



*Educating persons for and with others*



# VOICE OF XAVIER'S

A MONTHLY NEWSLETTER ISSUE 42 NOV 2025

*Special Edition*



*Education should make us  
men and women for others*

**INTER-SCHOOL COMPETITION**

**SERIES - 4**



# DIRECTOR'S DESK

## Dear Students and Staff,

As you know, we recently had IGNOSI, our annual exhibition showcasing various subjects — science, mathematics, social sciences, and languages. A question may naturally arise: Why an exhibition of all subjects?

When we talk about science, we talk about the courage to ask why. Just like Newton, who simply watched an apple fall—and that small, ordinary moment unfolded into the universal law of gravitation. It reminds us that even the simplest observation can open the door to a profound discovery.

Mathematics is the discipline of clarity and order. It teaches us that even the most complex problem can be solved when approached with patience, precision, and a calm mind.

In social sciences, we explore societies, stories, and the journeys that shaped humanity. **Once, a teacher asked, “What is history?” A young student replied, “History is the memory of how ordinary people became extraordinary.” And that is the beauty of this subject.**

Then come languages, the gentle echoes of human expression. A language is not merely spoken—it is felt, lived, and shared. It connects minds and hearts across cultures.

All these subjects show us that learning is interconnected. Knowledge does not stay confined within separate textbooks. Each subject—science, mathematics, social sciences, languages, and even the arts—offers a unique way of understanding the world. And when they stand together, they reveal how ideas support, influence, and enrich one another.

**Exhibitions like IGNOSI celebrate diverse talents, encourage teamwork and creativity, and help students grow in confidence. They reflect our school’s holistic approach to education—an education that nurtures not just the mind, but the whole person.**

I also take this opportunity to congratulate all the students who took part in the exhibition, the teachers who guided them, and the other staff and students who contributed in so many ways to make IGNOSI a grand success.

**May God bless us to reach greater heights!**

Fr. Peter Francis S.J  
The Director St. Xavier’s



# TEACHER'S REPORT ON IGNOSI

## IGNOSI EDUCARE SERIES 4 2025: Fostering Innovation and 21st - Century Skills

St. Xavier's High School, Gandhinagar, successfully hosted **IGNOSI EDUCARE SERIES 4 - 2025** on **November 18, 2025**, under the main theme **“Science and Technology for Sustainable Future”**, aligned with the CBSE Science Exhibition sub-themes: **Sustainable Agriculture, Waste Management & Alternatives to Plastics, Green Energy, Emerging Technologies & Recreational Mathematical Modelling, Health & Hygiene, and Water Conservation & Management.**

**This inter-school event for science and intra-school competition for other subjects** aimed to nurture the **4Cs of NEP 2020 – Collaboration, Critical Thinking, Communication, and Creativity** – encouraging students to think out of the box through hands-on projects.

The event commenced with the school prayer, followed by a warm felicitation of dignitaries including **Chief Guest Dr. Dipak Darji (Deputy Director of University, State Coordinator of NSS, and In-Charge Joint Director of Higher Education), School Manager Fr. Patras SJ, Director Fr. Peter SJ, In-Charge Principal Mr. Kiran Macwan, Fr. George Victor SJ, Supervisor Ms. Marshal Ma'am, and Primary Principal Ms. Eliza Gomes Ma'am.**

**Dr. Darji Sir** inaugurated the event with an inspiring address, highlighting his continuing contributions to education and taking time to interact with students about their planning and project execution. Registration through Google Forms invited **23 science projects from diverse schools**, including both government and modern institutions, with each class preparing **three projects involving 2–4 students.**

In total, **203 projects** were prepared across multiple subjects —**Science: 70 (including inter-school entries), Mathematics: 23, Social Science: 15,**



**English: 20, Hindi: 12, Gujarati: 14, Sanskrit: 15, Commerce: 10, Computer: 10, and P.T. & Drawing: 14** — demonstrating a strong multidisciplinary spirit of inquiry-based learning.

A panel of **25 esteemed judges** from reputed schools and colleges ensured fair evaluations, while the **Quality Council and Academic Committee members**, under the concerted efforts of all committee teachers, ensured the smooth and professional execution of the event.

**Fr. Peter Francis** provided visionary guidance, motivating students through an inspiring address to continue participating in future editions. **Anchoring by Tr. Neeta Christian and Ashwin Sir Panchal** kept the program engaging and energetic, while **Tr. Shivani Pathak proposed the vote of thanks.** The event concluded with the National Anthem, marking appreciation for the foundational support from **Fr. Arul Rayan SJ** and the school management.



Students invested nearly **20 days in rigorous preparation**, showcasing immense perseverance and teamwork. **The prize distribution ceremony** honored inter-school science winners with **certificates, medals, and trophies**, along with participation awards to acknowledge every student and school. Dignitaries handed out the awards, instilling a sense of motivation and celebration. On the **second day, the intra-school prizes across all subjects** were announced by **Tr. Shaila H. Joshi**, bringing a grand closure to the two-day educational celebration.

This united effort of **students, teachers, and parents** exemplified holistic child development, perfectly aligning with the **vision of NEP 2020** to prepare **future-ready learners**.

### Results of the Science Exhibition

The inter-school science exhibition featured creative and research-oriented projects that reflected strong problem-solving skills and environmental awareness among participants.

### High School Category

**1st Position: Chaitanya School –Project: Green Energy**

**2nd Position: Delhi Public School, Gandhinagar – Project: Sustainable Agriculture**

**3rd Position: St. Xavier’s High School, Loyola Hall – Project: Future Robot for Traffic Control**

### Higher Secondary Category

**1st Position: St. Xavier’s High School, Hansol – Project: Overweight Sensory Bridge**

**2nd Position: Safal Vidyalaya – Project: Waste Management and Alternatives for Plastic**

**3rd Position: Asia English School, Ahmedabad – Project: Emerging Technology**

**Ms. Shaila Joshi**

**Acedemic Committee Head**



## गांधीनगरनी सेन्ट जेवियर्स हाईस्कूल भाते “IGNOCI EDU-CARE 2025 SERIES-4”नुं भव्य आयोजनः कुल ३२० वर्किंग-नोनवर्किंग एनोवेटिव प्रोजेक्ट्सनुं प्रदर्शन



गांधीनगर ता.२८ कमिशनरनी कचेरीना नायब गांधीनगरमां आवेली सेन्ट नियामक डॉ. टिपकभाई दरज्जना जेवियर्स हाईस्कूल भाते “IGNOCI EDU-CARE 2025 SERIES-4”नुं सलित अन्य शाणाओना डायरेक्टर इधर पीटरना अध्यक्षस्थाने भव्य आयोजन करवामां आव्युं हुतुं. आ सायन्स प्रदर्शन करवामां आव्युं हुतुं. इेरने मुष्य मडेमान उच्च शिक्षण शिक्षण मात्र वर्ग पूरतुं मर्यादित

न रडे अने भाणको अलगरीते जेवियर, प्राईमरी एन्वार्ज अेलिजा विचारी शके तेवा हेतुसर गोम्से उपस्थित रह्वा हुता. आ आयोजित आ इेरमां मोटी समग्र कार्यक्रमना सङ्गतापूर्वक संभ्यामां विद्यार्थीओअे भाग आयोजनमां शैला जोशी लीधो हुतो. (अेकेडेमिक हेड), डोली क्रिश्चियन, आ कार्यक्रममां सेन्ट जेवियर्स रीटा मींज, ललित शर्मा, स्मिता हाईस्कूलना मेनेजर इधर पत्रस, अेन्जिनियर सलित शाणांना एन्वार्ज प्रिन्सिपाल डिरलसर, तमाम स्टाफ तेमज विद्यार्थीओनुं इधर जोर्ज, सुपरवाइजर मार्शल अद्वितीय योगदान छे.

# SCIENCE

St .Xavier's school, Gandhinagar organized an inter-school science exhibition on 18th November 2025 was a vibrant display of creativity, innovation and scientific curiosity.

Students from various schools across Gandhinagar and Ahmedabad participated enthusiastically. They presented models, experiments and research projects on themes such as environmental issues, waste management alternative to plastic, over weight sensory bridge, sustainable agriculture, robotics and health science etc.

The event brought together young learners from various schools, providing them with a valuable platform to exchange ideas and learn from one another. Through their creative models and presentations, students explored scientific concepts

while developing confidence and communication skills. The exhibition encouraged healthy competition and promoted team work, as participants observed diverse approaches to solving real-life problems. Teachers and judges appreciated the students' efforts in presenting innovative solutions. It proved to be a meaningful and enriching learning experience for all participants. Congratulations to the winners for the excellent performance and all the participants for their efforts.



**Ms. Smita Engineer**  
**High School Teacher**

---

## Mathematics

A Mathematics Models Exhibition was successfully organized as a part of the Science Exhibition for students of Class IX to XII (Science stream). The main aim was to make Mathematics interesting and to improve practical understanding through model-based learning.

Students prepared various working and non-working models on topics such as Pythagoras theorem, area theorems, angle properties, coordinate geometry, probability spinners, trigonometric identities, set theory (Venn diagrams), conic sections, and probability distribution. Each model was clearly explained using charts, examples, and demonstrations.

Students participated with great enthusiasm and worked both individually and in groups. They confidently explained concepts and answered questions. The models were evaluated on creativity, accuracy, presentation, and real-life application. Judges appreciated the efforts of the students.

The exhibition helped improve conceptual clarity, communication skills, confidence, and creativity. It also showed that Mathematics plays an important role in daily life and various professional fields.



**Mr. Kanu Thakkar**  
**Higher Secondary Teacher**

---

## English

English holds great importance as a global lingua franca, supporting communication, education and business across the world. Studying English literature further enhances critical thinking, cultural awareness and creative expression. As the most widely spoken second language, it serves as a bridge for international travel, diplomacy and for connecting people from diverse backgrounds.

Every year during IGNOSI, students present creative and meaningful projects related to the English language. This year, nearly 60 students actively participated, showcasing a total of 20 impressive projects. Under the category of Classes IX to X, the first position was secured by Class IX-B for their

project "Figure of Speech." The second position went to IX-A for the same topic, while the third prize was awarded to X-C for their project on "Active and Passive Voice."

In the XI-XII category, XII-B won first place for "Grammar World," followed by XI-A in second place for "Egyptian Architecture." In this way, students continue to bring innovative ideas each year.

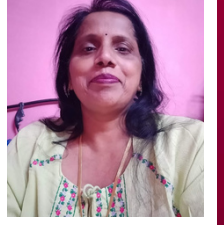


**Ms. Neeta Christian**  
**High School Teacher**

## Social Science

Social Science projects are a systematic way of exploring and understanding human behaviour, social life, and the world around us. They help students learn about the methodologies used to study the complex and often subjective nature of human interactions, while also aiming to solve real-world problems for the welfare of humanity. This year, nearly 57 students actively participated in IGNOSE EDU CARE, presenting a total of 15 innovative projects. The first position was secured by Class IX B (English Medium) for their project titled "Natural Disaster Predictions." The second prize was awarded to Class X B (English Medium) for the project

"Ancient Indian Heritage," while the third position went to Class X A (English Medium) for their work on "The Traditional Art of India." Through such initiatives, St. Xavier's High School, Gandhinagar encourages young minds to think creatively and develop practical, working models that enhance their learning experience.



**Ms. Rita Minj**  
High School Teacher

## Gujarati

Ignosi educare 2025 series-4 અંતર્ગત ગુજરાતી વિષયમાં 14 પ્રોજેક્ટ ધોરણ 9 થી 12 ના વિદ્યાર્થીઓ દ્વારા તૈયાર કરવામાં આવ્યા હતા. જેમાં ખીજડીએ ટેકરે, જય જય ગરવી ગુજરાત, જન્મોત્સવ, નાવિક વળતો બોલિયો, ગુજરાતનો લોકવારસો વગેરે એકમો તેમજ વિરામચિન્હો, સમાસ, વિશેષણ, સંજ્ઞા વગેરે જેવા વ્યાકરણના વિષયોને પસંદ કરીને વિદ્યાર્થીઓએ શિક્ષકોના માર્ગદર્શન હેઠળ ખૂબ જ આકર્ષક અને સુંદર પ્રોજેક્ટ તૈયાર કર્યા હતા. નિર્ણાયક તરીકે આવેલા જજે તમામ પ્રોજેક્ટના વખાણ કર્યા હતા.

ધોરણ 9/A ના વિદ્યાર્થીઓ દ્વારા તૈયાર કરવામાં આવેલ કૃતિ જય જય ગરવી ગુજરાતને પ્રથમ ક્રમાંક પ્રાપ્ત થયો હતો. બધા જ વિદ્યાર્થીઓને ખૂબ જ ઉત્સાહપૂર્વક ભાગ લઈને આ કાર્યક્રમને સફળ બનાવ્યો હતો.



**Mr. Ashwin Panchal**  
High School Teacher

## Hindi

IGNOSI EDUCARE 2025 Series - 4 18/11/25 को सम्पन्न हुआ जिसमें हिन्दी विषय अन्तर्गत शिक्षिका 'सरिता एस. पाण्डेय' तथा 'मध लेऊआ' के मार्गदर्शन में कक्षा 9 और 10 के लगभग 30 छात्रों ने भाग लिया और 12 प्रोजेक्ट मोडल प्रस्तुत किया।

प्रस्तुत 12 मोडल/प्रोजेक्ट में क्रमशः संज्ञा, सर्वनाम, विशेषण, उपसर्ग, विरामचिह्न, कवि व लेखक परिचय, संचार माध्यम, ग्रामीण जीवन इत्यादि विषय रहे। हिन्दी प्रोजेक्ट का परीक्षण APS के हिन्दी विषय के विभागाध्यक्ष "श्री संजय कुमार कन्नोजिया जी ने विषय शिक्षिका

'सरिता एस. पाण्डेय' के साथ प्रत्येक मोडल/प्रोजेक्ट का बड़ी ही बारीकी से निरीक्षण किया। जिसके अनुसार- कक्षा 90 का प्रोजेक्ट कवियों का महल" प्रथम स्थान, कक्षा 100 का प्रोजेक्ट 'सर्वनाम' द्वितीय स्थान तथा कक्षा 9B का प्रोजेक्ट "उपसर्ग" ने तृतीय स्थान प्राप्त किया।



**Ms. Sarita Pandey**  
High School Teacher

## Sanskrit

वर्ष 2025-26 एग्रोसी सिरीज 4 नी माडिती आपता हुं मीना शीयर पुशी अने आनंद अनुभवुं छुं. आ वर्षे 2025 मां संस्कृत विषयमां विद्यार्थीओअे कुल 15 प्रोजेकट बनाव्या हता. तेमां धोरण 10 A ना विद्यार्थी ओनो 'विलक्ति परिचयनो' प्रोजेकट त्रीजा स्थाने आव्यो हतो. 10- B ना विद्यार्थीओनो 'क्रियापद्यो' नो प्रोजेकट द्वितीय क्रमांक आव्यो हतो अने 11-B ना विद्यार्थीओनो 'छोली उत्सव' प्रोजेकट जे नाटक द्वारा लजववामां आव्युं हतुं. तेनो प्रथम क्रमांक आव्यो हतो. सर्व विद्यार्थीओअे खूब ज खूब ज मडेनत करीने प्रोजेकट बनाव्यो हतो.

ખરેખર તો કોને નંબર આપવો એ નક્કી કરવું અઘરું હતું. સર્વ વિદ્યાર્થીઓનો તેમની મહેનત બદલ હું અંતઃકરણ પૂર્વક ખુબ ખુબ અભિનંદન પાઠવું છું.



**Ms. Meenaben Parmar**  
Higher Secondary Teacher

## Commerce

કોમર્સના વિદ્યાર્થીઓની કમાલ!

સેન્ટ ઝેવિયર્સ હાઈસ્કૂલ દ્વારા આયોજિત ઇગ્નોસી કાર્યક્રમ અત્યંત સફળ રહ્યો. સામાન્ય રીતે પ્રોજેક્ટ તો સાયન્સના વિદ્યાર્થીઓ જ તૈયાર કરે છે એવી માન્યતા છે, પરંતુ આ વર્ષે કોમર્સ વિભાગના વિદ્યાર્થીઓએ પણ પોતાની પ્રતિભા અને ક્ષમતા દર્શાવી હતી. તેમણે એકાઉન્ટન્સી, આંકડા શાસ્ત્ર, અર્થશાસ્ત્ર, વાણિજ્ય વ્યવસ્થા અને સંચાલન, સેક્રેટરીયલ પ્રેક્ટિસ અને કોમર્શિયલ કોર્સપોન્ડન્સ જેવા વિષયોમાં ઊંડાણપૂર્વક સંશોધન કરી રસપ્રદ પ્રોજેક્ટ તૈયાર કર્યા હતા. આ પ્રોજેક્ટ માત્ર શૈક્ષણિક રીતે સમૃદ્ધ નહોતાં પરંતુ અત્યંત ઉપયોગી અને માહિતી સભર હતાં. વિદ્યાર્થીઓએ એની પ્રસ્તુતિ પણ ખૂબ જ ઉત્તમ રીતે કરી નિર્ણાયકોના અભિનંદન મેળવ્યા હતા. ખાસ ગૌરવની વાત એ છે કે આ વિદ્યાર્થીઓના પ્રોજેક્ટ વિજેતા તરીકે પણ જાહેર થયા હતા.

વિદ્યાર્થીઓની મહેનત અને શિક્ષકોના માર્ગદર્શનથી તેમણે આ સફળતા મેળવી હતી. ઇગ્નોસી જેવા કાર્યક્રમો દ્વારા વિદ્યાર્થીઓમાં રચનાત્મકતા, સંશોધનક્ષમતા અને આત્મવિશ્વાસ વધે છે, જે તેમની ભવિષ્યની કારકિર્દી માટે અત્યંત ઉપયોગી સાબિત થાય છે. શાળાની સંસ્થાપકો અને શિક્ષકમંડળે વિદ્યાર્થીઓને અભિનંદન પાઠવ્યા હતા અને એમના ઉજ્જવળ ભવિષ્ય માટે શુભેચ્છાઓ પાઠવી હતી.



**Ms. Gayatri Thorat**  
Higher Secondary Teacher

## Drawing and P.T

Gandhinagar 2025, on the 18th of November Ignosi Educare was held at Saint Xavier's High School. In all total 35 participants and 14 projects on PT and 2 projects on drawing were there. The respective judges were Ramakrishna Pandit and a primary school teacher Ms. Rajul pathlan. When judges came to see the projects , the students explained how the project worked. The judges gave instructions and suggestions. PT projects included handball, Women's world Cup, Energy from Exercise, Commonwealth Games and many more.

After the projects were examined by the judges , all the students gathered for the award ceremony. Medals and certificates were distributed by Director of The School Respected Fr. Peter. Then the event was declared closed.



**Mr. Kiran Macwan**  
In-Charge Principal

## Computer

A Computer Project Exhibition was organized to showcase innovative ideas, creativity, and technical skills of students. The exhibition provided a platform for participants to present their computer-based projects and interact with visitors, teachers, and judges. The event aimed to encourage learning through practical application and teamwork.

By this educare Students gained practical experience in developing computer projects, Improved communication and presentation skills, Increased interest in computer programming and technology, Encouraged teamwork and problem-solving abilities.

The main objective of this educare is to promote creativity and innovation among students, to give hands-on experience in developing computer projects, to build confidence in presenting and explaining technical concepts, to enhance teamwork, problem-solving, and communication skills, to create awareness about the role of technology in daily life.

We express our heartfelt thanks to the teachers, organizers, judges, and all students who contributed to the success of the exhibition. Special thanks to all participants for their hard work, dedication, and innovative ideas.



**Ms. Khushbu Darji**  
High School Teacher

# IGNOSI EDU CARE - 2025 SERIES 4 PRIMARY

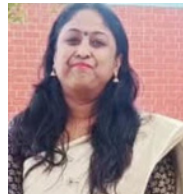
“ In the world of Science we explore new mysteries to change the world whereas In the world of Art and craft we find new colors and create a new future, bright and golden.”

Our school recently hosted a Science and Art –Craft exhibition, showcasing the incredible projects created by our students. The exhibition aimed to encourage students to explore new concepts. Develop critical thinking and their creativity. The event was a grand success because of our participants with their innovative ideas.

The entire event was on 18<sup>th</sup> November, 2025. It started with the Inauguration ceremony at 8am. There were two different categories, they were Science and Art & Craft. The classes which took part for the science exhibition were from 6<sup>th</sup> std to 8<sup>th</sup> std, they were in the group with 27 projects. All so different that it was becoming difficult for the judges to choose the best from all the projects of the Science. The other category was Art & Craft from 1<sup>st</sup> to 8<sup>th</sup> std which were individual as well as some were in groups with 82 projects which covered all the relevant topics like ‘ The world of my dream’, ‘ Different places of Habitat’, ‘Mud Art’, ‘ Mandala Art’ etc.

All the projects were so awesome that the judges of Art and Craft were minutely observing every single part of it. This shows that the children are more enthusiastic than before. The judges for Science fair were Mr Vedant Pandya and Ms Payal Rot and for the Art & Craft section were Ms Veena Vora and Ms Dipali Trivedi. The judges were also asking the children questions related to the topic and our children answered it so nicely that they also got impressed.

The exhibition started at 8:30 am for the children and the parents and lasted till 12 noon. Its always said that ‘All is well that ends well.’



**Ms. Jane Bhatt**  
Academic Committee Head

## Art and Craft

The Art and Craft Exhibition 2025 was a vibrant display of creativity by students from Standards 1 to 8.

Std 1 and 2 students expressed their dreams through colourful posters on “The World of My Dream.”

Std 3 and 4 presented thoughtful models showcasing the Preservation of Different Habitats, highlighting forests, deserts, and oceans.

Std 5 and 6 impressed everyone with intricate Mandala Art, reflecting focus, balance, and artistic skill.

Std 7 and 8 added a special touch with their Mud Art, showcasing mature craftsmanship and originality.

The exhibition was successfully organised under the guidance of Fr. Peter Francis and Eliza Teacher, whose support motivated students throughout.

Overall, the event celebrated imagination, confidence, and artistic growth, leaving a memorable impact on all visitors.



**Ms. Nidhi Patel**  
Primary Teacher



# QUALITY COUNCIL REVIEW

## IGNOSI EDUCARE SERIES 4 Review

### A Resounding Success

The IGNOSI EDUCARE SERIES 4, held on 18th November 2025, was a grand success, showcasing exceptional talent and innovation from students. With over 325 projects, including 100+ from primary and 200+ from high school students, the event exceeded expectations.

### A Unique Interdisciplinary Approach

IGNOSI stood out with its interdisciplinary approach, covering science, maths, commerce, social science, computer science, languages, and arts. This platform allowed students to explore, experiment, and exhibit their skills, fostering creativity and critical thinking.

---

The response to the IGNOSI was incredible. HUGE turnout to observe the educare Organised by the St.Xavier School Gandhinagar. It was interschool in the science department so the atmosphere was electrifying. Everyone was charged up with their skill & potential. Parents and Ex-Xaverite also visited. Feed back from the judges was extremely over whelming.

### A Grand Participation

The science interschool competition featured 26 entries from 12 schools, with over 900 students participating. The event was a testament to the power of knowledge sharing and collaboration. We're eager to celebrate knowledge and innovation again next year!

**Ms. Dolly Christian**  
**Higher Secondary Teacher**



---

They were astonished by the approach of the students. All thanks to the managing committee of the School for organizing such a successful event

**Mr. Lalit Sharma**  
**Higher Secondary Teacher**



## JUDGES REVIEW

I had the privilege of serving as a judge for IGNOSI EDUCARE 2025, an inspiring interschool as well as intraschool science fair organized by St. Xavier's School, Sector 8, Gandhinagar. The event provided a vibrant platform for young scientific minds to showcase their creativity, curiosity, and problem-solving skills. Students from Standards 6, 7, and 8 enthusiastically participated in the event. Each standard presented nine project groups, making a total of 27 well-prepared and thoughtfully designed projects. The school campus was transformed into a hub of innovation, filled with models, charts, demonstrations, and confident student explanations. The projects strongly reflected awareness of real-world challenges. Major focus areas included "solar energy", "pollution eradication", and "sustainable development", highlighting students' sensitivity towards environmental concerns and future needs. Many projects demonstrated practical applications, innovative ideas, and scientific understanding beyond their grade level.

As a judge, I was impressed by the clarity of concepts, teamwork, and communication skills of the participants. The students confidently explained their ideas and answered questions with enthusiasm. IGNOSI EDUCARE 2025 successfully fostered scientific temper, inquiry-based learning, and environmental responsibility among young learners.

I congratulate St. Xavier's School for organizing such a meaningful and well-structured event, and I appreciate the dedicated efforts of students and teachers in making it a grand success.

**Ms. Payal Rot**  
**Assistant Professor,**  
**Children's Research University**



It was an honour to serve as a jury member at IGNOSI EDUCARE 2025, organised by St. Xavier's School, Gandhinagar. The event was truly inspiring, offering a wonderful opportunity to witness the scientific creativity of young students. I evaluated more than thirty projects presented by students from St. Xavier's School and other schools across Gandhinagar. Each model showcased unique ideas, strong concepts, and enthusiastic effort.

The projects reflected practical relevance and scientific understanding, addressing real-life issues such as road-accident prevention through sensor technology, overload-control systems for bridges, sensor-based agriculture for water conservation, and the medicinal value of Ayurvedic plants.

Students also presented impressive demonstrations on dry ice and creative mathematics models.

Selecting the top three projects was challenging because every entry displayed clarity, innovation, and dedication. I appreciate the sincere efforts of the teachers and congratulate the Principal, faculty, and all participants for making IGNOSI EDUCARE 2025 a meaningful and successful event

**Dr. Umesh Tarpada (Ph.D., LLB, NET, GSET, GATE, GPSC 1st Rank)**  
**Head, Department of Chemistry, Government Arts and Science College, Bavla**



ઝેવિયર્સ સ્કૂલમાં આવવાની તક મળે એટલે મન આનંદિત થઈ જાય. આજે નાના ભૂલકાઓના વિવિધ પ્રોજેક્ટ તેમની ક્રિએટિવિટી, ક્રાફ્ટ વગેરે જોવાની માણવાની અને મુલવવાની તક મળી. બાળકોએ શિક્ષકોએ અને વાલીઓની મહેનત દેખાઈ આવતી હતી. જેમાં ધોરણ 1 અને 2 નાં નાના બાળકો પણ ખૂબ જ કોન્ફિડન્સથી પોતાના પ્રોજેક્ટ ચાર્ટ વિશે સમજ આપતા હતા.

હાવભાવમાં ઉત્સાહ છલકાતો હતો, કોઈક સુંદર કાર્ય કર્યાનો સંતોષ તેમની ક્રિએટિવિટીમાં દેખાતો હતો. આવી સુંદર કલ્પના સચોટ પ્રોજેક્ટની માહિતી અને શિસ્ત જોઈને તેઓ માટે ગર્વ થતું. તેઓને પ્રોજેક્ટ અંગે કોઈ પ્રશ્ન પૂછે તો તરત જ અચકાયા વગર સચોટ અને સત્વરે જવાબ આપતા હતા. ધોરણ 3 અને 4 ના બાળકોએ વિષય પર મોડલ બનાવીને ઝીણામાં

ઝીણી માહિતી આવરી લીધી હતી. તથા ધોરણ 5 અને 6 વિદ્યાર્થીઓએ મંડળા આર્ટઆ ઉપરાંત 7 અને 8ના વિદ્યાર્થીઓની મડ આર્ટ પણ અદભુત હતા. આ કલા અંગેની માહિતી મેળવવા પ્રશ્નો પૂછતા એ વિશેની બધી જ જાણકારી પણ એમની પાસે હતી. આ ભાગ લેનાર દરેક બાળકો, તેઓને તૈયાર કરનાર તેમના શિક્ષકો તથા વાલીઓ અનેક અનેક ધન્યવાદને પાત્ર છે. ખરેખર આપ ઇવેન્ટ મારા માટે ખૂબ જ યાદગાર બનીને રહેશે.

**Ms. Vina Vora**  
**Ex Teacher St. Xavier School Primary**  
**Art and Craft Judge**



*"Teamwork is the ability to work together toward a common vision... It is the fuel that allows common people to attain uncommon results."*

# PARENT'S REVIEW

“IGNOSI EDUCARE - 2025 Series - 4” કાર્યક્રમમાં હાજરી આપવી મારા માટે ગર્વ અને આનંદની બાબત રહી. આજના યુગમાં વિજ્ઞાન અને ટેકનોલોજીનું વધતું મહત્વ ધ્યાનમાં રાખીને વિદ્યાર્થીઓએ રજૂ કરેલા મોડલોમાં દેખાતી તેમની સર્જનાત્મકતા, તર્કશક્તિ અને કલ્પનાશક્તિ ખરેખર પ્રશંસનીય હતી. ખાસ કરીને આર્ટિકિશિયલ ઇન્ટેલિજન્સ, રોબોટિક્સ, ટકાઉ ખેતી અને પર્યાવરણ સંરક્ષણ જેવા વિષયોને સરળ રીતે રજૂ કરવાની તેમની ક્ષમતા સરાહનીય હતી. કાર્યક્રમ દરમિયાન વિદ્યાર્થીઓના આત્મવિશ્વાસ અને પ્રોજેક્ટ અંગેની સમજણથી જણાયું કે, તેમણે માત્ર પ્રદર્શન માટે નહીં પરંતુ શીખવા માટે પણ દિલથી પ્રયત્ન કર્યો છે. આવા કાર્યક્રમો બાળકોમાં પ્રયોગાત્મક શીખવાનું વલણ વિકસાવે છે અને તેમને ભવિષ્યની વૈજ્ઞાનિક દિશામાં આગળ ધપાવે છે.

આ આયોજન સફળ બનાવવામાં શાળાના શિક્ષકગણનું માર્ગદર્શન, મહેનત અને વિદ્યાર્થી પ્રતિ નિષ્ઠા વિશેષ નોંધવા લાયક છે. દરેક મોડલમાં શિક્ષકોના સહકારનો સ્પર્શ સ્પષ્ટ જોવા મળ્યો હતો.

શાળાના પ્રિન્સિપાલ શ્રી ફાધર અને સેન્ટ ઝેવિયર્સ, ગાંધીનગરની સમગ્ર ટીમ દ્વારા કાર્યક્રમને સુવ્યવસ્થિત અને પ્રેરણાદાયક બનાવવા કરેલા પ્રયત્નોની પ્રશંસા કરવી જરૂરી છે.

નિષ્ણાત નિર્ણયકો અને વાલીશ્રીઓ દ્વારા મળેલું પ્રોત્સાહન વિદ્યાર્થીઓના ભાવિ પ્રયત્નો માટે શક્તિશાળી પ્રેરણા બની રહેશે. એક વાલી તરીકે મને વિશ્વાસ છે કે શાળાનું આ મૂલ્યમય શિક્ષણ વિદ્યાર્થીઓની વ્યક્તિગત પ્રગતિ માટે અત્યંત મહત્વપૂર્ણ સાબિત થશે. આવા જ આયોજન અને શૈક્ષણિક અવસર શાળામાં નિયમિતપણે યોજાતા રહે તે માટે હૃદયપૂર્વક શુભકામનાઓ.



**Mr. Nitin Patel**  
**Projector Co-ordinator**  
**GCERT**

“We would like to express our heartfelt appreciation to St. Xavier’s School, Gandhinagar, for organizing the IGNOSI EDUCARE Fare 2025. As parents, it was a truly proud moment to witness the dedication, creativity, and confidence displayed by all the students – especially by my son.

The entire event was thoughtfully planned, beautifully executed, and extremely enriching. Every activity reflected the hard work and commitment of the teachers and the school management. We were amazed to see how meaningfully learning was integrated with fun.

My son enjoyed each part of the fair—whether it was the academic displays, creative stalls, hands-on experiments, or interactive activities. It was wonderful to see him explain concepts with such clarity and enthusiasm, which speaks volumes about the quality of teaching at the school.

The environment throughout the event was vibrant, safe, and well-organized. Teachers were actively guiding, encouraging, and motivating the children at every step. It clearly showed how much effort went behind training the students and making them feel confident.

We sincerely appreciate the school’s continuous efforts to provide holistic education and develop essential life skills beyond the classroom. IGNOSI EDUCARE Fare 2025 was not just an event, but a memorable learning experience for our child—and for us as parents.

Thank you once again to the principal, teachers, and the entire St. Xavier’s School team for nurturing our children with such dedication and love. We look forward to many more inspiring events in the future.”



**Dr. Nehal Desai**  
**Director - Health Transformation**  
**Clinic,**  
**Gandhinagar**



# Inter School Competition High School Category

## **Chaitanya School**

### **1) Green Energy**

**Baljeet Ahuja**

**Rudrapratap Gurjar**



## **Delhi Public School Gandhinagar**

### **2) Sustainable Agriculture**

**Khevana Parekh**

**Arnav Gupta**

## **St.Xavier's High School ,Loyola Hall**

### **3) Future Robot for Traffic Control (Emerging Technology)**

**Rediyawala Faaiz**

**Saiyed Ziyen**

**Vedanshi**



# Inter School Competition Higher Secondary Category

**St. Xaviers High School Hansol**

**1) Overweight Sensory Bridge**

**Naman Vasnik**

**Laksh Patil**



**Safal Vidyalaya Gandhinagar**

**2) Waste management and Alternatives  
for Plastic**

**Ananya Pissarody**

**Vinay Patel**

**Yash Patel**

**Mann Virenkumar Soni**

**Asia English School Ahmedabad**

**3) Emerging Technology**

**Navya Koppur**

**Mruganshi Trivedi**



# High School & Higher Secondary Intra School Competition



**In-charge Teacher: Mr. Rikin Mistry, Ms. Vandita Upadhyay**

## 1) Smart Transportation And Communication of 2050 (IX B)

**Kavya Tekwani**

**Amatullah Shakir**

**Amani Kadri**

## 2) Air Defence System (IX C)

**Jay Patel**

**Vihaan Dave**

**Parv Solanki**

**Arpit Prajapati**

## 1) Automatic Waste Separator (IX A)

**Dirgh Dave**

**Viswesh Mistri**



**In-charge Teacher: Ms. Smita Engineer, Ms. Shiala Joshi,  
Mr. Rikin Mistry**

**1) J.A.R.V.I.S : An AI for Tomorrow (X A)**

**Aditya Bhatt  
Dhyani Barot  
Param Modha  
Krishiv Mistry**

**2) SEGRABOT : Paving A Way For A Greener Tomorrow (X A)**

**Vaidehi Patel  
Srushti Desai  
Jamila Mumbaiwala  
Tanishqka Gadhvi**

**3) Polycystic Ovary Syndrome (X B)**

**Heli Patel  
Aayushi Dave  
Vrushti Jani**



**In-charge Teacher: Ms. Dolly Christian, Ms. Bhumika**

**1) Malaria Eradication through genetic Engineering : A Novel Approach (XI A)**

**Mahek Sharda**

**Rebecca Christian**

**Hetvi Pavar**

**2) Balance and Beyond [ Health and Hygiene] (XI A)**

**Mahi Panchal**

**Prutha Desai**

**Priyanka Parmar**

**3) Control Air Pollution (XI B)**

**Savya Joshi**

**Aaryan Parmar**

**Bhavan Prajapati**

**Nilesh Dabhi**



**In-charge Teacher: Ms. Dolly Christian, Ms. Archana Bhatt**

**1) Haemodialysis Machine - A Boon For Kidney Failure Patients**

**Shreya Macwan**

**Druvi Dodiya**

**Samarthya Singh**

**Udita Mehta**

**2) Sustainable Agriculture (XII B)**

**Dharmik Patel**

**Tirth Patel**

**Nisargkumar Tabiyad**

**MahamadArman Malek**

**3) Waste Management and Alternatives to plastics (XII B)**

**Rutu Desai**

**Bhavikben Prajapati**

**Kashish Solanki**

**Maheshvari Sankodiya**



**In-charge Teacher: Ms. Smita Engineer, Ms. Shaila Joshi**

**1) Visual Optics (IX B)**

**Kiyan Patel**

**Aarav Patel**

**Sarthak Yadav**

**Anokhi Shah**

**2) Proof of Parallel Lines by Alternate Angles (IX C)**

**Shivangi Panchal**

**Yesha Pathak**

**3) Fibonacci Sequence and Golden Ratio (X B)**

**Armaan Ninama**

**Kashyap Salunke**

**Nishit Soni**

**Samarth Thakor**



**In-charge Teacher: Mr. Kanu Thakkar, Mr. Jigar Khammar**

**1) Mathematics in Nature (XI B)**

**Devangi Pandya**

**Jansi Chaudhary**

**Vishakha Thakor**

**Krishna Parmar**

**2) Conics Working Model (XI A)**

**Hitarth Ladhel**

**Rudra Patel**

**Taksh Pandya**

**Dirgh Dave**



**In-charge Teacher: Ms. Rita Minj, Ms. Neeta Christian**

**1) Figure of Speech (IX B)**

**Diya Jani**

**Anaya Ashapuri**

**Diya Mahla**

**2) Figure of Speech (IX A)**

**Charvi Shah**

**Yagni Dhuva**

**Viha Bhavsar**

**3) Active and Passive Voice (X C)**

**Jiya Makwana**

**Vandanaba Gohil**

**Humera Shaikh**



**In-charge Teacher : Ms. Shivani Pathak, Ms. Neeta Christian**

**1) Grammar World (XII B)**

**Banshree Suthar**

**Jiya Zala**

**2) Egyptian Architecture (XI A)**

**Vikas Katara**

**Pranshu Desai**

**Vedansh Kapoor**



**In-charge Teacher: Ms. Rita Minj**

**1) Natural Disaster Predictions (IX B)**

**Devanshiba Rana**

**Dharmi Soni**

**Nida Shaikh**

**Nirvi Vora**

**2) Ancient Indian Heritage (X B)**

**Jahnvi Solanki**

**Netra Bhonsle**

**Sonia Patel**

**Sreelakshmi Pillai**

**3) The Traditional Art of India (X A)**

**Rutvi Shah**

**Elaisha Gomes**

**Divyam Sharma**

**Jenil Parmar**



**In-charge Teacher : Mr. Ashvin Panchal, Ms. Madhu Leuva**

**1) Jay Jay Garvi Gujarat (IX A)**

- Kavya Jadav
- Vidhiben Patel
- Dhruvi Jangid
- Veeshwa Shah

**2) Samas (X B)**

- Aneri Brahmhatt
- Rajvi Chuhan
- Yaashvi Patel

**2) Khijadiyana Tekare (XII C)**

- Shraddha Dave
- Mahee Nayak
- Sakshi Solanki
- Prachi Parmar



SAINT XAVIER'S SCHOOL  
GANDHINAGAR



SAINT XAVIER'S SCHOOL, GANDHINAGAR.



INTER - SCHOOL  
COMPETITION  
SERIES - 4

18 November 2025



**In-charge Teacher : Ms. Sarita Pandhya, Ms. Madhu Leuva**

**1) Kaviyo Ka Mahal (IX C)**

**Swara Jadav**

**Preksha Chaudhari**

**2) Sarvanaam (X C)**

**Nrupanshi Rathod**

**Siddhi Solanki**

**Shital Solanki**

**3) Upsarg (IX B)**

**Janmay Amin**

**Jayraaj Gadhavi**

**Arav Desai**



**In-charge Teacher: Ms. Meenaben Parmar**

**1) Holi Utsava ( XI B)**

**Pruthviraj Desai**

**Daksh Prajapati**

**Krunal Mer**

**Alay Parekh**

**2) Kriya Pada (X B)**

**Hetvi Shah**

**Vrunda Bhagat**

**3) Vibhakti Parichay (X A)**

**Mahika Soni**

**Dhruvee Trivedi**

**Jugnu Parmar**

**Dvanshi Suthar**



### 1) Trade Cycle and Types of Money (XI C)

Jay Navik

Abhishek Sharma

Ved Devani

Bhavya Chaudhari

### 2) Vimaana Prakao (XI C)

Feni Patel

Dhara Patel

Trisha Patel

Mahi Patel

### 3) Introduction of Account (XI C)

Jeni Domadiya

Snehaba Makwana

Vaishnavi Sonar



**In-charge Teacher: Ms. Gayatri Thorat, Mr. Francis Christi,  
Ms. Jigna Dave**

**1) Inter Departmental and Employee Related Correspondance ( XII C )**

**Mann Pandya**

**Visvajit sinh Vaghela**

**Tirthraj tur**

**Viraj Thakor**

**2) Random Experiments and Sample Space in Probablity (XII C)**

**Tushar Chauhan**

**Yugvirsinh Gohil**

**Vishal Parmar**

**Dharmesh Raval**

**3) Sectors of Indian Economy (XII C)**

**Krishha Vaghela**

**Shreya Vaghela**

**Shreya Pandya**



**In-charge Teacher: Mr. Kiran Macwan, Ms. Gayatri Thorat**

**1) Women's World Cup (X D)**

**Zeel Rathod  
Diya Limbachiya  
Krisha Patel  
Charvi Jayswal**

**3) Common Wealth Games (XII C)**

**Jigar Desai  
Uttam Meghwal  
Faizan Multani  
Jaimit Solanki**

**3) Yoga se hi Hoga (X C&D)**

**Saumya Vaghela  
Pruthvi Desai  
Dhruvransinh Rathod  
Yuvrainsinh Makwana**



**In-charge Teacher: Ms. Marshal Xavier,  
Ms. Khushbu Darji**

**1) Artificial Linguistic Intelligence ( X B)**

**Jalpendrasinh Vaghela  
Padhya Patel  
Sian Christy  
Aadhya Prajapati**

**2) AI Chatbot (X A)**

**Divyam Rathod  
Darsh Patel  
Viraj Sathe**

**3) Cyber Security (X A)**

**Bhavyasinh Rajput  
Ujal Naik**

## Primary Section Intra School Competition

**In - Charge Teacher : Tr. Bismi Aby**

### 1) Green Energy (VI B)

**Hitarth Thakkar  
Dhairya Kharbikar  
Vivan Pandya  
Hetarth Shah**



**In - Charge Teacher : Ms. Raji Nair**

### 2) Energying Technology (Aquaponics) (VI A)

**Mustafa Saiyed  
Nitya Shah  
Aarav Vadaviya  
Harsh Kumbharvadiya**



**In - Charge Teacher : Ms. Bismi Aby**

### 3) Waste Management (VI B)

**Kavya Makwana (VI B)  
Yashvi Kakkad  
Pal Rawal  
Janvi Vasava**



**In-Charge Teacher : Ms. Blessy Benny**

**1) Waste Management and Alternative (VII B)**

**Jay Saroj**

**Vivaan Raval**

**Yash Jayswal**

**Kshitij Patel**



**In-Charge Teacher : Ms. Shilpa Patel**

**2) Waste Management (VII C)**

**Tirth Bharbhor**

**Swar Desai**

**Sparsh Varsat**

**Ashutosh Gamot**



**In-Charge Teacher : Ms. Shilpa Patel**

**3) Health and Hygiene (VII C)**

**Tej Parmar**

**Jeeya Sharma**

**Yagni Khambholiya**

**Titiksha Chavda**



**In-Charge Teacher : Ms. Blessy Benny**

**1) Water Conservation and Management (VIII B)**

**Swara Patel**

**Swara Shah**

**Dheemahi Dave**

**Yashvee Patel**



**In-Charge Teacher : Ms. Annie Shailu**

**2) Smart City (Emerging Technology) (VIII A)**

**Praathana Savaliya**

**Tithi Gadhavi**

**Maahi Rathva**

**Rajvi Patel**



**In-Charge Teacher : Ms. Annie Shailu**

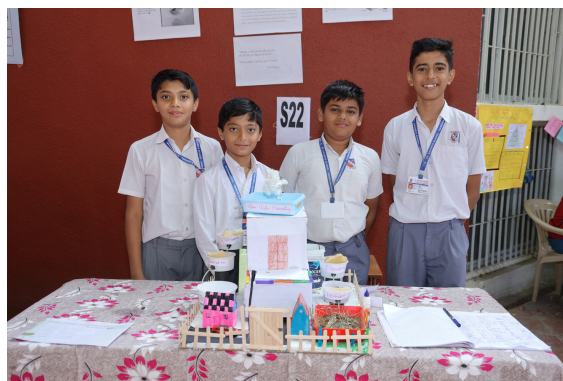
**3) Water Conservation and Management (VIII A)**

**Ved Kotak**

**Vandan Kotak**

**Hriday Trivedi**

**Akshat Patel**



**In-charge Teacher : Ms. Devyani Surti**

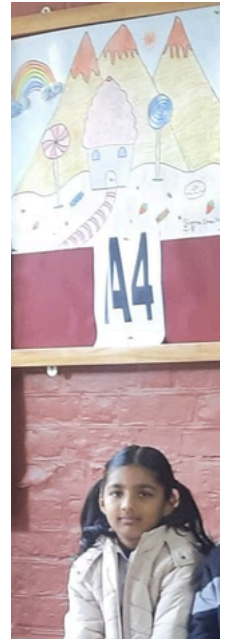
**THE WORLD OF MY DREAM**



1) Harli Patel  
(I B)



2) Meera Chaudhari  
(I C)



3) Simra Shaikh  
(I B)

**In-charge Teacher : Ms. Nidhi Patel**

**THE WORLD OF MY DREAM**



1) Harshiv Butala  
(II A)



2) Daniel Dund  
(II A)



3) Yeshaba Jhala  
(II B)

**In-charge Teacher : Ms. Nidhi Patel**

**1) Preservation of Different Habitat (III A)**

**Hemanth Rajkumar  
Dhyaan Patel  
Mantra Patel**



**2) Preservation of Different Habitat (III C)**

**Dhven Patel  
Devrat Patel**



**3) Preservation of Different Habitat (III A)**

**Jahal Vaishnav  
Pushti Thakkar  
Priyanka Pateliya  
Swara Bhagat**



**3) Preservation of Different Habitat (III B)**

**Gouri Rajpurohit  
Dhyana Patel  
Avni Ahelani  
Shreyan Patel**



**3) Preservation of Different Habitat (III C)**

**Dharvi Desai  
Aadhya Patel  
Aashvi Vaghela  
Yanvi Patel**



In-charge Teacher : Ms. Nidhi Patel

1) Preservation of Different Habitat (IV A)

Prutharv Vaghela  
Shaurya Rathod  
Yashashri Acharya  
Dhriya Solanki



2) Preservation of Different Habitat (IV C)

Sarvi Padiyar  
Aaysha Malek  
Shreeya Gohel



3) Preservation of Different Habitat (IV A)

Devarsh Gadhavi  
Manvirsinh Vaghela  
Veer Jani



In-charge Teacher: Ms. Nidhi Patel



1. Vaishnavi Rathod  
(V B)



2. Pranvi Patel  
(V A)



3. Meshwa Pranami  
(V B)

**In-charge Teacher: Ms. Nidhi Patel**



**1. Zeel Prajapati  
(VI A)**



**2. Harshita Bansode  
(VI C)**



**3. Yashvi Kakkad  
(VI B)**



**3. Daksh Patel  
(VI C)**



**3. Meshva Prajapati  
(VI C)**

---

**In-charge Teacher: Ms.Nidhi Patel**



**1) Daksh Jansari  
(VII A)**



**2) Bansaree Uchat  
(VII C)**



**3) Priyanshi Bhagat  
(VII B)**

**In-charge Teacher: Ms.Rajul Patlan**



**1.Yashmit Bokade  
(VIII B)**



**2. Arnavsinh Chauhan  
(VIII A)**



**3. Malay Vaishnav  
(VIII C)**



**3. Tathya Halvadia  
(VIII A)**



*"A dream doesn't become reality through magic; it takes sweat, determination and hard work."*



***Congratulations***

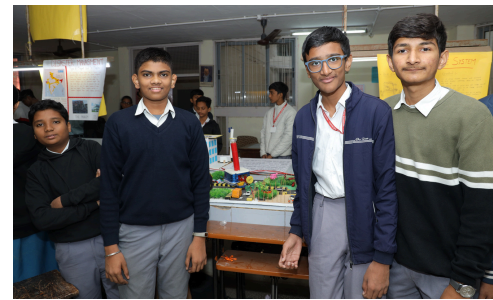
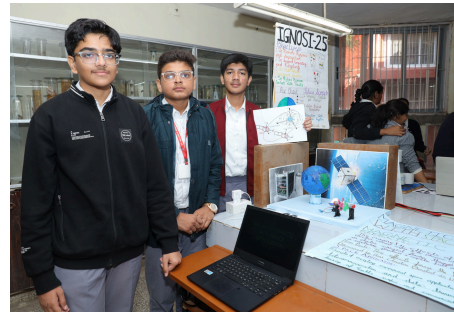
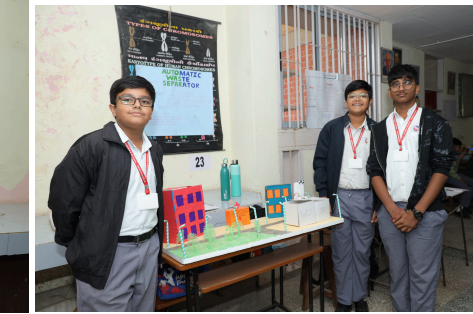


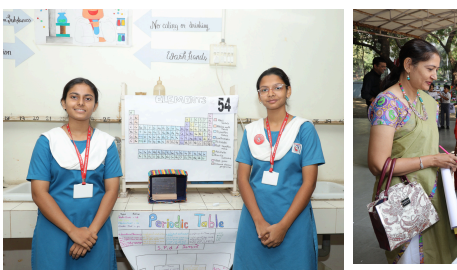
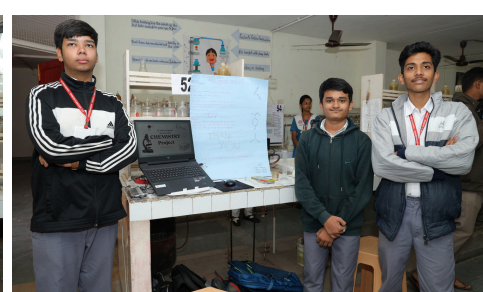
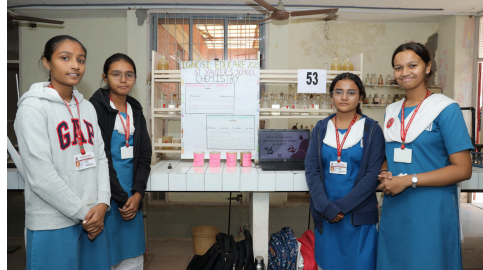
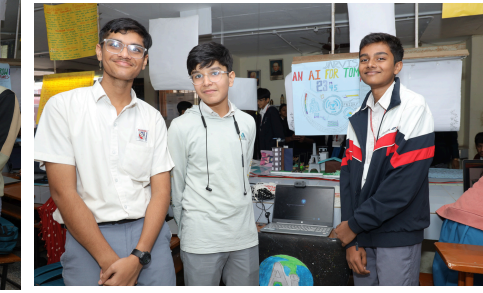
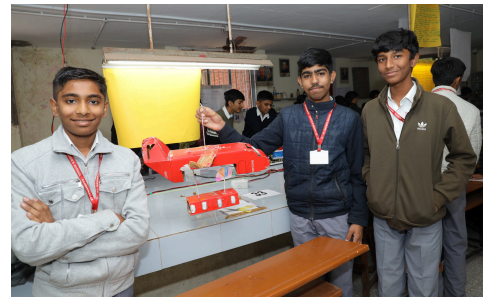
# Photo Gallery



# Science Participants











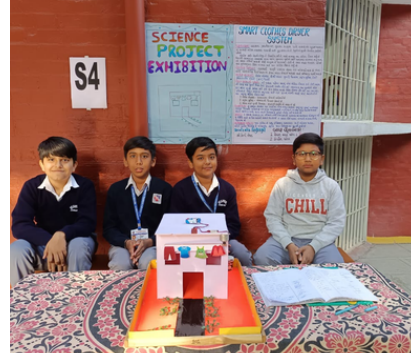








**"The secret to getting ahead is getting started."**





Art And Craft Participants Primary



# Award Ceremony High School & Higher Secondary



*Congratulations*

# Award Ceremony Primary Science Exhibition Winners Primary



# Art and Craft Exhibition Winner Primary



*Congratulations*



# Participants Of Ignosi Primary



**“For there is always light. If only we’re brave enough to see it. If only we’re brave enough to be it.”**



# A Frog's Story

## The Power of Ignoring Negativity

A frog once decided to climb to the top of a tree.

All the other frogs shouted, 'It's impossible!' Yet, the frog reached the top.

How? Because he was deaf - and thought they were cheering him on.

Lesson of the Story:

When you have a goal, be deaf to negativity and keep climbing.