

Shortlisted Concept Notes: Student's Pavilion at Aero India 2019

S.No	Institution	Team / Project name
1	BITS Pilani	DRUTA: The Rapid Eagle
2	IIT Madras	Turbo Swirl Atomiser
3	IIT Madras	Augmented Reality
4	VJTI Mumbai	Autonomous Navigation of Quadcopters
5	IIST Trivandrum	Autonomous Hexapod Platform
6	IIT (ISM) Dhanbad	FPG Based Structural Health Monitoring
7	Future Institute of Engineering and Management Kolkata	Small Scale Quadcopter Prototype
8	IIT Madras	Cargo Ground Build-up System
9	SASTRA Thanjavur	Green Gel Propellant
10	National Engineering College Kovilpatti	Securing UAV's
11	IIT BHU	Applications of Micro-airship
12	Visvesvaraya Institute of Technology Bangalore	GANNET: The Amphibious Drone
13	IIT Kanpur	Quadrotor Bi-plane Tail Sitter UAV
14	IIT Kanpur	QUADCON - Reconfigurable VTOL Aircraft
15	IIT Kanpur	High Endurance Heavy Lift UAV
16	IIT Kanpur	Robotic Boomerang
17	IIT Guwahati	Charging UAV by Far-field WPT

Note: Last date for receiving the Detailed Project Report from shortlisted candidates - 28.01.2019