

DELHI INTERNATIONAL SCHOOL EDGE Sector-18, Dwarka, New Delhi – 110075



Science (Environmental & Astronomical Sciences)



Digital and Al



Reading/Writing



Engineering & Robotics



(Performing & Visual)



Math Embay (There are numbers in everyday life)



Society (We exist & evolve together)

NAVONMESH2.0

"The Annual Inter-School Streams Fest "



21st & 22nd August 2025

General Instructions

- Competition Dates: 21st & 22nd August 2025.
- The event is open to students from Grade Nursery to XII.
- All participating schools must register using the Google Form link provided.
- The last date for registration is **13th August 2025**. No entries or registrations will be accepted after the deadline.
- Participants' names and classes must be clearly specified in the registration form.
- Participating schools must arrive at the venue for registration at 8:00 a.m. on their respective days.
- All participants must be in their school uniform, except for events requiring a costume.
- Participants must carry their current school ID cards.
- Each student can participate in only one event; participating in multiple events is not permitted.
- Only one team per event per school is allowed.
- Participants must adhere to the rules specified for each event.
- For event-related queries, contact the respective **Teacher Coordinators between 4:00** p.m. and 6:00 p.m.
- Each participating school must send a teacher to accompany the students.
- Schools must participate in a minimum of five events to be eligible for the Rolling Trophy.
- The host school is not eligible to claim the Rolling Trophy.
- Merit and participation certificates will be awarded to all students.
- Participants are not allowed to carry any electronic devices, including mobile phones, except for events that require them.
- Participants are expected to bring their own props and materials required for their respective events.
- The decision of the judges shall be final and binding in all matters related to the events.
- The results of all events will be announced on the same day.
- All the competitions will be held during school hours.



Day 1 (21st August 2025)

| S. No. | Name of the Event | Grade | No. of Participants | Teacher Incharge & Contact Number | Registration Link |
|--------|---------------------------------------|----------|-------------------------------------------------------------------|-----------------------------------------------|-------------------|
| 1 | ROBOT RHYTHMS | Nursery | 4-6 | Ms.Reshul Sharma \$\&\cdot +91 8826719677 | CLICK HERE |
| 2 | LITTLE EINSTEIN | KG | 2 | Ms.Srishti \$\cdot +91 8800340131 | CLICK HERE |
| 3 | TECHNOLOGY IN MY LIFE | I | 1 | Ms.Neeti \$\cdot +91 9953234793 | CLICK HERE |
| 4 | ECO EXPLORERS | II | 1 | Ms. Ekta + 91 9310969746 | CLICK HERE |
| 5 | NUPUR NAAD | III to V | 2 | Mr. Sumreet \$\cdot +91 7303366811 | CLICK HERE |
| 6 | LAYA SANGAM-I | III to V | 2 | Ms. Vishakha \$\cdot +91 8287568139 | CLICK HERE |
| 7 | गैजेट्स की जुबानी - ज्ञान की कहानी | III to V | 1 प्रतिभागी | श्रीमती मीना देवी ८ +91 9971258297 | CLICK HERE |
| 8 | COMIC STRIP | III & IV | Max 2 students per team.(only 1 team allowed per school) | Ms. Poonam Singh \$\&\cdot\ +91 8169118396 | CLICK HERE |
| 9 | SUMTHING PUPPETY | III - V | 2-4 | Ms. Pratima Singh \$\&\cdot +91 9999535923 | CLICK HERE |
| 10 | LEAP MUN 2.0 | III - V | | Ms. Richa Sisodia +91 8077429431 | CLICK HERE |

Day 2 (22nd August 2025)

| S.No. | Name of the Event | Grade | No. of participants | Teacher Incharge & Contact Number | Registration Link |
|-------|---------------------------------------------------------------------------|-----------|---------------------|----------------------------------------------|-------------------|
| 1 | SPELL-O-MANIA | VI - VIII | 4-6 | Ms Namita Tripathi | CLICK HERE |
| 2 | LAYA SANGAM-II | VI - VIII | 1 | Mr. Abhishek Kotnala • +91 7838145787 | CLICK HERE |
| 3 | तर्कमंच : नुक्कड़ नाटक प्रतियोगिता | VI - VIII | 8-10 | श्रीमती राखी नेगी ८ +91 9560873860 | CLICK HERE |
| 4 | Tech Sankalp 2025 | VI - VIII | 1 | Ms. Poonam Singh +91 8169118396 | CLICK HERE |
| 5 | EXPRESSPERIME NT | VI - VIII | 5-8 | Ms. Palak ▶ +91 95823 32447 | CLICK HERE |
| 6 | MathemaTales of the Past - 'A Fusion of History and Mathematics' | IX - XII | 12 | Ms Nisha +91 8130561854 | CLICK HERE |
| 7 | MADHUBANI | VIII – IX | 1 | Ms. Pallavi Sharma +91 7838468114 | CLICK HERE |
| 8 | SPEAK UP! EXTEMPORE SLAM | IX - XII | 1 | Ms Sweety Mallik +91 9911832096 | CLICK HERE |



ROBOT RHYTHMS

<u>Theme</u>: Robo Rhythms - When Tiny Feet Meet Tech Beats!

<u>Description</u>: This theme is a celebration of creativity, coordination, and child-friendly innovation, allowing our youngest performers to groove in perfect sync while exploring the magic of machine-inspired movements!

Eligibility: Grade Nursery

No. of Participants: 4-6 students

<u>Duration</u>: 2-3 mins <u>Medium</u>: English

Rules & Regulations:

- Performances must feature **robotic-inspired dance movements** that are simple, safe, and suitable for age 3–4.
- Costumes and props should be age-appropriate, lightweight, and non-hazardous.
- Tevery child must remain actively engaged throughout the performance.
- Teacher assistance is allowed only during rehearsals, not during the live performance.

3 Judgment Criteria:

- **Theme Relevance**
- Costume and Creativity
- **M** Group Coordination
- Energy and Expression
- Stage Presentation

Teacher Coordinator:

Name: Ms. Reshul Sharma

LITTLE EINSTEIN

<u>Theme</u>: "Science in Action – Where Tiny Thinkers Spark Big Wonders!"

<u>Description</u>: The event fosters critical thinking, creativity, and confidence as Kindergarteners independently showcase simple experiments that highlight basic scientific principles. Dressed as young scientists, participants will not only perform but also explain their experiment in their own words-making learning truly joyful and meaningful.

Eligibility: Grade KG

No. of Participants: 2 students

<u>Duration</u>: 2-3 mins <u>Medium</u>: English

Rules & Regulations:

- Experiments must be **age-appropriate**, **visually engaging**, and absolutely **safe** for young children to perform on their own.
- The activity should demonstrate a **clear and basic scientific concept** such as buoyancy, air pressure, or magnetism.
- Participants should confidently explain the **scientific principle** behind the experiment **in their own words**, without any prompts or help.
- ① Strict adherence to the **time limit** is mandatory for both the demonstration and explanation.
- **X** No assistance from teachers is allowed during the setup or performance on stage.
- \triangle Experiments involving fire, flammable substances, sharp objects, or hazardous materials are strictly prohibited.
- Participants must wear **scientist-themed attire** (lab coats, goggles, etc.) to embody the spirit of discovery.

Judgment Criteria:

- ✓ Clarity of Scientific Concept
- Teamwork and Coordination
- Presentation Skills & Confidence
- Creativity and Innovation

Teacher Coordinator:

Name: Ms. Srishti

TECHNOLOGY IN MY LIFE

Theme: "Small Speakers. Smart Ideas."

<u>Description</u>: Each participant will showcase a digital device of their choice—emphasizing how it benefits individuals, families, or communities, particularly within the context of urban living.

Eligibility: Grade I

No. of Participants: 1 student

<u>Duration</u>: 2-3 mins <u>Medium</u>: English

Costume: Tech-themed costume allowed to match the presentation

Rules & Regulations:

- Content must be original, age-appropriate, and relevant to the theme.
- Use of props or visual aids is mandatory (real device, printed image, or hand-crafted).
- Stick to the time limit.
- Presentations must clearly show how the chosen digital device helps in daily life in Delhi.
- Creativity in expression, gestures, and costume is highly encouraged.

3 Judgment Criteria:

- Sclarity and Confidence in Speech.
- **®** Relevance to the Theme.
- Creativity and Originality.
- Voice Modulation & Body Language.
- Effective Use of Props/Visual Aids.
- Time Management and Pacing.

Teacher Coordinator:
Name: Ms. Neeti

Contact Number:+91995 323 4793

ECO EXPLORERS

Theme: Young Minds, Big Dreams

<u>Description</u>: The theme "Young Minds, Big Dreams" aims to ignite the imagination of our young learners by encouraging them to represent various natural ecosystem- such as forests, deserts, oceans, and grasslands - through eco-friendly, sustainable models.

Eligibility: Grade II
No. of participants: 1
Medium: English

Costume: School Uniform

Rules & Regulations:

- **♦ Strictly no use of plastic or hazardous materials.**
- A Participants must construct their models using recycled, reused, or natural materials only.
- Students may select any one ecosystem (e.g., desert, rainforest, marine, or grassland).
- The model should visibly represent **key components** of the chosen ecosystem-such as **flora**, **fauna**, **landforms**, **water bodies**, and **climatic features**.
- Each participant will be required to give a **brief**, **clear explanation** of their model, covering the ecosystem's **characteristics**, **components**, **and significance**.

<u>Sudgment Criteria:</u>

- Creativity and Innovation Uniqueness and artistic execution.
- Relevance to the Theme Alignment with the ecosystem concept.
- * Originality Authentic ideas and presentation style.
- Presentation and Explanation Clarity, confidence, and knowledge of the topic.

Teacher Coordinator

Name: Ms. Ekta



NUPUR NAAD

Theme: Utsav Taal: Beats of Celebration

<u>Description</u>: A celebration of India's cultural heritage where students depict the spirit of Indian festivals through classical and folk dance forms, showcasing rhythm, tradition, and festive expressions.

Eligibility: Grades III to V **No. of participants:** 2

<u>Duration</u> - 2 minutes 30 seconds (excluding the brief introduction)

Medium: Hindi

Costume: As per the theme

Rules & Regulations:

- Participants must represent an Indian festival through a recognized classical or folk dance form.
- A brief verbal introduction about the chosen festival and dance style is mandatory.
- The audio track must be:
 - In MP3 format.
 - Uploaded via the registration Google Form.
 - Carried on a pendrive on the day of performance.
- A Participants must wear **traditional costumes** appropriate to the selected festival and dance form.
- Use of props is allowed but should be manageable by the student independently.
- Judgment Criteria:
- Authenticity in representing the chosen dance form.
- **©** Clarity and quality of the verbal introduction.
- Grace and accuracy of movements.
- Facial expressions and stage presence.
- A Overall presentation, including costume, rhythm, and coordination.



LAYA SANGAM-I Theme: "FolkFusion: Rhythms of Unity"

<u>Description:</u> This event encourages students to showcase the rich musical heritage of their chosen Indian state through authentic folk renditions.

Eligibility: Grades III to V No. of Participants: 2

Duration: 4 minutes including introduction

Language: Regional Language

Dress Code: According to the State Song

Rules & Guidelines:

Accompaniment Options:

- Live musical instruments.
- o Or pre-recorded MP3 track.
- Audio track must be uploaded via the Google Registration Form.
- o Participants must also carry the track on a pendrive.
- Students must wear costumes appropriate to the region or state being represented.
- The song should strictly adhere to the folk song theme.
- X Bollywood songs are not allowed under any circumstances.
- The judges' decision will be final and binding.

- Vocal Quality and Technique
- Musicality and Emotional Expression
- **®** Relevance to the Theme
- Stage Presence and Overall Performance
- * Originality and Creativity



गैजेट्स की जुबानी – ज्ञान की कहानी

एक अनोखी प्रस्तुति वैज्ञानिक वस्तुओं की जुबानी

विषयवस्तुः बच्चे किसी एक वैज्ञानिक वस्तु (जैसे: टीवी, कंप्यूटर, रोबोट, मोबाइल आदि) के रूप में तैयार होकर उसकी यात्रा, विकास, और प्रयोग को उसकी ज़ुबानी मंच पर प्रस्तुत करेंगे।

पात्रताः कक्षा III से V तक के विद्यार्थी

प्रतिभागियों की संख्या: 1 प्रतिभागी

समय सीमाः 2 मिनट

माध्यमः हिंदी

📃 नियम एवं दिशानिर्देश:

- प्रतिभागी को किसी वैज्ञानिक उपकरण का पात्र बनकर बोलना होगा
 *(जैसे "मैं एक कंप्यूटर हूँ...")
- 🔍 अपनी प्रस्तुति में उस वस्तु की **खोज, विकास, उपयोग, लाभ व हानि को शामिल करें**
- 📇 **पोशाक और प्रॉप्स** उस उपकरण से **मेल खाते** होने चाहिए
- 🖏 प्रस्तुति होनी चाहिए **मौलिक, रचनात्मक व आत्मविश्वास से भरपूर**
- 🔀 समय सीमा का उल्लंघन या विषय से भटकने पर अंक कटौती की जाएगी
- 🙎 निर्णायक मापदंड:
- 💵 विषय की प्रस्तुति और वैज्ञानिक जानकारी
- 掛 पोशाक व प्रॉप्स की उपयुक्तता
- 💃 संवाद की स्पष्टता व प्रभाव
- 🐉 आत्मविश्वास और मंच पर प्रभाव
- समय का कुशल प्रबंधन

प्रतियोगिता संयोजक:

नामः श्रीमती मीना देवी

संपर्क नंबर: +91 9971258297

COMIC STRIP

Theme: "Tech Tales - Solving Problems Visually"

<u>Description</u>: Unleash your creativity and storytelling skills! In this event, students will create a **3–5 panel comic strip** using **Canva**, focusing on how technology solves real-world problems. From smart wearables to Al in education—choose a trending tech topic and turn it into a visual story. Students will also present their comic in a **2-minute live explanation**, sharing the idea and message behind their creation.

Trending Technology Topics to Inspire You:

- Smart Wearables and IoT
- Green Tech and AI for Climate Action
- Al-Powered Personal Assistants in Education
- Al in Creative Arts (music, painting, writing)

Eligibility: Grade III & IV

No. of Participants: Max 2 students per team (only 1 team allowed per school)

Rules & Guidelines:

- Comic must be created in Canva (mandatory tool).
- Comic should include 3 to 5 panels.
- Submit in PDF/PNG format (Max 5MB).
- Rename file as: SchoolName_StudentName_Class.
- Upload via this link: <u>Submission Form.</u>
- Conly original work will be accepted (No plagiarism).
- m Deadline: Submit 1 day before the event.
- 💃 Each team must present their comic with a 2-minute live explanation during the event.

■ Judgment Criteria:

- **®** Relevance to Theme
- Innovation and Research
- Originality and Visual Design
- Practical Impact of the Idea
- Clarity and Effectiveness of the Presentation

Teacher Coordinator:

Name: Ms. Poonam Singh

SUMTHING PUPPETY

Theme: Something Puppety - "Mathematical puppet show"

<u>Description</u>: Teams will create and perform short puppet shows using handmade or decorated puppets based on mathematical concepts. The stories should be original, creative, and reflect the theme of inspiration.

Eligibility: Grade III - V
No. of Participants: 2-4

Duration: 5-8 minutes (including setup and performance)

Rules & Guidelines:

- All scripts must be **original**, age-appropriate, and suitable for a school audience.
- Puppets must be **student-made or personally decorated.**
- Use of simple props, music, or a puppet stage is optional but encouraged.
- Narration and dialogues must be clearly audible and contain relevant mathematical concepts.
- X Inappropriate or offensive content will lead to immediate disqualification.
- ▼ Teams must manage setup and performance within the time limit.

Judgement Criteria:

- * Creativity and Originality of the Story.
- 🔄 Effort and Craftsmanship in Puppet Making.
- Voice Modulation and Expressiveness.
- Team Coordination and Engagement.
- Relevance to the Mathematical Theme.
- Overall Presentation and Audience Impact.



LEAP MUN 2.0

Theme: STREAMS of Thought, Waves of Change

<u>Description</u>: Bringing STREAMS to life, LEAP MUN 2025 engages young learners in global issues through science, technology, reading, and social science, empowering them to think critically, speak confidently, and collaborate like future leaders.

Committee & Agenda:

UNICEF: Digital Learning Council: How Can Technology Help All Children Learn Better?

UN COPUOS (World Space Committee): Why Should Countries Work Together in Space

Eligibility: Grade III - V

Duration: 2 Day Conference (Regular School Hours)

Medium: English

Dress code: Regular school uniform

Rules & Regulations: To ensure a smooth, respectful, and enriching experience for all participants, the following guidelines must be followed:

- All delegates must speak in the General Speakers' List (GSL) format.
- 🕲 Be respectful and listen attentively to fellow delegates at all times.
- Speak as your assigned country, not from a personal point of view.
- Note-passing is not permitted without prior approval from the Executive Board.
- (S) Use of electronic gadgets (phones, tablets, etc.) during sessions is strictly prohibited.
- Fill out the Google Form and select your country from the official Country Matrix.

5 Judgment Criteria:

- Clarity of Speech Articulation, fluency, and structured delivery.
- Relevance to the Agenda Staying on-topic with accurate, researched points.
- **©** Confidence & Participation Consistent involvement and diplomatic leadership.
- Teamwork & Decorum Collaboration, etiquette, and professionalism on the committee floor.

Teacher Coordinator:

Name: Ms. Richa Sisodia

SPELL-O-MANIA Words That Wow!- An Articulate Battle of Spelling and Wit

<u>Description</u>: Step into the spotlight with "Words That Wow!"—an oral spelling bee. Participants will face words of increasing difficulty across three thrilling rounds, featuring commonly used terms, homophones, and words in context. With only two chances, clarity, confidence, and quick thinking will be key to staying in the game!

Eligibility: Grades VI- VIII
No. of Participants: 1

Duration: 2 minutes per round

Rules & Guidelines:

- Participants must wear their white school uniform
- D All students must display their identification code badges throughout the event.
- School names must not be disclosed at any point during the competition.
- The decision of the judging panel will be final and non-negotiable.
- X A student will be eliminated upon two incorrect spellings.

3 Judgment Criteria:

Judges will evaluate participants based on the following parameters:

- Accuracy of Spelling Correctness and attention to detail.
- **Pronunciation & Clarity** Clear, confident articulation.
- Time Management Use of allotted time effectively.
- ⊖ Confidence & Composure Grace under pressure.
- ♣ Presence of Mind Quick thinking and responsiveness.

Teacher Coordinator:



LAYA SANGAM-II A Melodic Tribute to Indian Classical & Light Music

<u>Description</u>: Indian music, like Laya Sangam's confluence, harmoniously blends diverse elements, evoking emotions and creating balance with ragas and talas reflecting life's rhythms and nature's melodies, fostering community and harmony.

Eligibility: Grade VI-VIII
No. of Participants: 1

<u>Duration</u>: 4 minutes including introduction <u>Dress</u>: Traditional (As per the theme)

Rules & Guidelines:

- X Live accompaniment only use of recorded tracks is not permitted.
- Participants must be fully dressed in culturally appropriate traditional attire.
- Performances should demonstrate **emotional depth**, showcasing vocal expression and connection to the music.
- Selected compositions must strictly align with the **event theme**: *Indian Classical/Light Music Ghazal or Thumri*.
 - The decision of the judging panel will be final and binding.

Judgment Criteria:

- Vocal Clarity, Range & Technique
- Musicality, Expression & Emotional Depth
- Relevance to the Theme
- Stage Presence & Artistic Confidence
- * Originality and Creative Interpretation

Teacher Coordinator:

Name: Mr. Abhishek Kotnala Contact Number: +91 7838145787



तर्कमंच: नुक्कड़ नाटक प्रतियोगिता

"सूत्रों की बात, विज्ञान के साथ"

'तर्कमंच" एक सृजनात्मक मंच है, जहाँ विद्यार्थियों को विज्ञान एवं गणित के सिद्धांतों को नुक्कड़ नाटक के माध्यम से रोचक और जन-जागरूक तरीके से प्रस्तुत करने का अवसर मिलेगा। यह प्रतियोगिता विद्यार्थियों को वैज्ञानिक सोच, सामाजिक उत्तरदायित्व और सहयोगात्मक कार्य शैली को उजागर करने का सशक्त साधन प्रदान करती है।

पात्रताः कक्षा ६ से ८ तक के विद्यार्थी

प्रतिभागियों की संख्या: एक टीम में अधिकतम 8-10 छात्र

अवधि: 8-10 मिनट

पोशाक संहिताः सादे और सरल कपड़े

भाषा दिशा निर्देश: स्थानीय भाषा का उपयोग, पात्रों को समझना, दर्शकों के साथ जुड़ना और परिवेश के अनुकूल होना।

📃 मूल्यांकन के मापदंड:

- 🔊 विषय की गहन समझ और प्रभावशाली प्रस्तुति
- 📭 संवादों की स्पष्टता व संप्रेषण क्षमता
- 🔬 वैज्ञानिक व गणितीय अवधारणाओं की सटीकता
- 😯 रचनात्मकता एवं टीम समन्वय
- 😚 प्रस्तुति में निहित सामाजिक संदेश

प्रतियोगिता संयोजकः

नामः राखी नेगी

संपर्क नंबर: +91 9560873860

TechSankalp 2025: Shaping the Future with Emerging Technologies

<u>Description:</u> Lights, camera... *intelligence!* In this exciting challenge, students will create a **short video (up to 2 minutes)** on one of the given Alrelated themes. Your video should inform, inspire, and innovate—while reflecting your understanding of the ethical, technical, or social dimensions of Artificial Intelligence.

Choose One Topic:

- Ethical AI Explore bias, transparency, and ethical challenges in modern AI systems.
 Gaming and AI How AI enhances NPC behavior, game design, and immersive gameplay.
 AI & Cybersecurity: Friend or Foe? The role of AI in detecting cyberbullying, fake news, and ensuring digital safety.

Eligibility: Grade VII & VIII Mode of Submission: Online

No. of Participants: 1 Team (max 2 students in a team)

Rules & Guidelines:

- **Team Size:** Maximum 2 participants
- **Video Duration:** Up to 2 minutes
- File Size Limit: Maximum 100 MB
- File Naming Format: SchoolName_StudentName_Class
- Mention all tools/software used in video creation
- O Plagiarism is strictly prohibited only original work will be considered
- m Deadline: Submit 1 day before the event

Upload via this link: Submission Form.

Judgment Criteria:

- Relevance to the Chosen Theme
- Innovation & Research Depth
- Originality and Visual Design
- Practical Impact or Message Conveyed
- Clarity and Effectiveness of Presentation

Teacher Coordinator:

Name: Ms. Poonam Singh

EXPRESSPERIMENT Let Science Speak Without a Word

<u>Description</u>: Through expressive mime, gestures, coordinated movements, and facial expressions, your team will turn complex scientific ideas into captivating visual performances.

Eligibility: Grade VI-VIII No. of Participants: 5-8 Duration: 4-6 mins

Rules & Guidelines:

No spoken words or dialogues – convey your message entirely through body language, facial expressions, and gestures.

• Only instrumental background music is allowed (no lyrics). Submit the track in MP3 format via the registration Google Form, and carry a pen drive as backup.

Use minimal, safe, and clean props. Costumes should be simple and non-messy to allow ease of movement.

The scientific concept or process must be clearly identifiable and accurately portrayed.

The decision of the judges will be final and binding.

<u>Sament Criteria</u>:

- Clarity of the Scientific Concept
- Creativity and Originality
- Expression, Body Language, and Physical Storytelling
- Teamwork and Coordination
- **3** Adherence to Time Limit

Teacher Coordinator:

Name: Ms. Palak



MANTHAN MANCH- THE EXPERIMENTAL FRAME Lights. Camera. Innovation.

<u>Description</u>: Manthan Manch invites young storytellers to decode science through the lens of creativity. Participants will produce short documentaries or animated films that explain scientific concepts or explore environmental challenges, transforming complex ideas into compelling visual narratives.

Eligibility: Grade IX-XII No. of Participants: 2 Duration: 3-5mins

Rules & Guidelines:

- II Films must be original, based on a science or environmental theme.
- Submit a brief synopsis and credit list with your entry.
- No plagiarism, offensive, or unauthorized copyrighted content.
- Be ready for a short Q&A post-screening.
- Maintain good visual and audio clarity.

Judgment Criteria:

- ✓ Scientific Accuracy
- Creativity & Originality
- Production Quality
- Theme Relevance
- **&** Clarity of Message

Teacher Coordinator:

Name: Ms. Anubhuti Shukla Contact: +91 9319995928



MADHUBANI

Theme: Mathematical Patterns in Madhubani Art

<u>Description</u>: Mathematical Patterns in Madhubani Art(Incorporating elements like tessellation, fractions, ratios, symmetry, and geometry into traditional Madhubani paintings)

Eligibility: Grade VIII – IX

No. of Participants: Individual Participation (1 student per entry)

Duration: 1 hour 30 minutes **Size**: Half imperial sheet

Material Required:

Half imperial ivory sheet

 Pencils and Erasers, Sketch Pens / Fine Liners / Black Marker Pens, Water Colours / Poster Colours / Crayons, Ruler, Compass (for geometric precision)

Reference images for Madhubani motifs (optional)

Rules & Guidelines:

- Artwork must reflect traditional Madhubani style and include at least two mathematical concepts (e.g. symmetry, tessellation, fractions, ratios).
 - Use bright, vibrant colours true to Madhubani aesthetics.
 - Only original work is allowed no tracing or photocopies permitted.
- ▶ Each participant will give a 2-minute verbal explanation of the math patterns used in their artwork.
 - Students must bring all required materials none will be provided at the venue.
 - Time limit of 1 hour 30 minutes will be strictly enforced.

☑ Judgment Criteria:

- Creativity and Originality
- & Use and Understanding of Madhubani Style
- Mathematical Integration & Concept Clarity
- Neatness and Overall Presentation
- ▶ Verbal Explanation & Reflection



SPEAK UP! - EXTEMPORE SLAM

Theme: "Speak Your Mind. Shape the Moment."

<u>Description</u>: "Speak Your Mind. Shape the Moment." is an extempore competition for Grades IX–XII, challenging participants to think on their feet and speak with impact. With 10 minute to prepare and 2 minutes to deliver, students will voice their thoughts on spontaneous, thought-provoking topics — showcasing clarity, creativity, and confidence on stage.

Eligibility: Grades IX to XII

No. of Participants: 1 per school

Medium: English

Duration: 10 minute prep + 2 minutes speaking time

Rules & Guidelines:

- No written notes or cue cards allowed during delivery.
- Participants must be in white school uniform and wear their ID code badge at all times.
- School names must not be disclosed during the event.
- The judges' decision will be final and binding.

□ Judgment Criteria:

- Clarity of Thought
- Creativity & Originality
- @ Coherence & Structure
- Fluency & Confidence
- Stage Presence

Teacher Coordinator:

Name: Ms. Sweety Mallik



Mathema-Tales of the Past - 'A Fusion of History and Mathematics'

<u>Description:</u> Students can use skits, role plays, to showcase how mathematical ideas, discoveries, or figures played a role in shaping historical events or civilizations.

Eligibility: IX-XII

No. of Participants: 8 - 12

Duration: 15 min to 20 min

Rules and Regulations:

- Each team must consist of students from classes IX to XII.
- The presentation/performance must clearly demonstrate the integration of Mathematics and History.
- Use of visual aids, props, and multimedia (PPT, videos, models, etc.) is encouraged.
- Content must be original and age-appropriate.
- Teams must adhere to the time limit strictly. Time violations may lead to deduction in marks.
- Plagiarism will lead to disqualification.
- Language of presentation can be English or Hindi.
- Only one team per school is allowed.
- All participants must carry valid school ID cards.

Judgment Criteria:

- Originality & Creativity
- Integration of Mathematics & History
- Content Accuracy
- Presentation Skills & Team Coordination
- Time Management
- Overall Impact

Teacher coordinator:
Name: Ms. Nisha
Contact Number: +91 8130561854