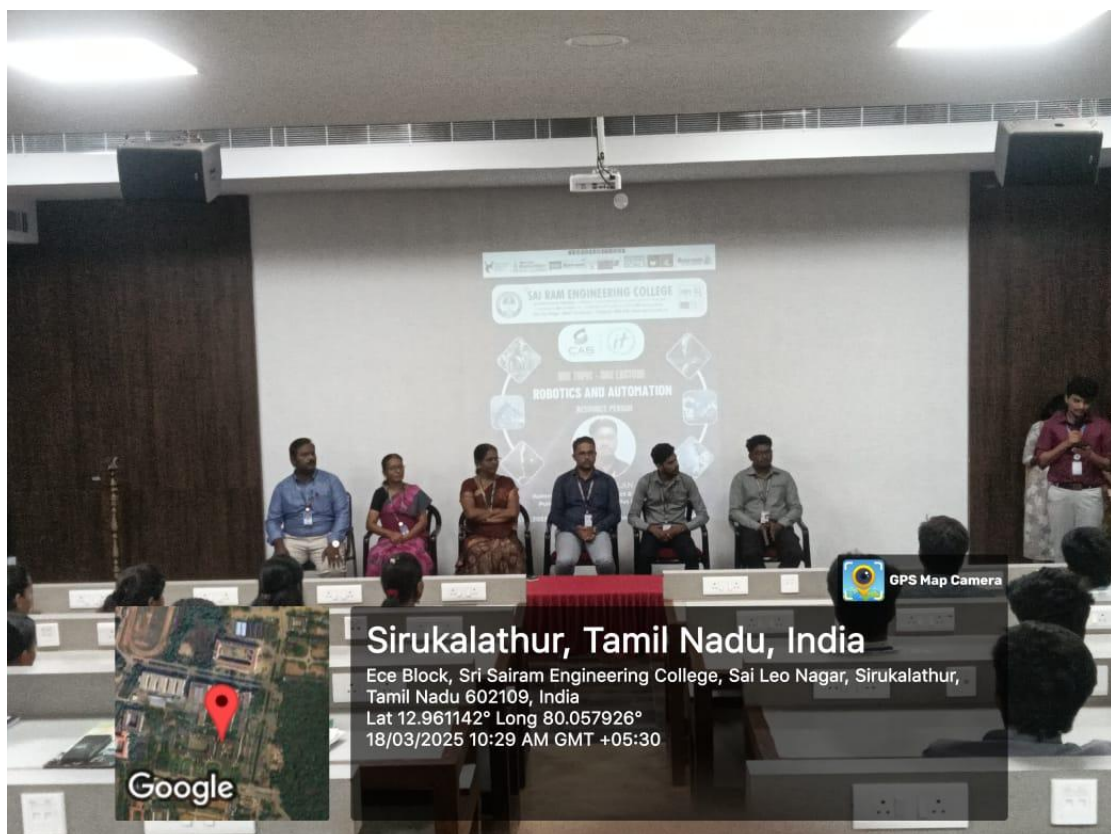
55	sec21ec002@sairamtap.edu.in	SANDHIYA KARTHIGEY AN	SEC21EC 002	412521106171	C
56	sec3r23ec1@sairamtap.edu.in	Lokesh Thirukumaran TV	Sec3r23 ec1	412521106501	C
57	sec21ec088@sairamtap.edu.in	NITHYA K	SEC21EC 088	412521106137	C
58	sec21ec191@sairamtap.edu.in	NATARAJ P	SEC21EC 191	412521106132	C
59	sec21ec210@sairamtap.edu.in	Saranya P	Sec21ec2 10	412521106179	C
60	sec21ec198@sairamtap.edu.in	Muthuselvan H	sec21ec1 98	412521106129	C
61	sec21ec169@sairamtap.edu.in	G Nithya Kalyani	sec21ec1 69	412521106139	C
62	sec21ec165@sairamtap.edu.in	Shree bala aadithya b	Sec21ec1 65	412521106191	C
63	secl22ec04@sairamtap.edu.in	dhanush	secl22ec 04	412521106304	C
64	sec21ec042@sairamtap.edu.in	VARSHINI A	SEC21EC 042	412521106224	C
65	sec21ec239@sairamtap.edu.in	S.m Lavin Kumar	sec21ec2 39	412421106104	C
67	sec21ec150@sairamtap.edu.in	Akshaya S	Sec21ec1 50	412521106009	C
68	sec21ec087@sairamtap.edu.in	Avanthika S	SEC21EC 087	412521106023	C
69	sec21ec195@sairamtap.edu.in	Balavishnu E	Sec21ec1 95	412521106026	C
70	sec21ec075@sairamtap.edu.in	Keerthika G	SEC21EC 075	412521106096	C
71	sec21ec090@sairamtap.edu.in	Vishal B	sec21ec0 90	412521106233	C
72	sec21ec036@sairamtap.edu.in	Sunil Richard S	SEC21EC 036	412521106205	C
73	sec21ec011@sairamtap.edu.in	Shalini P	Sec21ec0 11	412521106188	D
74	sec21ec140@sairamtap.edu.in	Pradyumna Bhat B S	SEC21EC 140	412521106148	D
75	sec21ec151@sairamtap.edu.in	Meena N	SEC21EC 151	412521106119	D
76	sec21ec168@sairamtap.edu.in	Trisha V	sec21ec1 68	412521106219	D

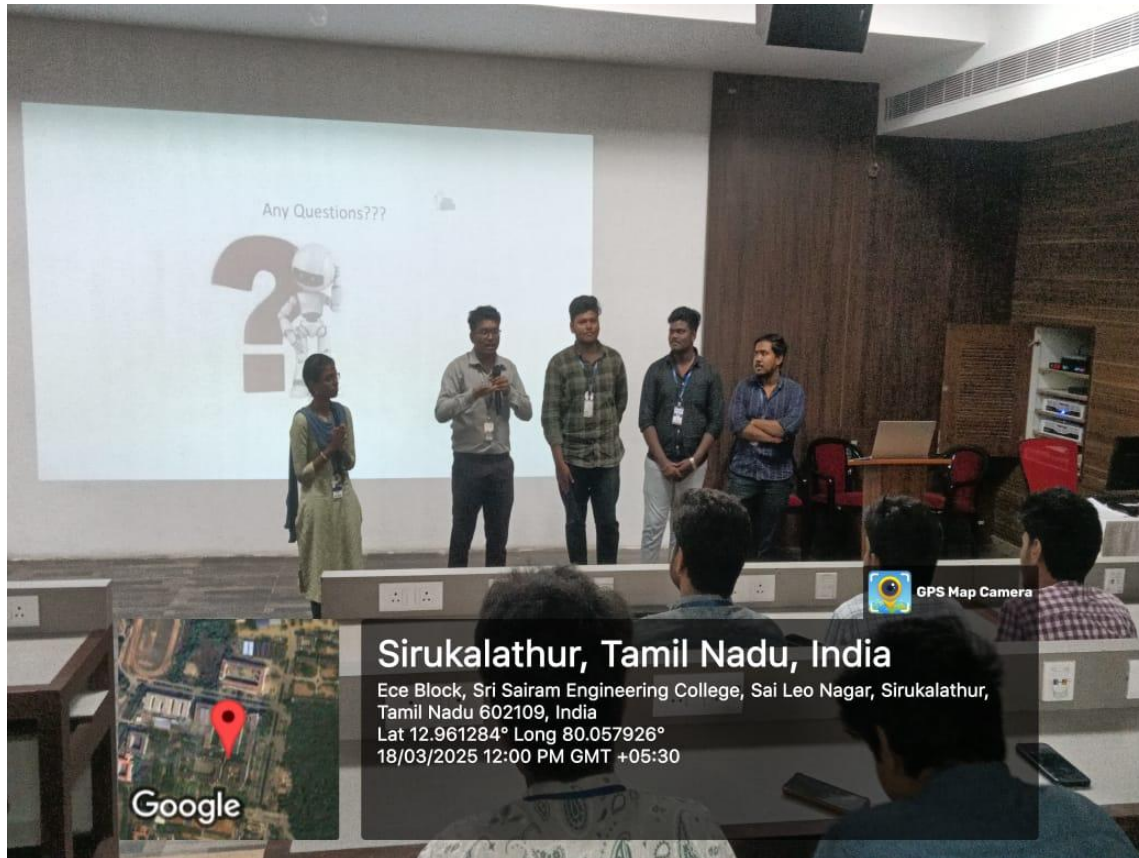
77	sec21ec062@sairamtap.edu.in	PRATHICKS HA SUDHAKAR	SEC21EC 062	412521106151	D
78	sec21ec197@sairamtap.edu.in	Harsha K	SEC21EC 197	412521106067	D
79	sec21ec117@sairamtap.edu.in	Vishwa M	SEC21EC 117	412521106236	D
80	sec21ec219@sairamtap.edu.in	Hari Haran B	SEC21EC 219	412521106059	D
81	sec21ec098@sairamtap.edu.in	Supradha S N	Sec21ec098	412521106206	D
82	sec21ec147@sairamtap.edu.in	Deepak	Sec21ec147	412521106032	D
83	secl22ec08@sairamtap.edu.in	N UDHAYAKIRAN	SECL22E C08	412521106309	D
84	sec21ec040@sairamtap.edu.in	AAKASH A	Sec21ec040	412521106001	D
85	sec21ec114@sairamtap.edu.in	SWETHA A	SEC21EC 114	412521106212	D
86	sec21ec221@sairamtap.edu.in	NANDHINI R	SEC21EC 221	412521106131	D
87	sec21ec023@sairamtap.edu.in	Nithya Vishnu V	SEC21EC 023	412521106138	D
88	sec21ec201@sairamtap.edu.in	Durgashree T	SEC21EC 201	412521106045	D
89	sec21ec172@sairamtap.edu.in	RAJPRASATH S	SEC21EC 172	412521106157	D
90	sec21ec044@sairamtap.edu.in	Amritha Varshini M	SEC21EC 044	412521106011	D
91	SEC21EC082@sairamtap.edu.in	Lakshana.S	Sec21ec082	412521106100	A
92	Sec21ec020@sairamtap.edu.in	Anand M	SEC21EC 020	412521106013	D
93	sec21ec242@sairamtap.edu.in	Lakshana S I	SEC21EC 242	412521106101	C
94	secl22ec01@sairamtap.edu.in	Dev kamal R.E.	Secl22ec01	412521106303	D
95	Shivaganesh459@gmail.com	Shiva Ganesh K	SEC21EC 234	412521106190	A
96	sec21ec232@sairamtap.edu.in	Akash S	SEC21EC 232	412521106008	C
97	sec21ec113@sairamtap.edu.in	Lakshman Arun S	SEC21EC 113	412521106102	D

98	sec21ec214@sairamtap.edu.in	HARINI R	SEC21EC 214	412521106063	D
99	sec21ec095@sairamtap.edu.in	Rahul Narayanan C	SEC21EC 095	412521106155	A
100	sec21ec139@sairamtap.edu.in	PAVITHRA R	SEC21EC 139	412521106143	C
101	sec21ec065@sairamtap.edu.in	VASANTH N	SEC21EC 065	412521106227	D
102	jershilinthanya@gmail.com	Jershilin Thanya	Sec21ec09	412521106084	B
103	sec21ec130@sairamtap.edu.in	Mugunthan G	SEC21EC 130	412521106127	B
104	sec21ec024@sairamtap.edu.in	Seenuvasan	SEC21EC 024	412521106184	D
105	sec21ec058@sairamtap.edu.in	SATHIYA NARAYAN .S	sec21ec058	412521106182	B
	sec21ec047@sairamtap.edu.in	DHINESH KUMAR S	sec21ec047	412521106040	A

About the Event

Mr. Nikilan shared practical insights into automation systems and their role in modern industries. Participants were introduced to the integration of robotics in various sectors and its impact on efficiency and innovation.





Outcome of the Event:

- **Enhanced Understanding:** Participants gained in-depth knowledge of how robotics and automation are transforming industry practices.
- **Industry Exposure:** Students interacted with an experienced professional, gaining real-world perspectives.
- **Skill Inspiration:** The session motivated attendees to explore automation-related careers and projects.

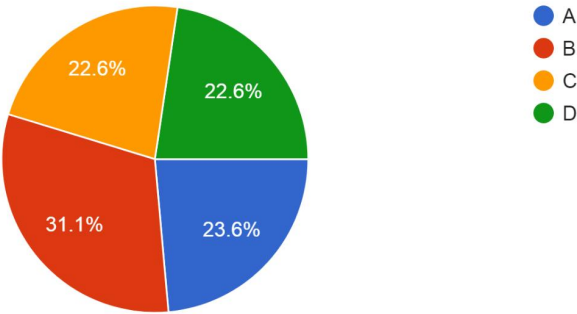
Conclusion:

The session was a **valuable learning experience** that successfully merged theory with industrial relevance. It reinforced the importance of staying updated with evolving technologies like robotics and automation, especially for engineering and technology students.

Feedback Analysis

<https://forms.gle/ZpwQcretYdYGuWnaA>

Section
106 responses



Rate this Programme in a 5 point scale.

