

VIRUDHUNAGAR S. VELLAICHAMY NADAR POLYTECHNIC COLLEGE
(AUTONOMOUS)
(Affiliated to Department of Technical Education, Chennai-25)
VIRUDHUNAGAR – 626001.
DEPARTMENT OF EEE

Project List : 2024 – 2025

Sl. No.	BATCH	REG. NO.	NAME OF THE STUDENT	PROJECT TITLE
1	I	322095	RAJASRI.R	EMG SENSOR CONTROLLED ROBOTIC ARM WITH ARDUINO UNO
2	II	322104	DHARUN KUMAR.R	GPS SPEEDOMETER USING ARDUINO
3		322134	RAJESH KANNAN.S	
4		323664	MANIKANDAN.N	
5		323686	VEERAKUMARESAN.R	
6		323687	VEERA SELVAM.S	
7	III	323658	BHUVANESHWARAN.R	ARDUINO BASED VISITOR COUNTER WITH AUTOMATIC LIGHT CONTROL
8		323659	DEEPAK.C	
9		323673	PANDIYARAJ.S	
10		323684	SUTHAKARAN.K	
11		323689	VELMURUGAN.E	
12	IV	322096	AKASH KUMAR.J	SOLAR FLOOR CLEANING ROBOT
13		322146	SUDHAKARAN.V	
14		322147	VASANTHAN.V	
15		322154	YOUTH.A.S	
16		323669	MOHAMED PAISAL.K	
17	V	322107	DURAI PANDI.K	SMART BLIND STICK USING ARDUINO UNO
18		322128	MUKESH KANNAN.K	
19		322152	VISHNU KUMAR.T	
20		323663	KARKUVEL PANDI.K	
21		323674	PERIYA KARUPPAN.S	
22	VI	322099	ARUN KUMAR.S	SMART ELECTRONIC VOTING MACHINE
23		322106	DINESH.V	
24		322113	HARI RAM BABU.J	
25		322118	KALIRAJ.K	
26		323668	MOHAMED PYSEL.S	
27	VII	323655	AJITHKUMAR.T	AUTOMATIC POWER FACTOR CONTROL USING ARDUINO UNO
28		323657	BALAMURUGAN.P	
29		323661	ESAKKIMUTHU.D	
30		323662	GOPI.V	

31		323666	MANOJKUMAR.V	
32	VIII	323656	ARULPANDI.P	SMART PARKING SYSTEM USING ARDUINO
33		323660	DHINESH.K	
34		323671	NAVANEETHARAJ.K	
35		323675	POTHIRAJA.S	
36		323688	VELMURUGAN.C	
37	IX	322100	BALA MURUGAN.T	AUTOMATION OF HOME APPLIANCE USING ESP32 WITH VOICE CONTROL
38		322120	KISSAN KALIS.B	
39		322126	MOHAMED AFZAL.A	
40		322129	PANDI.K	
41		322135	RAMACHANDRAN.V	
42	X	322103	S.CHINNA	GSM BASED AGRICULTURE MOTOR CONTROL SYSTEM USING ARDUINO
43		322110	M.GOKUL	
44		322121	V.LOGESH RAJ	
45		322131	M.PRADEEP	
46		322132	B.RAJ GOWTHAM	
47	XI	322108	S.ESWARAN	RAIN SENSING AUTOMATIC CAR WIPER
48		322114	S.HARIHARAN	
49		322122	G.MAHARAJA	
50		322124	A.MARIA MICHAEL ANTHONY	
51		322137	A.SAKTHIVEL	
52	XII	322112	S.GURU PRASATH	HAND GESTURE DETECTION SYSTEM
53		322115	T.JEGATHEESWARAN	
54		322139	T.SANJAY	
55		322149	V.VINOTH	
56		322151	C.VISHNU KUMAR	
57	XIII	322097	B.AKILAN	IOT BASED ENERGY METER USING ESP32
58		322119	T.KESAVA PERUMAL	
59		322127	R.MOHAN SANJAY	
60		322138	L.SAMSON ANTHONY RICO	
61		322145	P.SRI VENKATESH	
62	XIV	322098	S.ARUN KUMAR	WIFI CONTROLLED SURVEILLANCE ROBOT CAR USING ESP 32 CAM MODULE
63		322102	P.CHANDHURU KUMAR	
64		322105	R.DHAYANITHI DASS	
65		322109	R.GANESH	
66		322136	S.RAMJI	
67	XV	323670	G.MUTHU KUMAR	SOUND METER USING ARDUINO
68		323676	D.RAJA	
69		323678	K.RAMESH KUMAR	
70		323680	R.SAMRAJ	
71		323683	B.SETHU MATHAVAN	
72	XVI	322133	K.RAJA DHEENA	SMART GPS TRACKER
73		322141	R.SARAVANA KUMAR	
74		322142	V.SETHURAM	
75		322143	M.SOMNATH	
76		322150	M.VISHNU HARI	
77	XVII	323665	N.MANO	SMART HOME AUTOMATION USING IOT
78		323677	P.RAJA GURU	
79		323681	B.SANDHOSH	

80		323682	R.SANJAY	
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Project List : 2023 – 2024

Sl. No.	BATCH	REG. NO.	NAME OF THE STUDENT	PROJECT TITLE
1	I	321090	HARI PRASATH.V	AUTOMATIC DOOR BELL WITH OBJECT DETECTION
2		321091	HARIBALA KRISHNAN.R	
3		321099	MATHAN KUMAR.R	
4		321100	MOHAMED AMSATH KHAN.M	
5	II	321082	AADEESH KARHUVEL.S	LASER SECURITY ALARM SYSTEM USING ARDUINO
6		321085	ARAVINDHAN.A	
7		321093	KALYANI.R	
8		321098	MAREESWARAN.K	
9		321130	YOGESH.K	
10	III	321087	DEEPAK KUMAR.P	SMART TACHOMETER USING ARDUINO
11		321088	GOWSEELAN.P	
12		321096	KESAVAN.M	
13	IV	321105	NAGENDRAN.D	ANTI SLEEPING ALARM DRIVING SYSTEM USING ARDUINO NANO
14		322665	DHEENA.R	
15		322675	MAREESWARAN.M	
16		322678	MOHAN.G	
17		322682	RAJA PANDI.P	
18		322683	RAMAR.P	
19	V	322659	ARAVIND RAJA.M	DIGITAL MULTIMETER USING ARDUINO
20		322664	AZHAGAR RAMAR.A	
21		322674	LAKSHMANAN.P	
22		322677	GOGUL CHANDRU.R	
23		322680	PANDI DURALR	
24	VI	322658	ANBU MANIKANDAN.G	AUTOMATIC RAILWAY GATE CONTROL USING ARDUINO – UNO
25		322685	SENTHIL GUMAR.A.J.R	
26		322689	VALLAPPA BALAJI.J	
27		322690	VELMURUGAN.P	
28	VII	322691	YUVAN RAJ.S	DOUBLE SECURITY FOR CAR IGNITION SYSTEM
29		321107	NISHAN.S	
30		321110	RAJA GURU.M	
31		321112	RITHIK ROSHAN.P	
32		321118	SANTHOSH KUMAR.S	

33		321129	VIJAY KATHIRVEL.R	
34	VIII	321103	MUTHU KAMATCHI.K	IOT BASED SMART GAS LEAKER DETECTOR BOT
35		321084	ARAVIND RAJA.V	
36		321102	MUTHU MURUGAN.J	
37	IX	320080	MALINI D	WIRELESS ADDRESSABLE RGB LED CONTROLLER
38	X	321095	KANNAN S	CLOTH FLOODING ROBOT USING ARDUINO
39		321113	ROHIT BALAJI C	
40		321123	SETHUPATHI V	
41		321127	VIJAY S	
42		321128	VIJAYASIVA P	
43	XI	322672	KARUNAKARAN M	A HUMAN FOLLOWING ROBOT CAR USING ARDUINO-UNO
44		322677	MARIVISHVA M	
45		322679	NAVEEN KAMATCHI R	
46		322681	PUSHPAKUMAR S B	
47		322688	VAIRAPRAKASH A	
48	XII	321089	GURUMOORTHY G	SMART AIR COOLER
49		321109	RAGHUL L	
50		321124	THANGAPANDI K	
51		321126	VIGNESH T	
52		322668	GOKULAKRISHNAN J	
53	XIII	321097	MANOKARAN S	ARDUINO CONTROL BY COLOUR SORTING ROBOTIC
54		321117	SANKARAPANDI S	
55		321119	SARAVANA KUMAR R	
56		321122	SENTHILKUMAR N	
57		321125	VIGNESH K	
58	XIV	322662	ASHWIN T	POWER CONSUMPTION MONITORING DEVICE
59		322663	ASWIN KUMAR G	
60		322666	DINESH KUMAR S	
61		322670	KARTHIK V	
62		322676	MARIGANESH P	
63	XV	321101	MUNEESHWARAN R	GENERATING ELECTRICITY USING WASTE MATERIAL
64		321114	SAKTHIVEL P	
65		321120	SARAVANAKUMAR M	
66		322669	GOPINATH P	
67		322686	TAMILSELVAM M	
68	XVI	321083	AJAY B	CELL PHONE CONTROLLED ROBOTIC VEHICLE
69		321092	JANARTHANEN V	
70		321106	NIRANJAN S	
71		322671	KARTHIKEYAN S	
72		322673	KRISHNA KUMAR L	