# GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI **DIRECTORATE OF EDUCATION**

## **SCIENCE BRANCH**

Email: doesciencemagazine@gmail.com

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Dated: 03/11/2025

#### **CIRCULAR**

## Sub: Inviting articles for Quarterly Science Magazine "नई उड़ान"

"नईउड़ान" the quarterly science magazine, is published by the Directorate of Education. Scholarly ideas/articles submitted by students, teachers & other stakeholders and further shortlisted by the editorial team are included for publication in the magazine. The remaining articles are kept for further consideration in forthcoming editions of the magazine.

"नईउड़ान" is a wide platform for Principals, Vice Principals, Teachers, Alumni & Students of Directorate of Education to share their work & ideas in the field of Science & Technology.

In today's digital age, where technology is advancing rapidly, our dependence on electronic gadgets has increased more than ever. However, with innovation comes responsibility; the improper disposal of discarded devices known as electronic waste or e-waste, poses a serious threat to our environment and health. Toxic substances like lead, mercury, and cadmium from old gadgets can pollute soil and water if not managed properly. Learning to recycle, reuse, and responsibly dispose of electronic items not only nurtures environmental consciousness but also promotes sustainable living. "Smart Tech, Smarter Disposal" reminds us that true intelligence lies not just in using technology, but in managing its impact wisely for a cleaner, greener tomorrow.

Editorial team has decided that the theme of this edition of the magazine shall be "E-waste management: Smart Tech, Smarter disposal".

The Scholarly articles/ideas/works within the under mentioned parameters are invited from all the above category of stakeholders to be considered for publication.

- (i) Language: Hindi (font Mangal, size 11) or English (Times New Roman, font size 11)
- (ii) Word Limit: 500 to 2000 words
- (iii) The articles should be self work/idea, clear, concise & student-oriented. The articles should also include tables, diagrams & pictures wherever necessary. The articles written using AI shall not be considered.
  - (iv) Common & simple language should be used.
  - (v) The title of the article/synopsis should adequately represent the content.
  - (vi) References should be mentioned at the end of the article.

## ticles/ideas under the following heads may be considered for publication:

#### A. Editor's Choice (संपादक की पसंद)

The Stakeholders can write articles under this head. Articles written under this head must align with the theme "E-waste management: Smart Tech, Smarter disposal".

#### B. Innovations(Students/Teachers)/ (নই ঝার)

The Students & Teachers can write about the innovations/advancements done in the field of e-waste management.

#### C. Science Simplified (सरल विज्ञान)

The success stories may be shared by the teacher in the form of an article aligning with the theme "E-waste management: Smart Tech, Smarter disposal".

#### D. Trending News in Science (विज्ञान के नवीनतम समाचार)

This section will focus on the latest trending news in Science & Technology. It should contain a synopsis of the main headlines that are trending. It must have a minimum of 5 news headlines, quoting leading newspapers, research, journals, social media coverage, etc. References should be given at the end of the article.

#### E. Brain Mapping (स्लझाओ तो जाने)

This section will cover brain teasing puzzles, quizzes, crosswords, Sudoku, jumbled words, aligning with the theme. Stakeholders writing for this section will also provide solutions.

#### F. Exploring Careers: (कैरियर संभावनाएँ)

This section shall focus on a specific Career opportunity in the field of Science mentioning the details like how to apply, universities that offer the course, duration of the course, and placement opportunities after the course.

#### G. Exams Corner (परीक्षा कॉर्नर)

This section shall include articles that contain tips for preparation of JEE / NEET / CLAT/CA/CUET/CBSE Board exams etc. This shall cover the blueprint of the paper, types of questions, the weightage of topics and how to prepare.

#### H. Book Review (प्रतक समीक्षा)

The Stakeholders can write a book review of any one book which is inspiring, biography of any eminent scholar/scientist or any such book aligned with the theme that can be recommended for reading.

#### I. Fun Facts(विज्ञान के रोचक तथ्य)

This section includes articles on scientific facts related to "E-waste management: Smart Tech, Smarter disposal" which are weird/amazing but true.

#### J. Our Environment, Our Responsibility (पर्यावरण हमारा उत्तरदायित्व)

This section is based on innovative steps taken to achieve affordable & clean energy. The article under this head must be supported by photographs/visuals.

### K. Kids Corner (बच्चों का कोना)

This section shall have a cartoon story that includes dialogue between two characters on the designated theme; "E-waste management: Smart Tech, Smarter disposal".

The cartoon story shall cover some interesting and significant aspects of the theme related to the students and should help in spreading awareness.

#### L. Journey of a Scientist (एक वैज्ञानिक की सफलयात्रा)

The Stakeholders can write under this heading regarding success story of an eminent personality preferably working/worked in the field of "E-waste management: Smart Tech, Smarter disposal".

All the stakeholders shall have to submit their write-ups latest by 16th November, 2025 using the google <u>link https://forms.gle/eWxhPZfpbwBRCZj79</u>. Students shall submit their entries only after counter signature of the Head of the School(HOS) on the prescribed undertaking attached with the above link.

The District wise responses received shall be shared with the District Committee on 17th November, 2025& further District Committee will scrutinize & finalise one entry each under the heading (A) to (L) as mentioned above. All the write-ups recommended by the district review committee & endorsed by DDE(District) should be submitted by 24th November, 2025 @ doesciencemagazine@gmail.com .

The District Level Committee shall also ensure that the entries received from stakeholders of Govt. Aided Schools & Private Unaided Schools of DOE must be considered at par with Govt. Schools.

The DDE(District), DDE(Zone) & HOS of all Govt., Govt. Aided & Private Unaided Schools will make sincere efforts to encourage stakeholders to submit their write-ups. This issue with the prior approval of the competent authority.

> (Dr.Sudhakar Gaikwad) DDE(Science)

Dated: 03/11/2025

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Copy to:-

1. PS to Secretary (Education)

2. PA to Director (Education)

3. All RDEs, DDEs (District/Zone) to ensure compliance pl.

4.OS (IT) for uploading on MIS

5.Guard file

DDE(Science)