



CERTIFICATE OF COMPLETION

This Certificate Is Presented To

Mayankkasana038@gmail.Com Mayar

Who has successfully completed all the requirements stipulated by IntelliPaat for

Python Course

to achieve professional excellence

Issue Date: February 12, 2022

Mrs. Shilpi Jain
Director
IntelliPaat Software Solutions Pvt Ltd.

**VERIFIED
CERTIFICATE**

Certificate ID 31679-8591775-190940



विज्ञान एवं प्रौद्योगिकी विभाग
DEPARTMENT OF
SCIENCE & TECHNOLOGY



राष्ट्रीय नवप्रवर्तन प्रतिष्ठान – भारत
विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार का स्वायत्तशासी संस्थान
National Innovation Foundation - India
Autonomous Body of the Department of Science and Technology, Govt of India

inspire awards - manak

million minds augmenting national aspiration and knowledge

Certificate of Award

INSPIRE Reference No. : 22DL3873124

Dated: 07 January 2023

This is to certify that Sh. Mayank Kasana S/o of Smt./Sh. SACHIN, student of Class 9th from Evergreen Public School, District East of Delhi has been selected for an INSPIRE Award of Rs. 10000/- (Rupees Ten Thousand Only) for the year 2022-23 for preparation of Science project / model and to participate in the District Level Exhibition & Project Competitions (DLEPCs) to be organized by the District Education Authority.



(Sandeep Bansal)

Scientist

Department of Science & Technology

1. CBSE SKILL EXPO



केन्द्रीय माध्यमिक शिक्षा बोर्ड

(शिक्षा मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संगठन)

CENTRAL BOARD OF SECONDARY EDUCATION

(An Autonomous Organisation Under the Ministry of Education, Govt. of India)



CBSE/SE/DS(SP)/2024

Dated: 09.01.2025

NOTIFICATION

Result of the Skill Expo Regional Event held at Delhi (Mehta Vidyalaya Bharatiya Vidya Bhavan) on 27th December 2024, is declared as under:

Regional Office concerned/ Venue City	Name and Affiliation No. of the school	Name of Mentor & Students	Theme of the project showcased	Name of the Project	Rank
Delhi (East & West)	Maharaja Agarsain Public School (2730175)	Ms. Shallu Gupta	Emerging Technologies	Tejas	I
		Harshit Singh			
		Aryan Aggarwal			
	The Indian School (2730326)	Mr. Ankit	Health, Beauty & Wellness	Reti Spect	
		Madhav Sharma			
		Palak Garg			
	Sant Nirankari Public School (2730299)	Mr. Raghav Sharma	Emerging Technologies	Aeroseed	II
		Aarif Ansari			
		Kislay Tanwar			
	Dav Centenary Public School (2730289)	Dr. Himani Kohli	Emerging Technologies	Farmers Bot	III
		Kunal			
		Pushkar Sharma			
	Evergreen Public School (2730081)	Mr. Nishant Gupta	Emerging Technologies	Trividya Loop	
		Mayank Kasana			
		Jatin Gupta			

Emails have been sent separately to the position-holder schools. Mentioned students along with their mentors are eligible to participate in the **National Event** to be held on 6th February 2025 at Jodhpur (Rajasthan), notification for the same has been issued separately.


(Dr. Biswajit Saha)
Director (Skill Education)

Source: CBSE SKILL EXPO RESULTS 2024

2. CBSE SKILL EXPO

SERIAL NO.: CBSE/SE/EXPO/Winner/2024-25/.....



केन्द्रीय माध्यमिक शिक्षा बोर्ड Central Board of Secondary Education

के. मा. शि. बो. कौशल मेला समापन कार्यक्रम (2024-25) / CBSE Skill Expo Culmination Event (2024-25)

श्रेष्ठता प्रमाण-पत्र / Certificate of Merit

यह प्रमाण पत्र सुश्री श्री मयंक कसानी
छात्र/छात्रा एवर्ग्रीन पब्लिक स्कूल नई दिल्ली
कक्षा ठगारवी को के. मा. शि. बो. कौशल मेला समापन कार्यक्रम 2024-25 में दूसरा स्थान आने पर प्रदान किया जाता है। यह कार्यक्रम 06 फरवरी 2025 को दिल्ली पब्लिक स्कूल, पाली रोड, जोधपुर, राजस्थान में आयोजित किया गया।

This certificate is awarded to Ms. / Mr. Mayank Kasana
student of Evergreen Public School, New Delhi
class XI for securing Second position in the CBSE Skill Expo Culmination Event 2024-25. This program has been organized at Delhi Public School, Pali Road, Jodhpur, Rajasthan on 06 February 2025.

Dr. Biswajit Saha
Director (Skill Education)



केन्द्रीय माध्यमिक शिक्षा बोर्ड

(शिक्षा मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संगठन)

CENTRAL BOARD OF SECONDARY EDUCATION

(An Autonomous Organisation Under the Ministry of Education, Govt. of India)



CBSE/SE/DS(SP)/2025

Dated: 20.02.2025

NOTIFICATION

The Result of Skill Expo Culmination Event which was held on 06th February, 2025 at Delhi Public School, Pali Road, Jodhpur, Rajasthan is hereby notified as under:

Name and Affiliation no. of the school	Name of the Mentor Teacher & Student/s	Theme of the project showcased	Project Name	Position
Bharatiya Vidya Bhavan Vidyashram, Jaipur, Rajasthan (1730534)	Ms. SHUBHI SHARMA	Emerging Technologies	PET AMICUS	I
	ATHARVA RANJAN SHARMA			
	MOHNEESH JOSHI			
SSVM School of Excellence, Coimbatore, Tamil Nadu (1930378)	Ms. PREETHA SENTHIL KUMAR	Animation, Visual Effects, Gaming, Comics	The SDG Game	I
	VIVAAN M P			
	--			
Evergreen Public School, Vasundhara Enclave, New Delhi (2730081)	Mr. NISHANT GUPTA	Emerging Technologies	Trividya Loop	II
	MAYANK KASANA			
	JATIN GUPTA			
DAV Centenary Public School, Paschim Enclave, New Delhi (2730289)	Mr. SARVESHWAR	Emerging Technologies	Farmers Bot	III
	KUNAL			
	PUSHKAR SHARMA			
SES Gurukul, Pune, Maharashtra (1130050)	MS. PRIYA JAIN	Animation, Visual Effects, Gaming, Comics	Kala Sangam	III
	AAROHI DOLARE			
	SHRIYA NANAL			
MSR Central School, Suryapet, Telangana (3630263)	Mr. JEELAN BASHA SYED	Emerging Technologies	Smart School Bus	Consolation
	MAHIDHAR KOLLU			
	SREEKAR BIBI REDDY			

3. CBSE SCI REGIONAL



4. IIT DELHI E-CELL



5. MANAK INSPIRE

Sr.No.	Name of Revenue District	Name of Education District	Name of Sub District (Block/Tehsil /Zone etc.)	Name of the School	Name of the selected Student	Class	Sex	Category	Name of Father or Mother	UID No	Ref Code
1	East	East	East	Lovely Public Sr. Sec. School	Harsh Melkani	6	M	Gen	Mr.Deepak Melkani		22DL3873 118
2	East	east zone 1	East	Vishwas Nagar-Skv	DEEPANSHI	10	F	Gen	KRISHAN KANT SINGH		22DL3873 119
3	East	East	East	Ahlcon Pub School	DHANVIN JENA	9	M	Gen	TAPAS JENA		22DL3873 120
4	East	NEWDELHI	East	Bal Bhavan Public School	Vrinda Gupta	10	F	Gen	Sandeep Kumar Gupta		22DL3873 121
5	East	EAST	East	Salwan Public School	Kiyansh Garg	8	M	Gen	Sunil Garg		22DL3873 122
6	East	East Delhi	East	National Victor Public School	ABHAYAJEET SINGH	9	M	Gen	AJEET KUMAR SINGH		22DL3873 123
7	East	Vasundhara Enclave East Delhi	East	Evergreen Public School	Mayank Kasana	9	M	Gen	SACHIN		22DL3873 124
8	East	Vasundhara Enclave East Delhi	East	Evergreen Public School	ANSH JAIN	10	M	Gen	RAJESH KUMAR		22DL3873 125
9	East	East	Gandhi Nagar	Saai Memorial School	Ghaniya Shaikh Ansari	7	F	Gen	Mohd Arif Ansari		22DL3873 126
10	East	East Zone II	Preet Vihar	Hillwoods Academy	KHYATI	6	F	Gen	RAJESH GARG		22DL3873 127
11	East	EAST	Vivek Vihar	Kendriya V.Agcr C.Karkardoom a	SATVIK CHAUHAN	7	M	Gen	JOGENDRA PAL SINGH		22DL3873 128

Source : https://www.inspireawards-dst.gov.in/students_corner/states/delhi/2022-23/student_list/STList-17202360740PM.pdf

6. YOUTH IDEATHON



6. YOUTH IDEATHON



TOP 500 INDIA

CERTIFICATE OF ACHIEVEMENT

awarded to

MAYANK KASANA

OF

EVERGREEN PUBLIC SCHOOL, NEW DELHI

For selection among the **Top 500** teams in India at the **School Youth Ideathon 2025**, India's largest school-level competition of ideas

Awarded on **18th January 2026** at **IIT Delhi**.

Sanjeeva Shivesh
Program Director
School Youth Ideathon

Col. Anil Pokhriyal
CEO, MEPSC

Dr. Biswajit Saha
Director, CBSE

NAYI SOCH, NAYA BHARAT

7. SKATING EVENTS

2nd "TYPHOON" INTER SCHOOL OPEN ROLLER SKATING

CHAMPIONSHIP 2018

VENUE :- CHILLA SPORTS COMPLEX

ON 6TH FEBRUARY

ORGANIZED BY :

TYPHOON SPORTS ACADEMY

CERTIFICATE OF MERIT/PARTICIPATION

This is to Certify that Mr./Miss : ..MAYANK.. KASANA.....

Representing : ..EVERGREEN.....Sr.....Sec.....SCHOOL, VASUNDHARA ENCLAVE, DELHI..

Has been awarded : ..X—X—X.....In the age group :8 — 10..... years.

QUADS ☐

INLINE ☐

ADJUSTBLE ☐

ARTISTIC ☒

MD. AZAD (IJAJUDDIN)
(DIRECTOR)

शिक्षा, गुण, संस्कार
हर बच्चे का अधिकार

RAJESH KUMAR
(GENERAL SECRETARY)

SPONSORS BY



7. SKATING EVENTS



7. ROBOTICS WORKSHOPS



7. ROBOTICS WORKSHOPS

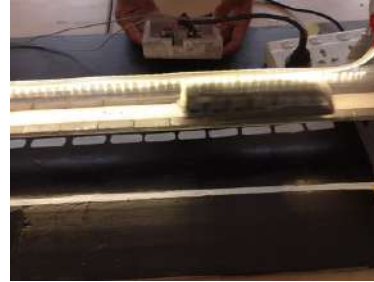


1. SILVERZONE OLYMPIAD



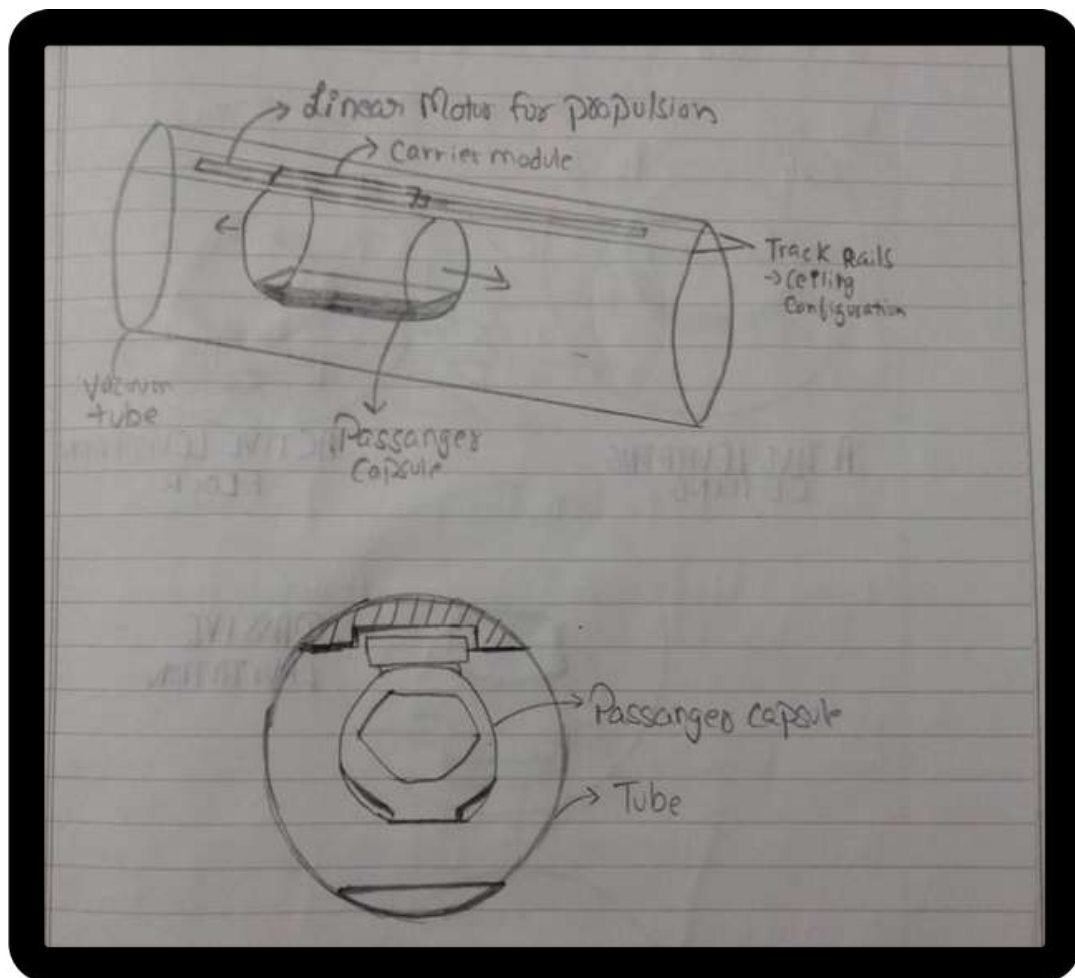


RESEARCH PROJECT

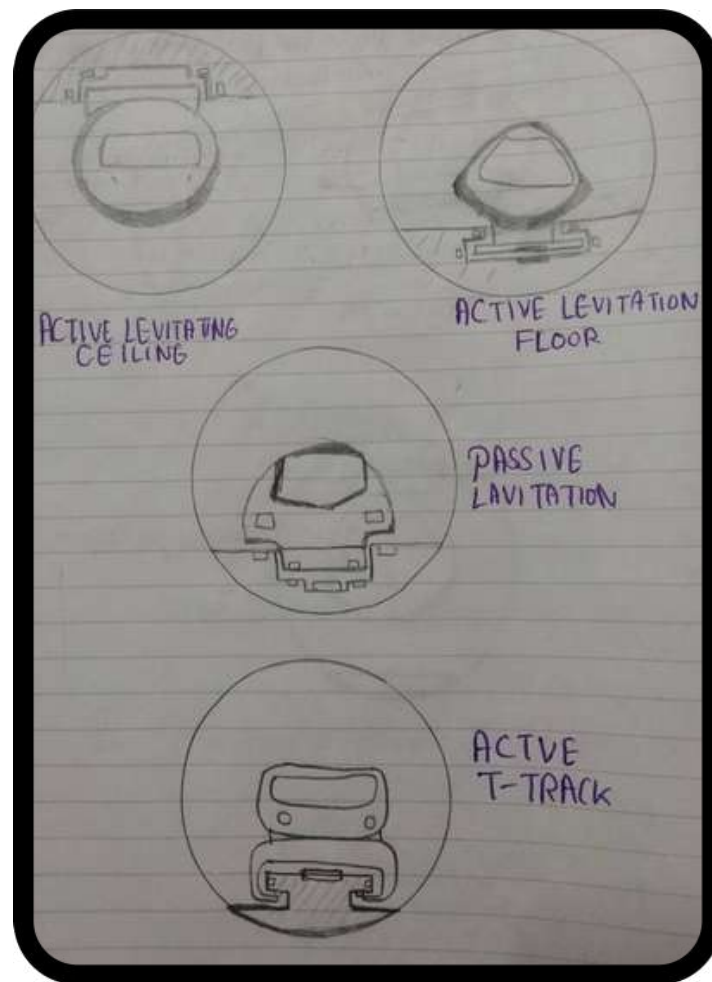


MOTION IN HYPER-LOOP

The Hyperloop is a high-speed transportation concept that involves passenger pods traveling through low-pressure tubes at speeds exceeding 700 mph (1,200 km/h). Proposed by Elon Musk in 2013, the system aims to be a faster, more efficient, and environmentally friendly alternative to traditional rail and air travel.



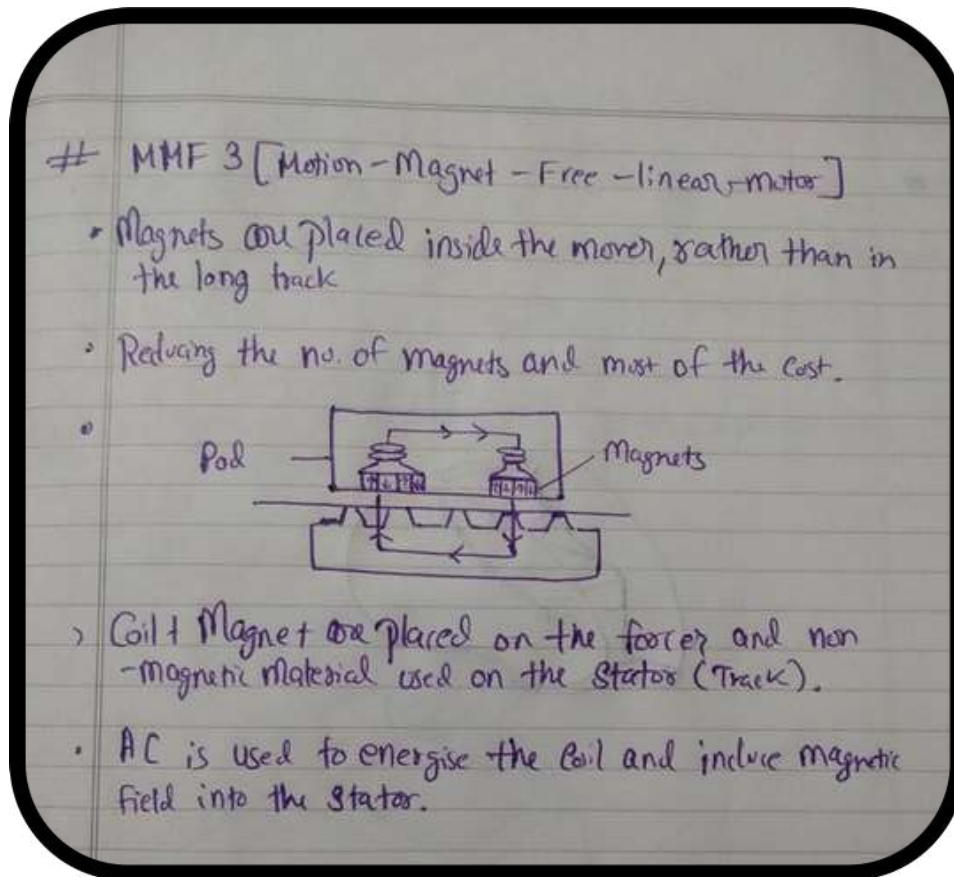
TYPE OF LEVITAION TRACK IN HYPER-LOOP



TYPE OF LEVITAION TRACK IN HYPER-LOOP

- **Energy Efficiency:** Active levitation requires less power compared to traditional magnetic levitation, reducing overall energy consumption.
- **High Speed:** It enables smoother, frictionless movement, allowing the Hyperloop to achieve ultra-high speeds.
- **Stability and Control:** Active levitation provides better control and stability during travel, minimizing disruptions due to external factors like vibrations or air resistance.
- **Sustainability:** Active levitation systems can be powered by renewable energy sources, contributing to eco-friendly transportation.

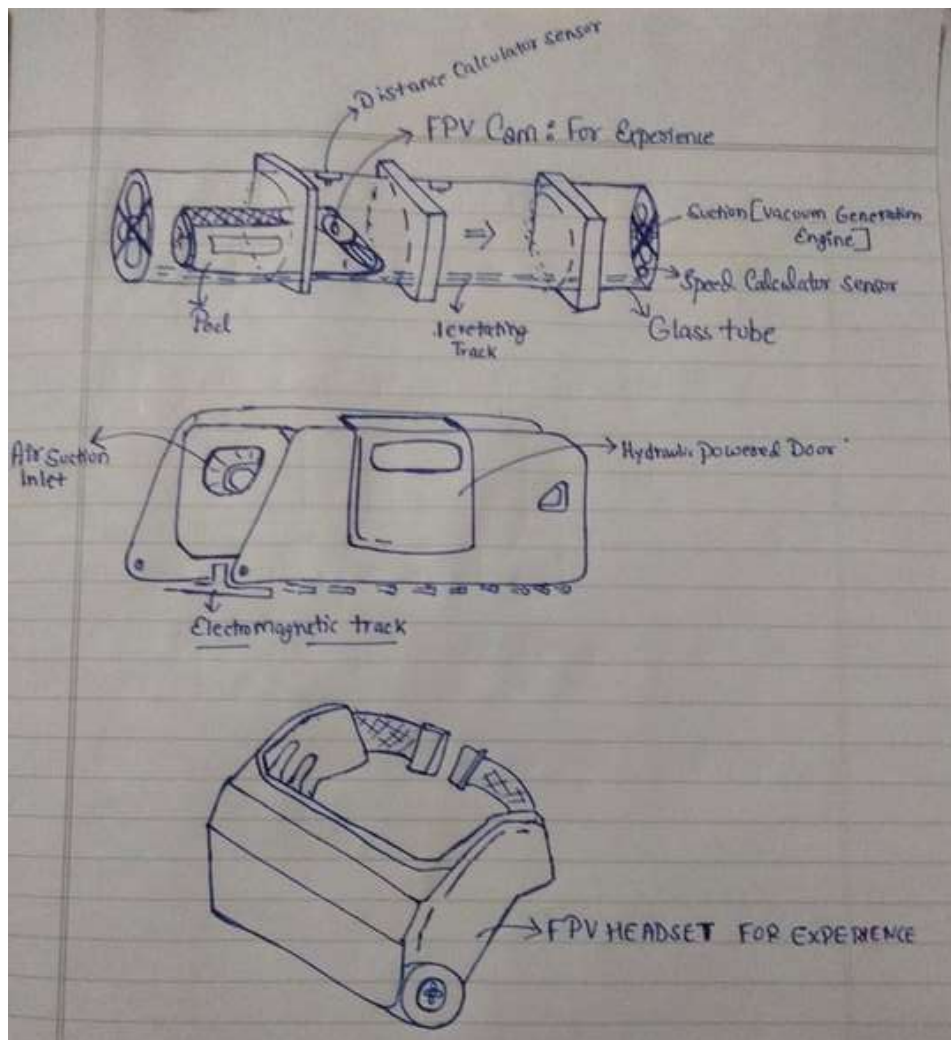
TECHNOLOGY WE ARE USING



The MMF-3 track is an advanced, third-generation magnetic flux management system designed for Hyperloop. It optimizes magnetic field control for high-speed, energy-efficient travel, offering greater stability, reduced friction, enhanced safety, and scalability for futuristic transportation networks.



TECHNOLOGY WE ARE USING



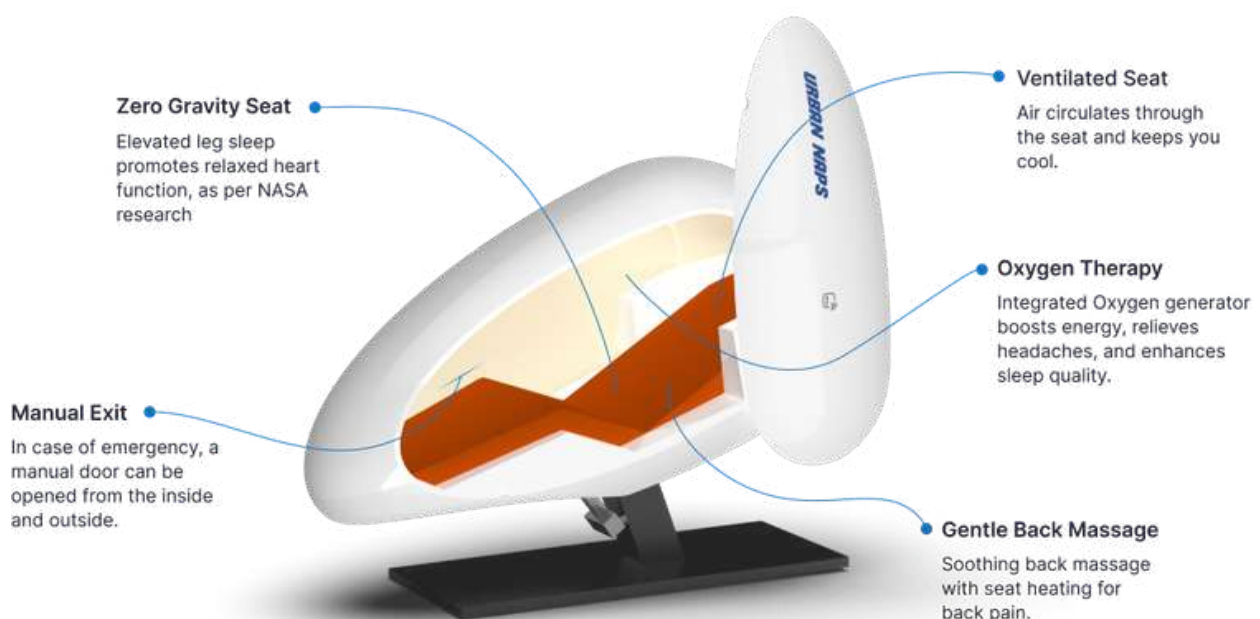
TYPE OF LEVITAION TRACK IN HYPER-LOOP

- **Energy Efficiency:** Active levitation requires less power compared to traditional magnetic levitation, reducing overall energy consumption.
- **High Speed:** It enables smoother, frictionless movement, allowing the Hyperloop to achieve ultra-high speeds.
- **Stability and Control:** Active levitation provides better control and stability during travel, minimizing disruptions due to external factors like vibrations or air resistance.
- **Sustainability:** Active levitation systems can be powered by renewable energy sources, contributing to eco-friendly transportation.

EXPERIENCE THE NEW WITH ZERO GRAVITY PODS



*POSITION IN THE POD

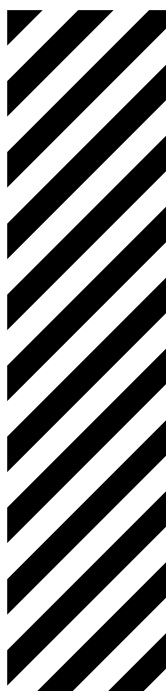
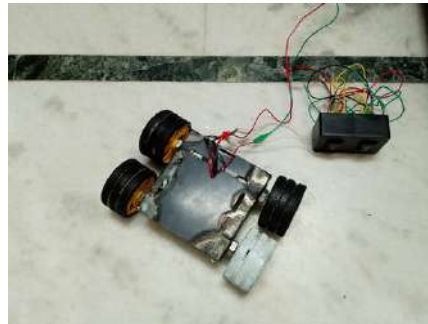


-USES-

- **Rapid Patient Transport:** It can quickly transport patients between hospitals or medical facilities, reducing critical care response times.
- **Emergency Medical Supplies:** Efficiently deliver urgent medical supplies and equipment, especially in remote or underserved areas.
- **Medical Tourism:** Facilitate swift travel for patients seeking specialized treatments across regions or countries.
- **Healthcare Personnel Movement:** Enable fast, reliable transportation for medical professionals, ensuring timely deployment and support in emergencies.



TINKERING PROJECT GALLERY



BOOTCAMPS



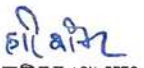
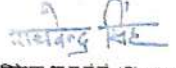
Innovation Design and Entrepreneurship (IDE) Bootcamp [22-26 June] NITTTR Chandigarh



BOOTCAMPS



Summer School on Remote Sensing & GIS [23-27 June] IIRS, ISRO DEHRADUN

	भारतीय सुदूर संवेदन संस्थान Indian Institute of Remote Sensing भारतीय अंतरिक्ष अनुसंधान संगठन Indian Space Research Organisation अंतरिक्ष विभाग, भारत सरकार Department of Space, Government of India	
नामांकन संख्या / Enrolment No. 15803		
प्रमाण-पत्र / Certificate		
प्रमाणित किया जाता है कि श्री मयंक कसाना, एवरग्रीन पब्लिक स्कूल, दिल्ली, दिल्ली को यह प्रमाण पत्र 'पर्यावरण अध्ययन के लिए सुदूर संवेदन और भौगोलिक सूचना तंत्र पर ग्रीष्म विद्यालय पाठ्यक्रम पूर्ण करने पर प्रदान किया गया है। उक्त पाठ्यक्रम इस संस्थान में दिनांक 23 - 27 जून, 2025 तक संचालित किया गया। This is to certify that Mr. Mayank Kasana, Evergreen Public School, Delhi, Delhi has been awarded this certificate on having completed the Summer School on 'Remote Sensing & GIS for Environmental Studies' conducted by this Institute during June 23 - 27, 2025.		
 पाठ्यक्रम निदेशक Course Director	 समूहाध्यक्ष, का.नि.म.स. GH, PPEG	 निदेशक, भा.सु.सं.सं. Director, IIRS
दिनांक Date: 27 जून, 2025 June 27, 2025 स्थान Place: देहरादून, भारत Dehradun, India		

STEM EVENTS



Evergreen Public School

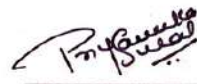
VASUNDHARA ENCLAVE, DELHI

MERIT CERTIFICATE

2022.. - 2023..

This is certify that Mayank Kasana of class IX
is being felicitated with Enterprising Student Rolling Trophy
for the academic session 2022 - 2023.

18.02.2024
Date


Principal

SHL | SOCIAL
HOUSE
LEARNING



CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

MAYANK

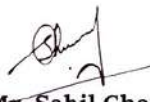
for participating at SHL presents Evergreen Intra Youth

Parliament 1.0 as CHIEF OF INTEGRATED DEFENCE STAFF in

INDIAN WAR CABINET held on 28th August



Ms. Priyanka Gulati
Principal



Mr. Sahil Chopra
Founder CEO, SHL



Mr. Mayank Veerwani
Founder COO, SHL

IILM IGNITE 2025

"INNOVATIVE TECHNOLOGIES FOR SUSTAINABLE FUTURE"

Certificate of Achievement

This certifies that

Mayank Kasana

has achieved 1st position in Robo Race at

IGNITE Tech Fest 2025 on the theme "Innovative Technologies for a Sustainable Future"

held on 15th & 16th April 2025 at IILM University Greater Noida.

Prof (Dr) Taruna Gautam
Vice-Chancellor
IILM University, Greater Noida

ANT



PHYSICS
WALLAH



Prof (Dr) Munish Sabharwal
Chief Operating Officer
IILM University, Greater Noida

IILM IGNITE 2025

"INNOVATIVE TECHNOLOGIES FOR SUSTAINABLE FUTURE"

Certificate of Achievement

This certifies that

Mayank Kasana

has achieved 2nd position in Robo war at

IGNITE Tech Fest 2025 on the theme "Innovative Technologies for a Sustainable Future"

held on 15th & 16th April 2025 at IILM University Greater Noida.

Prof (Dr) Taruna Gautam
Vice-Chancellor
IILM University, Greater Noida

ANT



PHYSICS
WALLAH



Prof (Dr) Munish Sabharwal
Chief Operating Officer
IILM University, Greater Noida



SNEH

INTERNATIONAL SCHOOL

An English Medium Co-Educational Sr. Sec. School

Affiliated with C.B.S.E.

New Rajdhani Enclave, Vikas Marg, Delhi-110092



Certificate of Merit

20 ²⁵ 2026

Awarded to Mayank Kasana
of Evergreen Public School
for securing III position in ATAL COMMUNITY ENTREPRENEURSHIP DAY 2025

14.05.2025

DATE


PRINCIPAL



SNEH

INTERNATIONAL SCHOOL

An English Medium Co-Educational Sr. Sec. School

Affiliated with C.B.S.E.

New Rajdhani Enclave, Vikas Marg, Delhi-110092



Certificate of Merit

2025 — 2026

Awarded to Mayank Kasana
of Evergreen Public School
for securing I position in ATAL Tinkerfest

18.07.2025

DATE


PRINCIPAL



Apeejay School, NOIDA



CERTIFICATE OF EXCELLENCE



CODE

This to certify that Mayank Kasana
of Class XII of Evergreen Public School
secured the First Position in the Robowars
event held at CODE 2K25 on April 30 & May 1, 2025.

Opp.

Arena Head

Syeda Shadiq

HOD, Computer Science

Mshame

Principal



AHLCON INTERNATIONAL SCHOOL

CERTIFICATE OF ACHIEVEMENT

THIS IS TO CERTIFY THAT

Mayank Kasana
OF Evergreen Public School ACHIEVED
AWARD FOR Praise - worthy PERFORMANCE IN THE
Rebo - Hurdle EVENT AT "TECHNASIA-5.0 2K24

ATL TINKER FEST" HELD ON MONDAY, 16TH DECEMBER, 2024.

Dr. Ekta K. Ratra

DR. EKTA K. RATRA
HEAD SECONDARY STAGE

Mr. Puneet Duggal

MR. PUNEET DUGGAL
VICE PRINCIPAL

Mr. Sanjay Yadav

MR. SANJAY YADAV
PRINCIPAL

www.ahlconinternational.com

PUBLICATIONS

Mayank'kasana

Getting Into Programming-1 : Programming guide

25 January 2023

5.0 ★★★★★ (1)



Compare New (4) from

₹314⁰⁰



Fulfilled FREE Delivery on orders over ₹499.

Book details

Publication date	Language	Dimensions	Print length
11 January 2023	English	15.24 x 1.35 x 22.86 cm	196 pages

[See all details](#)

Book overview

This is a complete booklet that contains all the basic coding like block code, script code, etc. you can learn all the fundamentals of this field .this book includes the installation, explanation, definition, examples, tables, theory, assignment, projects, and many more. You can start your programming carrier by completing this you will be one step closer to being professional and experienced in this field. Enjoy Learning!.....

Enjoy Unlimited FREE Same day/1-day delivery, Prime offers everyday and more

Home You Wallet Cart Menu Rufus

