

# National Innovation Foundation-India

## Dr. APJ Abdul Kalam IGNITE 2016 Awards

S. No.	Idea/innovation	Name	Class	District	State/UT	School Name
1	Emergency light in two wheelers	Gayatri Somasekhar	4	Ernakulum	Kerala	Naval Children School, Kochi
		Pranav Somasekhar	10			
2	Tiffin box that reminds to wash hands	Sheeren Sheikh	5	Delhi	Delhi	SDMC Primary School, Nizamuddin West
3	Monitoring device to stop mishap in a vehicle	Arijita B Patra	6	Angul	Odisha	Baji Rout Chhatrabas Ashram School, Angul
4	EVM messaging voting data from booth to control room	Roshan Sodi	6	Sukma	Chhattisgarh	Balak Avasiya Vidyalaya Pota Kebin Burdi, Sukma
5	Air cooler which throws air in all directions	Muskan Javalkar	7	Betul	Madhya Pradesh	Govt. Gyanodaya School, Hoshangabad
6	Septic tank pressure record scale	Indu Manikpuri	7	Dantewada	Chhattisgarh	Astha Vidya Mandir English Medium School, Jawanga Geedam, Dantewada
7	Manual hand lever based tapioca plant up-rooter	S. Vanchinathan	7	Tirupur	Tamil Nadu	Swami Vivekanand Matric Hr. Secondary School, Kangayam, Tirupur

8	Device that indicates state of cleanliness of vessel	M. Devi	8	East Godavari	Andhra Pradesh	G.G. High School, Gopal Puram, East Godavari
9	Pedal operated vegetable cutting machine	Dhanurjaya Dehury	8	Bhubaneswar	Odisha	Kalinga Institute of Social Science, Bhubaneshwar
10	Machine to dig out sweet potato	Sebati Kutruka	8	Rayagada	Odisha	Kalinga Institute of Social Science, Bhubaneshwar
11	Buzzer for protecting turtle's egg at beaches	Sumit Biswas	10	North Andaman	Andaman & Nicobar Island	Govt. Sr. Secondary School, Diglipur, North Andaman
12	Alarm system in non-transparent doors	Sayan Sain	9	South 24 Parganas	West Bengal	Pailan World School, Kolkata
13	Secured door closing in cars	Dev Desai	9	Nashik	Maharashtra	Wisdom High International School, Nashik
		Munni Kumari	7	Patna	Bihar	Govt. Secondary School, Dhibda, Phulwari Sharif, Patna
14	Eco-kite	Manodnya Shripad Vaidya	9	Nagpur	Maharashtra	Sandipani High School, Hajaripahad, Nagpur
15	Innovative utility stick for Parkinson's patient	Parth Bansal	9	Kanpur Dehat	Uttar Pradesh	Apeejay School, Noida, Uttar Pradesh

16	Low cost homemade cockroach killing gel	Jahnvi Rupani	9	Rajkot	Gujarat	Gyan Ganga Education Society, Rajkot
17	System in water supply line which stops flow of water if any tap remained open or got damaged	Adyasha Das	11	Bhubaneswar	Odisha	DM School, Bhubaneswar
		Sagar Kumar	7	Patna	Bihar	Shri Chandra Middle School, Patna
18	Medicine alarm on T.V for old aged	Himanshu Rateria	11	Janjgir-Champa	Chhattisgarh	KIIT International School, Bhubaneswar
19	Message for rider of vehicle who unnecessarily waste fuel	Priyanka Panda	11	Bhubaneswar	Odisha	DAV Chandrasekharpur, Bhubaneswar
20	Shoes with drillers / hole diggers for farmers	Subhra Suchismita Patel	11	Angul	Odisha	KIIT International School, Bhubaneswar
21	Wheel chair that helps in entering the car without any strain and modified walker	Joseph John	11	Kottayam	Kerala	Saint Berchmans Higher Secondary School, Changanassery, Kottayam
22	Namda rolling machine	Zufa Iqbal	11	Srinagar	Jammu and Kashmir	Presentation Convent Higher Sec. School, Raj Bagh, Srinagar
23	Device to adjust right intensity of light for study	Gulshan Kumar	12	Kushinagar	Uttar Pradesh	Hanuman Intermediate College, Padrauna, Kushinagar

24	Auto blanket covering mechanism for old aged, physically challenged and patients	Govind K Sharma	12	Gandhinagar	Gujarat	Gramshala Grambharati, Amrapur, Gandhinagar
25	Paan delivery and processing machine	Lahar Jyoti Das	12	Kamrup	Assam	Transition Academy, Kulhati, Kamrup
26	Secured currency notes	Madhur Gupta	12	Chandigarh	Chandigarh	Sri Guru Gobind Singh Senior Secondary School, Chandigarh
27	A game for attracting tourists	Bilash Dutta	12	Cachar	Assam	Saint Capitanio School, Silchar
28	Device for data management to enhance cellular efficiency in rural areas	Sayan Chaudhary	12	Delhi	Delhi	Delhi Public School, Rohini, Delhi