

## डॉ.श्यामाप्रसाद मुखर्जी अंतरराष्ट्रीय सूचना प्रौद्योगिकी संस्थान Dr. Shyama Prasad Mukherjee International Institute of Information Technology, Naya Raipur

(a Joint Initiative of NTPC & Govt. of Chhattisgarh)
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The following names are shortlisted with projects for Scintfic 2K24 to present in Ideathon 6.0.

## **Short Listed Candidates for Ideathon 6.0 (CLASS III -V):**

School name	Team name	Track	Project title
Bhartiya Vidya Bhavans	The incredible	3 - 5	Surrounded by Science
Bharatiya Vidya Bhavan's R.K. Sarda Vidya Mandir	Solo	3 - 5	Homemade Water Filter (Science in Everyday Life)
bhartiya vidya bhavans R k sarda vidya mandir	1	3 - 5	green Technology for bright Future "Solar integration at homes"
Bharatiya Vidya Bhavan's R.K.Sarda Vidya Mandir	Anmol Raj Pandey & Ayans Agrawal	3 - 5	Fire Alarm System
Bharatiya Vidya Bhavan's R.K.Sarda Vidya Mandir	Cosmic	3 - 5	DIY Car Vacuum Cleaner
Bharatiya Vidya Bhavan's R.K. Sarda Vidya Mandir	Idea Developers	3 - 5	Detector to Prevent Traffic Signal Bouncing
Bharatiya Vidya Bhavan's R.K Sarda Vidya Mandir	Amazing science	3 - 5	Smoke Absorber
Bhartiya Vidhya Bhavans	Gaurav Shadija	3 - 5	Smart Drain Cap
Bhavans RK Sarda Vidya Mandir Raipur	Solar-Glow	3 - 5	Solar-Glow
KRISHA PUBLIC SCHOOL INTERNATIONAL	RACHIT CHAWALA	3 - 5	Communication sattelite
KRISHNA PUBLIC SCHOOL INTERNATIONAL	Shreeom Purohit	3 - 5	e-use of impure or contaminated water in agriculture after purification through simple steps.
Bhartiya Vidya Bhavan's R. K. Sarda vidya Mandir	Technical bro's	3 - 5	Water tank overflow alarm
Bharatiya Vidya Bhavan's R.K Sarda Vidya Mandir, Raipur	Emerging scientists	3 - 5	Rainwater Harvesting Working model
Adarsh international school, New Raipur	AIS Junior	3 - 5	Water level indicator / water alarm
The critical thinkers	Newton	3 - 5	Newtons third law
Arko Bhattacharya	Ray of Light	3 - 5	Smart Glasses For Blind

## **Short Listed Candidates for Ideathon 6.0 (CLASS VI-VIII):**

School name	Team name	Track	Project title
Adarsh Vidyalaya, Mowa, Raipur	Adarsh Ekayaan	6-8	Hydroponic Integrated Farming Yard
Bharatiya Vidya Bhavan's R.K. Sarda Vidya Mandir	Replastify	6- 8	Replastify - Turning wheat stubble and plastic into eco-friendly paper
Delhi Public School , Bhilai	DPSB Innovators	6-8	IOT based food spoilage detection
KRISHNA PUBLIC SCHOOL INTERNATIONAL	OM B. TEMBHARE	6- 8	Mordern Verticle Farming
Krishna Public School International	agrogirl	6- 8	Green Agriculture
Dps	Bright futures	6-8	The dangerous beauty (water hyacinth)
Kendriya Vidyalay Naya Raipur	New thinkers!	6- 8	Laser sequrity
PODAR INTERNATIONAL SCHOOL RAIPUR	Aarav & Soham	6- 8	TO COVERT SOFT TO USEFULL MATERIAL
PODAR INTERNATIONAL SCHOOL RAIPUR	Swaraj & Simran	6- 8	Vehical system to produce Oxygen using Electrolysis of water
PODAR INTERNATIONAL SCHOOL RAIPUR	Using of cleaned sewage water for agriculture	6- 8	Advanced Techniques for Purifying Sewage Water
PODAR INTERNATIONAL SCHOOL RAIPUR	VEHICLE USING SOLAR PANEL	6- 8	VEHICLE USING SOLAR PANEL
Amit International School, Raipur	CVV	6-8	Go Wind
Adarsh Vidyalaya, Mowa, Raipur	Adarsh Junior Ampere	6-8	ELECTRO HIGHWAY
Krishna Public School International	Nature's friend	6- 8	Generation of eco-friendly electricity through windmill and using that energy for drip irrigation

## **Short Listed Candidates for Ideathon 6.0 (CLASS IX-XII):**

School name	Team name	Track	Project title
Bhavans R K Sarda Vidya Mandir	GynoGenix	9 - 12	Gyno-Genix A risk assessment model with quadrupled biosensor for the screening of different Gynecological Problems

Bhavan's RK Sarda Vidya Mandir	Rupture Scope	9 - 12	A novel mathematical approach with a correlating computational framework for precisifying aneurysmal therapeutics
Bhavan's R.K Sarda Vidya Mandir	Team Ivory	9 - 12	IvoryCane
Bhavan's R.K. Sarda Vidya Mandir	EMFC	9 - 12	Enhanced Microbial Fuel Cell
Bharatiya Vidya Bhavan's R.K. Sarda Vidya Mandir, Raipur	Gauransh Joshi, Sarthak Sharma	9 - 12	LaSKA
Delhi Public School, Bhilai (C.G)	Dps tinkers	9 - 12	EcoPower a device which can convert non biodegradable waste into electricity
KRISHNA PUBLIC SCHOOL INTERNATIONAL	INDRAKANTI SATHVIK	9 - 12	Atomospheric water Generator
Adarsh International School	AIS, Naya Raipur	9 - 12	Smart Trash Can
krishna public school international	sonic watchdogs	9 - 12	VAYU GUARD:- a autonomous sound tracking robo vehicle
MGM Model School, Naya Raipur	MGM Class 9	9 - 12	Electricity Generator by Waste
Krishna Public School	Blink Link	9 - 12	Blink Link,assistive technology, revolutionizing t he lives of the elderly and paralyzed
Krishna Public School, Dunda , Kaushalya Mata Vihar , Raipur , C.G.	Fire Dominants / Agni Rakshak	9 - 12	Fire Bot X
Amity International School, Raipur	ES	9 - 12	Mechanical Energy Storage System
Krishna public school	Bonfire X	9 - 12	Wild Fire
PODAR INTERNATIONAL SCHOOL RAIPUR	Space Habitat Design Module	9 - 12	Space Habitat Design Module

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