

CSIR-CEERI Technology Innovation Challenge (2018)

Screening Result and Recommendation (September 14, 2018)

S. No.	Name of Team Leader	Project Title / Application Domain	Affiliation	Recommendation
1.	Mahendra Singh Soni	Heavy-Duty Portable Dual-Axis Solar Tracking System	CSIR-CEERI, Pilani	Not Short-listed
2.	Mahendra Singh Soni	Multipurpose Sunflower-Type Master Dual-Axis Solar Tracking System	CSIR-CEERI, Pilani	Short-listed for Next Round of Presentation and Demonstration
3.	Mahendra Singh Soni	Bacteria-Free Eco-Friendly Fresh Air Unit for Hospitals	CSIR-CEERI, Pilani	Not Short-listed
4.	Shashank Shekhar	Autonomous Smart Solar Tree	CSIR-CEERI, Pilani	Short-listed for Next Round of Presentation and Demonstration
5.	Anchit Pandey	Drone-based Smart Oil Spill Reduction and Containment	BITS-Pilani, Dubai	Short-listed for Next Round of Presentation and Demonstration
6.	Anubhav Gupta	StorageBot / LuggageBot	BITS-Pilani, Dubai	Not Short-listed
7.	Atul Vijay	Integrating 3D Printed Prosthetic Limb with Monitored EEG Signals	BITS-Pilani, Dubai	Not Short-listed
8.	Eshwaran Venkat	Improving BCI Using DL and DM Techniques	BITS-Pilani, Dubai	Not Short-listed
9.	Hardik Bhatia	SolarChain Trading Platform	BITS-Pilani, Dubai	Not Short-listed
10.	Mihir Prabhudesai	Visual Query System for Surveillance	BITS-Pilani, Dubai	Not Short-listed
11.	Sarthak Sethi	ThumFi : Smart Biometric Based HCI Device	BITS-Pilani, Dubai	Not Short-listed
12.	Shaunak Vikram Potdar	Generation of Bio-electricity from Waste Water Using a Microbial Fuel Cell	BITS-Pilani, Dubai	Short-listed for Next Round of Presentation and Demonstration
13.	Atharva Maheshwari Dharwa	DiVe : Digital Vendor	BITS-Pilani, Goa	Not Short-listed
14.	Pulkit Agrawal	Smart Street Lighting System	BITS-Pilani, Goa	Short-listed for Next Round of Presentation and Demonstration
15.	Saksham Agrawal	Project Pinaka : Solar-Powered UAV	BITS-Pilani, Goa	Short-listed for Next Round of Presentation and Demonstration
16.	Shubham Kumar	NRI App Implementation for Newborns	BITS-Pilani, Goa	Not Short-listed
17.	Dheerendra Singh	SiC Power MOSFETs for Renewable Energy Systems	BITS-Pilani, Pilani	Not Short-listed