

Enhancing the knowledge

DOME PLANETARIUM SHOWS

BASED ON COSMOS THEORIES

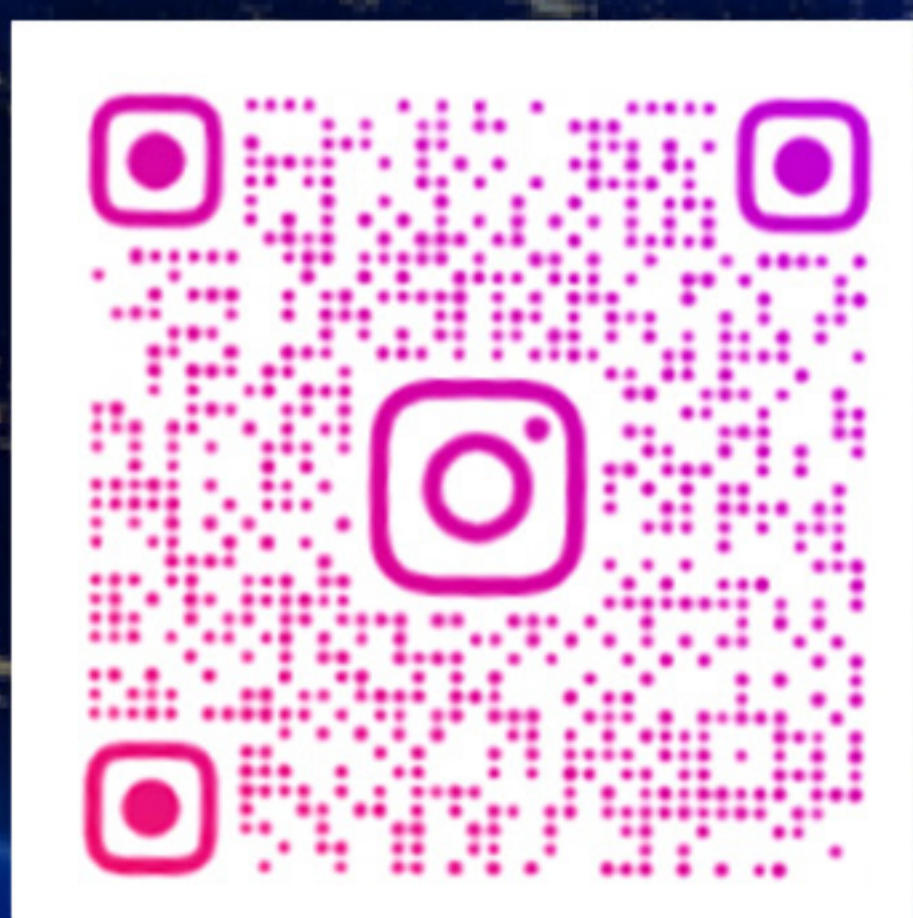
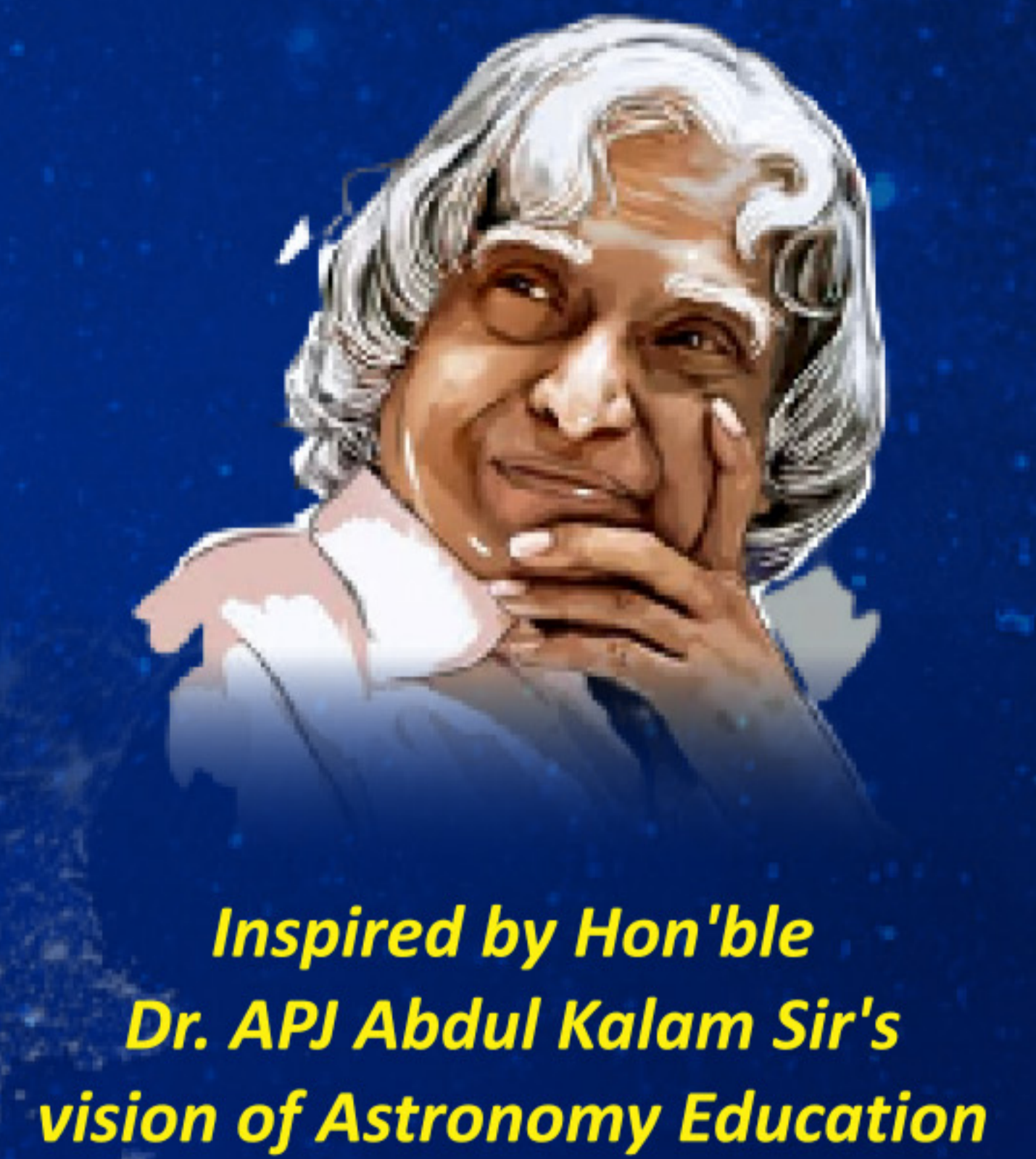
Cosmic Exploration

Experiential learning for students in Astronomy

First time in your City
Bangalore / Delhi / Lucknow / Mumbai and many more ..

PORTABLE PLANETARIUM MOBILE
PLANETARIUM 360°
3D IMMERSIVE EXPERIENCE

COSMOS-DOME PLANETARIUM



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BENEFITS OF COSMOS DOME PLANETARIUM



We Come to your school doorstep.



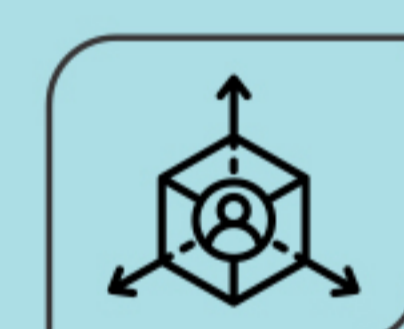
Age/Class/Curriculum Wise Content – KG to 12th Grade



Explore the Imagination of your Students.



Designed by Teacher, astronomers & IT professionals.



3D Immersive Technology (without glasses).



Virtual Learning.



Long Term Memories.



Save Money and Time



Language- English, Hindi, Marathi, Urdu

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INTRODUCTION OF COSMOS DOME PLANETARIUM.

The Cosmos Dome Planetarium has been taking the magic of the cosmos directly to schools since 2019. Through immersive planetarium activities, students get to travel through space without ever leaving their classrooms.

This hands-on approach sparks curiosity and makes learning about astronomy engaging and accessible. By bringing the wonders of the universe to their doorstep, the Cosmos Dome Planetarium inspires a love for science and exploration in students of all ages.

WHAT IS PLANETARIUM ?

A planetarium is a specialized facility or space that replicates the night sky using a large dome-shaped projection screen. It displays images of stars, planets, and other celestial objects for educational and entertainment purposes, offering interactive shows to teach visitors about astronomy and the universe.

OUR OBJECTIVES:

1. Teach students astronomy using innovative methods.
2. Enhance scientific literacy and improve students' astronomical literacy through planetarium education.
3. Promote the astronomy of science, achievements in science and technology, and human exploration efforts.
4. Instill a passion for learning science and pursuing careers in science and technology among students.
5. Contribute to the development of a scientifically literate society through effective use of planetariums.

COSMOS DOME PLANETARIUM -SETTING UP / SPACE REQUIREMENTS / TIME REQUIRED FOR SETUP:

we have 2 sizes of dome; we place them as per availability of Indoor space in school.

TYPE OF DOME	5 METER (Standard Dome)	6 METER (Medium Dome)	7 METER (Giant Dome)
Diameter	17 Ft	21Ft	27Ft
Space Require (Hall Size)	20*20 Ft	25*25 Ft	30*30 Ft
Height	13 Feet	14 Feet	15 Feet
Time for Setup	30 min	30 min	30 min
Capacity (Seating Up to)	40 Students	55 Students	75 Students
Place for Set up	Indoor	Indoor	Indoor



Illustrates Basis difficult astronomy concept in a Simple Colourful and interesting 3D Immersive Manner to Students for all Levels



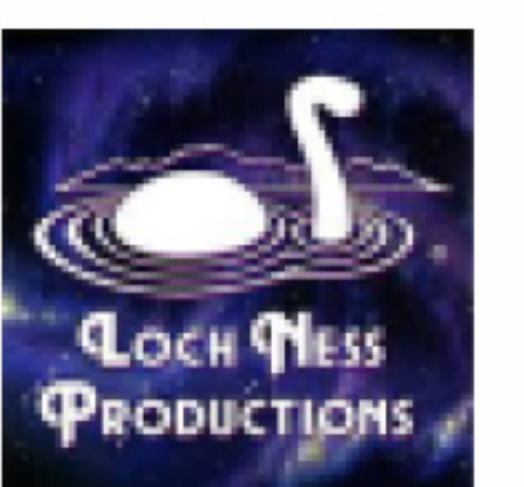
- ◆ Aditya L1
- ◆ Back to the Moon for Good
- ◆ This is Our sky
- ◆ Our Solar System
- ◆ Our Sun
- ◆ Map to the Chocolate Planet
- ◆ Formation of Earth
- ◆ Bizzare Moons
- ◆ James Webs Space Telescope
- ◆ Dark Matter
- ◆ Black Hole
- ◆ Super Nova
- ◆ Milky Way Galaxy
- ◆ Mercury - First Planet
- ◆ Venus - Hottest Planet
- ◆ Mars - Neighbour / Red Planet
- ◆ Jupiter - Biggest Planet
- ◆ Saturn - Jewell of Solar System
- ◆ Uranus - Coldest Planet
- ◆ Neptune - Last Planet

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OUR CONTENT PARTNERS



ADLER
PLANETARIUM



MOBILE PLANETARIUM

We come to you!

Book a school visit and experience the magic of our state of the art Digital Planetarium. Presentations are aligned to the School curriculum and shows can be as per the Class/Age to your needs. A unique and innovative way to bring Earth and Space Science into your school.



CONTACT US FOR ACTIVITY AT YOUR SCHOOL.

What happens if you pre-book a Planetarium Show ?

- We will decide on a date.
- You will get advertisement materials from us.
- You will send the advertisements to the parents.
- You will collect entry fee for planetarium show from students.
- We will conduct the show on the schedule date.
- Students will get an ISRO space Tutor certificate for participating in the program.

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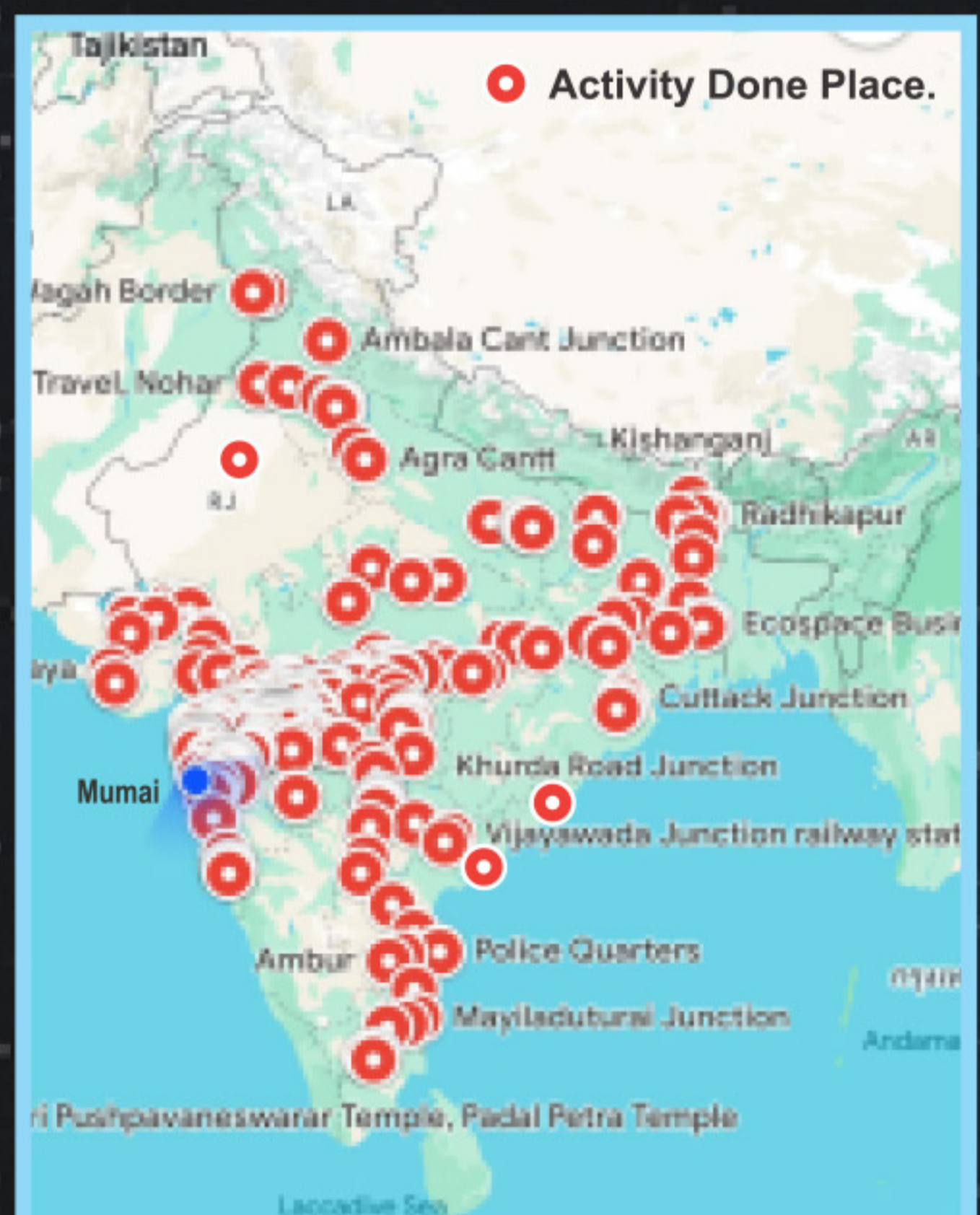
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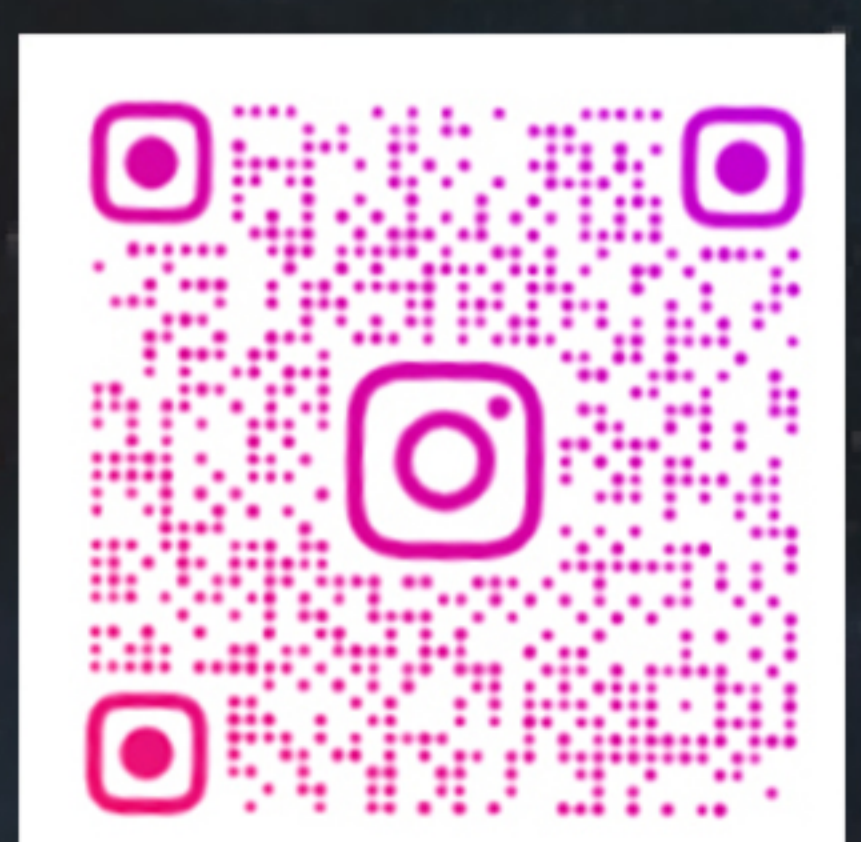
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Connecting India Through Cosmos Dome Planetarium



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