

KONGU ENGINEERING COLLEGE, PERUNDURAI ERODE 638 060

LIST OF STUDENTS WHO WON PRIZES IN PAPER / PROJECT PRESENTATION IN PREMIER INSTITUTIONS LIKE IIT, NIT, BITS, IISC, IIM, GOVT. UNIV etc. 2019-2020

Sl.	Name of the Department	Name of the Student	Year of Study	Paper / Project	Paper / Project Title	Name of the Institution	Date of the Event	Position
1)	Mechanical	Manikandan K	II	Paper	Way out for man animal conflicts to eradicate crop damage.	National Institute of Technology, Trichy	16-02-20	I (Rs 3500)
2)		Hrithesh R	II	Paper	Baby Monitoring System	National Institute of Technology Trichy	16-02-20	I (Rs 3500)
3)		Syed Irsath A	II	Project	Hybrid vehicles	Madras Institute of Technology	31-01-20	II
4)	Mechatronics	Jason Gousanal J Mohamed Sikkandar Dinesh Kumar M	II	Paper	IoT Based Water Monitoring and Controlling System	IIT Bhubaneswar	01.02.2020	1 (Rs 3000)
5)		Jason Gousanal J Ariya Manickam M	II	Paper	Welding inspection robot	BITS Pilani, Hyderabad	29.08.2019	III (Rs 3000)
6)		Karthick K Deepigkasri S Hariharan S Dhileephan K	III	Paper	Automatic time saving coconut dryer	IIT,Palakkad	18.01.2020	III (Rs 1500)
7)		Arvindh Prajathkar A P Aravinthan R Bharanidharan J Ganesh T	III	Paper	Smart ration shop	IIT,Palakkad	18.01.2020	I (Rs 5000)
8)		Kavin S Chandru R	III	Project	Automatic fabric cutter	MIT,Chennai	31.01.2020	II (Rs 1000)
9)		Logaram A P Ariya Manickam M Syed Irsath A	II	Project	Baby monitoring system	MIT,Chennai	31.01.2020	II (Rs 1000)
10)		Gobinath M Gowtham K R Aravindaraj G	II	Paper	Physiotherapy robotic arm	NIT,Trichy	14.02.2020	III (Rs 2000)

11)		Anand A T Jawahar G	III	Project	Surveillance bot	MIT, Chennai	31.01.2020	I (Rs 750)
12)		Kavinraja G Govintha Raj K Anand A T Heeraj A	III	Project	Flying Quadruped robot for surveillance	IIT, Bombay	21.02.2020	Selected for National final (Rs 5000)
13)		N.Sukandaraj K.K.Suganthan	II	paper	3-D Printed Quaddrone & Measurement of crop's using Quaddrone	IIT Bhubaneswar (Mechanical) & (Electrical)	01.02.2020	I I (Rs 5000)
14)		Nithish Kumar S Nithin Charles S Naveen Kumar P	II	paper	Laser Engraver	IIT Bhubaneswar	01.02.2020	II (Rs 3000)
15)		Mahendra Vishnu M Madhumitha P Akhilan A	II	paper	Semi automatic cloth bag making machine	IIT Bhubaneswar	01.02.2020	III (Rs 2000)
16)		Bijoy Antony P T	I	paper	Smart management of street lights for energy conservation	IIT, Tirupati	22.01.2020	I (Rs 3000)
17)		Ponraj R Vasanth M	III	paper	Autonomous oil spills removing robot	IIT, Tirupati	22.01.2020	II (Rs 1500)
18)	Automobile	Dhavaneeswaran N Vijayadith U.K. Dhanush Guru R	III	Project	Reducing NOx using Cordierite Monolith with MnO2 Catalyst & Adaptive Head lamp system	IIT, Bombay	03.01.2020	I (Rs 60000) & II (Rs 36000)
19)		Dhavaneeswaran N	III	Project	Low temperature operating SCR for emission reduction	IEEE, Stamford International University, Thailand	06.09.2019 To 08.09.2019	III (100 USD)
20)		Sriram T Dhayabalaji B Syedshaliq S Suthirkumar K	II	Project	Design and fabrication of unmanned vehicle	MIT, Chennai.	24.01.2020	I (Rs 1000)

					for army application			
21)		Suganth S Surya R Ragul P	II	Paper	Hydrogen as an Alternative Fuel for CI Engine	MIT, Chennai.	24.01.2020	II (Rs 500)
22)		V. Kamalesh Kumar, P. Kanimozhi, A. M. Monnisha.	III	Paper	Turbo charger in advance level for batteries	Madras Institute of Technology, Anna University, Chennai	31/01/2020	I (Rs 1000)
23)		V.Aarthi, K.LBharanidharan	III	Paper	Smart turmeric planting machine based on IoT	Madras Institute Of Technology, Anna University, Chennai	31/01/2020	I (Rs 750)
24)	EEE	C. Gobinath N. Manoj A. D. Naveena T. Nandhini K. L.Bharanidharan N.Gokul Raja Jagathesh.T Deepak.R	IV & III EEE III ECE III EIE	Project	IOT based automatic dual row turmeric planting agribot	Codissia ground, Coimbatore Uzhavan Award Ceremony, News 18	17/01/2020	Best Innovator Award (Uzhavan Viruthugal by News18 Tamilnadu)
25)	EIE	Nivetha.P Shanmathi.R	III	Paper	Design and Fabrication of Motorized Shopping	National Institute of Technology, Trichy	07.04.2019	III
26)		Ranjthkumar.P Naveen Rohit.C Ravindren.T Vetrivel.G	III	Project	Waterless Dyeing System	National Design and Research Forum (NDRF), Institution of Engineers, India, Jaipur, Rajasthan IIT Madras, Chennai	10.11.2019 17.1.2020 to 19.1.2020	I (Gold medal – all over India) II (Rs 25000)
27)		Jagathesh.T Deepak.R	III	Project & Idea Presentation	Turmeric Seed Sowing Bot	Chhatra Vishwakarma Awards, Hindhustan Institute of Tech. & Science, Chennai IIT-Madras, Chennai	18.12.2019 16.01.2020 6.1.2020 21.02.2020 to 22.02.2020	South Convention-I Place (Nat. Convention Participation AICTE HQ, ND, Bhopal.)

28)		Paramasivam.G Muralidharan.M Ragavendran.P Sanjai.S	III	Paper	Online Payment for Traffic Violation Using RFID and Image Processing	BITS Pilani, Goa	31.01.2020 to 02.02.2020	I (Rs12500)
29)		Aswin Kalaivanan.A.P	II	Paper	Voltage Regulation by using IOT	BITS Pilani, Goa	30.01.2020 to 03.02.2020	III (Rs 5000)
30)	ECE	Boomika.C Dinesh Kumar. M	III-A	Project	Smart Shoe for Visually Challenged people	Madras Institute of Technology	01.02.2020	II (Rs 400)
31)		P.M.Gautham D.Deepak	III – A	Paper	A Novel Embedded Power factor control for high power factor machines of varying load conditions	Madras Institute of Technology	31.01.2020 to 01.02.2020	I (Rs750)
32)		V.Suganthan S.Vinith	IV –D	Project	International Space Science Competition 2020	Florida Institute of Technology and NASA Astronaut Winston E Scott	November 2019	Received Best Performer Award
33)	CSE	Nandha Kumar S Kanishk R C Meiarasu K Jithendiran E K	II	Project	Infrared Hacking prevention	BITS, Goa	2.2.2020	II (Rs.30000)
34)	Chemical	P.Nithish kumar	IV	Project	Design of Hydrothermal Muffle Reactor for the production of M CNF	The Institution of Engineers NDRF (National Design and Research Forum)	10.11.2019	I (Gold Medal)
35)		M.Mohamed Thaga Ibrahim	IV	Project	Heat Transfer Enhancement in non – Newtonian Nano Fluid using an Integrated Heat Exchanger	The Institution of Engineers NDRF(National Design and Research Forum)	10.11.2019	II (Silver Medal)
36)		M.Sivakumar	IV	Project	Design of pervaporation	The Institution of Engineers	10.11.2019	III (Bronze Medal)

					setup for the removal of Bio Ethanol using modified silicon rubber membrane	NDRF(National Design and Research Forum		
37)		D.Raghul Raj	III	Paper	Anti Corrosive paints	IIT, Chennai	15.3.2019 - 17.3.2019	I (Rs 3000)
38)	Food Tech	S.Kaviya K.K.Sri Moha Priya	II M.Tech	Paper	National seminar on vistas in food processing sectors title of enhancement of shelf life of tomato by the extract of plectranthus amboinicus	Tamil Nadu Agricultural University	16.10.2019	II
39)		N.Dhivya Bharathi K.S.Navin Venkatesh	II M.Tech	Paper	National seminar on vistas in food processing sectors title of studies on carbonated tender coconut water beverage	Tamil Nadu Agricultural University	16.10.2019	II
40)	MBA	R.Mughil	II	Paper	Block chain application in education 4.0: a systematic review	31 st AIMS Annual Management Edn. Convention 2019 (AIMS) Delhi school of business VIPS-TC New Delhi	29.8.2019 to 30.8.2019	II
41)		P.K.Krishnaprassad	II	Project	Analysis Mechanism for social media promotion	31 st AIMS Annual Management Edn. Convention 2019 (AIMS) Delhi school of business VIPS-TC New Delhi	29.8.2019 to 30.8.2019	II