SNo	Category	Project Title	Team/Individual	P1	P2	School Name	City	State
1	Animal Sciences	Oestrous detection kit for Cows A Boon for dairy	Individual	Naisargik Lenka		DAV Public School Unit 8	Bhubaneshwar	Orissa
		Phytogenic Alternatives To Antibiotics For Organic Broiler Chicken						
2	Animal Sciences	Production	Team	Sivaranjani R	Reshmaa R	Kendriya Vidyalaya, Dindigul	Dindigul	Tamilnadu
3	Behavioural Science	MORAL HAZARD Impact on Medical Insurance Premium	Individual	Ahana Roy		Modern English Academy	BARRACKPORE	West Bengal
				Anantharaman	Niveditha S			
4	Behavioural Science	Mobile app for resolving conflict between students	Team	Subramanyam Iyer	lyer	National Public School- HSR Layout	Bangalore	Karnataka
5	Behavioural Science	Self Bias in Perceptual Matching Tasks in Children	Individual	Anwesha Das		Delhi Public School, Kalyanpur	Kanpur	Uttar
						Dav Public School Ntpc/Ttps Talcher		
6	Behavioural Science	Cognitive Load Analyser using Machine Learning	Individual	Padmini Sethi		Thermal	DHENKANAL	Orissa
7	Behavioural Science	Is Harbhajan Singh a Fidget Spinner	Team	Pranava Dhar	Akash Bhargav Singirikonda	Delhi Public School, Noida Bharatiya Vidya Bhavan'S R K Sarda	Noida	Uttar Pradesh
8	Biochemistry	Early Detection of Pancreatic Cancer	Team	Anmol Rathi	Harsh Agrawal	Vidya Mandir	Raipur	Chhattisgarh
9	Biochemistry	A novel process to retain Omega7 Palmitoleic acid	Team	Nishith B L	Nishan Kumar H V	Sri Ramakrishna High School	Puttur	Karnataka
10	Biochemistry	Early Detection of Oral Squamous Cell Carcinoma	Individual	Ridhi Maheswari		Calcutta International School	Kolkata	West Bengal
10	ыоспетнясту	Early Detection of Oral Squamous Cell Carcinoma	muividuai	Riulii ivialleswali		Calcutta International School	KUIKALA	west bengai
11	Biochemistry	Biofuel conversion efficiency of micro organisms	Individual	Sahilkrisha V		Bvm Global Higher Secondary School	Chennai	Tamil Nadu
	Cellular and Molecular							
12	Biology	TURMERIC A MEDICINE TO CANCER	Individual	Arya Raveendran		GHS Kolathur	Kasaragod	Kerala
13	Cellular and Molecular Biology	Synergistic effect ofherbal compound and chemodrug	Individual	Maanasi Vinay Nair		The International School Bangalore	Bangalore	Karnataka
	Cellular and Molecular			APILLY W. L. I.		T		
14	Biology Cellular and Molecular	Cytokines level in head and neck cancer patients	Individual	Nikhit Kambdur Reshma Rianna		The International School Bangalore	Bangalore	Karnataka
15	Biology	Conversion of Bone Marrow MSCs to CAFs in vitro	Individual	Ramesh		Greenwood High International School	Pangaloro	Karnataka
15	Cellular and Molecular	Conversion of Borie Marrow Miscs to CAFS III VIII O	muividuai	Ramesn	-	Greenwood High International School	Bangaiore	Karriataka
16	Biology	Effect of HF1 on PDL1 expression in PC3 cells	Individual	Sanah Imani		The International School Bangalore	Bangalore	Karnataka
10	Cellular and Molecular	Lifect of the 1 of FBL1 expression in FC3 cens	muividuai	Sanan iniani	Anshika	The international School Bangalore	Dangalore	Kaillataka
17	Biology	Th9 curbs Cervical Cancer Progression	Team	Tanya Kapoor	Aggrawal	Salwan Public School, Rajendra Nagar	New Delhi	Delhi
- 17	ыоюду	1115 Curbs Cervical Cancer Progression	ream	Aditya Pratap Singh	Aggiawai	Bharatiya Vidya Bhavan'S R K Sarda	New Dellii	Dellili
18	Chemistry	MICROPA	Team	Chauhan	Tejas Sharma	Vidya Mandir	Raipur	Chhattisgarh
	onemou y	- Innerton / Company	- Cum	Citatian	Adithya	Traya manan	ra.pa.	oaccisga
19	Chemistry	A Nano Solution To Giga Nano Problems	Team	Eshan Bajaj	Balanand	Davinternational School, Kharghar	Raigad	Maharashtra
20	Computer Science	ML based Analytical method for Water Quality test	Individual	Aaditya Voruganti	1	National Centre For Excellence	Bangalore	Karnataka
				, ,			Gautam Buddha	Uttar
21	Computer Science	E-voting Cloud	Individual	Aayush Bhansali		Delhi Public School, Greater Noida	Nagar	Pradesh
22	Computer Science	FLOWPRO Auto evaluation of hand drawn flowcharts	Individual	Aayush Shah		Pace Junior College	Mumbai	Maharashtra
23	Computer Science	A comprehensive approach to fake news	Individual	Abhijith Chandran		People'S High School	Panjim	Goa
24	Computer Science	NEW AIR INK DEVICE TO REDUCE POLLUTION	Individual	Aditya Bansal		Maharaja Agarsain Public School	New Delhi	Delhi
25	Computer Science	ML for Optimal Immunosuppressants in LT recipients	Individual	Anushka Nijhawan		Delhi Public School, R. K. Puram	New Delhi	Delhi
						Hiranandani Foundation School,		
26	Computer Science	Novel Computational Approach to Combat Fake News	Individual	Arnav Das		Powai	Mumbai	Maharashtra
27	Computer Science	Deep Learning App to detect Skin Lesion and Cancer	Individual	Aryan Gulati		Delhi Public School, R. K. Puram	New Delhi	Delhi
								Andhra
28	Computer Science	Waviour	Team	Divya Teja	Nikhil Patnaik	Jubilee Hills Public School, Jubilee Hills	Hyderabad	Pradesh
					Ashay			
	Computer Science	Predicting Global Climate Change Emission Using CV	Team	Jaisal Kothari	Srivastava	Amity International School, Saket	New Delhi	Delhi
30	Computer Science	Document Classifier	Individual	Krish Pandey		Little Rock Eng Uhps Brahmavara	Udupi	Karnataka

SNo	Category	Project Title	Team/Individual	P1	P2	School Name	City	State
31	Computer Science	Maintaining Bottleneck Trees and Applications	Individual	Rajarshi Basu		Bodhicariya Sen Sec School	Kolkata	West Bengal
32	Computer Science	DeStore A Decentralized Cloud using Blockchain	Individual	Rishav Kumar		Delhi Public School, Ruby Park	Kolkata	West Bengal
					Kaushik Kunal			
33	Computer Science	Early detection of valvular heart diseases	Team	Sachin Singh	Singh	Inventure Academy	Bangalore	Karnataka
34	Computer Science	DriveSafe An app to track reckless driving	Individual	Siddhant Attavar		National Public School Indiranagar	Bangalore	Karnataka
25				6 11		55465 11.61		
35	Computer Science	Lossless Data Compression using Logistic C Mixing	Individual	Subhigya Priyansh		D.B.M.S English School	Jamshedpur	Jharkhand
36	Computer Science	eSwachhBin A Waste Management System with ML	Individual	Swapnadeep Mohapatra		DAV Public School	Bhubaneshwar	Orissa
30	Computer Science	eswaciiibiii A waste Management System with ML	iliuiviuuai	ivioriapatra		DAV Public Scribbi	biluballesilwal	Uttar
37	Computer Science	Smart Streams using Applied Maths and Al	Individual	Varun Kaushal		Amity International School	Noida	Pradesh
	computer science	Smart Streams using Applica Matris and Ai	marviadai	Varun Kausnai		Anney international sensor	Notaa	Traucsii
					Shivam Kumar			
38	Energy and Transportation	Energy Conservation	Team	Ashish Shinde	Kushma	DAV Public School, Gandhi Nagar	Ranchi	Jharkhand
					M Uma	, ,		
					Maheswara	Z P High School, Boppadam		Andhra
39	Energy and Transportation	Hydro Power in Swasth Bharath	Team	B Bhaskara Rao	Rao	Nellimarla	Vizainagaram	Pradesh
40	Energy and Transportation	Smart Seatbelt and Accident Notifier	Individual	Chadalavada Hemesh		Jubilee Hills Public School	HYDERABAD	Telangana
41	Energy and Transportation	ARAMBH an innovative way of managing traffic	Individual	Om Shelat		Shiv Nadar School, Gurgoan	Gurugram	Haryana
						Sandipini School, Amravati Katol,		
42	Energy and Transportation	Wave Power Plant	Individual	Vedant Ijamulwar		Bypass Wadi	Nagpur	Maharashtra
	Engineering: Electrical and							
43	Mechanical Engineering	Smart Digital Water Meter	Team	Barinder Singh	Sunil	Govt. High School, Dadu Majra	Chandigarh	Chandigarh
	Facing animal Flactuical and			Day and a land a Minary and and a	Siddhantraje			
44	Engineering: Electrical and	Digital Microscope	Toom	Dnyaniraje Vinayakrao	-	St. Vaviar's High Sahaal	Kalhanur	Maharashtra
44	Mechanical Engineering Engineering: Electrical and	Digital Microscope	Team	Suryawanshi	Suryawanshi	St. Xavier'S High School	Kolhapur	Maharashtra
45	Mechanical Engineering	Countering Aerodynamic Flow Separation	Individual	Harsh Mathur		Bishop Cotton Boys' School	Bangalore	Karnataka
F	Engineering: Electrical and	ecunicing releasing meneral separation	THE THE SECTION OF TH	Tidi Sir irideridi		2.5.100 201.01.20,5 201.00.	Danigator C	Namatana
46	Mechanical Engineering	Low cost portable chironji decorticator machine	Team	Indrajeet Singh	Oishi Biswas	Govt. High School Barajamda	Barbil	Jharkhand
	Engineering: Electrical and	· ·		, ,		j		
47	Mechanical Engineering	Detection of degenerative neural diseases	Individual	Isha Sinha		Modern High School For Girls	Kolkata	West Bengal
	Engineering: Electrical and					_		Jammu &
48	Mechanical Engineering	Accident & an Alarm Clock for Deaf	Individual	Jatin Kumar		Jawahar Navodaya Vidyalaya, Basohli	Kathua	Kashmir
	Engineering: Electrical and				Shivam			Uttar
49	Mechanical Engineering	Food Disease detector with Electricity generation	Team	Monogya Kabira	Agarwal	Amity International School, Sector-44	Noida	Pradesh
	Engineering: Electrical and							1
50	Mechanical Engineering	Wonder climber	Individual	Muhammed Ansil M A		GHS Beenachi	Wayanad	Kerala
	Engineering: Electrical and	Destrible Hand an area delicated at 1995	to distribute 1	Nava an Katti		Shri Shivanandh Bharathi High	L Lorde le el III	
51	Mechanical Engineering	Portable Hand operated bicycle as Multi farming equipment	Individual	Naveen Kathi		School, Sulla	Hubballi	Karnataka
52	Engineering: Electrical and Mechanical Engineering	MODIFIED COTTON CARTURE CARIN for cotton spining	Team	Neel Ramoliya	Kavy Malaviya	Shri Swaminarayan Gurukul Vidyalaya	Paikot	Gujarat
32	Engineering: Electrical and	MODIFIED COTTON CAPTURE CABIN for cotton spining	Icaiii	INCCI NATITUTIYA	Kavy Ividiavlyd	Siiri Swaiiiiilarayan Gurukur Vidyalaya	Ναμάθε	Gujarat
53	Mechanical Engineering	Helpful device for Multiple disabled person	Individual	Nitin Pandey		KG Dholakiya School	Rajkot	Gujarat
- 55	THE CHAINCAI ENGINEETHIS	Trespital device for intuitiple disabled person	marridual	Telem Fallacy		No Diffoliatiya School	Najkot	Gajarat
	Engineering: Electrical and				Siddharth			1
54	Mechanical Engineering	Project RAPS	Team	Rudra	Sahoo	Amity International School Sector-46	Gurugram	Haryana
	Engineering: Electrical and	,			Hridyansh	Amity International School, Pushp	Ĭ	
55	Mechanical Engineering	AGROVOITH	Team	Sachal Dudani	yadav	Vihar	New Delhi	Delhi
	8 9		•		1.		•	

SNo	Category	Project Title	Team/Individual	P1	P2	School Name	City	State
	Engineering: Electrical and			Shree Varshan				
56	Mechanical Engineering	Smarti gas leakage and fire detector	Individual	Subramani		Maa Bharti Senior Secondary School	ERODE	Tamil Nadu
	Engineering: Electrical and							Madhya
57	Mechanical Engineering	Ascronut Sliding Fastner with threads	Individual	Siddharth Chouhan		Private	Ujjain	Pradesh
	Engineering: Electrical and							Uttar
58	Mechanical Engineering	The Farmer of New Technology	Team	Sumit Baghel	Yashpal	M D Inter College, Hari Prabat	Agra	Pradesh
	Engineering: Electrical and							
59	Mechanical Engineering	Neural network based drone for deforestation	Individual	Ved Aditya Kaura		Neev Academy	Bangalore	Karnataka
	Engineering: Electrical and					Sri Guru Ram Rai Inter College		
60	Mechanical Engineering	Automatic Bascule Bridge	Individual	Vikas Kumar		Bhuwala	Dehradun	Uttarakhand
	Environmental	-						
61	Management	Water Defluoridation using a novel bioadsorbant	Individual	Aditya Shankar		Jnanadeepa Senior Secondary School	BHADRAVATI	Karnataka
	Environmental	Developing An Innovative Arsenic Sensing And Removal Device						
62	Management	For Healthy India	Team	Arpit Kumar	Akshat Adarsh	Kilkari, Bihar Bal Bhawan	Patna	Bihar
	Environmental							
63	Management	Folding Toilet	Individual	Ashish Ajay Raut		Pemraj Sarda Junior College	Ahmednagar	Maharashtra
	Environmental							
64	Management	Wireless electricity using e-waste	Individual	P Kushal Kumar		Kendriya Vidyalaya	Hyderabad	Telangana
	Environmental					Indirapuram Pub. School,		Uttar
65	Management	B.R.I.C.K. (Basic Reinforcement Inducing Cement Killer)	Individual	Parth Mittal		Nyayakhand, Indirapuram	Ghaziabad	Pradesh
	Environmental					Govt. Boys Sr. Sec. School, A Block,		
66	Management	Waste Management	Individual	Prerit Gautam		Sector-16, Rohini	New Delhi	Delhi
						Buxi Jagabandhu English Medium		
67	Environmental Sciences	Green Polyester	Individual	Akankhya Samal		School	Khurda	Odisha
68	Environmental Sciences	Biosynthesis of AgNPs and its larvicidal activity	Individual	Devina		Modern School, Barakhamba Road	New Delhi	Delhi
69	Environmental Sciences	The Tree Climbing Device	Individual	Hillol Rahman		Brilliant Academy	Mangaldai	Assam
70	Environmental Sciences	The Silver Lining	Individual	Jessna Brar		Delhi Public School, Chandigarh	Chandigarh	Chandigarh
								Uttar
71	Mathematical Sciences	K Numbers The another kind of Composite Number	Individual	Adarsh Kumar		Delhi Public School, Hapur	Hapur	Pradesh
						P1-Abasaheb Garware College		
						P2-Bholananda National Vidyalaya,	P1-PUNE	Maharashtra
72	Mathematical Sciences	r gonal numbers	Team	Arghya Sarkar	Deepta Basak	Barrackpore	P2-Kolkata	West Bangal
73	Mathematical Sciences	Frobenius No of Generalised Thabit Numrcl Semigrp	Individual	Kushaan Gulati		The Shri Ram - Aravali	Gurugram	Haryana
74	Mathematical Sciences	An Application of Group Theory to Number Theory	Individual	Shambo Saha		Dav Model School	Durgapur	West Bengal
75	Mathematical Sciences	Grundy Periodicity in Fibonacci Subtraction Games	Individual	Swetabh Changkakoti		Amity International School, Saket	New Delhi	Delhi
76	Mathematics	Circular application device	Individual	Adarsh Asundi		Ghs Hosur	Hubballi	Karnataka
	Medicine and Health							
77	Sciences	Imagine Invent Inspire	Team	Kritik Bhatia	Kunal Sharma	Kiit World School Zone H4- Pitampura	New Delhi	Delhi
	Medicine and Health							
78	Sciences	Innovative Health Care Solution	Team	Kuldeep	Bikash Khadka	Govt. High School, Dadu Majra	Chandigarh	Chandigarh
	Medicine and Health							
79	Sciences	DentIN Inhouse Self Cavity Detector	Individual	Pratham Papneja		Singapore International School	MUMBAI	Maharashtra
	Medicine and Health							
80	Sciences	Strike the Stroke Non invasive detection technique	Individual	Rishabh Jain		Maharaja Agarsain Public School	New Delhi	Delhi
	Medicine and Health							
81	Sciences	Wearable sensor to detect HPV and Cervical Cancer	Individual	Shikhar	<u> </u>	Canara Pu College	Mangalore	Karnataka
	Medicine and Health					Amity International School, Pushp		
82	Sciences	LifeMask An Ultimate Eco Friendly Layered Mask	Individual	Shivam Mukherjee		Vihar	New Delhi	Delhi
	Medicine and Health				Vaishakh D			
83	Sciences	ERADICATE OBESITY	Team	Varsha D Gowda	Gowda	Infant Jesus English Medium School	Pune	Karnataka

SNo	Category	Project Title	Team/Individual	P1	P2	School Name	City	State
	Medicine and Health							
84	Sciences	Screening Anaemia using Deep Learning	Individual	Vrishab Krishna		National Public School	Bangalore	Karnataka
		Biosynthesis of silver nanoparticles from Actinobacteria and their						Andhra
85	Microbiology	antibacterial activity on urinary pathogens	Individual	B Sneha		Zphs Gudupalli	Kuppam	Pradesh
86	Microbiology	Natural Dyes for Antimic robial and UV protective Textiles	Individual	Daksh Singh		Salwan Public School	New Delhi	Delhi
87	Microbiology	Prevalence of Salmonella enteritidis in Poultary Chicken and Screening of Anti-S. enteritidis Bacteriophage in Contradiction at kuppam	Individual	H Ganesh		Apms-Gudipalli	Kuppam	Andhra Pradesh
								Uttar
88	Microbiology	Effect of Burning traces on soil microflora	Individual	Jiva Singh		Lead Convent School	Shahjahanpur	Pradesh
89	Microbiology	Study On Turmeric As A Natural Eco-Friendly Mosquito Repellent	Team	Suryajith K M	Dheeraj Kamal	Kendriya Vidyalaya, Payyanur	Kannur	Kerala
90	Microbiology	Study of Amylolytic Bacteria from Earth worm casts	Individual	Y Idayathulla		Zphs Gudupalli	Kuppam	Andhra Pradesh
91	Physics and Astronomy	A New Approach to Modelling Space Weather	Individual	Aditya Radhakrishnan		Suguna Pip School	Coimbatore	Tamil Nadu
92	Physics and Astronomy	Spectral classification of weak CN stars in M31	Individual	Antara Raaghavi Bhattacharya		Navy Children School	Mumbai	Maharashtra
93	Plant Sciences	Effect of Duranta erecta leavs on dal weevil	Team	Abhijith Selvam	Ronaldo Biju	Jawahar Navodaya Vidhyalaya	ERNAKULAM	Kerala
94	Plant Sciences	MeJA induced systemic resistance in Soybean	Individual	Aranyo Ray		Kalyani Public School	Kolkata	West Bengal
95	Plant Sciences	AER POCKET AND SHELF LINER USING ALSTONIA SCHOLAR	Team	Harshita Gupta	Anvay Gupta	D.A.V.Multipurpose Public School	sonepat	Haryana
96	Plant Sciences	Effect of Pumica Granatum Peel extract on plant gr	Team	Lakshmi	Sharvani Mysoremath	Sishu Griha Montessori And High School	Bangalore	Karnataka
97	Plant Sciences	Optimizing Chlorophyll content in V radiata seeds	Individual	Mohammad Shihab		Genesis Global School	New Delhi	Delhi
98	Plant Sciences	Nature Driven Infra Red reflective coating	Individual	Rishita Ghosh		Learning Paths School	Mohali	Punjab
99	Plant Sciences	ANTIBIOFILM PROPERTIES OF PAPAIN	Individual	Shivam Rawat		Jaycees Public School	Kichha	Uttarakhand
100	Plant Sciences	T Procumbens to protect A Esculentus from YM Virus	Individual	Shreenabh Agrawal		The Chanda Devi Saraf School	NAGPUR	Maharashtra