



NATIONAL DESIGN COMPETITION WINNER 2025

(IN COLLABORATION WITH CBSE)

FDI

THEME: ERGONOMICS & USERCENTRICITY (OFFLINE)

1'ST PRIZE

Prize Amount - Rs. 25,000

BCM SCHOOL , BASANT AVENUE DUGRI LUDHIANA



Chintan Sharma



Prabhgur Singh

NZRIYA

"Dekhne ka andaaz
badla, zindagi ne
naya raasta pakda."



HOW OUR NZRIYA IS DIFFERENT FROM OTHER

- IT IS COMPLETELY WATERPROOF
- WE USE ULTRASONIC SENSOR WHICH IS VERY ACCURATE
- WE USE DUAL RESPONSE SYSTEM WITH BUZZER AND VIBRATION
- SENSOR IS USED TO DETECT MUD, WATER AND WARN THE USER
- SLEEK DESIGN WITH EASY TO GRIP AND PORTABLE
- RED LED GLOWS AUTOMATICALLY AT NIGHT ENSURING SAFETY OF USER



NZRIYA
PROTOTYPED BY HANUTECH



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FDI

THEME: ERGONOMICS & USERCENTRICITY (OFFLINE)

2ND PRIZE

Prize Amount - Rs. 15,000

MODERN SCHOOL, GREATER NOIDA



Sanchita Yadav



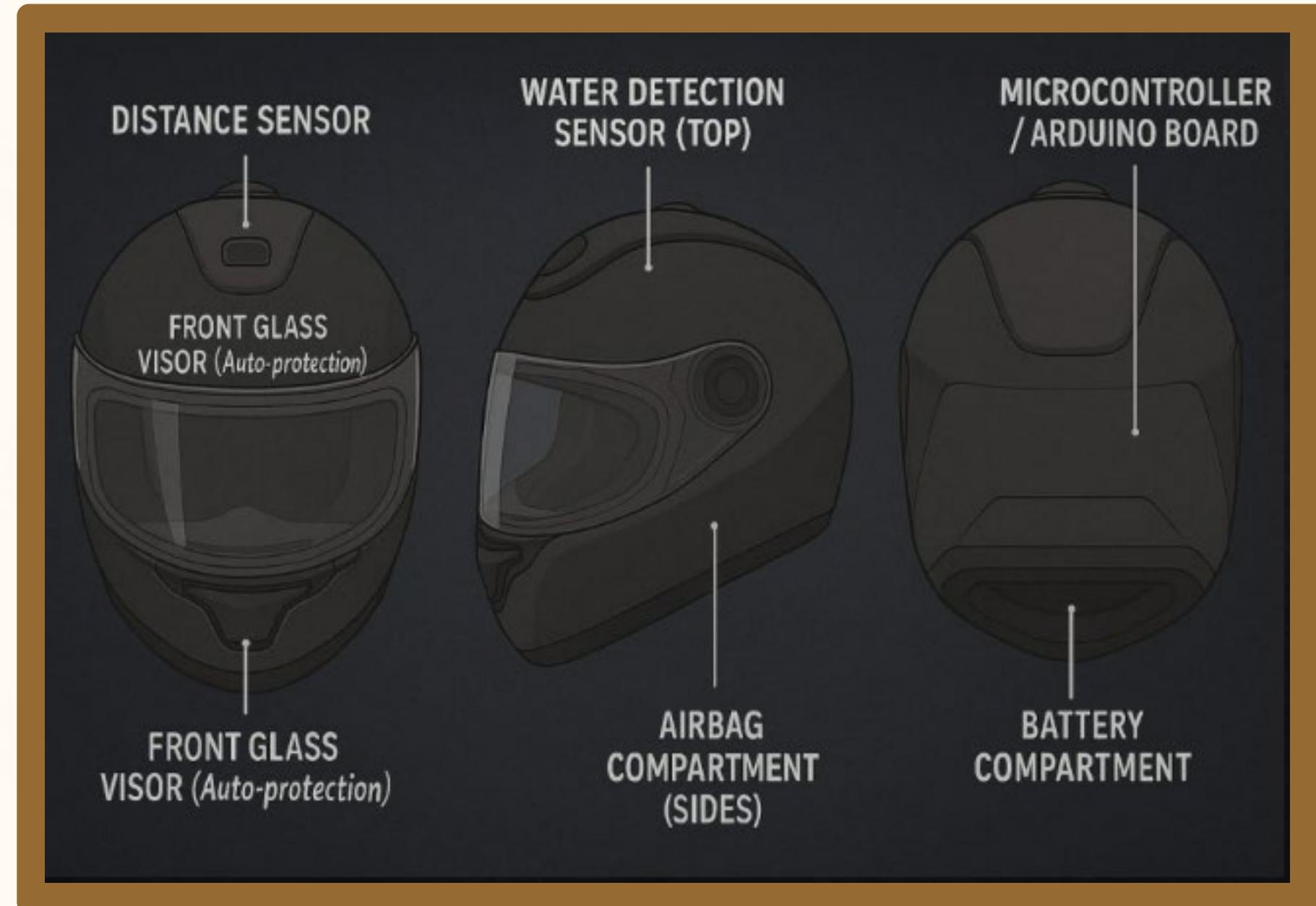
Lokpriya Jain



Ashmit Chaudhary



Umar Ali





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FDI

THEME: ERGONOMICS & USERCENTRICITY (OFFLINE)

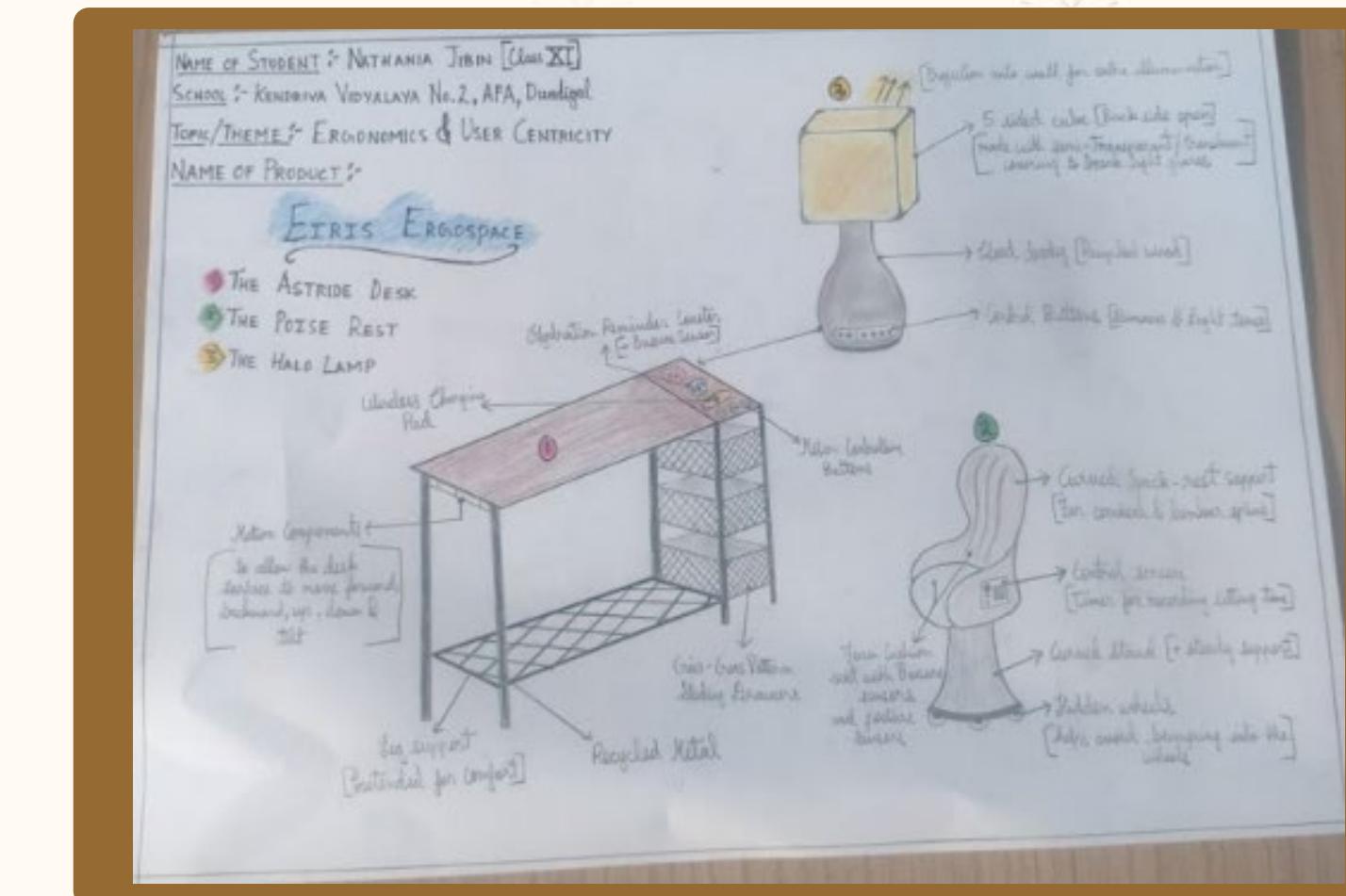
3RD PRIZE

Prize Amount - Rs. 10,000

PMSHRI KENDRIYA VIDYALAYA NO 2 HYD



Nathania Jibin





NATIONAL DESIGN COMPETITION WINNER 2025

(IN COLLABORATION WITH CBSE)

KVSD

THEME: SUSTAINABILITY & CIRCULARITY (OFFLINE)

1ST PRIZE

Prize Amount - Rs. 25,000

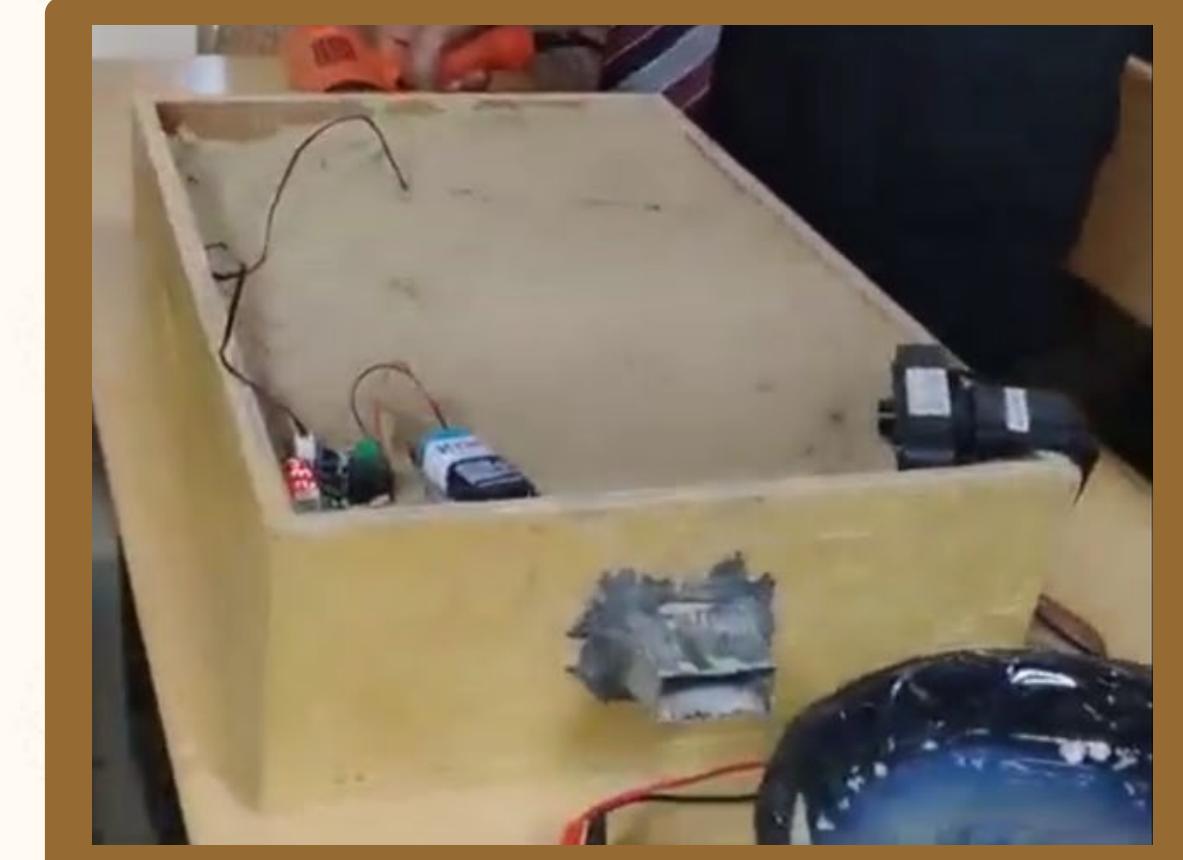
CAMBRIDGE COURT HIGH SCHOOL, JAIPUR



Aaron Meel



Arnav Choudhary





NATIONAL DESIGN COMPETITION WINNER 2025

(IN COLLABORATION WITH CBSE)

KVSD

THEME: SUSTAINABILITY & CIRCULARITY (OFFLINE)

2ND PRIZE

WINNING AMOUNT - Rs. 15,000

SHIVALIK PUBLIC SCHOOL SECTOR41 CHANDIGARH

2nd
d



lakshya Verma

2nd
d



Ayush Pundir





NATIONAL DESIGN COMPETITION WINNER 2025

(IN COLLABORATION WITH CBSE)

KV

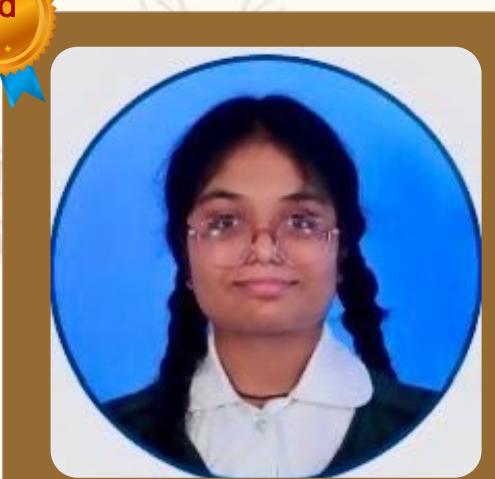
THEME: SUSTAINABILITY & CIRCULARITY (OFFLINE)

3RD PRIZE

Prize Amount - Rs. 10,000

THE HYDERABAD PUBLIC SCHOOL, RAMANTHAPUR , HYDERABAD

3rd



Nagarambilli Naimisha

3rd



Pittala Sanjana

3rd



Vislavath Nimish

3rd



Dadimalla Pranay
Rahul





NATIONAL DESIGN COMPETITION WINNER 2025

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KV

THEME: EVERYDAY PROBLEM SOLVING (OFFLINE)

1'ST PRIZE

Prize Amount - Rs. 25,000

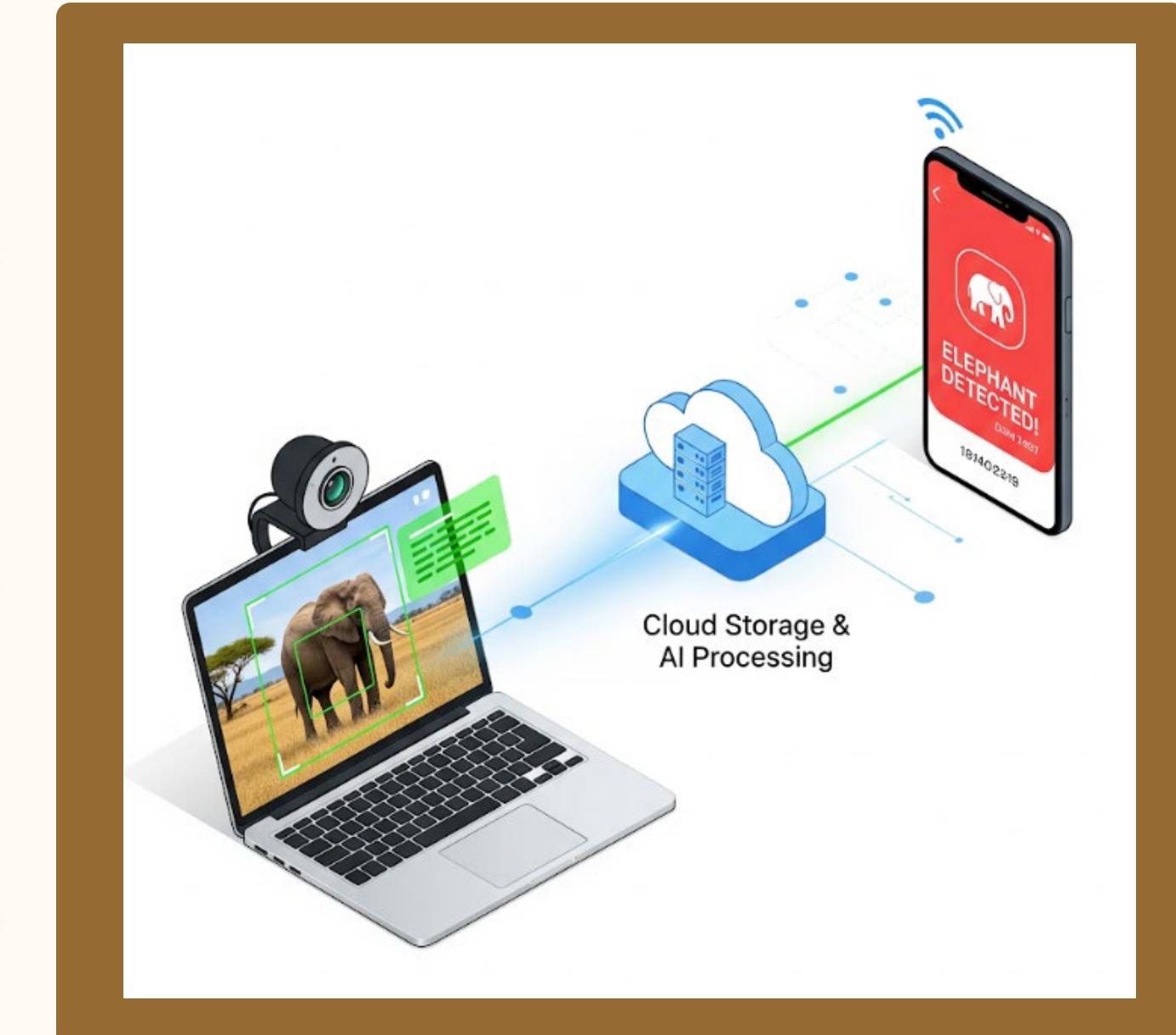
DAYA SADAN AGARWAL VIDYALAYA , CHENNAI



Dhanvanth. A



Parveashe S.S





NATIONAL DESIGN COMPETITION WINNER 2025

(IN COLLABORATION WITH CBSE)

FDI

THEME: EVERYDAY PROBLEM SOLVING (OFFLINE)

2ND PRIZE

Prize Amount - Rs. 15,000

BCM SCHOOL, BASANT CITY, PAKHOWAL ROAD, LUDHIANA





NATIONAL DESIGN COMPETITION WINNER 2025

(IN COLLABORATION WITH CBSE)

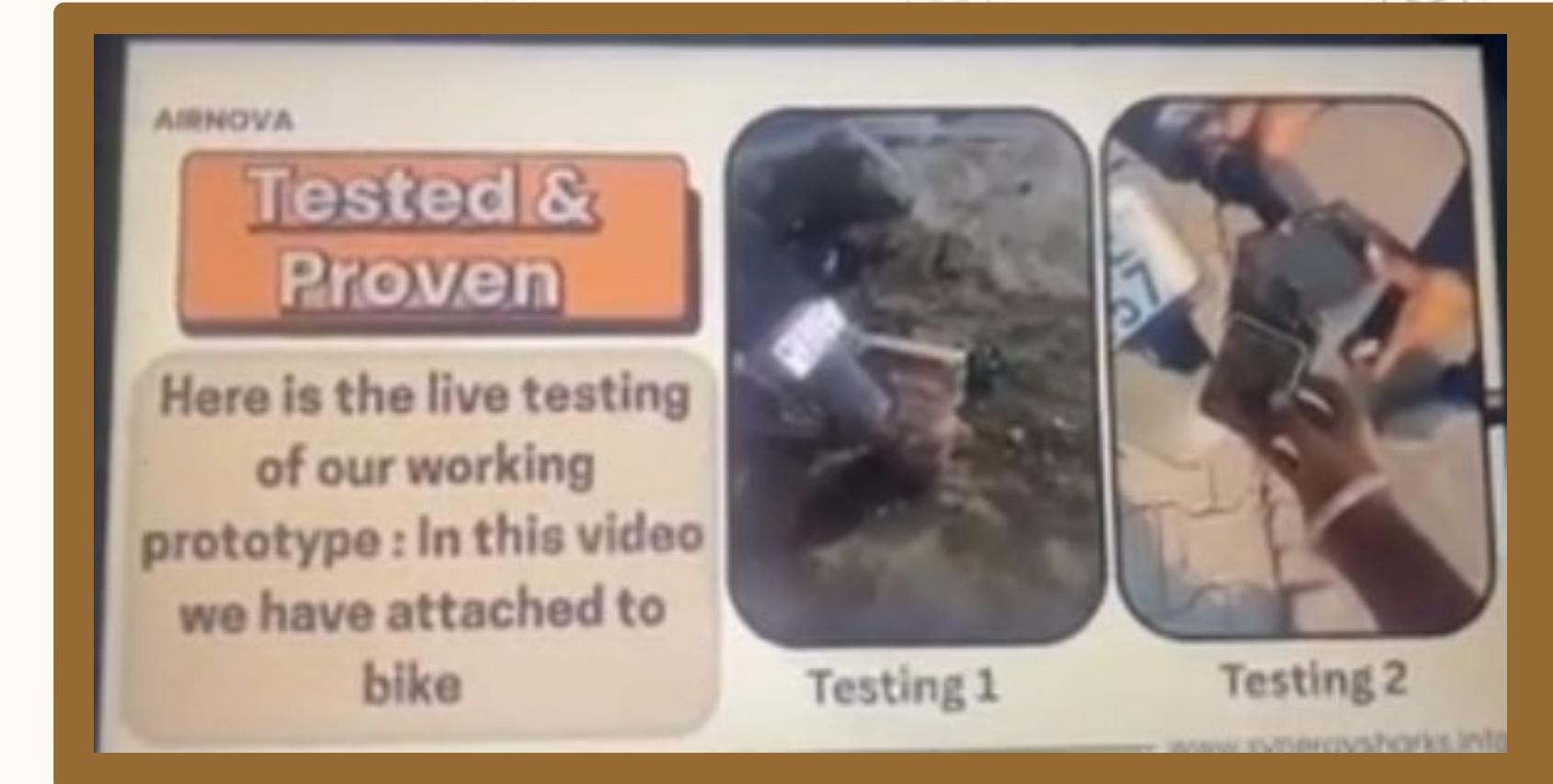
FDI

THEME: EVERYDAY PROBLEM SOLVING (OFFLINE)

3RD PRIZE

Prize Amount - Rs. 10,000

BCM ARYA , SHASTRI NAGAR LUDHIANA





NATIONAL DESIGN COMPETITION WINNER 2025

(IN COLLABORATION WITH CBSE)

KVSD

THEME: LOCAL CRAFT & MATERIALS (OFFLINE)

1'ST PRIZE

Prize Amount - Rs 25,000

JAIGOPAL GARODIA RASHTROTTHANA VIDYA KENDRA , BANGALORE



Maithili Vikas Kulkarni





NATIONAL DESIGN COMPETITION WINNER 2025

(IN COLLABORATION WITH CBSE)

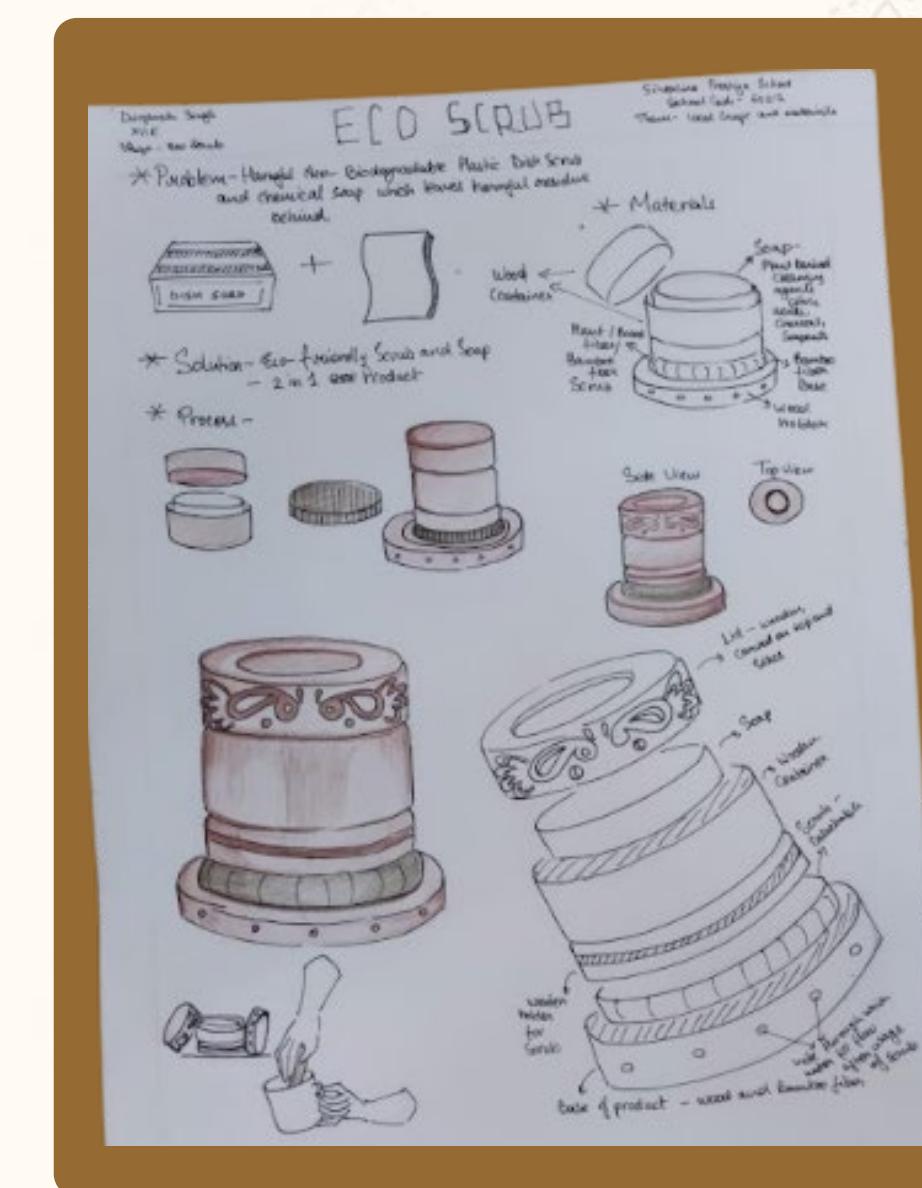
FDI

THEME: LOCAL CRAFT & MATERIALS (OFFLINE)

2ND PRIZE

Prize Amount - Rs. 15,000

SILVER LINE PRESTIGE SCHOOL





NATIONAL DESIGN COMPETITION WINNER 2025

(IN COLLABORATION WITH CBSE)

FDI

THEME: LOCAL CRAFT & MATERIALS (OFFLINE)

3RD PRIZE

Prize Amount - Rs.10,000

PM SHRI KENDRIYA VIDYALAYA, BIHTA PATNA



Khushi Kumari





NATIONAL DESIGN COMPETITION WINNER 2025

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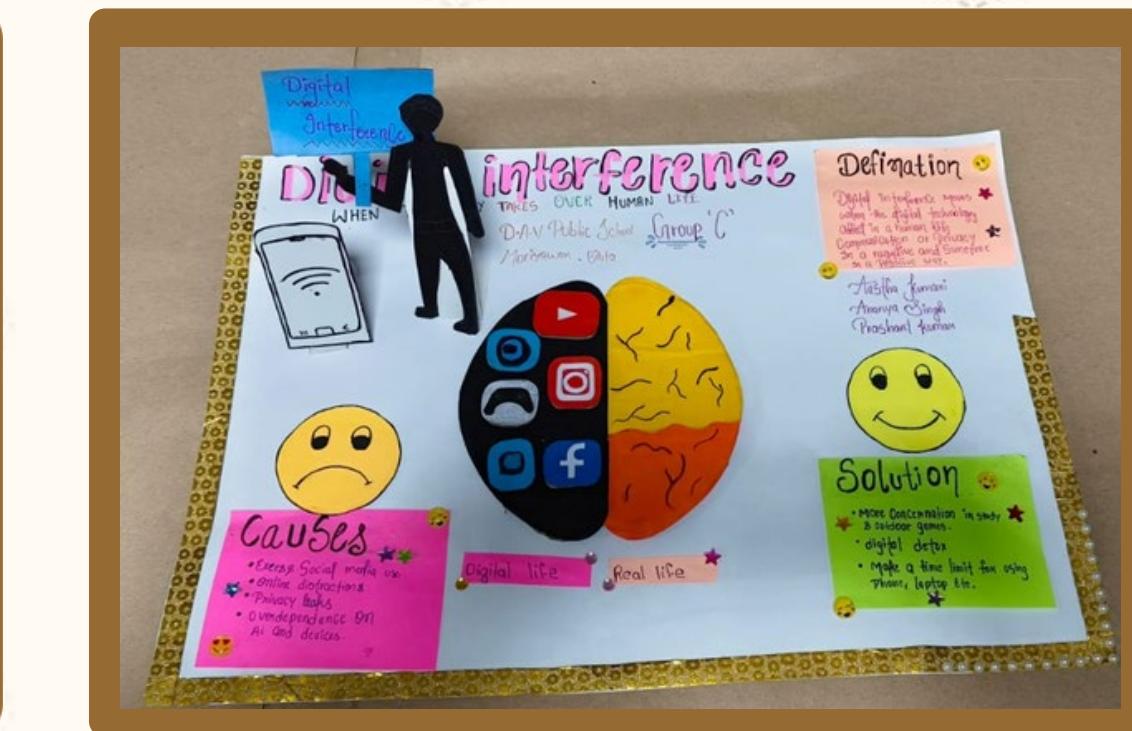
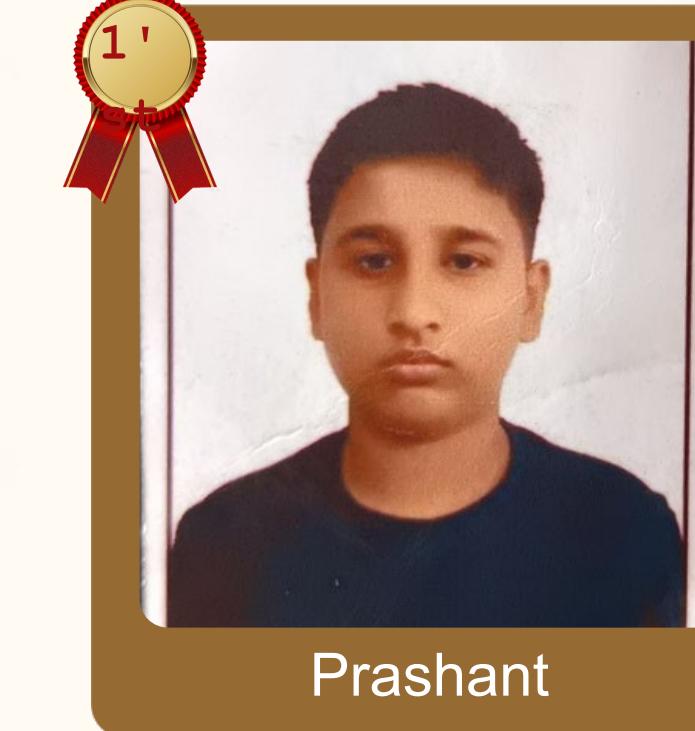
FDI

THEME: PRODUCT DIGITAL INTERFACES (OFFLINE)

1'ST PRIZE

Prize Amount - Rs. 25,000

DAV PUBLIC SCHOOL, BIHTA PATNA





NATIONAL DESIGN COMPETITION WINNER 2025

(IN COLLABORATION WITH CBSE)

FDI

THEME: PRODUCT DIGITAL INTERFACES (OFFLINE)

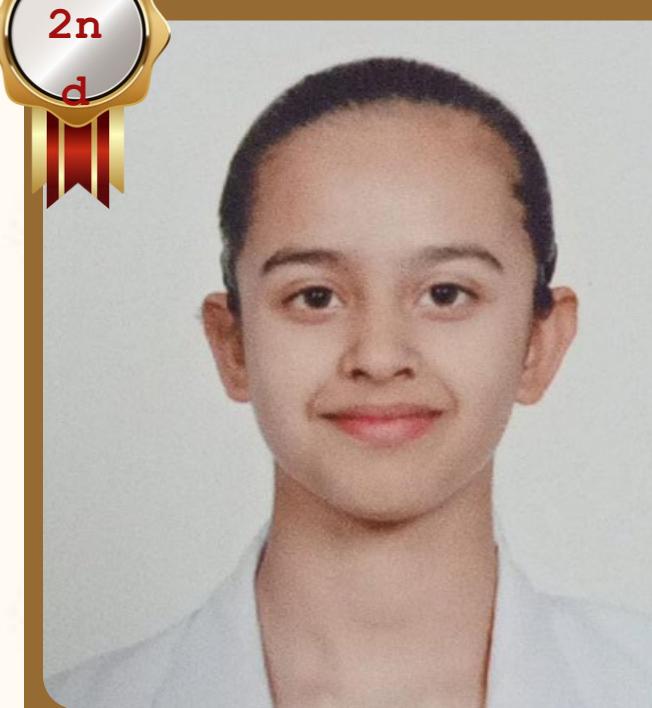
2ND PRIZE

Prize Amount- Rs.15,000

BCM ARYA MODEL SR. SEC. SCHOOL



Manik Sood



Simarjot Kaur

WHAT IS QUAPE ?

QUAPE: Intelligent Vape Detection System
QUAPE is an advanced vape detection model designed to analyze the air quality in real time. It accurately identifies vape aerosols present in the environment and instantly alerts the IT department, enabling timely action to prevent and control vaping activities.

WHERE IT IS USED ?

1. CLASSROOMS
2. WASHROOMS
3. PUBLIC PLACES

PROTOTYPE 1

PROTOTYPE 2

FUTURE VISION

3 IN 1 MODEL WHICH DETECTS SMOKE, VAPE AND FIRE

DETECT. **PROTECT.** **PREVENT.**



NATIONAL DESIGN COMPETITION WINNER 2025

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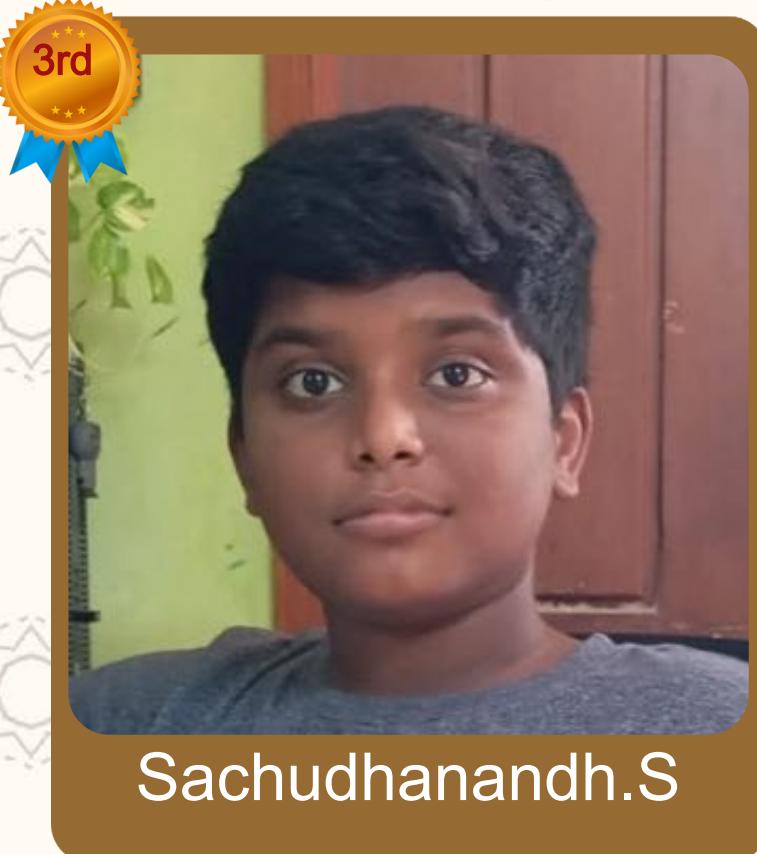
KVSD

THEME: PRODUCT DIGITAL INTERFACES (OFFLINE)

3RD PRIZE

Prize Amount - Rs 10,000

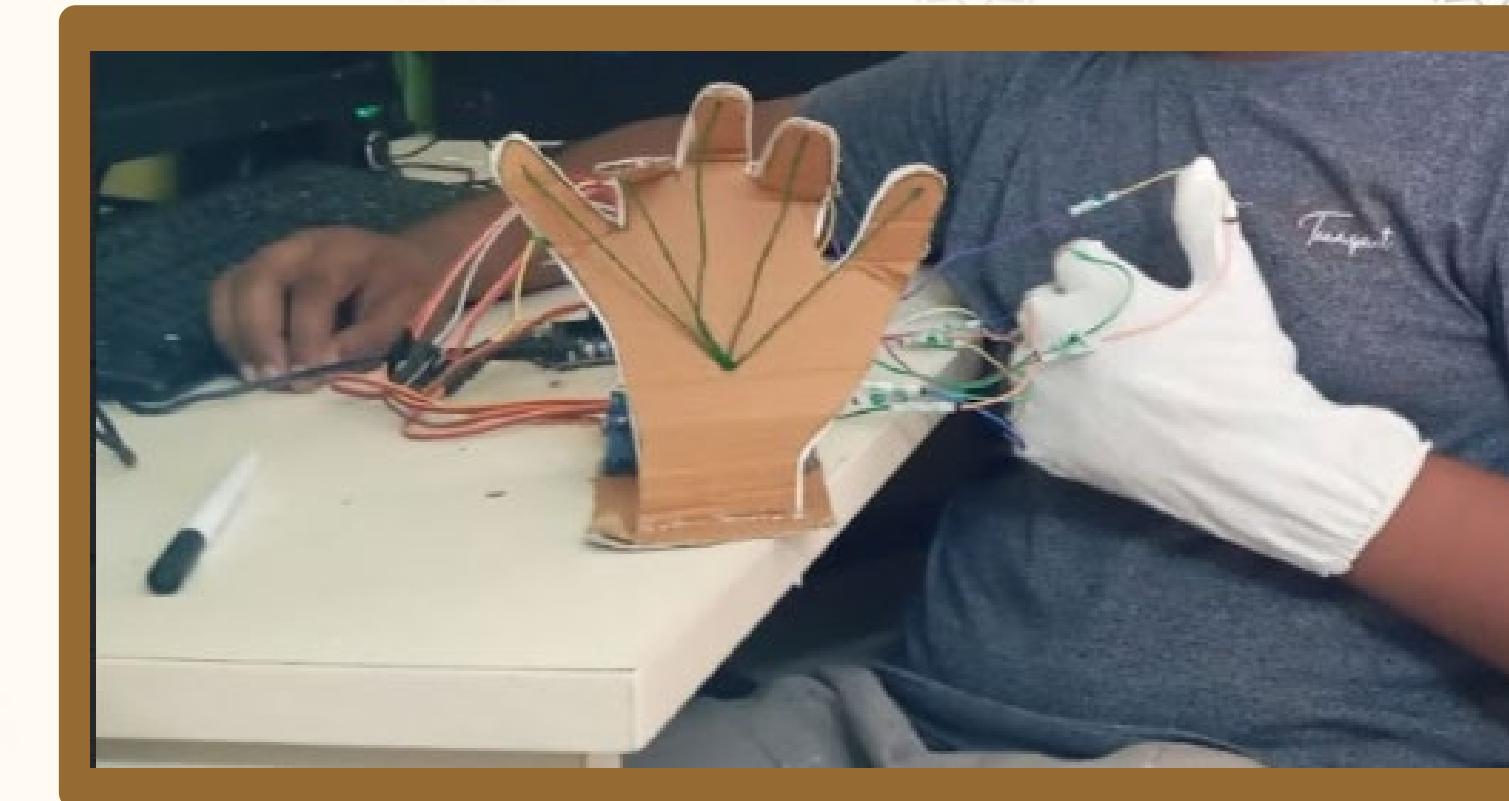
DAYA SADAN AGARWAL VIDYALAYA , CHENNAI



Sachudhanandh.S



Thibish.V





NATIONAL DESIGN COMPETITION WINNER 2025

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KV

LOCAL CRAFT & MATERIALS (ONLINE)

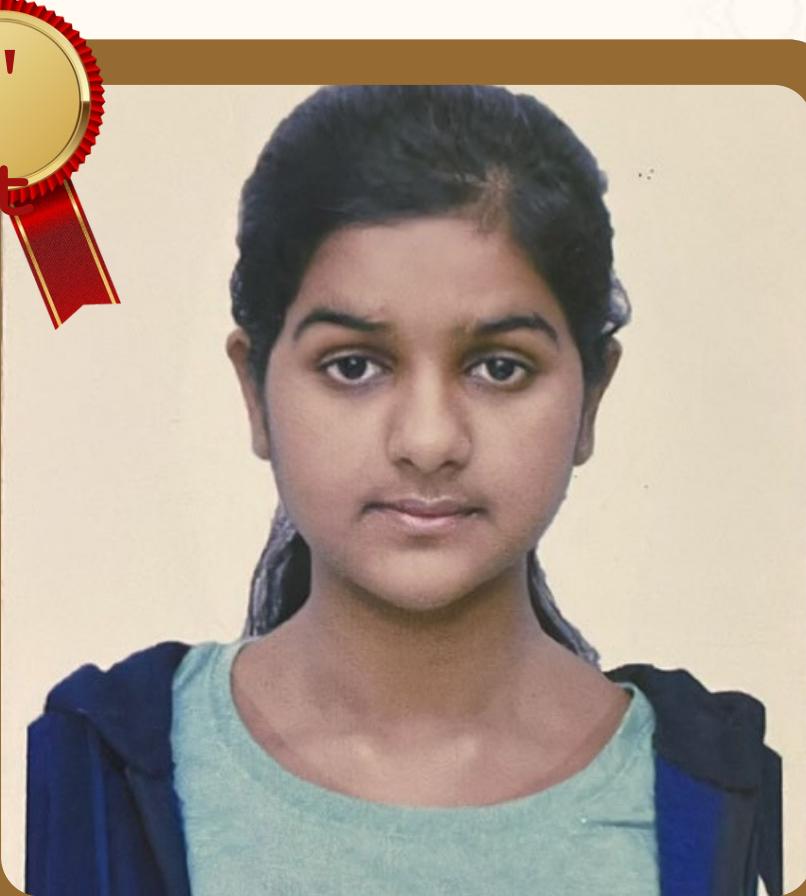
1'ST PRIZE

Prize Amount - Rs. 25,000

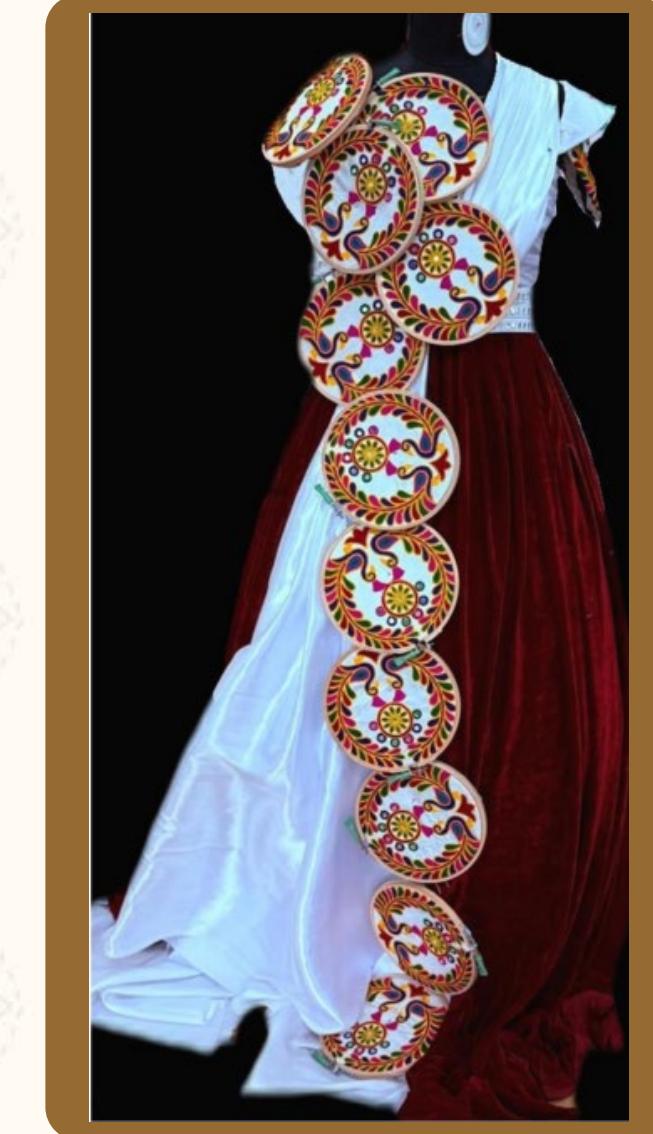
CYGNUS WORLD SCHOOL, VADDODARA



Vedika Thakkar



Nishu Gerwal





NATIONAL DESIGN COMPETITION WINNER 2025

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FDI

LOCAL CRAFT & MATERIALS (ONLINE)

2ND PRIZE

Prize Amount - Rs. 15,000

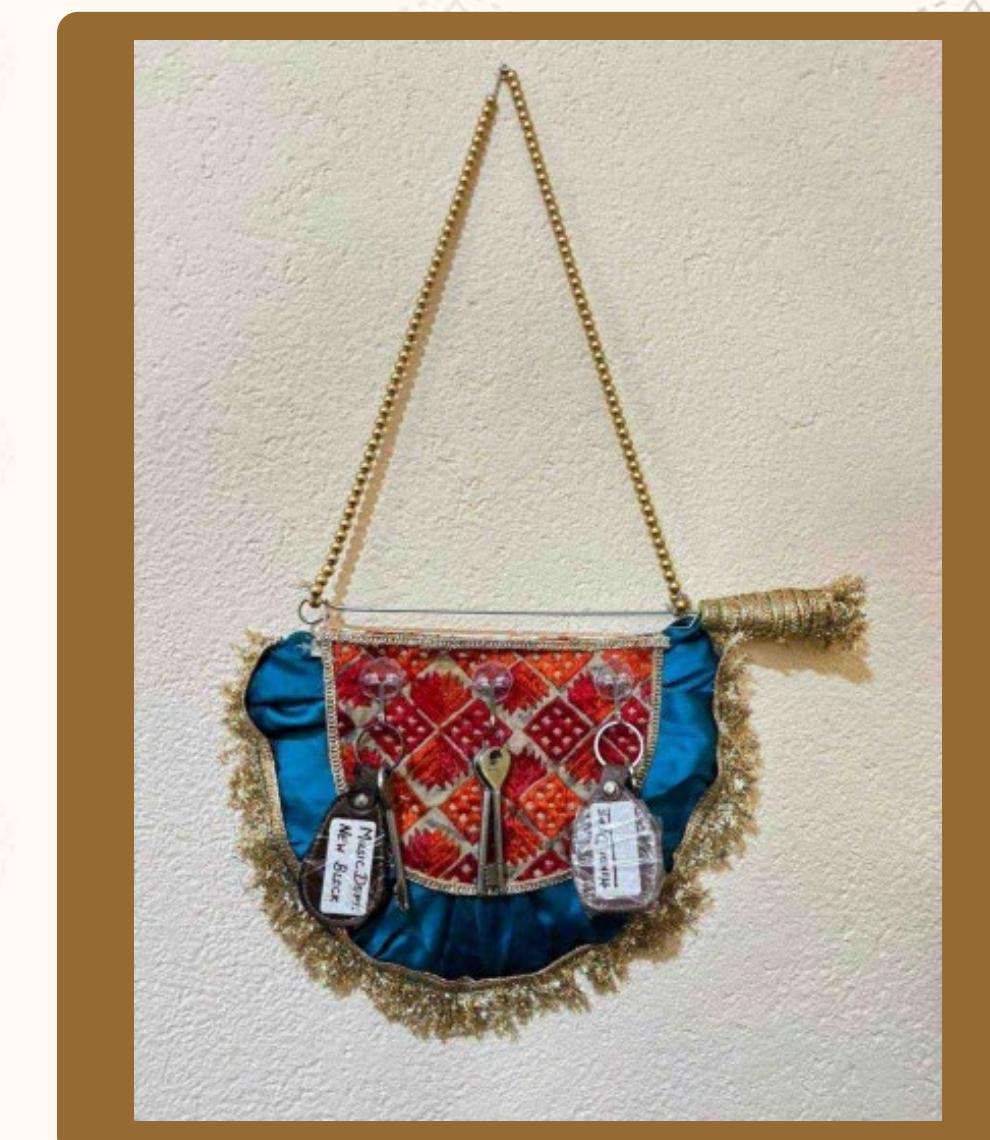
D.A.V PUBLIC SCHOOL, BRS NAGAR , LUDHIANA



Dadhimalla Pranay Rahul



Divyanshi Goel





NATIONAL DESIGN COMPETITION WINNER 2025

(IN COLLABORATION WITH CBSE)

KVSD

LOCAL CRAFT & MATERIALS (ONLINE)

3RD PRIZE

Prize Amount - Rs. 10,000

TRINITY PUBLIC SCHOOL , TAMENGLONG

3rd



Nganping Gonmei

3rd



Poukingai Kamei





NATIONAL DESIGN COMPETITION WINNER 2025

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FDI

THEME: EVERYDAY PROBLEM SOLVING (ONLINE)

1'ST PRIZE

Prize Amount - Rs. 25,000

THE ICONIC SCHOOL , BISANKHEDI SURAJ NAGAR BHADBADA



Ipshita Lohani



Mahima Patidar



Pavni Patidar



Yumna Mustajab





NATIONAL DESIGN COMPETITION WINNER 2025

(IN COLLABORATION WITH CBSE)

KVSDI

THEME: EVERYDAY PROBLEM SOLVING (ONLINE)

2ND PRIZE

Prize Amount - Rs. 15,000

ANGEL VALLEY SCHOOL, RAJPURA



**2nd
Prize**



Samar Thareja



**Accident Prevention
Glasses**



NATIONAL DESIGN COMPETITION WINNER 2025

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KV

THEME: EVERYDAY PROBLEM SOLVING (ONLINE)

3RD PRIZE

Prize Amount - Rs 10,000

DAV PUBLIC SCHOOL, B.R.S NAGAR, LUDHIANA



Tanish gupta



Sorish Jindal



Sana Jindal



enabled glares with earphones attached



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KVSDI

THEME: ERGONOMICS & USERCENTRICITY (ONLINE)

1ST PRIZE

Prize Amount - Rs. 25,000

JAWAHAR NAVODAYA VIDYALAYA, DALKHOLA



MD Rahmatullah



MD Kouser Islam





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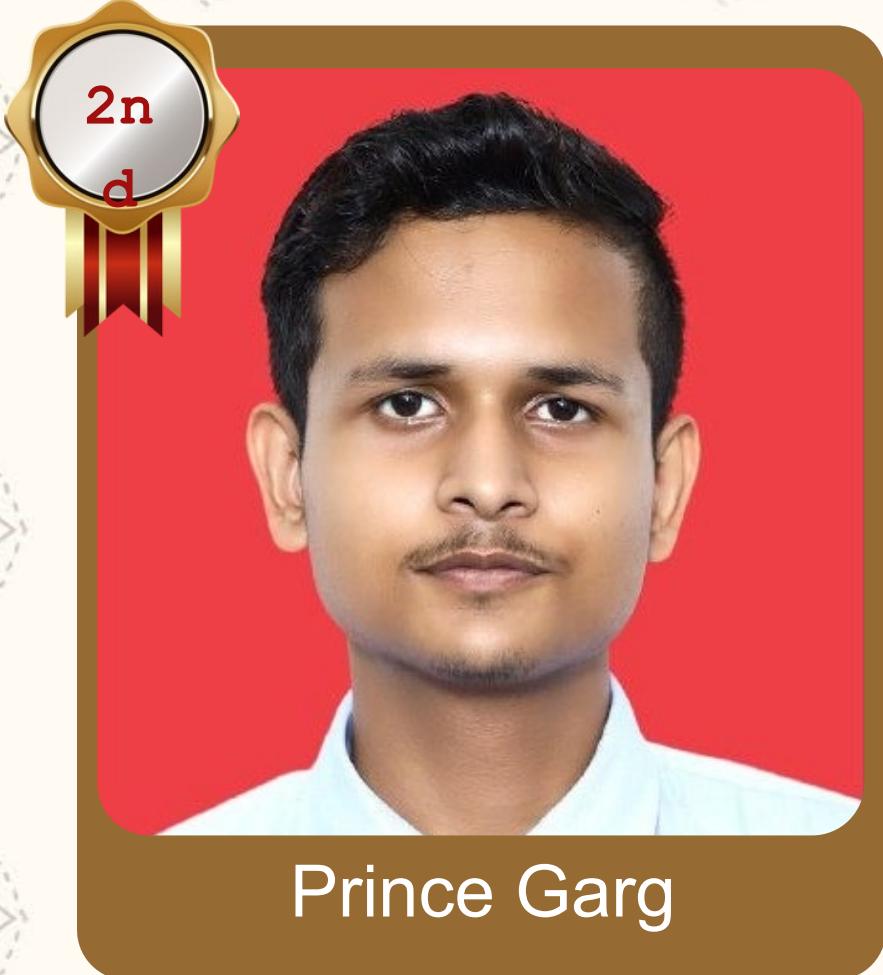
KV

THEME: ERGONOMICS & USERCENTRICITY (ONLINE)

2ND PRIZE

Prize Amount - Rs. 15,000

VIKAS BHARATI PUBLIC SCHOOL , SECTOR24, ROHINI, NEW DELHI



Prince Garg



Arnav Sharma





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FDI

THEME: ERGONOMICS & USERCENTRICITY (ONLINE)

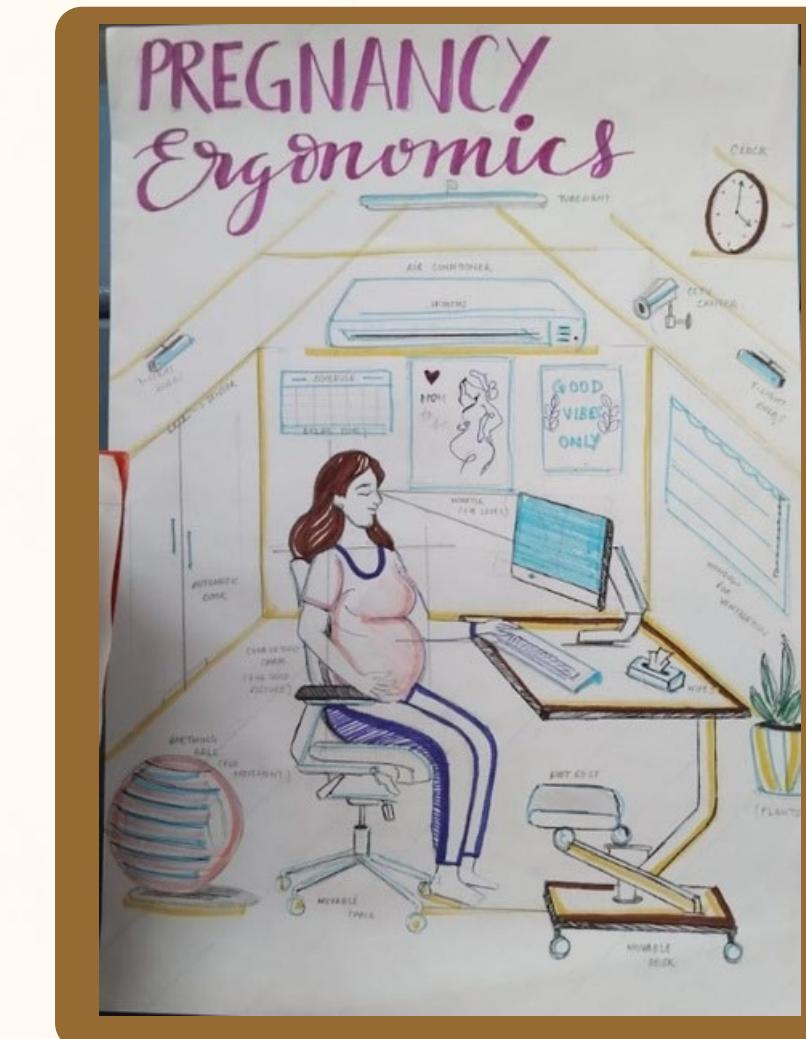
3RD PRIZE

Prize Amount - Rs10,000

ST. KAREN'S HIGH SCHOOL , PATNA



Prachi Nayar





NATIONAL DESIGN COMPETITION WINNER 2025

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KVSDI

THEME: PRODUCT DIGITAL INTERFACES (ONLINE)

1ST PRIZE

Prize Amount - Rs. 25,000

WISDOM WORLD SCHOOL KURUKSHETRA



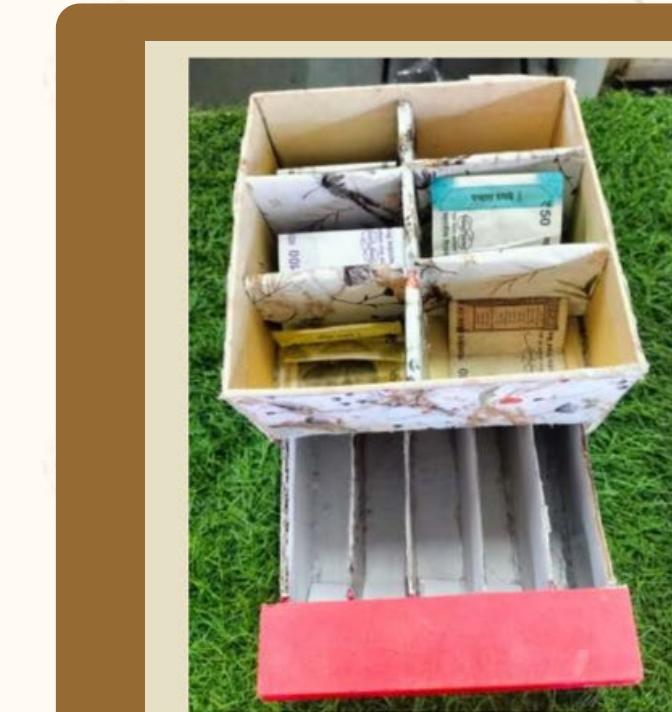
Antriksha



Preet



Aadya



SMART COUNT



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KVSD

THEME: PRODUCT DIGITAL INTERFACES (ONLINE)

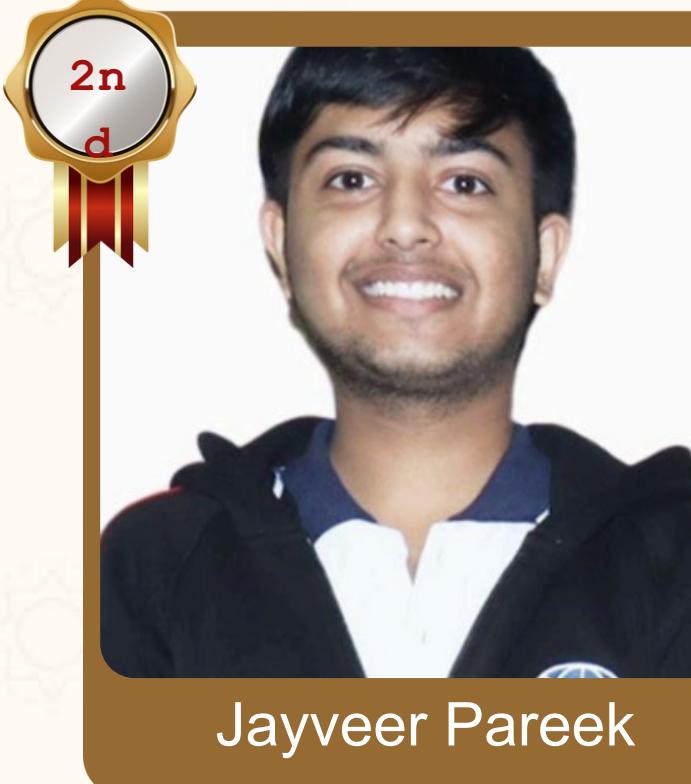
2ND PRIZE

Prize Amount - Rs. 15,000

JAYSHREE PERIWAL GLOBAL SCHOOL , JAIPUR



Prince Vijay



Jayveer Pareek





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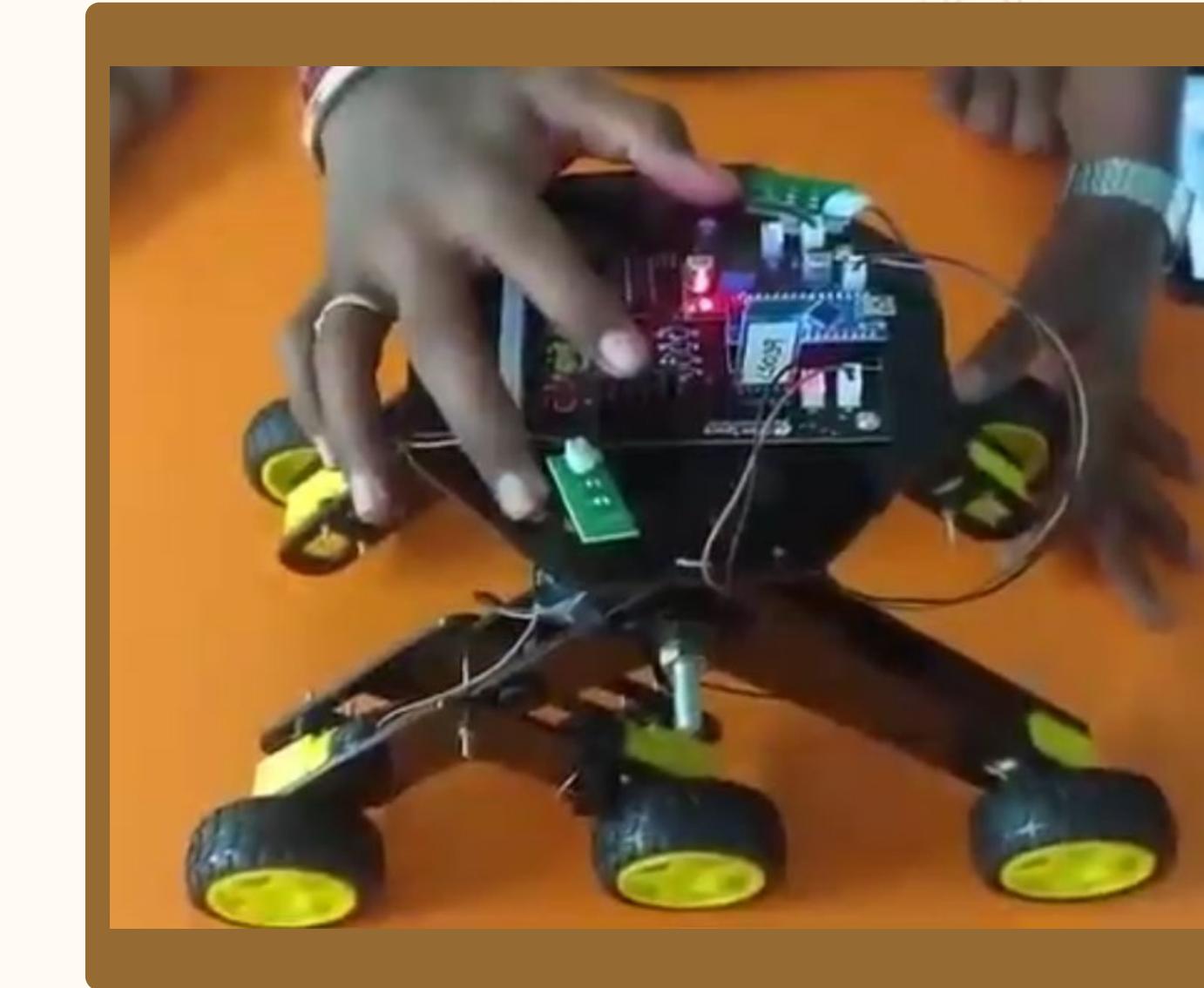
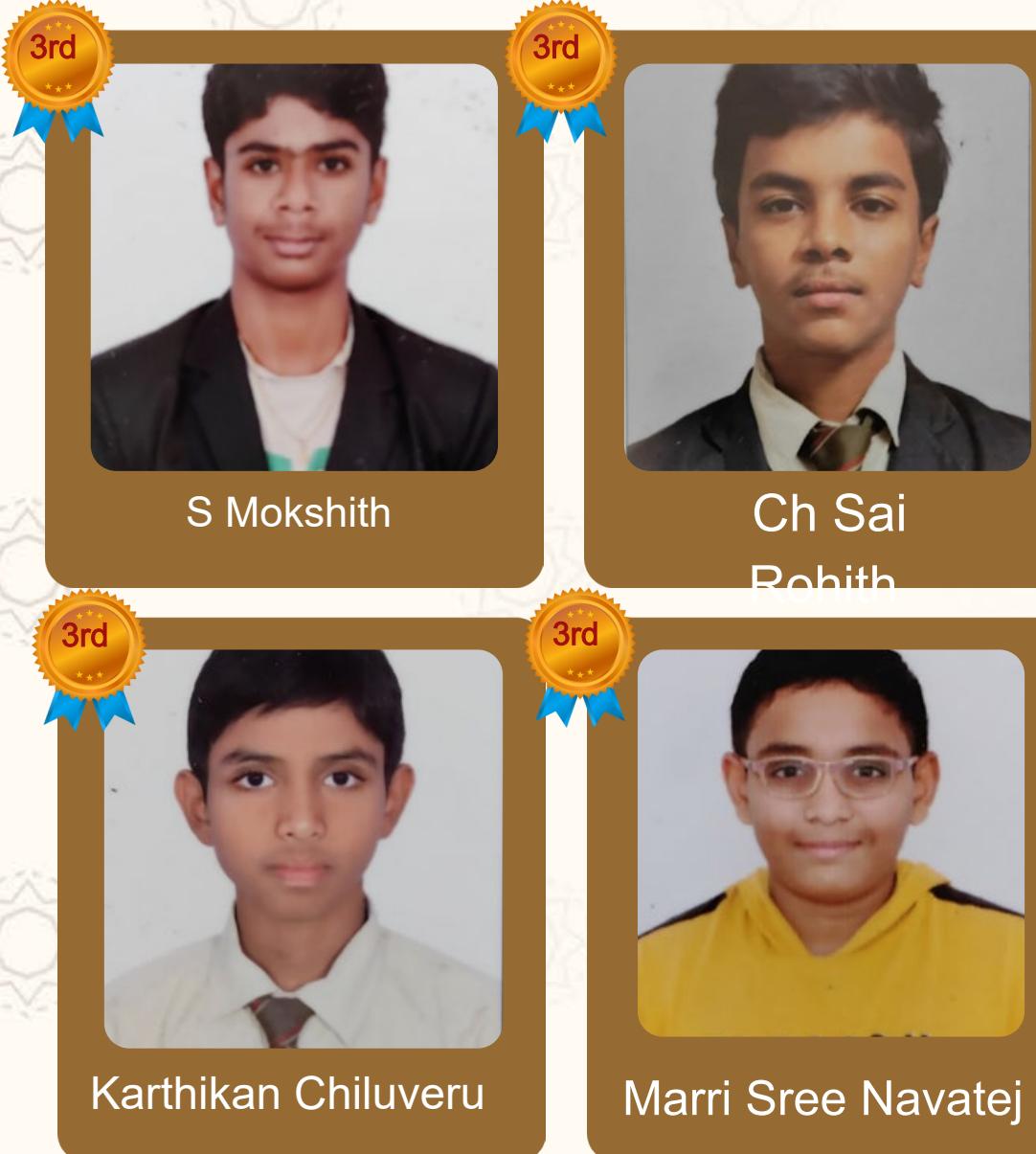
FDI

THEME: PRODUCT DIGITAL INTERFACES (ONLINE)

3RD PRIZE

Prize Amount - Rs 10,000

LAURUS THE SCHOOL OF EXCELLENCE ,NIZAMPET VILLAGE , HYDERABAD





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KVSD

THEME: SUSTAINABILITY & CIRCULARITY (ONLINE)

1'ST PRIZE

Prize Amount - Rs. 25,000

DAV PUBLIC SCHOOL , LAWRENCE ROAD, AMRITSAR



Dhruv Aggarwal



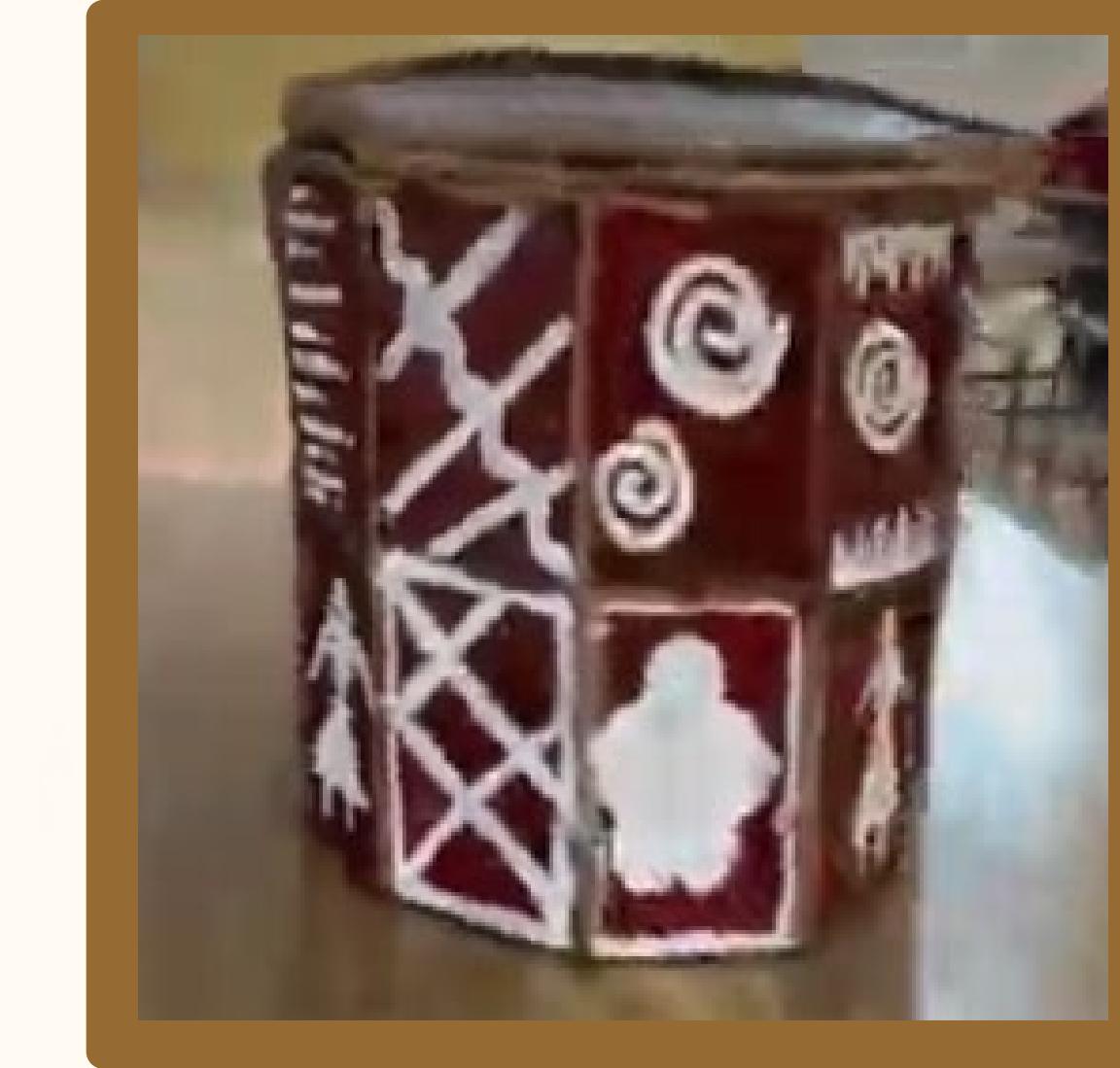
Kriday Arora



Ayush Sharma



Anhadnoor





NATIONAL DESIGN COMPETITION WINNER 2025

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KV

THEME: SUSTAINABILITY & CIRCULARITY (ONLINE)

2ND PRIZE

Prize Amount - Rs. 15,000

VIVEKANAND VIDYA NIKETAN ASSANDH, KARNAL



Pragy
a



Yachna



Tanveer



Vansh





NATIONAL DESIGN COMPETITION WINNER 2025

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KVSD

THEME: SUSTAINABILITY & CIRCULARITY (ONLINE)

3RD PRIZE

Prize Amount - Rs.10,000

ANGELS VALLEY SCHOOL , RAJPURA

