



SRI VENKATESA PERUMAL COLLEGE OF ENGINEERING AND TECHNOLOGY

A Report on AAVISHKAAR-2K18

SVP CET celebrated the AAVISHKAAR-2K18 a national level project expo cum contest on 24th Feb 2018, to encourage the creative ideas of the emerging engineers. The prime focus of the day was to elicit, exhibit, evaluate the student talents and rewarding them. To make the celebration out in front, the college also organized Maze ROBO Contest on the same day.

Inauguration was headed by distinguished chief guest Mr. Rajasekhara, superintendent of Police, Mr. A. V. S. Ramesh, Head-HR, Hyundai, Mr. Nagarjuna Malladi, Delivery Head, Life sciences, Tech Mahindra and honourable vice chairman Balaji. V. Ravuri, Dr. Naveen Kilari, Principal addressed the gathering and spoke about the importance of Project expo

The event was graced by the Chairman, Vice principal, HODs and other esteemed professors from various departments of SVP CET. Registrations were received from many parts of the country, from which top 250 projects were selected and were categorized into five broad areas: Computer Science and Engineering, Electronic Communication and Engineering, Electrical and Electronics Engineering, Mechanical Engineering and Civil Engineering



The Projects were evaluated by judges from eminent corporate and from IIT's. The valedictory function was conducted after the project expo, at 5.00 PM. Two best projects from each of the categories were selected as the winners of 15000/- and runners of 10000/- cash prize each department. An innovative project had been selected from 250 projects and awarded with 50000/- cash prize. The awards were distributed by the chief guests and the judges of the event.



LIST OF ADVISORY & JURY COMMITTEE

Mr. Mahesh U Patil, Principal Technical Officer, CDAC, Hyderabad
 Mr. SurendraBabuGade, CEO, WebsysnergiesInd Pvt Ltd, Hyderabad
 Mr.NagarjunaMalladi, Delivery Head,Life sciences, Tech Mahindra
 Mr.A.V.S.Ramesh, Head-HR,Hyundai
 Mr.SudhirRampalli, Technical Head, Hyundai
 Mr.B.Kurma Rao, Director, Young Innovative IT Solutions
 Dr. N. Venkaiah, Associate Professor, Dept of MECH, IIT Tirupathi.
 Dr. M. HemanthChakravarthy, Application Development Specialist, Accenture, Chennai
 Dr. SubrmanyamGorthi, Asst.Professor,IIT Tirupati
 Dr. T. Rajendra Prasad, Scientist, National Atmospheric Research Laboratory, Gadanki
 Dr.P.Umapathireddy, Professor, Sri Vidyanikethan College of Engineering & Technology
 Dr.M.SunilKumar,Professor, Sri Vidyanikethan college of Engineering & Technology

S.No	Name of the Department	Total no of projects exhibited
1	Civil Engineering	9
2	Electrical and Electronic Engineering	26
3	Mechanical engineering	23
4	Electronics and communication engineering	60
5	Computer Science and engineering	32
Total		150

Aavishkaar 2k18- Winners List					
S.No	Name Of The Participants	Department	Title Of The Project	Prize	Name of the college
1	M Rohith	Civil	Smart City	I	Svpct Puttur
	V S Chandra Mouli				
	M Devendra				
	J Sai Krishna				
2	K Mohan Reddy	Civil	Advancement Of Bioys With Meteorological Sensors & Wave Energy Converters	Ii	Vel Tech University, Chennai
	P Vinay Kumar Reddy				
	Vinod Kumar Redy				
3	K Sai Sameela	Eee	Smart & Integrated Brick Making Machine	I	Gmrit
	A Bhavana				
	M Venkata Surya				
	L Uday Kiran				
	A Ganesh Karthik				
4	A Tharun Raj	Eee	Millet Sorting Using Tribo Electric Effect	Ii	Sri Indhu College Of Engg.& Tech. Hyderabad
	B Sai Sumathi				
	T Swapnil Rao				
	C Sujan Rao				
5	A Gnaneswar Reddy	Cse	Smart Bus Tracking	I	Kmmits, Tirupathi
	A Giri				
	A Yashwanth				
6	P Krathi Kumar	Cse	Iot Based Smart Car Parking Application	Ii	Svne, Tirupathi
	G Partheesh				
	K Bhavana Chowdary				
	G Yogitha Satya Sri				
7	T Chandrasekhar	Mechanical	Devalopment & Integration Of A Solar Poned Un Manned Ariel Vehicle Of High Altitude Long Endumance	I	Vel Tech University Chennai
	S Gajendra				
8	E Dinesh Kumar	Mechanical	Mechanical Wheel Di Sprayer	Ii	Svpct, Puttur
	K Dhanush				
	E Jafar				
	T Vijay				
9	K Nikhil	Ece	Iot Based Smart Helmet	I	Kec Kuppam
	N Shaziya Batul				
	C Pranathi				
	P Theja				
10	R Kishore Kumar	Ece	Thired Eye For Un Perspective People	Ii	Mahendra Institute Of Technology
	N Guhan				
	A Kaviyarasan				
Best Innovative Project					
S. No	Names Of The Participants	Title Of The Project	Prize Won	University/ College	
1	G Kishore	Smart Environment	I	Svce, Tirupathi. Ece	
	K Sai Prathap Reddy				
	C Chandra				
	K Raghavendra Rao				