

BHARAT

& Its Scientific Glory



ORGANISED BY



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Overview

The Bharat & Its Scientific Glory competition invites young minds to explore Bharat's contributions to science, from ancient innovations to modern advancements. It emphasizes Bharat's unique approach, blending science, philosophy, and arts, rooted in the principles of Sat, Chit & Aananda (Truth, Consciousness, Bliss).

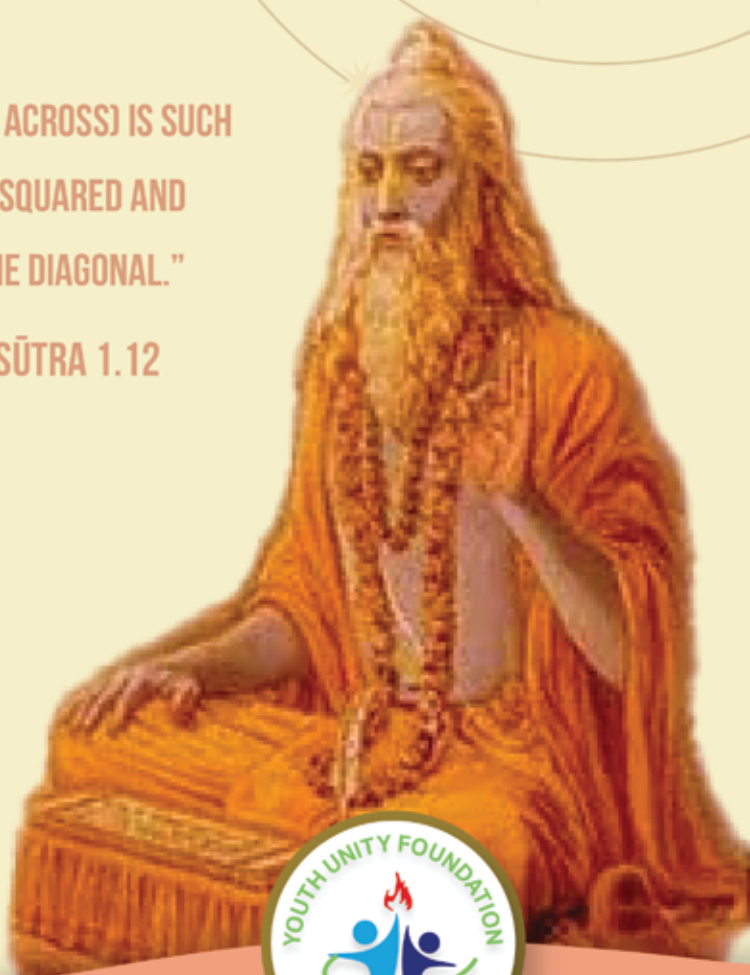
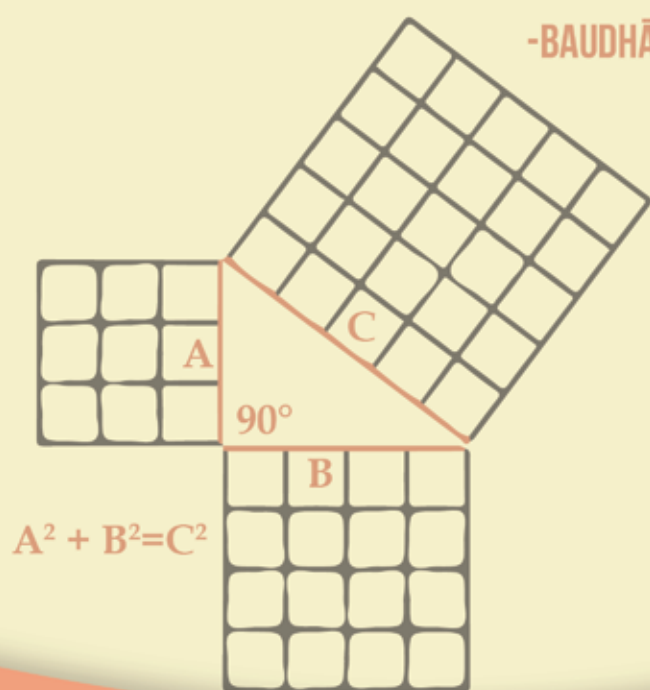
The program encourages participants to rediscover Bharat's scientific traditions, aligning them with modern discoveries like quantum theory, while contributing to the nation's vision of becoming Viksit Bharat by 2047. Participants will engage with the different Knowledge Paradigms, combining ancient wisdom and modern innovation for a holistic scientific exploration.

Event Objectives

- Engage participants with Bharat's scientific traditions and the Indian knowledge system.
- Foster critical thinking, creativity, and research among young minds.
- Provide a platform to present and discuss innovative research.
- Explore how the wisdom of ancient knowledge can influence and shape the evolution of modern technological trends.

"IN A RECTANGLE, THE LENGTH OF THE DIAGONAL (LINE DRAWN ACROSS) IS SUCH THAT WHEN THE LENGTHS OF THE TWO SIDES ARE SEPARATELY SQUARED AND THEN ADDED TOGETHER, THEIR SUM EQUALS THE SQUARE OF THE DIAGONAL."

-BAUDHĀYANA ŚULBA SŪTRA 1.12



Theme

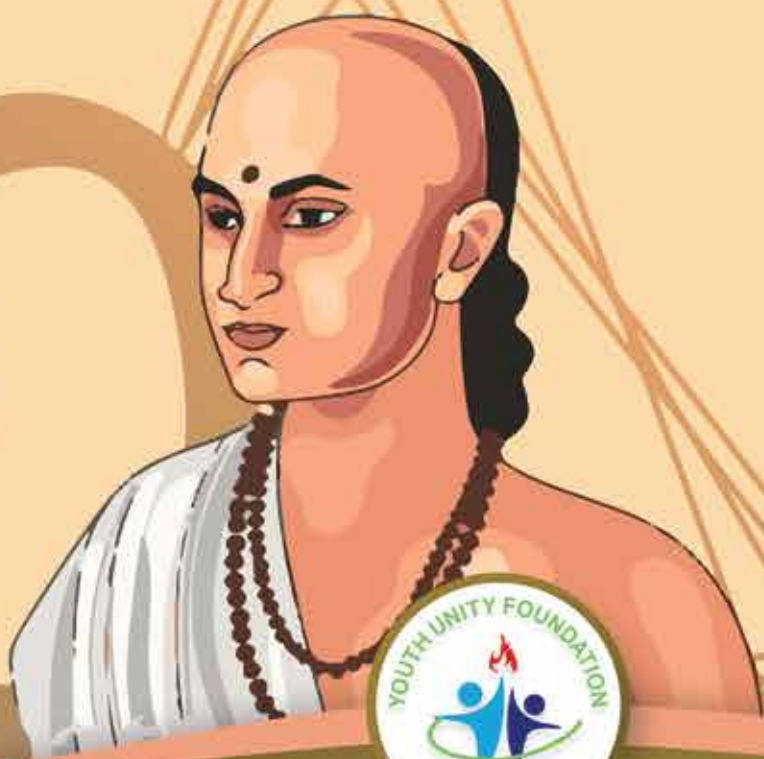
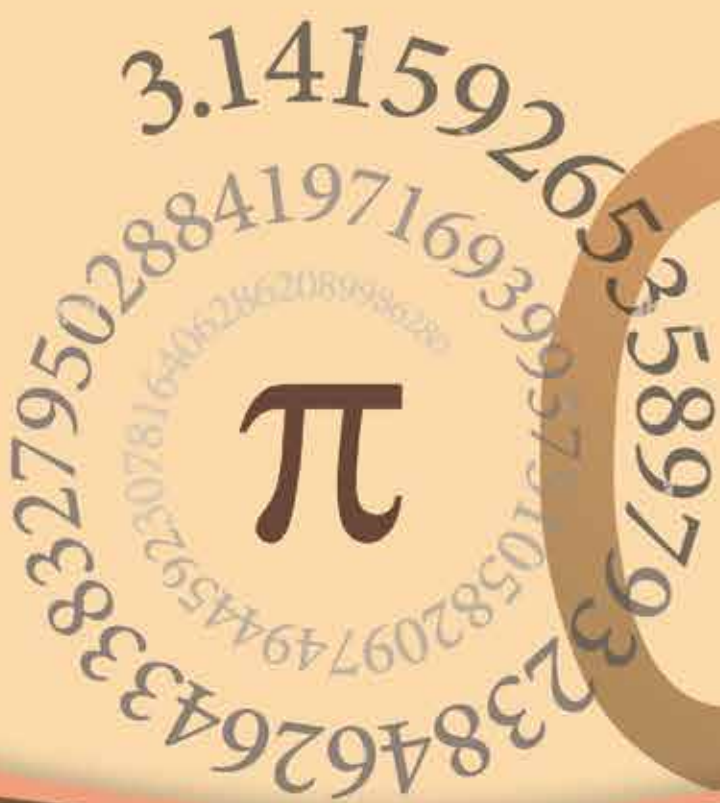
Exploring the Depth of Bharat's Scientific Achievements

Participants are invited to explore various themes that showcase Bharat's extensive contributions across scientific disciplines. These themes reflect the integration of ancient knowledge and modern scientific advancements:

Suggestive Themes for Competition:

- ♦ Pramāṇa vijñāna (Vedic Philosophical and Cognitive Sciences)
- ♦ Khagola vijñāna (Astronomy)
- ♦ Gaṇita (Mathematics)
- ♦ Chemistry Rasa Śāstra and Metallurgy Dhātu Vijñāna
- ♦ Vāstukalā (Architecture) and śilpaśāstra (Sculpture)
- ♦ Kṛṣi Vijñāna (Agriculture)
- ♦ Yantra Vidyā (Mechanical Sciences)
- ♦ Āyurveda (Medicine)
- ♦ Paryāvaran Śāstra (Environment and Ecology)
- ♦ Yuddha vidyā (Military Sciences)
- ♦ Rājya, samāja va śāsana tantra (State, Society and Polity)

These themes represent the profound insights from ancient texts and practices, providing a holistic understanding of Bharat's contributions to science and culture.



Exciting Prizes & Recognition

In recognition of efforts and contributions, participants have a chance to win attractive prizes:



Certificates

All participants will receive a Certificate of Participation, acknowledging their hard work and valuable contribution to the event.



Event Flow:

Preliminary Round

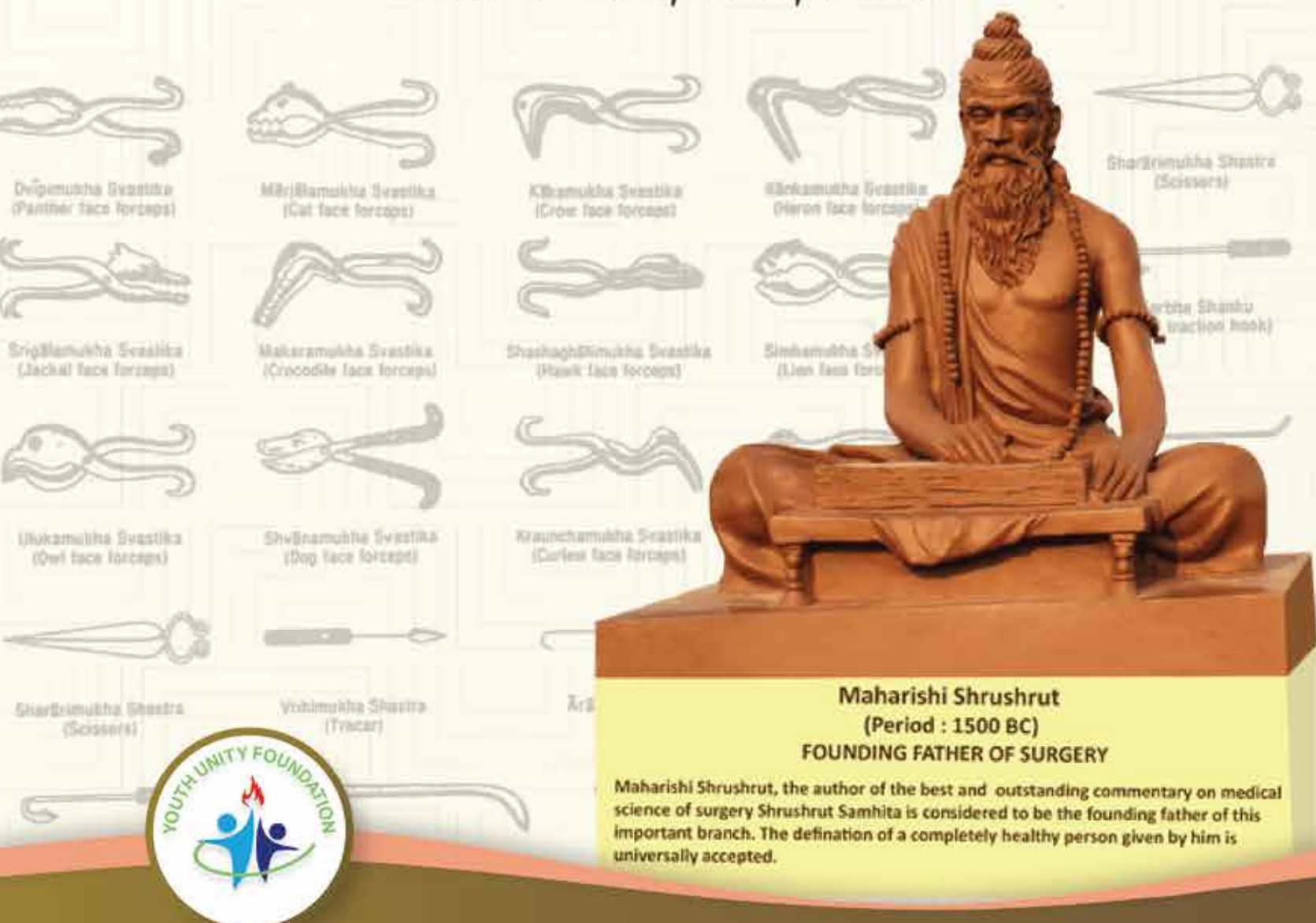
All submitted presentations will be reviewed by an expert panel, and the best 30 presentations will be shortlisted for the final round.

Final Round Stage Presentation

The top 30 teams will present their work live in front of an esteemed panel of judges. Each team will have 5 minutes for their presentation and 2 minutes for Q&A.

Event Highlights

- **Keynote Addresses:** Experts will deliver keynote talks about Bharat's scientific achievements and their contemporary relevance.
- **Panel Discussions:** Engage in deep discussions on integrating ancient knowledge with modern science.
- **Cultural Performances:** Celebrate Bharat's heritage through classical music, dance, and art.



Eligibility & Submission

Who Can Participate?

- Age: 16-25 years
- Team Size: 2-3 members

Submission Process

- Format: Slide Presentation (minimum 10 slides)
- Content: Original research, analysis, and perspectives
- Platform: Submit your presentation via the designated online portal

Important Dates

- Online Submission Deadline: **27th March 2025**
- 30 Best Presentations Event Date: **12th April 2025**

Contact Us

For further information and queries:

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