

**Student Innovators Idea Shortlisted For Prelims**

Date : 10.02.2018  
Time : 9.00am

Venue: [TBI@KEC](mailto:TBI@KEC), IT Park  
Kongu Engineering College

Presentation should be in the [prescribed format](#)

S.No	Idea Title	Student Innovator Name	College
1.	Density Based Traffic Controller	G.Kavibharathi B.Ashwinilatha	SNS College Of Engineering
2.	Semi-Automatic Coconut Cutter Machine	P.Praveen Kumar M.VishnuPrasanth T.Navin	Kongu Engineering College
3.	Traceability Issues In Industries	P.SairamSanthosh P.HarePrasaad K.R.Vishal	Kongu Engineering College
4.	FRIT- An IoT Based Innovation	K.C.Noulmon	Roever Engineering College
5.	Safety Ambulance Signal Controlling	G.Gajenthiran M.Dhayanithi V.NavaneethaKrisnan	Sri Ramakrishna Polytechnic College
6.	Twin Threaded Toothed Coupler - A Replacement For Lap Splices	S.Jenil M.Hariharan	Mepco Schlenk Engineering College
7.	IV(Intravenous) Sitter	D.Ilayas S.Manikanda Raja N.Madheswaran	Kongu Engineering College
8.	IoT Based Garbage Management System	S.Gowri S.Abinaya M.Divyalakshmi	Sengunthar Engineering College
9.	IoT Based Automatic EB Meter Measuring With Billing System	M.Chellamuthu S.Thirunavukarasu S.Karthikeyan	Sengunthar Engineering College
10.	Anti-Doorring	Hariharan M	Akshaya College of Engineering and Technology

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11.	Acoustic Fence	S.AbdulRahman P.Dinesh Shankar V.M.Manju	Akshaya College of Engineering and Technology
12.	Water Resources And Its Management	M.V.Arunachalaeaswar R.K.Lakshmikanth Prasanth	Kongu Engineering College
13.	Multi-Purpose Ultrasound Probe.	M.Rameeze Raja S.Sathiyaa Sri	Kalasalingam University
14.	Plastic Magnetizer	Mani Bharathi Balaji	United Institute of Technology
15.	Fabcycle	M.Subash R.Sandhiya	Sri Ramakrishna College of Arts and Science
16.	Accident Preventing System In Hairpin Bend	J.Praveen Raj R.Devaprakash U.Thambidurai	Sengunthar Engineering College
17.	Detection Of Cardiac Arrest Using IoT	KaviarasanPoykasi P.Sangeetha	N.S.N College of Engineering and Technology
18.	Safe Drive	S.Baskaran S.Vadivel	N.S.N College of Engineering and Technology
19.	Hand Glove Controlled Wheel Chair	S.Chitra P.Anbumani	N.S.N College of Engineering and Technology
20.	Smart Elevideaated Agri-Field With Hydroponic Automated Nutrition Supply Using Harvesting Tank.	M.SivaDharshini V.Soundharya M.Tamilarsan P.Bharat B.Surya	N.S.N College of Engineering and Technology
21.	Magnetic Suspension Vertical Axis Wind Mill	B.Dhanush M.Shobanbabu S.Baskaran	JKK Natarajan College Of Engineering And Technology
22.	Patient Monitoring System Using RaspberryPi In Ambulance	S.K.Jayaseelan R.Ranjitha H. SophiaAgnus	Akshaya College of Engineering and Technology

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23.	Car Pooling	S.Akash Ram	Sri Sairam Institute of Technology
24.	Load Control Meter In Vehicle	Bhuvanesh Mohanasundaram	Builders engineering college
25.	Agri Field Surrounded By The Underground Rain Water Harvesting Tank With Water Ocking System And Providing Hydroponic Roofing To Multiple The Yield Of The Farmers In The Same Single Area With Out Any Loss Of Water And Loss Due To Lack Or Over Flow Of Water	P.Bharat M.Sivadharshini S.Balaji M.Tamilarasan M. Umamaheshwari	N.S.N College of Engineering and Technology
26.	Ultra Low Cost Air Quality Detector	R.Ramyaa N.Sivaranjani	Sri Ramakrishna Engineering College
27.	Dot Org	Sundeeep Sharma SukritSarkar Mugdha	SRM University
28.	Trash Separator	S.Pradeep K.A.Vijay	Erode Sengunthar Engineering College
29.	Hello Doctor!	J.Arun	Velalar college of Engineering and Technology
30.	Automatic Respiratory Rate Analyserand Controller For Chronic Respiratory Diseases	P.Dhivya S.Preethi P.Ragavi	N.S.N College of Engineering and Technology
31.	Create To Get Paid	R.CasticJehin	Kamaraj College of Engineering and Technology
32.	Multi Technological Vehicle For Physically Challenged Persons	S.Arun	N.S.N College of Engineering and Technology