

**AGASTYA INTERNATIONAL FOUNDATION
JIGNYASA 2017**

Category 2(8th,9th & 10th)High School							
SI No	Project Name	School Name	Participant 1	Participant 2	Guide Teacher	District	State
1	Paper recycling	BST High school Bellubbi	Deepa Koravar	Ankita Gurav	S S Hirekoppa	Vijayapur	Karnataka
2	Electricity producing machine from tiles	Shri Vijay Mahantesh high school Ilakal	ImamHusen Konsagar	Vijayanand Yeligar	Shanta S Matad	Bagalkot	Karnataka
3	Air compressor pump for borewell	Shri Siddaganga English medium high school,Kyatasandra, Tumakur	Dedeepya M	Hemashri R	Jeevit C N	Tumakur	Karnataka
4	Hydroponic hand operated agri tool	Basel mission English medium school Dharwad	Yash Angadi	Rohit Akki	Mukund Kulkarni	Dharwad	Karnataka
5	for grading fruits and vegetables	Shri Shivanand madhyamika school Sulla	Akash Ayatti	Sandeep D	S S Jagatap	Dharwad	Karnataka
6	Blind's Package	Shantiniketan High school Siravar	N Gayitri	Sharanabasav Nilagal	Veeresh	Raichur	Karnataka
7	TESLA Coil	Kendriya Vidyalaya Hubballi	Radhika Ghatge			Dharwad	Karnataka
8	Electric water conserving tap	Carmel Girls high school Dakshina Kannada	Sahana	Deeliya P R	Roshan A Pinto	Dakshina Kannada	Karnataka
9	Oil separating machine	Shri Vijay Mahantesh high school Ilakal	Jeevan Nandaragi	Sanath Bevoor	Shanta S Matad	Bagalkot	Karnataka
10	Bladeless fan with bucket	Girirsh English medium school Hubballi	Visharadha Mulagund	Vaishnavi Malagi	Sunita Lakkundi	Dharwad	Karnataka
11	Automatic water saving key	Siddeshwar Vidyalaya Kurli, Chikkodi, Belagavi	Amruta S Patil	Sanjena Patil	S S Chougale	Belagavi	Karnataka
12	Trigonometry	GVT High school Aralalusandra, Bidadi	Bellappa	Ranjitha	Anil Kumar C N	Ramanagar	Karnataka
13	Geometrical figures of different polygons	Dr G V Joshi rotary high school Hubballi	Shashank Bewoor	Ruchit Tilavalli	G H Bewoor	Dharwad	Karnataka
14	Sleep Detector for Drivers	Aided Holy Family High School, Bajpe	Thejas	Bhavitha	Vasudev Rao	Mangalore	Karnataka
15	Multi Purpose Agro machine	GHS Madhubhavi, Mudhol	Ganesh Birani	Sunil Halagigoudar	Dr S B Kumbhar	Bagalkot	Karnataka
16	Permeable water absorbant roads	Jindal Vidya Mandir	Pramith Desai	N S Sourabh	Shashikant Rao Kulakarni	Bellary	Karnataka
17	Electric Bicycle	Gadag public school, Gadag	Shravankumar Hadi		Vishalaxi	Gadag	Karnataka
18	Reducing the carbon footprint through multipurpose stove	Gvt high school shirasi	Santosh Bhovivaddar	Charan Marati	K L Bhat	Uttara Kannad	Karnataka
19	Hydrolic tree shifter	R E S High school Sampagav	Vishal Kumbhar	Kavita Vakkund	R Y Muddavvagol	Belagavi	Karnataka
20	Solar balloon 24*7 & farmer's balloon	JSS Shri Manjunatheshwar central school Dharwad	Preeti Aladakatti	Neha Bhadrageudar	Nandini Bijjur	Dharwad	Karnataka
Category 2(8th,9th & 10th)High School							
REST OF KARNATAKA							
SI No	Project Name	School Name	Participant 1	Participant 2	Guide Teacher	District	State
1	Multi tasking agricultural machine	Pragat Vidyamandir, Ramaghad, Malvan, Sindhudurga	Gauri Dhaku Mestry	Vikas Vijay Lingayat	Mahadev Pundalik Pawar	Sindhudurga	Maharashtra
2	Hearing through bone & teeth	Jagrut Vidyalaya Warud Ring Road, Warud	Karthik M Belurkar		Sandesh Arunrao Kaware	Amaravathi	Maharashtra
3	Wireless power transmission to charge pacemaker Battery	Gvt Tantiya girls high school, Sardar Shahr, Churu	Resham Soni	Neha Saini	Bajranglal Soni /Indira	Churu	Rajasthan
4	9 in 1 Super smart helmet with safty system	Kumar B H Gurdi high school Sudrasana, Idar, Sabarakantha	Jay Rmanbhai Patel	Jigar Amrutji chauhan	Jagdish Patel	Sabarakantha	Gujarath
5	Instrument for physically handicape	Dalvana Primary school , Vadgam, Banasakanth	Chhayaben Hadiyol		Prajapati Ishvarbhai M	Banaskantha	North Gujarath
6	Determination of liquid density	Bir Bikram Institution, Dharmanagar, North Tripura	Anindit Banik		Saktidhar Purkayastha	North Tripura	Tripura
7	Automatic tarpaulin cover	Zilla Parishad High school , Markhapur, Prakasam,AP	O.Rama Krishna	O.Jayapal	T N Jagannath	Prakasam	Andhra Pradesh
8	Corn Fuel	Z P H School Kantakapalli, Kothavalasa,Vizanagar,AP	B siva Ganesh		Kavi setty	Kothavalasa	Andhra Pradesh
9	Innovative ideas & tools for quality mathematics	GVT Senior Sec High school, Ambhra, Una, Himachal Pradesh	Abha Agnihotri	Sukhvinder Singh	Rakesh Kumar	Una	Himachal Pradesh
10	Effect of carloide on harmatological parameters of life forms	Vikas the concept school, Bachupally, Miyapur, Hyderabad	Juveria Syeda	Adish Shah	Suvarna Kumari	Hyderabad	Telangana State
11	Preparation of paper from used flower	Buniyadi S S School Gandhi Vidyalaya mandir, Sardarshar, Rajasthan	Nitish Pareek	Jayanth Pareek	Mukesh Soni	Churu	Rajasthan
12	Bio Plastic:A road to new plastic industry	Belpahar Refractories high school, Belpahar, Jharsuguda	Deepak Kumar Padhan		Girisha Chandra Tripathy	Jharsuguda	Odisha
13	Paddy drying machine	Z P P High school Pamarru, K Gangavaram, East Godhavari, AP	Anusuri Madhu priya	V Sathya Rukmini	P V Brahmanandam	East Godhavari	Andhra Pradesh
14	Air purifier for industry & House hold	Sundargarh public school,Sundargarh Odisha	Soumya ranjan Patel		Ashok Kumar Parida	Sundargarh	Odisha
15	Multipurpose Unit for Farmer	Shiv shikshan Sanstha 's D.S. High School Sion, Mumbai	Samya R Korde	Rutuja V Jadhav	Adesh patil	Mumbai	Maharashtra
16	Seed pen with aPaper	ZPHS. Mudamgally KMREEDY	B.Bhargavi	Sunina Jaben	Chandrashekhar Madiwalar	Kamareddy	Telangana State
17	Eletrostatic precipitator	Presidency high school	Nachiket		Venkatesh	Nizamabad	Telangana State
18	Dyson AirMultiplier Cooler	K E S S R T & V M Pilanakar Junior College Ravedanda, Alibag Raig	Vidhi Vijay Mahtre	Suyash Mahale	Prakash Patil	Alibag Raighad	Maharashtra

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Category 3(PUC,ITI & Diploma)		KARNATAKA					
SI No	Project Name	School Name	Participant 1	Participant 2	Guide Teacher	District	State
1	Electronic gadgets controller by mind	M D R PU College Kalli .Sirasi. Uttar kannada	Sanjeev Ilager		Satyanarayan Vernekar	Uttarakannada	Karnataka
2	Geneva mechanism	Best PU Science College Dharwad	Chandan S K			Dharwad	Karnataka
3	Noise a boon for energy harvest	Oom Srinikethana Composite PU College Srirangapatna	Mohammad Suhail	Nitesh kumar MV	Dr. Praveen	Mandya	Karnataka
4	The security system using LDR	C V Raman PU College Bidar	swati baburao Kote	Usharani Shashikanth	Raghavendr	Bidar	Karnataka
5	Natural Power motor	Best PU science college Dharwad	Brahmanand Reddi	Basavaraj Gabbur		Dharwad	Karnataka
6	Magnetoplasma thermodynamic thrusters	JSS Shri Manjunatheshwar P U College Dharwad	S Manoj		Iqbal Ibrahim Nadaf	Dharwad	Karnataka
7	Climbing colors	Shantiniketan P U College Dharwad	Laxmi Lamani	Asmita Prabhu	Basalingappa Nadagod	Dharwad	Karnataka
8	A novel application of phyllanthus emblica in preparation of water filter	Hongirana P U College	Manjunath Jadhav	Sambatsra J	Ankitha M A	Shivamogga	Karnataka
9	Bio Plastic From bannan peels	D M school RIE Mysuru Near Manasagangotri	Rohan D V		Siddaraju K and A Mary	Mysuru	Karnataka
10	Easy desalination through graphene filtration	Gvt PU College Sagar Shivamogga	Satwika P N	Sudarshan	Palakshappa S N	Shivamogga	Karnataka
11	Multipurpose Novel Chairnto detect learning disabilities	KLE IndependentnCollege Belgavi	Goutam S Patil	Omkar G Murgali	Akshay Tarlekar	Belagavi	Karnataka
12	Project Alpha 9	KLE Independentn College Belgavi	Shreyas Kapale		Uday Kapale	Belagavi	Karnataka
13	Digital Random number display	Gvt ITI Huvinahadagali	Jaffer shareef B	Suneel V	Poornima.K.B	Bellary	Karnataka
14	Walking Insect Robot	Govt Industrial Training Institute Vidyanagar Hubli	Sayed Rehan Patil	Thirumalasetty Naveen Naidu	Smt Sharada R N	Dharwad	Karnataka
15	Techno House	Y B Annigeri PU College Dharwad	Shivani B Kulkarni	Rohini B Kammar	Ravi Prasad Kulkarni	Dharwad	Karnataka

Category 3(PUC,ITI & Diploma)		REST OF KARNATAKA					
SI No	Project Name	School Name	Participant 1	Participant 2	Guide Teacher	District	State
1	Zero Effluent Ecofriendly Sustainableintegrated farming	Govt. Ser. Sec. School Chair Chair Lakhnamajra block	SanjeevKumar	Manjeeet kumar	Vijay Saharan	Rohtak	Haryana
2	Decomposition of plastic a Novel technique	Sonamura English Medium H S School Sub division Sonamur	Ricky Dey	Anushka Choudhury	Nani Gopal Debnath	Sepahijala	Tripura
3	Double Stem Cell	D A V Sr Sec School NO ! Gandhi Nagar New Delhi	Nakul Gupta	Anuj Pandey	S K Vatta	New Delhi	New Delhi
4	Treatment of waste water to remove heavy metals and biological contaminants using vetiver grass	Bhavans Vidya mandir elamakkara Kochi Elamakkara	Gourikrishna B S	Rohit Vikas	Jayasree L	Ernakulam	Kerala
5	Smart Microscope For Healthy life	Rajkiya pratibha vikas vidyalay sector 11 Rohini Delhi	Harsha Badhar	Shubham Kumar	Sadaf Fathima Merchant	New Delhi	New Delhi
6	Solar Tracker	K E S R T High School & V M Pilankar Junior College Ravedar	Varun Khopkar		Prakash Patil	Raighad	Maharashtra
7	Weather Jocket	Chandernagore Banga Vidyalaya	Rupam Ghosh		SK Feroz Rahaman	Kolkota	West Bengal
8	Quake Eater	Rajkiya Pratiba Vikas Vidyalaya Sectors 11 Rohini Delhi	Vaishesh Jain	Jotin Pal	Yesh vir singh	New Delhi	New Delhi
9	Smoke puri fier	Arya Sr Sec School Panipat, Haryana	Ravi Saini	Prakash	Dr R K Garg	Panipat	Haryana
10	Hexagonal Sparking	H M D A V Sr Sec School Daryaganj New Delhi	Vikas Upadhayay	Harsh Kumar	Meena Bagga	New Delhi	New Delhi
11	Artificil Treepod	Govt Higher Sec school English meadium Tokarkhada Silvassa	Nishada Banu Memon		Anitha R	Silvasa Haveli	U T
12	Hermetia Sanitizing Bioconverter	Govt Higher Sec school Marati meadium Tokarkhada Silvassa	Mahesh Shantaram Bhadane		Smitha Sarjerao Patil	Silvasa Haveli	U T
13	Home made washing machine	Bhuvans B P Vidya mandir Ashti Nagpur	Sakshi M Bogde	Richa R Singh	Sameer khoule	Nagpur	Maharashtra
14	Wonder D RON E	Mother Public School Unit 1 Bhubaneshwar	Shailesh Mohanty	Nirmal Kumar Mahapatra	Bivash Rath	Bubaneshwar	Odisha
15	Solar Weeder	Kakching Higer Sec School Kakhing Manipur	Moirangthem Soumya devi		P Sarju Singh	Kakching	Manipur
16	Let S 1600 KM makes green	Shree Swami narayan H V Vidyalay Adajam Surat	Pathak Neha	Patel Aishwarya	Modi kinjalben	Surat	Gujarat