



**PERIYAR
MANIAMMAI**
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University)
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think • innovate • transform

PROGRAMME REPORT ON

PROTO-NEXUSO(HACKATHON)-PROTO- NEXUSO(HACKATHON)

Resource Person

Mr.Pragadeesh Robotics Trainer, PRAG ROBOTICS, Chennai

Organized by

ECE- PMIST

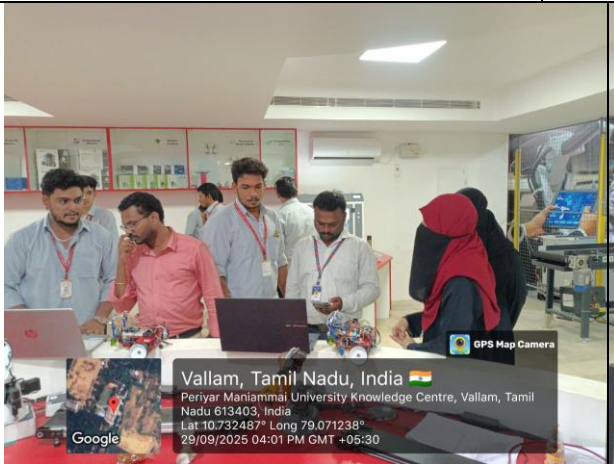
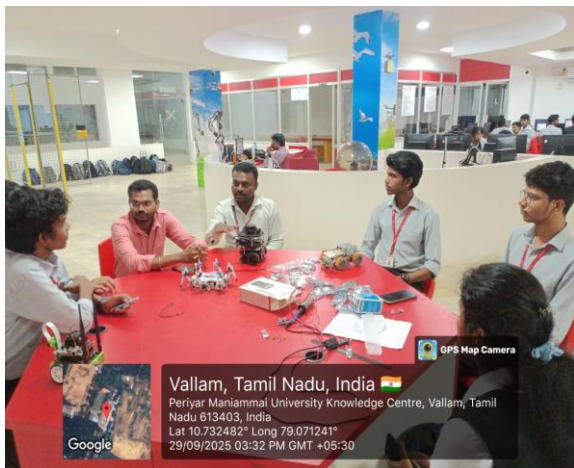


**PERIYAR MANIAMMAI INSTITUTE OF
SCIENCE & TECHNOLOGY**
Periyar Nagar, Vallam, Thanjavur - 613403
Tamil Nadu, INDIA

PROTO – NEXUS(Hackathon)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Special Lecture	Experts / Guest Speaker	Beneficiaries
PROTO – NEXUS(Hackathon)	Mr. D. Pradeesh, Robotics Engineer, M/S Prag Robotics Mobile: +91 9344751369	UG Students
Date / Period: 29-09-2025 Time: 2.00 p.m. to 4.20 p.m.		
Report / Summary / Key points discussed: PROTO – NEXUS was an exhilarating hackathon held on 29.09.2025 that brought together passionate developers, designers, and entrepreneurs to push the boundaries of technology and creativity. The event provided a dynamic platform for participants to brainstorm, collaborate, and build innovative solutions addressing real-world challenges. Over the course of the hackathon, teams dived into intense problem-solving, leveraging diverse skills to create functional prototypes in emerging areas. Mentors and industry experts guided the participants, helping them refine their ideas and overcome technical hurdles. The event culminated in a series of compelling presentations where teams showcased their projects, demonstrating not only technical excellence but also creativity and potential impact. Judges evaluated the solutions on innovation, feasibility, and user experience, ultimately selecting the top projects that stood out for their originality and		90

Special Lecture	Experts / Guest Speaker	Beneficiaries
promise. PROTO – NEXUS successfully fostered a spirit of innovation, teamwork, and learning. It empowered participants to push their limits, network with like-minded peers, and take their ideas one step closer to reality. The hackathon also highlighted the power of community-driven innovation and set the stage for future tech initiatives. .		
 Vallam, Tamil Nadu, India 🇮🇳 Periyar Maniammal University Knowledge Centre, Vallam, Tamil Nadu 613403, India Lat 10.732487° Long 79.071238° 29/09/2025 04:01 PM GMT +05:30	 Vallam, Tamil Nadu, India 🇮🇳 Periyar Maniammal University Knowledge Centre, Vallam, Tamil Nadu 613403, India Lat 10.732482° Long 79.071241° 29/09/2025 03:32 PM GMT +05:30	



Attachments (as separate file):

1. Event Flyer / Poster [PDF]
2. Participants' list with attestation (signature & seal of the organizer) [Scanned PDF]
3. Feedback (if applicable)

ATTENDANCE



**PERIYAR
MANIAMMAI**
UNIVERSITY
SARAIKAL
DISTRICT - TAMIL NADU
605 006

DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING

ELCO CLUB – PMIST

ECE MEMBERS LIST

S.NO:	NAME	REGISTER NUMBER	YEAR/ SECTION	SIGNATURE
1.	S.KALAIRISHI	1220120131089	IV	Kalirishi.
2.	J.MOHAMED JAFFIR	1220120131089	IV	J. Mohd.
3.	S.DINESH	1220120131077	IV	D. Dinesh
4.	R.RAJAKAVIVARMAN	1220120131105	IV	R. Rajakaviv
5.	S.JUSTI BENEDICT FERNANCE	1220120131088	IV	Justi
6.	K.HARITHA	1220110131084	IV	K. Haritha
7.	S.ASMA	1220110131073	IV	S. Asma
8.	M.KEROS	1220120131093	IV	M. Keros
9.	ARUN PRASANTH.S	123012025003	III	Arun Prasan
10.	MAGESH.R.J	123012025013	III	M. R. J.
11.	MOHAMED SAMEEN.U	123012025014	III	M. Sameen
12.	KIRTHIK ESWARAN.S	123012025012	III	K. Eswaran
13.	SHAHIDH AHAMED.Z	123012026011	III	Shahidh
14.	AKSHAYA.K.S	123011025001	III	Akshaya
15.	POONNRAAGA SHRI.S	123011025017	III	P. Shri
16.	PRAGADEESH.R	123012025018	III	P. R.
17.	PREMKUMAR.M	123012026007	III	P. M.
18.	SIYAAM SUNDER.S	123012025026	III	S. Sunder
19.	JANARANJANI.A	123011025011	III	J. A.
20.	YOHA LAKSHMI.M	123011025033	III	Y. M.

21.	YOHIDHAA.T	123011025034	III	T. Yohidhaa
22.	GURUNATHAN.S	1230120131129	III	Gurunathan
23.	FAZIL AHAMED.A	123012026001	III	Fazil
24.	GOPINATH.R	1240120131155	II - A	Gopinath
25.	MOHANA SUNDHARAM.M	1240120131205	II - A	M. Mohana Sundharam
26.	DHARINI.P	1240110131150	II - A	Dharini
27.	HARSHINI A. J.	1240110131157	II - A	Harshini
28.	PRAVEEN. S.S	1240120131172	II - A	Praveen
29.	RAJA RAJAN. U	1240120131174	II - A	Raja Rajan
30.	R. RANJITH	1240120131178	II - A	R. Ranjith
31.	SIVACHANDRAN. G	1240120131188	II - A	Sivachandran
32.	SURIYA PRAKASH. G	1240120131193	II - A	Suriya Prakash
33.	S.S. HARIPRASATH	1240120131156	II - A	S.S. Hariprasath
34.	M. RITHISH	1240120131180	II - A	M. Rithish
35.	HISHAM. F	1240120131158	II - A	Hisham
36.	MOHAMMED SYIF ALLG	1240120131170	II - A	Mohammed Syif Allg
37.	PERIYAR SELVAN. R.N.	1240120131209	II - B	Periyar Selvan
38.	NAVEED AHAMED.S	1240120131171	II - B	Naveed Ahamed
39.	SRIDHAR. R	1240120131214	II - B	Sridhar
40.	MEELAKANDAN.S	1240120131207	II - B	Meelakandan
41.	DHAYABHARANA. S	1250120621483	II - B	Dhayabharana
42.	DHAYAVARMAN.S	1240120131153	II - B	Dhayavarmann
43.	YUVARAJ. R	1250120621249	II - B	Yuvaraj
44.	SURENTHAR.D	1250120621451	II - B	Surenthar
45.	MUGUNTHAN. S.K	1240120131203	II - B	Mugunthan
46.	BALAKUMAR. P	1250120621399	II - B	Balakumar
47.	VENKATESH. L	1240120131227	II - B	Venkatesh

48.	GOKULA KANNAN.G	1240120131154	II - B	Gokula
49.	KISHORE KUMAR M	1250120621449	II - B	Kishore
50.	MANOHARINI V.G	1240110131200	II - B	Manu
51.	SANJAYSON. G	1240110131826	II - B	Sanjayson
52.	RAJESWARI. R	1240110131176	II - B	Rajeswari
53.	AKSHAYA. M	1240110131142	II - B	Akshaya
54.	RAJA RAJESHWARI.R	1240110131145	II - B	Raja
55.	JOSHITHA. K.P	1240120131163	II - B	Joshitha
56.	SUREKA. A	1240110131216	I	Sureka
57.	SOOMIYA. H	1240120131189	I	Soomiya
58.	PARTHASARATHI. B	1250120131270	I	Parthasarathi
59.	SUPRITHAN. R	1250120131284	I	Suprithan
60.	MOHAMED JAMSITH.S	1250120131264	I	Mohamed
61.	SABARI. R	1250120131276	I	Sabari
62.	NAGARAJSEKAR. A	1250120131268	I	Nagaraj
63.	S. NISANTH	1250120131269	I	S. Nisanth
64.	RITHIK. B		I	Rithik
65.	MOHAMED THOUFEEQ		I	Mohamed
66.	RISHI KUMAR. S	1250120131277	I	Rishi
67.	MOHAMED FARKHAN.K	1250120131262	II - A	Mohamed
68.	SRIRAM. S	1250120131283	I	Sriram
69.	K. RUBEANA PARVEEN	1250120131274	I	K. Rubena
70.	S. SHALINI	1250120131281	I	S. Shalini
71.	HERLI	1250110131248	I	Herli
72.	R. SUPRIYA	1250110131285	I	R. Supriya
73.	S. THARASHITHA	1250110131287	I	S. Tharashitha
74.	M. YASHMITHA	1250110131293	I	M. Yashmitha

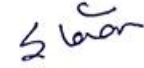
75.	THANU SHREE. M	1250110131288	I	Shanu
76.	VARSHA.A	1250110131290	I	Varsha.A
77.	YOGESH KUMAR. K	1250120131294	I	Yogesh
78.	RITHISH. J	1250120131273	I	Rithish
79.	MATHUMITHA.A	1250110131258	I	Mathu
80.	ASHVIKA	1250110131239	I	Ashvi
81.	APSARA	1250110131237	I	Apsara
82.	BHAVYA	1250110131240	I	Bhavaya
83.	M.D.BEER ALI	1250120131259	I	Beer Ali
84.	HARISH KUMAR	1250120131247	I	Harish
85.	JOSHA	1250120131250	I	Josh
86.	NAGABISHEK	1250120131268	I	Nagu
87.	LOGESHVARAN		I	Logesh
88.	SABARI	1250120131275	I	Sahab
89.	M.NITESH		I	Nithesh
90.	ASHWIN	1250120131238	I	Ashwin
91.	DHIVYA KANI	1240110131152	II - A	Dhivya
92.	JENIFER	1240110131162	II - A	Jenifer
93.	PRIYADARSHINI	1240110131173	II - A	Priya
94.	ABINAYA	1240110131220	II - A	Abinaya
95.	S.RITHIKA	1240110131179	II - A	Rithika
96.	VIJAYA DHARSHINI .D	1240110131196	II - A	Vijaya
97.	R.KALAINILA	1240110131164	II - A	Kalainila
98.	S.INDUJA	1240110131159	II - A	Induja
99.	S.ROHITH	1240120121063	II - A	Rohith

(Baran Kumar)
In-Charge

S. Varun
HOD/ECE
Head of the Department,
Department of Electronics & Communication Engineering,
Periyar Maniammai Institute of Science & Technology,
Vellam, Thanjavur - 613 404.

97.	R.KALAINILA	1240110131164	9	10	9	10	9
98.	S.INDUJA	1240110131159	10	9	10	9	10
99.	S.ROHITH	1240120121063	10	9	9	10	9


 Parvathi
 In-charge


 S. Logan
 HOD/ECE
 Head of the Department,
 Department of Electronics & Communication Engineering,
 Periyar Maniammai Institute of Science & Technology,
 Vallam, Thanjavur - 613 403.

FEED BACK

Name of the Team		
Team Members:		
S.No	Register Number	Name
1.	1240120131155	VIJAYATH R
2.	1240110131157	HARSHI A T
3.	1240120131205	MOHAMMAD SUNDHARAM M
4.	123012025012	KIRTHIK ESWARAN S
5.		
6.		

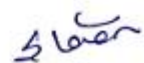
Student Feedback Form (Table Format)

S. No	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	The teacher explains concepts clearly.	☐	☒	☐	☐	☐
2	The teacher encourages student participation.	☐	☒	☐	☐	☐
3	The teacher is well-prepared for the class.	☐	☒	☐	☐	☐
4	The pace of teaching is appropriate.	☐	☐	☒	☐	☐
5	The Hackathon content is relevant and useful.	☐	☐	☒	☐	☐
6	Learning resources (notes, PPTs, textbooks, online material) are helpful.	☐	☐	☒	☐	☐
7	The teacher motivates me to learn.	☒	☐	☐	☐	☐
8	I am satisfied with the overall teaching of this Hackathon	☐	☐	☒	☐	☐

Open-Ended Feedback (Write your answers below)

Question	Response
What did you like most about the Hackathon	communicating with teacher is good
Suggestions for improvement	need more time


In-charge


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