

Article writing contest on Relativity and Space Physics

organised by

Department of Physics, Debraj Roy College, Golaghat, Assam

Join us for an exciting article writing contest that will take you on a journey through the fascinating realms of *Relativity and Space Physics*. Uncover the mysteries of the universe and let your thoughts soar as you explore these captivating topics. Demonstrate your intellectual abilities and win fantastic prizes!

Contest Details:

Eligibility: Higher secondary students and above.

Language: English

- Word Count: 800-1000 words.

 Font and Formatting: Standard font of Times New Roman, size 11, double-spaced, one-inch (2.54 cm) margin.

- Title: A Clear and informative title.

- Abstract: 100-150 words summarizing the article.

- Structure: Introduction, subheadings, and conclusion.

- References: Proper citations and a reference list.
- Plagiarism Check: Originality required, plagiarism discouraged (maximum 30% similarity will be accepted).
- Submission Format: Microsoft Word only
- Author Information: Include name, affiliation, contact details.
- -Awards: Cash prizes and certificates for the top three articles.
- Publication: Selected Articles will be published as journal.
- -Submission mail: Please submit your article to physicsdrc49@gmail.com



Important Dates:

- Submission Deadline: September 15, 2023.
- **Submission:** Submit your articles to (physicsdrc49@gmail.com)

Contact

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Subtopics for the contest:

The Solar System

The Moon

- Solar Eclipses

- Astronomy vs. Astrology

Comets and Asteroids

- Space Telescopes

- Satellites

- The International Space Station (ISS)

- Exoplanets

Space Junk

ISRO's Journey to Space Exploration

Aryabhata: India's First Satellite

- The Search for Extraterrestrial Life

Einstein's Theory of Special Relativity Einstein's Theory of General Relativity

Time Dilation

- Mass-Energy Equivalence

- Twin Paradox

- Gravity and Space-Time

- Black Holes

- GPS and Relativity

- Gravitational Waves

Organizing Committee

Dr. Bhaskar Jyoti Baruah (Head, Dept. of Physics)

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Dr. Amal Kumar Sarmah

Dr. Begum Umme Jamil

Dr. Pawan Chetri

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