



AVIT
ARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



**VINAYAKA MISSION'S
RESEARCH FOUNDATION**
(Deemed to be University under section 3 of the UGC Act 1956)



**INSTITUTION INNOVATION COUNCIL (IIC) – AVIT
DEPARTMENT/ASSOCIATION**

Any one social media Url Link Facebook/Twitter/Instagram/Linkedln	https://www.facebook.com/share/p/bbv39VviyDJ3W8y5/?mibextid=oFDknk		
Program Driven by IIC Calendar Activity/ MIC Driven Activity/ Celebration Activity/Self driven activity	Self Driven Activity		
Event Title	INNOVATION CHALLENGE 2K24 (Exhibit Your Innovation)		
Resource Person	-		
Academic year	2023 - 24	Date: 27/02/2024	
Program Type Level 1 - Expert Talk/ Exposure Visit/ Mentoring Session (2 to 4 Hours) Level 2 – Conference / Exposure Visit / Seminar / Workshop (5 to 8 Hours) Level 3 – Bootcamp/ Competition/ Demo Day/ Exhibition / Workshop (9 to 8 Hours) Level 4 – Challenges/ Hackathon/ Tech Fest (Greater than 18 hours)	Level 3 – Competition(8 Hours)		
Program Theme IPR & Technology Transfer / Innovation & Design Thinking / Entrepreneurship & Startup / Pre-Incubation & Incubation Management	Innovation & Design Thinking Educate, Innovate, Transform: Quality Education for a sustainable Tomorrow (Both Hardware & Software)		
Start date & End Date (DD/MM/YYYY)	27/02/2024	27/02/2024	
Duration of the activity (in Mins) & Start Time & End Time	Duration: 480 Mins	Start Time: 8.30 AM	End Time: 4.30 PM
Participants	Students: 240	Faculty: -	External: 81
Mode of session (online / offline) * Online Video Url compulsory	offline		
Event Organizer / Coordinator Faculty Name / Department / Designation	Mr. S. Prakash (AP (Gr. II)/EEE) & Mrs. J. Mary Praveena AP (Gr. II)/CSE		
Expenditure	46641/-		



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Objective (100 letters only)	The major objective of the event was to provide a platform for the students to showcase their innovative projects and unleash their hidden potential.
Benefits in terms of learning/skill/Knowledge obtained (150 letters only)	They gain practical experience, exposure to real-world challenges, networking opportunities, and potential recognition, enhancing their employability and fostering innovation.



REPORT ON INNOVATION CHALLENGE – 2K24 27/02/2024

Institution's Innovation Council in association with Institution of Engineers (India) and Indian Society for Technical Education organised the "Innovation Challenge – 2K24" on 27th February 2024, under the theme Educate, Innovate and Transform: Quality Education for a sustainable Tomorrow (Both Hardware & Software). The event was open for all departments. The major objective of the event was to provide a platform for the students to showcase their innovative projects and unleash their hidden potential. The invocation of the event was conducted in the outdoor auditorium. The event was initiated by Dr. L. Prabhu, Vice Principal (Admin) & IIC President, AVIT, Dr. L. Chitra, HOD/EEE, IIC Vice President.

Students from various institutions actively participated in the event. They showcased many of their innovative ideas and projects. 83 batches, with a maximum of three students per batch, displayed their projects in the open auditorium. More than 400 students eagerly visited the event and interacted with the participants, special invitees, and judges. The students energetically explained the projects to the visitors. The exhibition and interaction boosted the confidence of the students and enhanced their presentation skill also.

The projects were evaluated by Dr. R. Jaichandran, Dty. Director Research, AVIT & Dr. Shanmugasundaram, Asso. Prof./ Bio-Tech. The students explained the concepts, ideas and demonstrated their working model to the judges. The criteria for judging was mainly the innovation part of the project and the ability of the student to explain the same. The participants relished the event and felt that this would be the better platform to interact and showcase their skills and talent. The eye-catching of the event were the e-waste recycling, an innovative solutions generated by polytechnic students and the medicine delivery system through drone, an innovative solution for the delivery related issues of healthcare services. Participant certificates were given for the students who involved themselves and exhibited their talents. The winners were encouraged with attractive cash rewards and shields. The event was successfully coordinated by the event coordinators, Mr. S. Prakash, AP(G-II)/EEE, Coordinator – EDC & Mrs. Mary Praveena. J, AP(G-II) / CSE.



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Prize winners

1. First Prize (Rs.15000) -

Aarupadai Veedu Institute of Technology, Paiyanoor

2. Second Prize (Rs.10000) -

Sri Ramakrishna Polytechnic

3. Third Prize (Rs.5000) -

St.Joseph College of Engineering

Special Awards

1. Best Low cost Project -

Aarupadai Veedu Institute of Technology, Paiyanoor

2. Best Performance Award -

Hindustan Institute of Technology and Science .

3. Best Innovation Award-

MIT, Anna University and Aarupadai Veedu Institute of Technology, Paiyanoor

4. Best Project Award -

Aarupadai Veedu Institute of Technology, Paiyanoor

5. Best Participation Award -

New Prince Shri Bhavani College of Engineering and Technology



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**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of HRD Initiative)



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**INSTITUTION'S
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Institution's Innovation Council
in association with
**Institution of Engineers (India) &
Indian Society for Technical Education**
Organizes



**INNOVATION
CHALLENGE**
(Exhibit Your Innovation) **2K24**

27.02.2024

Project Expo
Open to all Departments
(Maximum 3 Students Per Project Display)

Theme

**Educate, Innovate, Transform: Quality
Education for a sustainable Tomorrow
(Both Hardware & Software)**



I Prize
Rs 15000/-

II Prize
Rs 10000/-

III Prize
Rs 5000/-

Awards
1. Best Project
2. Best Performance 3. Best Low-cost project
4. Best Innovation 5. Best Participation

Patron

Dr. G. Selvakumar
Principal, AVIT

Convener

Dr. L Prabhu
IIC President & Vice Principal (Admin)
Dr. L Chitra
IIC Convener & HOD/EEE

Event Coordinator

Mr. S Prakash
Coordinator - Start up activity &
EDC & AP(Gr-II)/EEE
Mrs. J.Mary Praveen
AP(Gr-II)/CSE

Staff Coordinator

Ms A.Sasikala, Biotech
Dr.A. Keerthika, ECE & BME
Ms. PA. Surya, Civil
Ms. Mary Praveena, J. CSE
Ms. Geethi Peethambaran, EEE
Dr. M. Saravanakumar, Mech
Ms. Swadhi Balasubramanian, Pharmaceutical
Dr. Viswanath R N, H&S

Student Coordinator

Mr Khot Rahul Nitin, BTE
Ms. Sajitha Parveen, ECE
Mr. S Preethivi Rajan, Civil
Mr. Hariprasath. M, CSE-CS
Mr.M. K. Manobala, Mechatronics
Mr. Pavan Kumar, Mech
Ms. Rubasri, Pharmaceutical
Mr. Chegireddy Panduranga Reddy, H&S

**REGISTER
NOW**



Registration Fee

Rs.200/-
per batch

Mr.S.Prakash +91 9943183282, Ms.J.Mary Praveena +91 6379 956 600,
Mr.M.K.Manobala +91 73395 23394





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List of Participants

Sl No	Name of the Institution	Team Members	Title
1	HINDUSTAN INSTITUTE OF TECHNOLOGY AND SCIENCE	RUBAN RAJ O.G	AK SATELLITE
2		N. REDDY KAVYA SREE	
3		KRISHNA TEJA	
4	HINDUSTAN INSTITUTE OF TECHNOLOGY AND SCIENCE	N REDDY KAVYA SREE	VARIABLE CAMBER MORPHING WING
5		LOKESH S	
6		RUBAN RAJ O G	
7	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY	R.AMAN	DENSITY BASED SIGNALLING USING AI
8		V.SATHISH	
9		K.SHENEKA	
10	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY	DHARANI M	SPEECH CONVERTED INTO SIGN LANGUAGE
11		P A DIVYA LAKSHMI	
12		R ARUN	
13	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	PRAVEENA R	AI BASED PROSTHETIC ARM
14		VIJAYAKUMARI V	
15		JAYASRI R	
16	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	A.PREMALATHA	ARTIFICIAL INTELLIGENCE BASED EMOTION BASED TEACHING TOOL FOR KIDS WITH AUTISM INTEGRATED WITH NON-INVASIVE THERAPY AND AUDIO-BASED FEEDBACK SYSTEM
17		K.PRIYADHARSHINI	
18		C.VELMURUGAN	
19	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	ANISH PRIYADARSHI	AUTOMATIC DRUG DISPENSER ROBOT WITH SERVO AND 3D-PRINTED PLA MATERIAL-BASED DISPENSER MECHANISM
20		AMRENDRA KUMAR SINCH	
21		NITESH KUMAR THAKUR	
22	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	JAY KRISHAN YADAV	ARTIFICIAL INTELLIGENCE BASED AUTONOMOUS WARE HOUSE MANAGEMENT ROBOT INTEGRATED WITH 3D PRINTED PLA MATERIAL BASED 5 AXIS ROBOTIC ARM
23		KRISHAN KUMAR	
24		SHAFUDEEN.S	



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25	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	AREPALLI. MADHIRINAGESWARAO	FIRE FIGHTING ROBOT
26		BALAJI .S	
27		HEMALATA. T	
28	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	NANDHINI A	HERBAL HAIR COLOUR SERUM
29		DEEPAVANI S	
30		KOWSALYA G	
31	BHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH	J. BHARATH	A COMPACT AEROMEDICAL MODULE USING PATIENT TRACKING SYSTEM APPLICATION
32		R.INDUMATHI	
33		A.SATISH	
34	BHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH	AMBATI DURGA SATYA MALLES	EMERGENCY SYSTEM FOR HEAVY VEHICLE DRIVERS WITH DYSFUNCTION USING MULTIPLE SENSORS
35		JADDU SAINATH REDDY	
36		KANITI KALYANI	
37	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	VINJAMURU LAKSHMI	INTELLIGENT CRUTCH TOOL FOR BODY POSTURE MANAGEMENT TO AVOID INJURY
38		LAXMAN RAY	
39		SAJITHA PARVEEN	
40	ST.JOSEPH'S COLLEGE OF ENGINEERING	DENO PETRECIA P	CONCOCTION OF AGRARIAN WASTE IN FIBRIL FILM TO SUPPRESS THE GENESIS OF KELOID SCAR
41	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	V DHANUSRI	MOSQUITO REPELLENT
42		RITU RAJ	
43		VAISHNAVI S	
44	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	D KAVIYA	COST EFFECTIVE ANTIMICROBIAL EMBEDDED PACKAGING MATERIAL TO INCREASE THE SHELF LIFE OF HIGHLY PERISHABLE FRUITS (A REPLACEMENT FOR COLD STORAGE TRANSPORTATION)
45		ANDREA JESSICA	
46		SUMIT KUMAR	
47	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	MAJJARI.UDAY KESAV	PREPARATION OF ARTIFICIAL BLOOD
48		ALLAMPATI. LAHARI REDDY	



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49		JANNAT. PARWEEN	
50	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	KHUSHBU PARWEEN	SMART GREENS AEROPONIC FARMS: THE FUTURE OF FARMING.
51		GUNJAN KUMAR	
52		BINOD KUMAR	
53	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	KHOT RAHUL NITIN	CELLOPLASTIC
54		NISHAL KUMAR DUBEY	
55		K KARAN KUMAR	
56	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	BIPIN KUMAR	INNOVATIVE HERBAL DRINK FOR DIABETIC
57		ASHISH KUMAR	
58		KRISHAN KUMAR	
59	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	LOGESHWARAN.V	EMF RADIATION BIO CONTROLLER
60		S.USMAN	
61		T.PRASANNA	
62	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	PRAVEENA	COST EFFECTIVE CHEMICAL FREE KITCHEN STAIN REMOVAL SPRAY
63		MAHALAKSHMI B	
64		HRITIKA KUMARI	
65	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	ANWAR SADHATH KN	EXPERIMENTAL ANALYSIS OF CEMENT CONCRETE BLENDED WITH REDMUSLD
66		AJMAL MM	
67		AJAY	
68	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	JOE S YOHANNAN	DURABILITY OF SUSTAINABLE CONCRETE USING RECYCLED CONCRETE
69		MIDHUN M	
70		SHAN S	
71	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	ARJUN ANILKUMAR	EXPERIMENTAL STUDY ON PAVER BLOCK MADE OF POLY-PROPYLENE FIBER REINFORCED CONCRETE
72		ARAVIND GIRI	
73	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	ELIAS JITHIN VARGHESE	INSULATING CONCRETE FORMWORK
74		NABILA	



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76	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	BHUDEV KUMAR	RECYCLE PLASTIC WASTE
77		PRANAV P	
78		SINAN A	
79	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	EMIL JAISON	REMOVAL OF CADMIUM FROM WASTE WATER BY PHYTOREMEDIATION
80		MURALI V	
81		CHANDAN KUMAR	
82	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	K.BALARAMAN	MECHANICAL PROPERTIES OF CONCRETE BY DESTRUCTIVE AND NON-DESTRUCTIVE TESTING WITH ALCOOFINE AND METAKAOLIN
83		RANDHIR KUMAR	
84		NITISH KUMAR	
85	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	LAXMI KUMARI	GIS-ENABLED ASSESSMENT AND AUGMENTATION OF FLOOD RELIEF AND GROUNDWATER RESILIENCE IN CHENNAI DISTRICT
86		ANOKHI KUMARI	
87		DHANANJAY KUMAR	
88	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	HIMANSHU KUMAR	EXPERIMENTAL INVESTIGATION OF LOW COST NANO GEOPOLYMER CEMENT USING INDUSTRIAL WASTE
89		BITU KUMAR	
90		S.NAVEEN KUMAR	
91	VELAMMAL ENGINEERING COLLEGE	SOWMIYA P	DIGITAL BUS PASS SYSTEM
92		MADHUMITHA B	
93	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	MANAV KUMAR JHA	WINDOWS BASED VIRTUAL ASSISTANT
94		KUMAR ADITYA SINGH	
95		VAISHNAVI SINGH	
96	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	ARCHANA SHAKYA	MAKING CAREER CHOICES AL BASED CONSULTING
97		PRAVEEN PAWAN RAJ P	
98		LOKNATH RS	
99	AARUPADAI VEEDU INSTITUTE	AMIT KUMAR	MST3



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100	OF TECHNOLOGY	ANKIT KUMAR THAKUR	
101		MD IRSAD	
102	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	GAUTAM KUMAR	CRIME REPORTING SYSTEM
103		NIRAJ KUMAR	
104		SURAJ KUMAR	
105	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	S.DINESH	GRADY SUIT
106	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY	NAVINRAMAN.R	DEVELOPMENT AND FINE-TUNING OF ALGORITHM FOR SENSING DRIVER DROWSINESS.
107		RAGAVI.M	
108		USHA A	
109	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY	V.SUBULAKSHMI	SPAM DETECTION USING MACHINE LEARNING FRAMEWORK WITH BOOSTING ALGORITHM
110		M.VARALAKSHMI	
111		P.SUNIESH	

112	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	BISHAL MAJHI	AUTOMATIC STREET LIGHT CONTROL, CABLE FAULT DETECTION AND LOCATION TRACKING.
113		ABHAY KUMAR BHABAK	
114		KESHAV KUMAR	
115	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	CHINTA SANJEEV KOUSHIK KUMAR	LOAD CELL MANAGEMENT
116		PASUPALA CHANDRA OMKAR REDDY	
117		MEKALA NARENDRA KUMAR	
118	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	JEEVITHA R	BOREWELL RESCUE ROBOT
119		ATCHAYA	
120		SRI HARI	
121	CENTRAL POLYTECHNIC COLLEGE	RAJADURAI S	SMART ROAD TRANSPORT SYSTEM WITH CONNECTED INTELLIGENCE
122		LOGESHWARAN V	
123		NIKESH S	
124	AARUPADAI VEEDU INSTITUTE	SATHISH.S	THE WATER LEVEL MONITORING



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126		Y.MADHUMITHA	
127	CENTRAL POLYTECHNIC COLLEGE	VARUN KUMAR .M	ANTI SLEEP ALARM FOR DRIVER , SMART STREET LIGHTING SYSTEM, POWERLESS POWER BANK AND FIRE CHARGE,T - LIGHTING
128		NIVEDHA.G	
129		ARTHIS	
130	SRI SAI RAM INSTITUTE OF TECHNOLOGY	PAVITHRA.S	HYDROLOGICAL SUSTAINABLE MANAGEMENT: MACHINE LEARNING SOLUTIONS FOR PERENNIAL WATER HYACINTH IN AQUATIC ECOSYSTEM
131		HAMIRTHA SHRI.V	
132		SRI HARSHINI	
133	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY	PRIYADHARSHINI R	IOT BASED RISK MONITORING SYSTEM
134		A VICTORIYA	
135		M DEEPA MALINI	
136	NANDHA ENGINEERING COLLEGE	RAAHUL SARAVANAN	AI LEARNING ECO-SYSTEM
137		KAMALRAAJ SENTHILKUMAR	
138	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY	D.SHAN	PATIENT CARE DEVICE
139	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	SYED UJAF	OBSTACLE AVOIDANCE USING ULTRASONICS SENSOR
140		SHAIK SHAHINOOR	
141		VISHNU PRIYA	
142	CHENNAI INSTITUTE OF TECHNOLOGY	MITHUNAA VARSHINI	GLOVED CONNECT
143		VIGNESH RAHAV	
144		THARAKESH	
145	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	SOURANGSU CHANDRA	IOT ENABLED VALVE FOR LEAKAGE DETECTION AND CONTROLLING THE FLOW RATE
146		MD SHAHBAZ ALAM	
147		SUJITH V	
148	AARUPADAI VEEDU INSTITUTE	JOY THOMAS	E-LOCK



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150		HARISH. S	
151	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	MOHD WASHIM	CARBOWAR
152		MD AKIF	
153		MD AJAMIR KHAN	
154	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	KIRAN VARGHESE	SOLAR DRYERS
155		PRABHU DEV	
156		AKHIL NATH	
157	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	VEERAMUNESWARAN	FLY WHEEL FOR EXCESS POWER
158		SANJAY	
159		ANBU SELVARAJ	
160	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	SAHIL KUMAR	SELF CHARGING SYSTEM FOR E BICYCLE
161		MITHUN KUMAR	
162		KRISHAN KUMAR	
163	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	RAHUL DAS T	RIVER GARBAGE ROBOT
164		ASHIR ALI T	
165		MOHAMMED HASIB P	
166	V.RAMAKRISHNA POLYTECHNIC COLLEGE	D.KANHA SAHOO	E-WASTE
167		A. MADHAN KUMAR	
168	V.RAMAKRISHNA POLYTECHNIC COLLEGE	M. JASHWANTH	VDLS
169		M. VELU PRABHAKARAN	
170	V.RAMAKRISHNA POLYTECHNIC COLLEGE	M.DHANESHWARAN	LI-FI
171		S.HARISH RAJ	
172	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY	PRIYANKA.V	MYOELECTRIC PROSTHETIC ARM
173		LAKSHMI NARAYANAN.M	
174		KATHIRESAN.S	
175	AARUPADAI VEEDU	SAKTHIDASAN	SOLAR CYCLE



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177	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY	THARUN KUMAR S	SENSORY ASSISTANT SYSTEM FOR VISUALLY IMPAIRED PEOPLE
178		INDIRA S	
179		AKASH JEBA KUMAR A	
180	KUMARAGURU COLLEGE OF TECHNOLOGY	V.UDHAYA KUMAR	BIODEGRADABLE PACKING SUSTAINABLE SOLUTIONS TO SOILD WASTE MANAGEMENT
181		DAMIN RISHO J V	
182			
183	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY	MADHANKUMAR. K	MAXIMUM POWER EXTRACTION IN PV PANNEL BY PNEUMATIC CONTROL USING ARDUINO
184		MUTHUEASHWARAN.R	
185		SAI BALAJI.D	
186	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	PAVAN KUMAR .S	A SMART HELMET FOR HAZARDOUS EVENT DETECTION IN THE MINING INDUSTRY.
187		BIKASH BASFORE	
188		KRISHNA BALAJI	
189	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	SUBHAM MAL	TREE CLIMBER
190		S. MOHAMMED ASARAFALI	
191		V. RANJITH	
192	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	R.DHANUSH KUMAR	GAS DETECTING ROBOT
193		J.VASANTH	
194		A.LOKESH	
195	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	MANOBALA	E-Bike
196		YOGESH	
197		NIHAL RAJ	
198	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	MOHAMMED ABBAS SB	E-BIKE
299		GANESHKUMAR P	
200		ASWIN PRINCE BALAN	



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201	KCG COLLEGE OF TECHNOLOGY	NITHEESH S	SMART KNEE ACTUATOR
202		HARI HARA BALAJI S	
203		SRIRAM S	
204	KCG COLLEGE OF TECHNOLOGY	JEGAN GNANASEKARAN	DESIGN AND FABRICATION OF PNEUMATIC ENGINE
205		SANJEEV RAJAN	
206		PRASANNA G	
207	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	HARSHATH PARVES.Z	MUSCLI MOXA
208		RUBASRI.S	
209		ASISH KUMAR	
210	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	NITISH KUMAR PANDIT	SAUROPUS FORTIFIED IMMUNE BISCUIT
211		HEMAVATHY S	
212		AMARJEET KUMAR	
213	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	MD MOJIB	CENTELLA COPPER RING
214		RANJITH KUMAR M	
215		SHAQUIB AHMAD	
216	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	AAYUSH RAJ	SIPHONE GEL MASSAGE CUFF
217		LALAN KUMAR	
218		NITESH KUMAR	
219	Dr.MGR UNIVERSITY	DEEPAK KUMAR SHARMA	AN INTELLIGENT IDENTIFICATION SYSTEM FOR RICE LEAF DISEASE USING TRANSFER LEARNING BASED CNN
220		MIDDE NARESH	
221	ST. JOSEPHS COLLEGE OF ENGINEERING	KEERTHANA	EFFECT OF NOVEL HEXANOICAVID DERIVED FROMHYLOCERUS UNDATUS IN HEPG2 CELL LINE
222		SAKTHI SWARNA	
223	CHENNAI INSTITUTE OF TECHNOLOGY	ZION CHRISTOPHER	MULTIPURPOSE BOT GUIDE
224		SHANKAR NARAYANAN	



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225		SHANMUGHAPRIYA	
226	ST. JOSEPHS COLLEGE OF ENGINEERING	BALAJI E	CNC- WRITTER USING E-WASTE
227		GOUTHAM G	

228	Dr.MGR UNIVERSITY	ROMIR DUTTA	DESIGN AND DEVELOPMENT OF SMART PILL BOX
229		YOKESH V	
230	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	AMIT KUMAR	HYDROPONICS: THE FUTURE OF PLANT CULTURE
231		MANSHI RAJ	
232		MANOHAR KUMAR	
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235		MANIKANDAN	
236	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	DHANUSH	MONO WHEEL DRIVE
237		IYYAPPAN S	
238		GUNDATI CHARAN	
239	MIT ANNA UNIVERSITY	SANTHOSHRAJHA	HIGH OIL RECOVERY WITH NOVEL SKIN LDPE INTEGRATED TECHNOLOGY
240		JAI RAJA SARAVANAM	



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