

# St. R. C.

## Convent School

Affiliated to CBSE, New Delhi

**We shape  
strong**

character that  
guides students in

*learning, life, and leadership.*



*An Overview of Our School, Values, and Academic Approach.*

# From the Chairman's Desk



## SHAPING MINDS, BUILDING CHARACTER, CREATING FUTURES

Education is not merely the acquisition of knowledge; it is the shaping of character, values, and vision for life. At St. R. C., we are committed to nurturing young minds into confident, responsible, and compassionate individuals who are prepared to meet the challenges of a rapidly changing world.

Since its inception, our institution has focused on academic excellence combined with moral integrity, discipline, and holistic development. We believe that true education goes beyond textbooks and examinations—it lies in developing critical thinking, creativity, leadership, and a strong sense of social responsibility.

Our school provides a safe, disciplined, and learner friendly environment, supported by dedicated faculty, modern infrastructure, and innovative teaching methodologies. Equal emphasis is given to academics, sports, cultural activities, and life skills, ensuring that every child discovers and nurtures their unique potential.

I firmly believe that education is a shared responsibility between the school and parents. With their trust and cooperation, we strive to empower our students to become lifelong learners and future leaders who contribute positively to society and the nation.

I extend a warm welcome to all parents and students to be a part of the St. R. C. family, where learning is a joyful journey and excellence is a way of life.

With best wishes,

Arvind Sangal

Chairman,

St. R. C. Convent School, Shamlī



# “A child’s mind is the world’s beginning.”

– Rabindranath Tagore

## MOTTO

- Strive
- Learn
- Succeed

## VISION

- To achieve Global Standards of excellence in Education.
- To develop lifelong learners who grow into responsible and caring individuals.

## MISSION

- To create a caring environment that nurtures every child’s overall personality.
- To build self confidence and encourage active, creative thinking.

## POLICY

We are committed to inculcating in our students a sound philosophy rooted in humanistic ideals, while striving for continuous improvement in the quality of our educational offerings, thereby meeting the needs of our stakeholders and the community.



# Beyond Textbooks: Unleashing the Power of STREAM based Education.

We nurture well-rounded individuals ready to meet the challenges of the 21st century through our STREAM model. Our carefully designed, activity-based curriculum fosters a love for learning and prepares students to become future innovators, thinkers, and leaders.

STREAM

SCIENCE

Encourages curiosity through observation, understanding, and logical reasoning.

TECHNOLOGY

Enhances computational skills, innovation, and responsible use of modern tools.

RECREATION

Promotes collaboration, team spirit, leadership, and overall well-being.

ENGINEERING

Strengthens problem-solving, logical design and sound decision-making skills.

ART

Builds communication skills, creativity, and a deep sense of cultural identity.

MATHEMATICS

Develops logical thinking, analytical skills, and strong problem-solving abilities.

## Utilization of the STREAM model in our school:

### SCIENCE:

- **Innovative Scientific Models:** We encourage students to create scientific working models, fostering innovation through hands-on learning supported by educational partners and subject experts.
- **Educational Exploration:** We organize scientific educational tour to museums, enabling students to explore, observe, and discover the wonders of science.
- **Scientific Milestones Celebration:** Birth anniversaries of renowned scientists, important scientific days, & achievements are celebrated through special assemblies, events, and quizzes to promote curiosity & knowledge.



## TECHNOLOGY:

- **Robotics & Innovation Lab:** Our state-of-the-art lab integrates advanced technology, including 3D printing, robots, prototypes, and dedicated workstations, providing students with immersive hands-on learning in robotics and innovation.
- **Coding Mastery:** We focus on coding and programming skills, equipping students with strong fluency in the language of technology.
- **Advanced Computer Lab:** Our well-equipped computer lab uses skill-enhancing software to prepare students for future digital challenges.



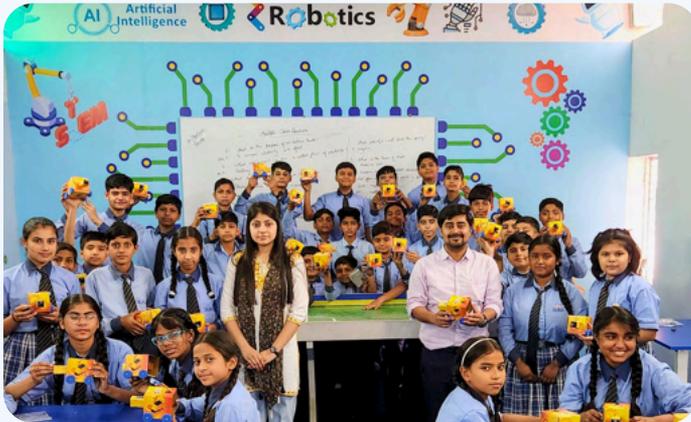
## RECREATION:

- **Balanced Learning:** We integrate recreational games and activities into the curriculum to promote physical well-being, leadership & team building for holistic development.
- **Artistic Expression through Games & Hobbies:** Art-based games and hobbies encourage creativity and artistic expression during leisure time.
- **Community Engagement and Cultural Appreciation:** Students develop social responsibility through community service and volunteering initiatives.
- **Beyond the Classroom Walls:** Cultural events and charitable activities foster appreciation of diverse cultures and encourage meaningful community support.



## ENGINEERING

- **Hands-On Engineering Projects:** Practical engineering projects and model-making are integrated into the curriculum, enabling students to apply engineering concepts through immersive hands-on learning.
- **Field Experiences:** We organize educational field trips to engineering facilities, giving students firsthand exposure to real-world engineering applications.
- **Expert Insight:** Guest speakers from engineering fields share their expertise, inspiring students to explore diverse engineering pathways.



## ART

- **Interdisciplinary Art Integration:** Infusing artistic elements into various subjects through engaging cross-curricular initiatives, promoting creativity and self-expression in the learning process.
- **Artistic Showcases:** Showcasing students' talents through Art Exhibitions and Displays celebrating their artistic achievements within the school community.
- **Cultural Appreciation:** Organizing Historical Places Visits to expose students to different art forms and cultures, broadening their artistic perspectives.
- **Youth Parliament Initiative:** Developing leadership qualities, confidence & democratic values through our Annual Youth Parliament.



## MATHEMATICS

- **Logical and Analytical Thinking as a Subject:** A dedicated book on logical and analytical thinking complements our STREAM program, strengthening problem-solving skills, critical thinking, and logical reasoning.
- **Real-World Applications:** Mathematics is taught with a focus on real-world applications, linking concepts to everyday life.
- **Problem-Solving Proficiency:** Project-based learning in mathematics develops analytical thinking and strong problem-solving skills.
- **Emphasis on Case Studies:** Practical case studies are integrated into lessons, giving students hands-on experience and deeper conceptual understanding.



At St. R. C. Convent School, our commitment to the STREAM model ensures that the students receive a holistic education, cultivating their intellectual, creative and practical capabilities for success in an ever evolving world.

## Qualities We Cultivate

EMPATHY



RESPONSIBILITY



CREATIVITY



RESPECT



SELF-DISCIPLINE



PERSEVERANCE



TEAMWORK



# FACILITIES

**St. R. C. Convent School, Shamli is fully equipped with labs, where children can conduct experiments, view live specimens and use tools to observe and decipher the observations. Experienced lab assistants and teachers create an effective teaching-learning environment for the students.**

**Library:** Enhanced by a comprehensive selection of major newspapers magazines, and diverse genres. our library provides students with abundant access to knowledge through an extensive array of books and journals.

**Biology Lab:** Features over 100 specimens of diverse animals and creatures along with a variety of advanced microscopes and 3D models for fostering a deep appreciation for biological sciences.

**Chemistry Lab:** With a comprehensive array of chemicals readily available, students explore the practical applications of theoretical concepts nurturing a genuine passion for the subject.

**Physics Lab:** From conducting intricate experiments to exploring core scientific principles, this facility cultivates a profound understanding of the laws that govern the physical world.

**Robotics & Innovation Lab:** Integrating robotics into our curriculum fulfills the need of present day learning environment where our future leaders need to be technologically sound.

**Computer Lab:** A dynamic hub for digital exploration equipped with 50 computers, enabling students to immerse themselves in the latest technology while developing essential IT skills through coding, programming, and multimedia projects.

**Safety, Security CCTV Zone:** With over 120 strategically installed cameras across the campus, we ensure a safe and secure environment for our students. A dedicated surveillance room, equipped with four large screens, provides round-the-clock monitoring.





## Physics Lab

The St. R. C. Physics Laboratory is a spacious, fully equipped facility that enables experiential learning. It has all CBSE prescribed apparatus for conducting practical experiments across areas such as optics, heat, and electronics. Organized systematically for effective learning, the lab also incorporates creative and modern teaching aids including instructional slides and projection systems to enhance student engagement and scientific curiosity.



## Chemistry Lab

St. R. C. Chemistry Laboratory is spacious, well-equipped room with desks, basins, and an underground gas supply system with burners for multiple students. It includes separate balance and store rooms for chemicals and instruments. The laboratory has proper ventilation, chemical-resistant fittings, an electronic balance, first-aid facilities, fire extinguishers, scientific charts, quality reagents, and a distillation plant.



## Biology Lab

St. R. C. Biology Laboratory is a spacious hall with a water supply system and multiple dissection trays for simultaneous practical work. It is equipped with compound and projection microscopes, binocular microscopes, scientific charts, fiber glass and clay models, acrylic showcases, prepared slides, 3D models, slide projectors, preserved specimens, and computer facilities for dissection demonstrations.



## Library

Our school library is a well organized and spacious facility with a quiet reading environment and ample seating for the students. It is equipped with more than five thousand books, reference materials, educational journals, newspapers, magazines, digital resources, and computer facilities to support learning and research.



## Robotics & Innovation Lab

Immerse yourself in St. R. C. Convent School's Robotics Lab, where students actively engage with innovation and technology. Equipped with 3D printers, multiple workstations, and a wide range of sensors and actuators, the lab enables students to program robots, solve real-world challenges, and develop creative problem-solving skills in an inspiring science and engineering environment.



## Computer Lab

The computer revolution has made information processing essential in every field of human activity, opening exciting new career opportunities. As a modern learning centre, the computer lab plays a vital role in enhancing digital skills and supporting effective teaching and learning for both students and teachers.

# SPORTS & PHYSICAL DEVELOPMENT



## Sports at Our School

Physical education is a vital part of learning at our school. Regular sports activities help students develop fitness, coordination, discipline, and teamwork. Every child participates in structured games, exercises, and inter-house events that build confidence and leadership. From early motor skill development to advanced game practice, sports are integrated into daily school life to ensure balanced growth.



**Building Strength • Team Spirit • Confidence**

# SPECIALIZED PHYSICAL DEVELOPMENT PROGRAM

Our enduring collaboration with a leading Delhi-based sports organization.



## Expert Guided Training

To enhance the quality of physical education, our school collaborates with trained instructors from a specialized child fitness organization based in Delhi. These experts conduct structured, age appropriate sessions designed to improve agility, balance, coordination, flexibility, and overall strength. Their planned curriculum ensures safe, engaging, and effective physical development for every student.

## Key Activities

- *Agility drills*
- *Balance training*
- *Coordination games*
- *Object Manipulation*
- *Sport-Specific Drills*



*Skill Development* • *Active Learning* • *Lifelong Fitness*

# Student Enrichment Activities

At St. R. C. Convent School, education extends far beyond academics, with a strong emphasis on extracurricular and cultural development that complements classroom learning. A wide range of cultural activities, stage performances, inter-house competitions, literary events, and structured student platforms provide meaningful opportunities for students to express themselves confidently and creatively. These thoughtfully designed experiences nurture communication skills, leadership qualities, critical thinking, collaboration, and a deep sense of civic responsibility.

Active participation in sports, club activities & cultural celebrations fosters teamwork, discipline, resilience, perseverance, and mutual respect. Through diverse co-curricular pursuits, students discover their unique talents, build lasting self-confidence & develop essential life skills such as time management and adaptability. This vibrant, supportive & inclusive environment ensures holistic growth, shaping well-rounded individuals who are socially aware, emotionally balanced & fully prepared to lead and excel in every sphere of life.



# Youth Parliament & Student Leadership Development

Leadership development is meaningfully fostered through a balanced blend of democratic participation and experiential platforms. The Youth Parliament serves as a dynamic forum where students from different classes engage in debates, deliver speeches, present viewpoints, raise questions, and discuss relevant issues with confidence and clarity. This initiative strengthens public speaking, critical thinking, research skills, and civic awareness while encouraging respectful dialogue and informed expression.

Complementing this, annual Student Council elections are conducted to select the Head Boy, Head Girl, Sports Captain, and House Captains, followed by a formal Investiture Ceremony. Student leaders actively fulfill their responsibilities throughout the year during assemblies, sports meets, and in maintaining discipline and coordination. Regular debates, Spell Bee, Maths Mania, and elocution competitions further refine communication skills and stage confidence. Together, these initiatives create a strong foundation for nurturing responsible, articulate, and capable young leaders.



# Pre-Primary Group

Our Pre-Primary Wing offers a joyful and nurturing start to learning in separate, air-conditioned classrooms for Toddlers and Playgroup, creating a safe, cheerful, and comfortable space for exploration and discovery. The environment is thoughtfully arranged to encourage curiosity, active participation, and a positive first experience of school life.

Children participate in a variety of engaging and age-appropriate activities such as music & dance, drama, storytelling, art & craft, fire-less cooking, and gardening, encouraging creativity, imagination, and confident self-expression. These hands-on experiences make learning enjoyable while promoting teamwork and communication among young learners. Alongside this, we build strong foundations in maths and language through interactive and play-based methods, ensuring that concepts are understood with clarity and interest. At the same time, we support physical and emotional development through Kid Fit, simple mindfulness practices, and recycle & reuse activities, helping children grow in confidence, coordination, independence, and essential social skills for their future learning journey.



# Facilities We Offer

- International Learning Practices
- Innovative and Engaging Worksheets
- Regular Outdoor Learning Activities
- Pollution-Free and Healthy Environment
- Lush Green Play Areas
- Strong Emphasis on Phonics and Sound Blending
- Dedicated Support Staff for Safe & Smooth Transport
- Focus on Social, Emotional & Personality Development



## School Excursions & Educational Trips

Our school regularly organizes educational excursions & field trips to enrich students' learning experiences. These thoughtfully planned outings extend learning beyond the classroom, offering valuable hands-on exposure and real-world understanding.

Visits to museums, historical landmarks, science centers & other educational venues help students connect knowledge with experience, making learning more meaningful & engaging. Such trips spark curiosity, broaden perspectives & create lasting memories, while nurturing a lifelong love for learning.



## Community Service

We believe that giving back to society is an important part of education. Through meaningful community service, our students learn the values of empathy, responsibility & active citizenship. Students, staff & management come together to spread joy & make a positive difference by visiting community homes, donating essential supplies & participating in awareness drives on initiatives such as cleanliness, environmental responsibility & girl empowerment. These experiences go beyond service as they help build compassion, teamwork & a shared commitment to create a brighter future for all.



## Student Counselling and Skill Enhancement Workshops

We regularly organize counselling sessions and skill enhancement workshops for the holistic development of students. These sessions focus on areas such as time management, life skills, personality development, critical thinking, career planning, stress management, and awareness of emerging technologies, helping students handle academic challenges and future responsibilities with confidence.

Police officials also conduct interactive sessions on responsible social media use, traffic rules, personal safety, and legal awareness, guiding students to become informed, disciplined, and responsible individuals.



## Social Awareness & Civic Engagement

We believe true education inspires positive change and responsible citizenship. Our students actively participate in awareness rallies and initiatives that promote social responsibility and national values. They take part in events like the “Run for Unity” in memory of Sardar Vallabhbhai Patel, the Tiranga Yatra Rally, and cycling rallies promoting equality and justice.

All rallies are conducted with proper planning and safety arrangements in coordination with the local police administration, ensuring the security of every participant. Through these activities, we nurture socially responsible individuals committed to contributing positively to society.



# Activity-Based Learning

At St. R. C. Convent School, learning comes alive through immersive, hands-on and minds-on experiences that transform classrooms into dynamic spaces of exploration and discovery. We believe true understanding develops when students actively engage with concepts rather than simply memorizing them. Through experiential activities, interactive models, experiments, projects, and practical demonstrations, learners connect theory with real life applications, making knowledge both meaningful and memorable.

Our approach nurtures curiosity, enquiry, and independent thinking. By encouraging students to ask questions, collaborate, and learn through doing, we help them develop creativity, analytical ability, and strong problem solving skills. This engaging environment strengthens academic foundations while building confidence and adaptability, preparing students to face real world challenges with clarity, innovation, and resilience.



# BRAINS BEHIND THE BRILLIANT RESULTS

Achievement Unlocked | Hard Work Rewarded | Dreams Ahead



**All India National Topper**  
**Bharat Aggarwal**  
**Class 10th (2021) – 99.80%**  
**Marks Obtained- 499/500**

**NIHARIKA SHARMA**  
10<sup>th</sup>  
99.60%  
(2021)



**KRITIKA AHLAWAT**  
12<sup>th</sup> Commerce  
98.00%  
(2022)



**ARJAV JAIN**  
12<sup>th</sup> Commerce  
97.00%  
(2025)



**VARUN TOMAR**  
10<sup>th</sup>  
97.00%  
(2023)



**LAVISH CHOUDHARY**  
10<sup>th</sup>  
96.80%  
(2023)



**PALAK GARG**  
12<sup>th</sup> Commerce  
96.80%  
(2022)



**ANSHIKA NIRWAL**  
10<sup>th</sup>  
96.60%  
(2025)



**ANUGYA**  
10<sup>th</sup>  
96.00%  
(2024)



**VARUN TOMAR**  
12<sup>th</sup> Science  
96.60%  
(2025)



**VANSH GARG**  
10<sup>th</sup>  
96.00%  
(2021)



**RAGHAV GOEL**  
12<sup>th</sup> Science  
96.20%  
(2022)



**PRIYAG KAUSHIK**  
12<sup>th</sup> Commerce  
95.80%  
(2023)



**MANJEET**  
12<sup>th</sup> Science  
95.00%  
(2022)



**SANIYA**  
12<sup>th</sup> Commerce  
94.60%  
(2023)



These achievers have set new benchmarks of success through dedication, perseverance, and focused guidance from our experienced faculty. Their accomplishments inspire future batches to aim higher and strive for excellence.



*Our proud alumnus Mr. Arpit Sangal is currently serving the nation as an IAS officer, posted as Sub-Divisional Magistrate (SDM), Dabwali, Sirsa.*

*After completing his Class XII from St. R. C. Convent School, Shamli, he went on to pursue B.Tech in Mathematics and Computing from IIT Delhi. His journey from the classrooms of St. R. C. Convent School to a key administrative position in the Indian Administrative Service stands as a true inspiration for our students and the entire school community.*



Our proud alumnus Mr. Sahil Ahmed is currently working at Apple as a Wireless Systems Validation Engineer, contributing to GNSS and resilient navigation technologies. He completed his MS and PhD from the Illinois Institute of Technology, USA, specializing in advanced navigation and positioning systems—an inspiring example of global excellence rooted in St. R. C. Convent School.



Dr. Subham Goel completed his MS from Postgraduate Institute of Medical Education and Research & Dr. Ram Manohar Lohia Hospital, after earning his MBBS from Vardhman Mahavir Medical College & Safdarjung Hospital. He is currently serving as an Assistant Professor at the University College of Medical Sciences & Guru Tegh Bahadur Hospital.



Dr. Shivani Baliyan is associated with ISRO, having completed her Ph.D. in Planetary Sciences at the Physical Research Laboratory (ISRO), Ahmedabad, in collaboration with IIT Gandhinagar. She earlier earned her M.Tech. in Applied Geophysics from Kurukshetra University as a Gold Medallist, and completed her B.Sc. (Hons.) in Physics from Miranda House, University of Delhi.



Mr. Sarvesh Gupta is currently working in the USA at Microsoft as a Senior Software Engineer for Azure Cosmos DB, contributing to advanced cloud and distributed systems development. He earned his Bachelor of Technology in Computer Science and Engineering from IIT (BHU), Varanasi after completing his Senior Secondary education, reflecting a journey of excellence in technology and innovation.



### **A Lifelong Bond with Excellence**

Our alumni are the true ambassadors of our school's values, discipline, and commitment to excellence. Spread across diverse fields—education, medicine, engineering, administration, entrepreneurship, defence services, arts, and social service—our former students continue to bring pride and honor to their alma mater through their achievements and integrity. The school takes immense pride in nurturing responsible global citizens who remain deeply connected to their roots and continue to contribute meaningfully to society.

## Our Alumni



## Our Legacy



## Our Inspiration

Mr. Ankit Garg is the Managing Partner and Founder of Wealthy Nivesh, a prominent wealth-tech enterprise backed by two successful funding rounds and widely recognized across leading media platforms. He blends time-tested wealth management principles with cutting-edge technology to deliver exceptional solutions for UHNI clients. He is also a respected author with the Hindustan Times Group, contributing thought leadership in finance and wealth management.



Mr. Pranav Sangal secured an exceptional 675 marks with an All India Rank of 1228 (2021) and is currently completing his Final Year Internship at Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi. He credits his success to a strong academic foundation, conceptual clarity, and consistent guidance from his teachers, believing that disciplined and focused effort leads to remarkable achievements.



Our proud alumna Dr. Rahil Ahmed is currently pursuing DM in Neurology at the Himalayan Institute of Medical Sciences (Jolly Grant Hospital), receiving advanced training in neurological care. He has completed his MBBS and MD in General Medicine, reflecting a strong academic journey. He credits his alma mater for building his foundation and sincerely thanks his teachers and management for their guidance and support.



Mr. Vaibhav Singh has been serving as a Technical Officer in the Chief Secretary's Office at the Delhi Secretariat since 2023. He secured this position through the UPSC examination. He completed his Master's degree from IIT Ropar (2021) after graduating from BIT Jhansi. He reflects that from nursery to Class XII, his school shaped his confidence, discipline, and character, preparing him not just for exams, but for life.



Mr. Abhishek Aggarwal has been working in Australia for the past six years with Wipro Limited as an Operations Manager in Digital Workplace Services, contributing to global IT operations and service excellence. He holds an Engineering degree and earned his MBA from Welingkar Institute of Management Development and Research, reflecting his strong academic and professional foundation.

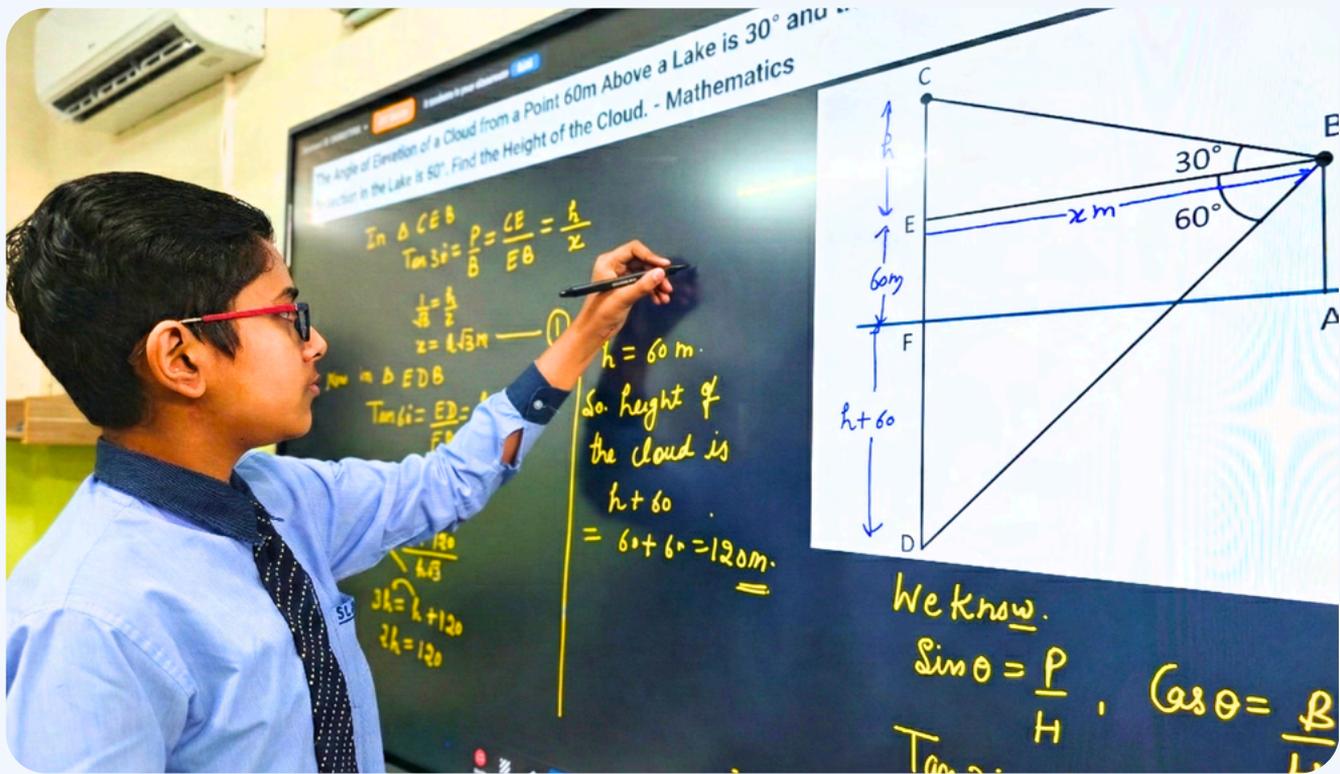


Mr. Vikrant Deshwal is currently serving as a Software Tech Lead at Gravitee.io, a global platform for API Management. In this role, he architects scalable software solutions and provides technical leadership while mentoring engineering teams to drive innovation. He has worked internationally across the UK, Portugal, and Mexico, gaining valuable global exposure and contributing to diverse engineering environments.



The School Alumni Association serves as a strong platform to reconnect former students, foster lifelong relationships, and promote collaboration between alumni and the institution. Regular alumni meets, mentoring sessions, career guidance programs, and interaction workshops help bridge the gap between current students and accomplished alumni.

# Introducing Fully AC Classrooms & Smart Interactive Panel Learning!



**A Strong Foundation for Your Child's World!**