

SN	Code 1	Code 2	Title of the Exhibit	Address of the School	Child Scientists	Guiding Teachers
1.	1	1	Balcony Composting	Principal Vivekananda Kendra Vidyalaya Tadu Dobi, ZIRO , Lower Subansiri Arunachal Pradesh 791120	Naini Oniya	
2.	1	2	Soil Management	Principal Government Higher Secondary School, Longding, Tirap , Arunachal Pradesh, 793121	Deepshikha	Binod Kumar Pandey
3.	2	1	Conservation of Food and Water	Principal Zilla Parishad High School Nadupuru, Peda Gantiyada (Mdl), Visakhapatnam District Andhra Pradesh – 530 044	K. Jyothi OR K. Aswini	P. Krishnaveni
4.	2	2	Wealth from the Waste	Principal Children's Montessori High School Vijaywada, Krishna Distt. Andhra Pradesh	B. Satyasree OR E. Naveena	K. Suhasini OR Sree Lakshmi OR V.V. Giri Kumari
5.	2	3	Non-Euclidean Geometry	Principal, Government High School, Kovvur, West Godavari District., Andhra Pradesh	D. Sai Kumar OR K.H.S.D. Madhuri	A.L. Madhu Latha
6.	2	4	Applications of Trigonometry	Principal, Bhashyam Public School, 100 Feet Ring Road, Vizianagaram, Andhra Pradesh	P. Sai Sreeja	N. Subramanyam
7.	2	5	Rover without Driver	Principal, Good Shepherd E.M. School, Nandyal, Kurnool Distt., Andhra Pradesh – 518501	S. Kavya OR P. Lalitha	P.V. Rameswari
8.	3	1	Multipurpose Fishing Rod	Principal Tinsukia English Academy Manav Kalyan Road Tinsukia, Assam – 786125	Arindam Roy OR Deepak Kaushik	Ridip Hazarika
9.	3	2	Anti-Theft Locking System	Principal, Delhi Public School Duliajan, Dibrugarh, Assam	Rajesh Kumar Pathak OR Rishov Kumar Gogoi	J. Bora
10.	4	1	Zero Energy City	Principal Krishan Ballabh Sahay (+2) School Patna, Bihar	Ravi Ranjan Kumar	
11.	4	2	Symmetry in Measuring Heights	Principal, Project Ramrati Kamla Girls Sec. School, Harnaut, Nalanda, Bihar	Akansha Gautam	Prithvi Prasad
12.	4	3	Fire Alarm cum Fire Extinguisher	Principal, Rajkiyakrit Ayodhya High School (Gyan Bharati), Begusarai, Bihar	Sakshi Kumari	Arvind Kumar Chaudhary
13.	4	4	Flood Indicating Device	Principal, Shri Jain Girls Higher Sec. School, Aara, Bihar	Madhvi Kumari	
14.	5	1	Logic Gates	Principal, Pro. J.N. Pandey Government M.H.S. School, Nalgarh Chowk, Raipur, Chhattisgarh	Shubham Ramteke	Nilima Sharma OR A.K. Deshpandey

15.	6	1	Fly Ash and Rain water in Agriculture	Principal Rajkiya Pratibha Vikas Vidyalaya Lajpat Nagar-1 New Delhi- 110 024	Amit Kumar OR Sunil Kr. Maurya	Amita Puri
16.	6	2	Pongamia – A Boon in Agriculture	Principal Nava Hind Girls Senior Secondary School New Rohtak Road Opp. Liberty Cinema New Delhi – 110 005	Jasmine Kaur OR Divya Pathak	Seema Kharbanda
17.	6	3	Human Body Temperature Measuring Device	Principal Rajkiya Sarvodaya Bal Vidyalaya, Gandhi Nagar Delhi – 110 031	Lalit Sharma OR Dipesh Thakural	Himanshu Bala Gupta
18.	6	4	Radiation Disasters	Principal Nava Hind Girls Sr. Sec. School, 4C Block New Rohtak Road New Delhi – 110 005	Himani Mawar OR Charu Arora	Shalini Dheer
19.	6	5	Bio-Ethanol Power Plant	Principal Govt. Sarvodaya Bal Vidyalaya Ramesh Nagar New Delhi – 110 015	Arjun Wadhwa OR Ashish	Ashok Kumar
20.	6	6	Quick Relief After Accident	Principal, Govt. Co-Ed. Sr. Sec. School, Gopal Park, Azadpur, Delhi – 110033	Keshav Kaushik OR Harsh Singh	A.N. Ranjan
21.	6	7	Management of Nuclear Energy	Principal, Andhra Education Society Sr. Sec. School, Prasad Nagar, Karol Bagh, New Delhi-110 005	A.M.S. Santosh OR Nishtha Nogia	A.B.T. Sundari OR Shanta Srikanth
22.	7	1	Grassoline	Principal Govt. High School Betoda, Ponda Goa	Dattatray Shamrao Patil OR Umesh Namdev Chawan OR Deval Devidas Gaonkar	Smita Kavlekar OR Clementina Rodrigues
23.	7	2	Trans-Roader Wheel Chair	Principal Dr. K.B. Hedgewar High School, Panaji Goa – 403 001	Nandan Lawande OR Ashish Toraskar	Mahesh Shirodkar OR Sadanand Mishal
24.	7	3	Bioplastic – Potato to Plastic	Principal Sharada English High School Marcela, Goa – 403 107	Dattraj S. Phadte OR Jayesh B Patel	Jayesh A Redkar
25.	8	1	Robotic Agriculture	Principal Shree Narayana Guru Vidyalaya, Near ISRO Jodhpur Tekra Ahmedabad – 380 015 Gujarat	Devansh Desai OR Hardik Shukla	Anit B Narang
26.	8	2	Food Grain Cleaner	Principal Shree R.H. Amd. V.T. Kotak Kanya Vinay Mandir Moti Tanki Chowk, Sadar Rajkot – 360 001, Gujarat	Pithva Urvi Kantibhai OR Dharodiya Shital Jagdishbhai	Aswin Bhuva

27.	8	3	Bio-fuel from Mahua Flowers	Principal The Aditya Birla Public School Narmada Cement Housing Colony, Distt. : Amreli Jafarabad – 365540 Gujarat	Abrar M. Majothi OR Yash N. Bhesaniya	Ram Sharan Dwivedi
28.	8	4	Fuel From Water	Principal Sant Shri Asaramji Gurukul, Motear Sabarmati, Ahmedabad– 380 005 Gujarat	Solanki Khushal C. OR Talreja Varun K.	Jaiswal Asha R
29.	8	5	Pure Water for Health	Principal Seth M.N. High School, Kanasda Darvaja Kalika Mandir Road Patna (N.G.)-384265, Bihar	Patel Priyanshi Jitendra Bhai OR Patel Rutva Sanjay Bhai	Prajapati Bhavesh Natvarlal
30.	8	6	Reducing Amount of CO ₂ from Air for Good Health	Principal Sabari Vidya Vihar Nagal Pur, Mehsana, Gujarat	Aditya A. Patel OR Dhaval M. Prajapati	Brajesh Kumar OR R. Sharma
31.	8	7	Fractals and its application	Principal, Upasana Lions English Medium School, GIDC, Vapi-396195 Gujarat	Kaushal Bhardwaj OR Abhishek Ajugia	Sindhu Nair
32.	9	1	Formation of Natural Termiticide	Principal Govt. Sr. Sec. School Pabnawa, Kaithal Haryana	Dinesh Kumar	Nirmla Momoria
33.	9	2	Space Based Solar Power System	Principal Govt. Sr. Sec. School Khori, Rewari – 123101 Haryana	Rakesh Kumar	Randhir Singh
34.	9	3	Compost Formation from Wastage	Principal Vivekanand (B.M.) Sr. Sec. School Rania Road Sirsa – 125055 Haryana	Vishnu Goyal	Ravinder Singh
35.	9	4	Mathematics in Telecommunication	Principal, Govt. Girls Sr. Sec. School, Sector-15, Panchkula, Haryana	Archita OR Jyoti	Shalini Kapur
36.	9	5	No to Fire Destruction	Principal, Govt. Model Sr. Sec. School, Jind, Haryana	Parmod Kumar	
37.	10	1	Bio-Plastic	Principal Government Senior Secondary School, Didwin, Hamirpur, Himachal Pradesh 177401	Vishal Katoch, OR Suraj Kumar OR Dinesh Kumar	Rekha Jarial

38.	10	2	Toilet Modification in Indian Railways	Principal Government Senior Secondary School, Kot Tungal District Mandi, Himachal Pradesh	Praveen Kumar OR Neha Thakur	Anil Kumar
39.	11	1	Hydraulic Bridge	Principal Modern Educational Institute HSS Dhangri Distt. : Rajouri Jammu & Kashmir	Zahid Anjum OR Nahiyma Qamar	Muzaffar Mughal
40.	11	2	Honey Bee Trap Alarm	Principal Govt. Boys Higher Sec. School, Doda, Jammu	Arjun Singh	
41.	12	1	Haemodialysis	Principal Sacred Heart School Jhumri Telaiya Koderma, Jharkhand 825409	Priya Srivastava	Rajesh Singh
42.	12	2	Geometry in Real Life	Principal, K.B. Girls High School, Ratu Road, Ranchi, Jharkhand	Kajal Kumari	Usha Kumari
43.	12	3	Rescue from life-taking dangers	Principal, Annada High School, Hazaribagh, Jharkhand-825301	Khalid Anwar	Chinmay Kumar Sarakar
44.	13	1	Equipments for Agriculture	Principal Rotary High School Mithadka, Sullia Taluk: Sullia Distt.: Dakshina Kannada Karnataka	Ananyaram B. OR Anujshankar P.	Usha. K
45.	13	2	Zero Discharge Concept	Principal Sri Taralabalu Jagadguru Residential School High School Section Anubhavamantapa Davangere - 04 Karnataka	Nikhil K Belagavi OR Praveen S N	M.S.Prabhavathi
46.	13	3	Biodiversity	Principal Fatima High School Kushalnagar, Karnataka	Manasa T	Francis Gonsalves
47.	14	1	Binary Cycle Geothermal Power Plant	Principal, G.H.S.S. Kakkallur Kakkallur (P.O.) Balussery (VIA) Kozhikode (Distt.) Keerala - 673 612	Akhil P. Raj OR Aswathi D.B.	Pushparajan P.
48.	14	2	Solar Power Station	Principal, St. George's H.S.S. Kulathuvayal, Kayanna P.O., Kozhikode (Distt.), Kerala - 673 526	Rhwithwik M.S. OR Aleena Jose	Lissy George OR Sunny Joseph

49.	14	3	Electrolytic Separation of Metals from E-Wastes	Principal R.P.M. Higher Secondary School, Panangattiri (P.O.), Kollengode Palakkad, Kerala – 678 506	Anees A OR Sujith S	Rejitha T.G. OR Preetha P.K.
50.	14	4	Maglev Rail	Principal S.N.V. Skt Higher Secondary School, North Paravor P.O., Ernakulam Distt., Kerala – 683 519	Nijin V. Joseph OR Suman M.S.	Anish V.R. OR Preethi M.S.
51.	14	5	Line Follower	Principal Providence Girls Higher Secondary School Nadakkav (P.O.) Kozhikode, Kerala – 673 011	Aathira Pachat OR Naurin Haneef	SR. Elsamma P.O.
52.	14	6	Water Pumping System	Principal Mambaram Higher Secondary School Mambaram (P.O.) Mambaram (Via) Pinarayi Kerala – 670 741	Akshaj Prem	Aneesh Kumar K.P. OR Vinod Kumar K.
53.	14	7	Safe Skyscraper	Principal Govt. H.S.S. Anchal East Anchal (P.O.), Kollam, Kerala – 691 306	Akash Sudarsan OR Aswin S.H.	Sheeba S.R.
54.	15	1	Efficient Solar Cooker	Principal Govt. Model School Multai, Distt. Betul Madhya Pradesh – 460 661	Kapil Bharti	Girish Sahu OR R.K. Malviya
55.	15	2	Differentiation: Low Cost Tools	Principal, Govt. Model School, Multai, District Betul, Madhya Pradesh 460661	Deepak Pawar	Girish Sahu OR R.K. Malviya
56.	15	3	Generation of Electricity Using Water Tank	Principal, Maharani Durga Rajya Lakshmi Higher Sec. School, Panna, Madhya Pradesh	Lokesh Rawat	
57.	16	1	Modern Sub-Marine	Principal Jayprakash Vidyalaya Ruibhar AT/PO : Ruibhar TQ. & Distt.: Osmanabad Maharashtra – 413501	Kolage Rutuja Rajnarayan OR Mate Snehlata Santu	Mate Santu Bandu
58.	16	2	Recycling of Nirmalaya	Principal Sitaram Prakash Secondary and Higher Secondary School R.A. Kidwai Road Wadala (W) Mumbai – 400 031 Maharashtra	Srushti Singh OR Krutika Parsekar OR Shaikh Amir OR Yadav Prathmesh	Satish Sarang

59.	16	3	Wangdu Chair	Principal Fravashi Academy Opp. M.P.A. Trimbak Road Nashik - 422 002 Maharashtra	Rishabh Mishra	Savita Kulkarni
60.	16	4	Terrarium	Principal Shri Saraswati Bhuvan College of Science Saraswati Nagar, Aurangapur Aurangabad, Maharashtra- 431 001	Teke Priyanka Ashok OR Deshpande Madhuri Madhavarao	Kamble Babasaheb Bhimrao OR Jadhav Manohar Ramchandra
61.	16	5	Advanced Plumb Bob	Principal, Balinge High School, Balinge, Tal-Karvir, Kolhapur, 416 010, Maharashtra	Nigade Omkar Baban	Bartakke Anant Vasant
62.	16	6	Anti-Terrorist Robot	Principal, Rajabhau Mone Jr. College, AT/PO:Goregaon, TA. Mangaon, Distt. : Raigad, Maharashtra - 402 103	Chavan Rajendra Narayan OR Chavan Mahendra Narayan	Holesambare Ravi Nagorao
63.	17	1	Portable Chicken Egg Incubator	Principal Mother's Pride Academy Bishnupur, Manipur	Taorem Ashalata OR Priyasana Loutongbam OR Roshibala Huirem	Kh. Basanta Meetei
64.	17	2	Two-in-One Honey Extracting Machine	Principal Sacret Heart School Porompat, Imphal East District Manipur - 795 010	Sonia Thounaojam	Angom Geetarani
65.	17	3	Fuel Less Multifunctional Home Machine	Principal Lamlai High School Pungdongbam Imphal East, Manipur	Mongjam Robichandra Singh	M. Dilip Singh
66.	17	4	New Charkha	Principal Little Angels' Paradise School Wangbal Thoubal District Manipur-795138	Sunita Keisham	T. Robindro Singh
67.	17	5	Automated Water Pump	Principal Children's Ideal High School, Imphal West District, Manipur - 795001	Laishram Julie Devi	N. Deben Singh
68.	17	6	Human Digestive System	Principal Brighter Star Public School Loitang Khunou Mantripukhri Imphal West District, Manipur- 795002	Huyam Preety Devi	H. Pratima Devi

69.	18	1	Stepping Pad	Principal Nongtalang Govt. Sec. School, Nongtalang P.O. Dawki, Jaintia Hills, Meghalaya-793109	Remedyius Pohchen	S.K. Sirdar
70.	18	2	Enzyme from Garbage	Principal Sawlyngdoh Hr. Sec. School Mowkaiaw Jaintia Hills Dist. P.O. Jowai Meghalaya-793150	Febin Roy Dkhar	Umesh Singh
71.	18	3	Amazing Science and Maths of Cricket	Principal, Rama Krishna Mission Higher Secondary School, Sohra, E.K. Hills, Meghalaya- 793111	Sourav Pathak	Rajesh Kumar
72.	19	1	Mushroom Cultivation	Principal St. Paul's Higher Sr. Sec. School Tlangnuam, Aizwal Mizoram – 796 001	Daisy Neelema	H. Joykumar
73.	19	2	Multipurpose Stove Using Solid Fuel	Principal St. Paul's H.S. School Aizwal, Mizoram – 796 001	Gospel Lallawmzuali	K. Ngurhluna
74.	20	1	Electricity from Waste Materials	Principal Little Flower Higher Sec. School Kohima, Nagaland	Alemla Y. Thonger	
75.	20	2	Trash Management	Principal Mezhur Hr. Sec. School Kohima, Nagaland	Lichumbemo Humtsoe	
76.	21	1	De-Humidified Drying of Food Commodities	Principal Kalingapal High School At/P.O. Kalingapal Distt.: Dhenkanal Orissa – 759 021	Nibedita Sahu	Ramachandra Sahu
77.	21	2	Multipurpose Sprayer	Principal Balaram Dev Bidyapitha Tangi, Khurda, Orissa	Rakesh Patra	Sangram Keshari Jena
78.	21	3	Electricity from Moving Trains	Principal Mochibandha U.G.M.E. School Main Road, NH-6 Side Keonjhar – 758001 Orissa	Bishal Sethy	Pramila Naik
79.	21	4	Solar Cooker in Kitchen	Principal UP Graded High School Mirdhapali, PO : Mirdhapali Via-Chandanbhati Distt.: Bolangir Orissa – 767065	Manasi Patel	Gandharba Patra
80.	21	5	Extraction of Fluorine Free Water	Principal Mahavir High School P.O.: Dala, Vyasaganagar Distt.: Jajpur Orissa-755019	Sikharani Nayak	Bhabesh Nandan Sinha

81.	21	6	Pollution Control Using Microalgae	Principal New Rampella High School P.O.:Rengali Distt.: Sambalpur Orissa – 768212	Abhijit Mishra	Sunita Pradhan
82.	21	7	Alarm House	Principal, P.C. Model U.P. School, Talcher Town, Talcher, Distt.: Angul, Orissa	Jyotirmaya Sahoo	Subas Chandra Sitha
83.	22	1	Collection of Roughage in Fields	Principal Bhai Nand Lal Public School (Anandpur Sahib) Village Matour District Roopnagar, Punjab	Manish Saini OR Jagrit Sharma OR Satinder Singh	Franky Sharma
84.	22	2	Sun Tracking Device	Principal DAV Public Sr. Sec. School, RoopNagar Punjab- 140 001	Jaswinder Kaur	Birendra Singh OR Usha Kakkar
85.	22	3	Bio-Diesel from Caster	Principal Govt. Sr. Sec. School Khuian Sarwar Tahsil: Abohar District: Fazilka Punjab – 152 128	Rajesh Kumar	Surinder Pal Singh
86.	22	4	Eco-friendly heat exchanger	Principal Govt. High School Vill. : Madhir Distt.: Shri Muktsar Sahib Punjab- 152101	Amandeep	Kamal Jeet
87.	22	5	Pyramids	Principal, Govt. Girls Sr. Sec. School, Patara, V.P.O. : Patara, Distt.: Jalandhar, Punjab-144 101	Samanpreet Kaur OR Satwinder Kaur	Davinder Prashar
88.	22	6	Maths World	Principal, B.C.M. Arya Model Sr. Sec. School, Shastri Nagar, Ludhiana- 141 002, Punjab	Upasana Malhotra OR Shubhdeep OR Aashish OR Swati Mishra	Ashmita OR Narender
89.	22	7	Device for Controlling Sea Pollution	Principal, Tagore Model Sr. Sec. School, Nakodar Baba Murad Shah Road, Nakodar Distt., Jalandhar-144 040, Punjab	Sajan Arora OR Hemant OR Gaurav OR Arjun	Hemant Prashar OR Purushottam Mani Tiwari
90.	22	8	Earthquake Proof House	Principal, Govt. Sr. Sec. School, Madhopur Cantt, V.P.O.: Madhopur Cantt., Pathankot – 145024, Punjab	Arman Gupta	Sidharath Chander
91.	23	1	Pest Control	Principal N.M. Vasant Valley Global School Sadulshahar Distt. : Shriganganagar Rajasthan	Har Krishan Singh	Ripu Daman Singh

92.	23	2	Mobile Charger	Principal Govt. Tantia Girls Higher Sec. School Gandhi Vidya Mandir Sardar Shahar, Churu Rajasthan	Pooja Chaudhary	Bajrang Lal Soni
93.	23	3	Medical Treatment Based on Stem Cells	Principal Government Secondary School, Mundol Tat Distt. Rajsamand Rajasthan	Lokesh Paliwal	Shailesh Kanik
94.	23	4	Multipurpose Crutch	Principal Ikara Secondary School Talliya Road, Dhaulpur, Rajasthan	Sumit Singh Parmar	Majid Sharifi
95.	23	5	Prevention from Explosive Tunnel	Principal, Seth Sampat Ram Ji Dugarh Higher Sec. School, Gandhi Vidya Mandir, Sardarshahar, Rajasthan	Ajay Singh Rathore	Bajrang Lal Soni
96.	24	1	Low Cost Cold Storage	Principal West Point Sr. Sec. School Thathangchen, Gangtok, Sikkim - 737 101	Khushbu Kumari OR Shrijana Giri	Deoraj Baghdas
97.	24	2	Generation of Electricity from Tidal Waves	Principal Govt. Sr. Sec. School Temi, Via Singtam South, Sikkim - 737134	Dipendra Gajmer OR Deepak Kumar Gupta	Yuvraj Bista
98.	24	3	CART of Blood	Principal Government Senior Secondary School, Yuksam Village-cum-BPO: Yuksam District: West Sikkim Sikkim-737113	Chyoni Dorjee Bhutia OR Dawa Thendup Bhutia OR Lakpa Doma Bhutia OR Lakpa Phuti Bhutia OR Lhakpa Phuti Bhutia	Rinchen Ongmu Bhutia OR Sanjoy Acharyya
99.	24	4	Structure of Hope	Principal, Mangan Sr. Sec. School, Mangan, North Sikkim - 737116	Tshering Yangden Bhutia OR Jenin Moktan OR Reepden W. Lepcha	Prakash Rawat
100.	25	1	Modified Windmill	Principal Government High School, Melasoorankudy, Konam, Kartjikaivadali, Nagarcoil, Tamilnadu 629501	N. Nishanthi	I. Mary Jenovi
101.	25	2	Water-Powered Bike	Principal, Little Flower Matriculation School, Pushpagiri, Choozhal, Kanyakumari, Tamilnadu 629160	V. Jayakumar	Shan. S. David

102.	25	3	Cycling without Paddling	Principal Sharmila Godders Seaside Mission Higher Secondary School, Porayar, Nagai, Tamilnadu	S. Vaishnavi	M. Saravanan
103.	25	4	Electricity from Septic Tank	Principal Government Higher Secondary School, Palya Palayam, Namakkal, Tamilnadu 637405	Durairaj	N. Asokan
104.	25	5	Alternative Refrigerants	Principal BCM Higher Secondary School, Milepuram, Thoothukundi, Tamilnadu 628008	S. Sivakami	N. Mutugan
105.	26	1	Eco-friendly Cultivation in Hilly Areas	Principal Kalyanpur Higher Secondary School, SubDivision: Teliamura, Tripura	Nilanjan Datta OR Ankur Das	Bikramjit Barua
106.	26	2	Low Cost Grass and Leaf Cutting Machine	Principal Bharat Sardar Higher Sec. School Champahour, Khowai, Tripura (West)	Sapir Debbarma OR Klishan Debbarma	Subrata Banik
107.	26	3	Manual Pump Machine	Principal Kirit Bikram Institution Udaipur, South Tripura	Saikat Chakraborty OR Akash Deb	Dipak Kumar Paul
108.	26	4	Low Cost Earthquake Proof House	Principal, Mohanpur Class XII School, Mohanpur, Sadar North, Tripura	Saikat Bardhan OR Samrat Debnath OR Chunilal Biswas OR Partha Paul	Manash Singha
109.	27	1	Natural Cold Storage	Principal Government Inter College Shreekot, Jaunpur Tehri Garhwal Uttarakhand - 249186	Gaurav Bisht	Vinod Kumar Yadav
110.	27	2	Environmental concerns	Principal Government Inter College, Lamgada, P.O. Lamgada Block - Lamgada Distt. : Almora Uttarakhand	Aryan Rautela	Vinod Kumar Rathore
111.	27	3	Rescue Homes in Flood Prone Areas	Principal, Govt. Inter College, Badkot, Uttarkashi, Uttarakhand - 249141	Shubham Kr. Bisht	Ram Asre Singh Chauhan
112.	28	1	Alternative Fuel – Jatropha	Principal Sanatan Dharam Banke Bihari Ram Inter College Pilibhit-262001 Uttar Pradesh	Chetan Kumar	Laxmikant Sharma

113.	28	2	Rocket Design and Propulsion	Principal N.A.S. Inter College Meerut, Shivaji Road Near Bank of Maharashtra, Meerut, UP 250 002	Rohit Kumar	Deepak Sharma
114.	28	3	Low Cost Mosquito and Insect Killer	Principal Govt. Queens Inter College, Varanasi Uttar Pradesh – 221 002	Govind Singh	Arvind Singh OR Vimal Keshari
115.	28	4	Bagasse	Principal S.K.D. Academy Inter College, Rajajipuram Lucknow	Chaitanya Sahu	
116.	28	5	Elevation Angle Measuring Device	Principal, Govt. Inter College, Post : Gandhi Nagar, Distt. Basti, Uttar Pradesh 272001	Umesh Chandra Jaiswal	Suresh Chandra Verma
117.	29	1	Cultivation in the Wasteland of River Banks	Principal Kalabagan High School PO & District Coochbehar, West Bengal- 736 101	Sanjoy Das	Amitava Sarkar
118.	29	2	Hand Mixture	Principal Paharhati Golapmoni High School Vill. & PO : Paharhati Distt.: Burdwan West Bengal – 713146	Ayon Pal OR Ankush Mondal	Arup Kr. Chatterjee OR Premanshu Sekhar Dey
119.	29	3	Sonic Magic	Principal Army Public School PO: Simulbari Distt. : Darjeeling, Sukna West Bengal – 734009	Sandeep Das	Soumen Bhattacharya
120.	29	4	Nano-Magnet in Water	Principal Bhaluka High School (H.S.), P.O.- Bhaluka Nadia West Bengal-741317	Tushar Modak OR Subhajit Das	RaJ Kumar Sarkar
121.	29	5	Air Filtration System	Principal, Kalabagan High School PO & Distt. : Cooch Behar West Bengal – 736101	Keya Saha OR Reshma Parvin	Amitava Sarkar
122.	29	6	Smoke Detector	Principal, Burnpur Boys High School (HS), Triveni More, Burnpur, Distt. : Burdwan, West Bengal 713325	Vikash Madhukar	Premanshu Shekhar Dey
123.	30	1	Broad Bed and Furrow System	Principal Govt. Sr. Sec. School Port Mout, Andaman & Nicobar Islands	Manish Khes OR Dipti Bala	Prasanna Kumari OR Vino Prasanna OR Dharendra Nath Madhu

124.	30	2	Spark in the Dark	Principal, Govt. Model Sr. Sec. School, Aberdeen, Port Blair, A&N Islands	Krishnendu OR Arzoo OR Priyadarshini OR K.R. Abhishek OR Chiranjeet OR Pooja OR Kumar Reddy OR Nabil	Bharti Tiwari
125.	31	1	Motional Rectifier	Principal Ajit Karam Singh International Public School, Sector-41 B Chandigarh - 160 036	Atul OR Harmeet Singh Saini	Jatin Goyal
126.	31	2	Biodegradable Plastic	Principal Sacred Heart Sr. Sec. School, Sector-26 Chandigarh-160026	Shivreet Majithia OR Srishti Grover	Anupam Lekhi OR Arundeep Bhardwaj
127.	31	3	Oil from Plastic Waste	Principal Govt. Model Senior Secondary School, Sector-20 D, Chandigarh-160020	Pallavi Thakur OR Radhika	Anu Mahajan OR Mona Sharma
128.	31	4	3-D Figures from 2-D	Principal, Govt. Model Sr. Sec. School, Sector-40(B), Chandigarh (UT)	Kashish Malwa OR Rohit Kumar OR Mani	Chander Prabha OR Gagandeep Kaur
129.	31	5	2D and 3D Shapes – A Scientific Study	Principal, Government Model High School, Sector-26 , Chandigarh	Satyendra Kumar Maurya OR Ajay Joshi	Paramjeet Singh
130.	31	6	Solar Water Disinfection	Principal, Govt. Model High School, Sector-41, Badheri, Chandigarh	Suraj Kumar OR Manmohan	Nirmal Singh OR Baljit Singh
131.	31	7	Disasters – Their Mitigation	Principal, Carmel Convent School, Sector 9B, Chandigarh – 160 009	Anushka Gupta OR Dhruvi Yadav	Neeta Chawla
132.	32	1	Self-Powered Car	Principal Lions English School Saily Road Silvassa-396230 Dadra and Nagar Haveli	Tushar Rajpur	
133.	32	2	Bio Niches	Principal Govt. Higher Secondary School, Naroli Dadra and Nagar Haveli	Neha Rajeshbhai Patel	F.D. Rathod
134.	32	3	Electrostatic Precipitator	Principal BAPS Swaminarayan Vidyamandir, Athal, Silvassa Dadra and Nagar Haveli	Aditya Srivastava	Jyoti R Jahagirdar

135.	32	4	Life Saving Jacket	Principal, Govt. High School, Dokmardi, At Amli, Post Silvassa, Dadra and Nagar Haveli (U.T.) – 396230	Kapdi Hiral Chandrakant	Shukla Paritosh Vijaykant
136.	33	1	Star Finder	Principal, Nirmala Mata High School, Near Museum, Diu – 362520	Keyur Rohit OR Naynish M. Kava	Fr. Anthony Cardoz OR Kantilal Vala
137.	33	2	Metal Detector	Principal Coast Guard Public School Airport Road, Daman 396210	Ravi Jareda OR Aditya Kokata	Chetan Desai
138.	33	3	A Litre of Light	Principal Coast Guard Public School Airport Road, Daman 396210	Priyanka Ladam OR Pragya Malik	Ramalakshmi Muthu
139.	35	1	Geothermal Surface Energy	Principal Saint Mary's Sacred English High School No. 90, III cross (Extn.) Sithankudi, Brindavan Puducherry-605013	B. Aswin	L.I. Marie
140.	35	2	Ponds for combating Global Warming	Principal Kasturba Gandhi Govt. High School Naluthara (PO) Palloor Mahe, Puducherry 673 310	Sarath P.K. OR Arun Prakash V.J.	Ranjini Krishnan
141.	35	3	Geodesic Dome	Principal, Jawaharlal Nehru Govt. Hr. Sec. School, Mahe, Puducherry - 673310	Jyothish Kiran OR Deepith Kelotte	K. Radhakrishnan OR V.K. Shamina
142.	36	1	Synthetic Milk and Detection of Impurities in Milk	Principal Atomic Energy Central School No. 4 Anukiran Colony Rawatbhata – 323307 Rajasthan	Aditi Bhati OR Bharti Prajapati OR Pooja Suthar OR Ashma Ara	Abha Yadav
143.	36	2	Satellite Projection	Principal Atomic Energy Central School-1 Anushri Colony, Tarapur Post: Tapp, Distt.: Thane, Maharashtra Pin- 401504	Arshad Shaikh OR Abhimanyu Domb OR Sameer Memon OR Sumit Adhav	Dadan Tiwari OR Neeraj Bamania
144.	36	3	Lithotripsy	Principal, Atomic Energy Central School, RMP Colony, Yelwal, Mysore-571130, Karnataka	Neeraja Rajesh OR Rashmi Tiwari	Mathew D Abraham OR T. Mythreyi OR V. Madhusudan Nambodiri
145.	36	4	Topology and its Applications	Principal, Atomic Energy Central School-6, Western Sector, Anushakti Nagar, Mumbai-400094 Maharashtra	M.V. Subhasini OR Harshitha Pillai	K.V. Prasad

146.	37	1	Water from Atmosphere	Indian School Al Ghubra, Seeb, Muscat, Sultanate of Oman	Sadhiya Shiraj and Nadhiya Shiraj	Lata Saju
147.	37	2	DUDE and TRIKE	Padma Seshadri Bala Bhavan Senior Secondary School, Alagirisamy, Salai K.K. Nagar, Chennai	V. Arvind Rameshwar	Mrs. Vasundra
148.	37	3	Eco-E: A Substitute to Conventional E-Cars	Amity International School, Mayur Vihar Phase-I, Delhi	Srishti Prasad and Harshit Gupta	S.K. Singhal
149.	37	4	Energy from Reed Grass	Maharishi Vidya Mandir Senior, Secondary School, Silpukhuri, Guwahati, Assam	Kaustav Goswami and Angshuman Das	Om Prakash Thakur
150.	37	5	Air Ioniser	Army Public School, Kirkee, Pune, Maharashtra	Harsh A. Gugale	Mohan Zunje Patil
151.	37	6	Aid for Blind	Indraprastha International School, Sector-10, Dwarka, New Delhi	Mayank Mohindra and Shubham Bansal	Preetha Mitra
152.	37	7	Future Plastic	Columbia Foundation Senior Secondary School, D-Block, Vikas Puri, New Delhi	Akanksha Devliyal and Dakshita Pherwani	S. Kalai Selvi
153.	37	8	Pulse Pipe	Maharishi Patanjali Vidya Mandir, Shilakha, Allahabad, Uttar Pradesh	Ayush Rai and Sumit Narayan	A.K. Pathak
154.	37	9	Stability of Bridges – A Mathematical Approach	Springdales School, Benito Jaurej Marg, Dhaura Kuan, New Delhi	Abhinav Agarwal and Siddharth Gupta	P.K. Sharma
155.	37	10	Solar Heater with Storage Facility	Bhavan's Vidya Mandir, Elamakkara, Cochin, Kerala	Mohammed Zahil Bin Siddique and Navaneeth. P	Remadevi K.P.
156.	37	11	Environmental Wobbling Wall of Nine Cubes	Andhra Education Society N.T.R. Senior Secondary School, Janakpuri, New Delhi	Vivek Dev and Sugantha	J. Bhama
157.	38	1	Effect of industrial Waste water on Agriculture	Principal Kendriya Vidyalaya No. 2 Happ, Trichy Tamil Nadu – 620 025	Santosh Sivam S	G. Vijayalakshmi OR R. Laxmanan

158.	38	2	Herbal Smoking	Principal Kendriya Vidyalaya No. 2 Infantry Lines, Jamnagar, Gujarat-361005	Arti Jha OR Karan Bhadra OR Monika Vagh OR Kiran Sharma OR V. Thanmai	V. Ramesh
159.	38	3	Using Grey Water	Principal Kendriya Vidyalaya No. 1 IIT Campus, Kharagpur Distt.: Paschim Medinipur . West Bengal-721302	Pranjal Nandi	Kalpana Majumdar OR Daisy Joseph OR Shraddha Tiwary
160.	38	4	Mechanical Bird	Principal, Kendriya Vidyalaya, Hebbal, Sadashivanagar, Bangalore-560080 Karnataka	Julius	Prerna Arul
161.	38	5	Pi (π) to Tau (τ)	Principal, Kendriya Vidyalaya, I.M.A., Dehradun-248007, Uttarakhand	Prakhar Jain	Ratul Bijalwan OR Adesh Kumar Sharma
162.	38	6	Mobile Operated Rescue Robot	Principal, Kendriya Vidyalaya Bamangachi, Salkia, Howrah, West Bengal-711106	Kaustav Kundu	N. Sen OR A.K. Panigrahi OR J. Kumar
163.	38	7	Artificial Rain	Principal, Kendriya Vidyalaya AFS Borjhar, Mountain Shadow, Azara, Guwahati, Assam 781015	S. Vaisakh	Rajesh Kumar
164.	38	8	Micro Air Vehicle	Principal, Kendriya Vidyalaya, NAL Campus, Bangalore – 560 017 Karnataka	Rohit Dey	
165.	39	1	Biocide from Coloeus Automatics	Principal Jawahar Navodaya Vidyalaya, Periya Kasaragod Kerala – 671 316	Varun R	Rajan K.M.
166.	39	2	Thermal Energy Production	Principal Jawahar Navodaya Vidyalaya Bhadrak – 756125 At/Post-Biras Via-Basudevapur Distt.: Bhadrak, Orissa	Shakti Prasad Prusty	Sasmita Panda
167.	39	3	CO ₂ Capture	Principal Jawahar Navodaya Vidyalaya, Bongaigaon Shillong, Meghalaya	Ajay Sharma	Kshamanidhi Jhankar
168.	39	4	Automatic Level Crossing	Principal, Jawahar Navodaya Vidyalaya, Ernakulam, Kerala	Rajeesh OR Rajkumar	Sreenivasan T.A.

169.	39	5	High-Tech Building	Principal, Jawahar Navodaya Vidyalaya, Siwan, Bihar-841 226	Atul Kumar Pandey	M.P. Khedar
170.	40	1	Electricity from Speed Breakers	Principal Demonstration School RIE, Capt. D.P. Choudhary Marg Ajmer – 305004, Rajasthan	Himanshu Yadav OR Ajay Songara	Priyanka Chaturvedi
171.	40	2	Vehicle Exhaust Filter	Head Master Demonstration Multipurpose School Regional Institute of Education, Capt. D.P. Choudhary Marg, Ajmer – 305004 Rajasthan	Vaibhav Dhama OR Saransh Mathur	Amarendra Tripathy
172.	41	1	Altimeter	Head Master Demonstration Multipurpose School Regional Institute of Education, Shyamla Hills, Bhopal, MP 462013	Abhishek Pandey OR Udit Singh Parihar	R.K. Nayak
173.	42	1	Horizontal Axis Wind Turbine	Principal Demonstration Multipurpose School Regional Institute of Education Bhubaneswar, Orissa, 751022	Amlan Routray OR Debaprasad Badajena OR Ninad Madhab	J. Praharaj
174.	42	2	Solar Air Conditioner	Principal Demonstration Multipurpose School Sachivalaya Marg, Regional Institute of Education Bhubaneswar – 751022 Orissa	Ajit Panigrahi OR Ayashakanta Setha OR Debashree P. Kar OR Anisha Kar	J. Praharaj
175.	42	3	Chewing Gum to replace Cigarettes	Head Master Demonstration Multipurpose School Regional Institute of Education, Sachivalaya Marg, Bhubaneswar Orissa – 751022	Preeyam Behera OR Swastik Swabhimani	Kalpana Acharya
176.	43	1	Magic Tunnel	Principal Demonstration School, RIE, Manas Gangotri, Mysore, Karnataka 570006	Praveen Kumar OR Neha Thakur	Anil Kumar