

ANNUAL REPORT

Nestled on the outskirts of the quaint town of Kalayat The MDN Public School stands as a beacon of educational excellence and innovation. Set amidst sprawling acres of lush greenery, MDN Kalayat is not merely a school; it's a nurturing heaven where dreams take flight and futures are forged.

It is with great pleasure that we present the Annual Report for this year. This report reflects the remarkable journey we have undertaken together to provide exceptional education and personal growth opportunities to our students, staff and society. Our commitment to fostering a nurturing environment, promoting academic excellence, and encouraging character development remains unwavering. It has been a year filled with growth, innovation, and achievement as we continue our journey of providing quality education and nurturing young minds. As a proud member of the MDN Public School Kalayat, we have consistently strived to provide quality education, ameliorating holistic development, and preparing young minds to become responsible global citizens. MDN Kalayat is a melting pot of cultures and ideas, fostering an environment where diversity is celebrated. Students, hailing from various backgrounds, come together to form a vibrant tapestry of unity and understanding. With a commitment to holistic development, the school offers an array of academic and extracurricular programs that cater to every facet of a child's growth.

Academic Achievements:

This academic year witnessed remarkable achievements. Our students showcased exceptional performance in both curricular and co-curricular activities. Our school secured a 100% pass rate in the CBSE Class 10 and 12 Board Examinations, with many students achieving top ranks at the school and regional levels. The improvement in the individual and overall result is a reflection of the dedication of our students, teachers, and staff.

A detailed and comparative study of class X and XII results has been enclosed for your kind consideration.

Extra Curricular Activities

MDN Public School kalayat thrives as a hub of vibrant and diverse extracurricular activities, nurturing well-rounded individuals. The campus buzzes with energy as students engage in a plethora of enriching pursuits like Dance, music, drama, drawing, gardening, cook-without-fire, rakhi making, mehndi designing, graphic designing, class decoration etc. Dipsites have repeatedly proven their mettle at various levels and came home decorated with medals and rewards under diverse range of co-curricular events and contests. A tally of achievements in co-curricular range has been furnished herewith.

Games and Sports

MDN Public School Kalayat, the campus comes alive with a vibrant tapestry of games and sports activities, forming an essential part of holistic education. The sprawling fields echo with the cheers of young athletes, where determination and camaraderie flourish. Cricket matches showcase budding talents, the crack of the bat resonating with promise. The basketball court becomes an arena of swift dribbles and perfect shots, fostering teamwork and discipline. MDN Kalayat Provides the enthusiasts of the game immense opportunities to hone their skills on an international level court with trainer by their side. Badminton, Basketball, Volleyball, Handball, cricket, Kabaddi, Kho-Kho, Wrestling, Chess, Carromboard, Table Tennis are chiefly available sports with trained coaches to choose from. A grand tally of gold, silver and bronze medals bagged by dynamic and athletic Dip sites adorn the records of

MDN Kalayat. A copy of the same has been furnished herewith.

Community Outreach

MDN Kalayat takes pride in its commitment to social responsibility. Our students engaged in various community service initiatives, including tree planting drives, health awareness camps, and fundraising events for local charities. These efforts instill in our students a sense of empathy and responsibility towards society.

Seminars and Orientations

Students are given orientation programmes and seminars in order to cope up with the changing situation and equip them for the future with a strong value based foundation. Experts from counselling institutes provide the necessary support for our students. They help the students to the challenges of life. Career guidance is organized for the students at the personal and professional level to choose the right career which is most important for their future.

Faculty Enrichment

The professional growth of our teaching staff remains a priority. Throughout the year, faculty members attended workshops, seminars, and training sessions to stay updated with the latest teaching methodologies and educational trends. This investment in our teachers' growth directly benefits our students.

We would like to give the major credit to the elite MDN Public School Kalayat, New Delhi for conducting life changing training sessions and workshops on every aspect of education and its relatives.

Parental Involvement

We greatly appreciate the continued support and involvement of our parents. The Parent-Teacher Association (PTA) organized insightful workshops, interactive sessions, and family events that further strengthened the bond between the school and the home.

Events & Celebrations

MDN Public School Kalayat comes alive each year with a kaleidoscope of festivities. Diwali, the festival of lights, transforms the campus into a mesmerizing wonderland with glittering diyas and vibrant rangoli, fostering a sense of unity among students and staff. Holi, the riot of colors, witnesses joyous camaraderie as students drench each other in hues of happiness, celebrating the triumph of good over evil. Christmas spreads warmth and cheer with ornate decorations and a heartwarming nativity play, while Teej exudes traditional splendor as young girls revel in folk dances, adorned with intricate mehndi patterns. Rakshabandhan strengthens sibling bonds, weaving threads of affection. Independence Day and Republic Day evoke patriotism, with flag hoisting ceremonies and cultural presentations, honoring the nation's heritage. Janmashtami resonates with devotion, as students enact Lord Krishna's playful antics. Makar Sankranti, the harvest festival, resonates with kite-flying competitions and sweet delicacies, fostering a connection with nature's rhythms. MDN Kalayat, a cradle of traditions, harmoniously embraces these celebrations, nurturing a rich cultural mosaic.

Infra-development

1. The All New 25 Seater Audio Visual Lab

A cutting-edge language lab has been established in our school, transforming the way students learn languages. Equipped with 32 modern student computer machines and 1 ultra advanced teacher machine, interactive software, centralized air conditioner and state-of-the-art audiovisual tools, the lab offers an immersive learning experience. Students engage in real-time conversations, pronunciation drills, and language exercises, enhancing their linguistic skills. This innovative setup promotes interactive learning, boosts confidence, and fosters cultural understanding. The language lab empowers students to master languages effectively and prepares them for global communication.

2. New Interactive Panels

Innovative interactive LED panels have been introduced in some classes, revolutionizing traditional learning. These dynamic panels offer immersive educational experiences, allowing teachers to engage students through vivid visual aids, interactive activities, and real-time collaboration. This technology infusion not only elevates teaching methods but also nurtures tech-savvy skills essential for the digital age, preparing students for a more interactive and connected world. Looking at the immense transcendence it has brought to the traditional classroom, order for more such panels have been placed to derive maximum benefits of the technology.

3. Reliable & Spacious School Transportation

We proudly offer a fleet of 15 well-maintained school buses, each with a **52-seater** capacity, ensuring safe and comfortable transportation for students. Our buses meet all safety standards and are operated by experienced drivers to provide a dependable school commute. Contact us today to learn more about our transportation services!"

4. New Car for the School Principal

As part of ongoing infrastructural enhancements, a new Maruti Ciaz Hybrid has been acquired for the school's principal. This addition not only enhances the administrative efficiency but also reflects the institution's commitment to providing a conducive environment for academic leadership. The car's advanced features align with the school's progressive ethos, reinforcing its stature as a modern educational hub.

5. Sizeable Shed for School Transport

A spacious shed has been ingeniously erected to shield school buses from sweltering heat. This protective structure ensures that the buses remain cool and undamaged, safeguarding their mechanical integrity and interior components. By preventing excessive heat accumulation, the shed contributes to prolonged bus lifespan, reduced maintenance costs, and a more comfortable environment for both drivers and passengers.

6. Science Park

The Science park offers hands-on experiments, exhibits, and demonstrations to spark scientific inquiry and exploration. These parks not only enhance traditional classroom learning but also foster a dynamic environment where students can immerse themselves in the wonders of mathematics and science, fostering a lifelong love for these subjects.

7. Innovative Activity Area For Kindergarten

This vibrant space is designed to stimulate young minds through imaginative play, interactive games, and creative exploration. With a variety of sensory-rich stations, including a mini-library, arts and crafts corner, soft play zone, and interactive learning wall, children will thrive in a safe, engaging environment. Our new indoor activity area fosters holistic development, encourages social interaction, and ignites a love for learning while providing a haven for endless fun and growth.

8. New Lavatories

The school has introduced modern lavatories, enhancing hygiene and comfort for students. Equipped with eco-friendly fixtures, automatic sensors, and spacious layouts, the new washrooms promote cleanliness and water conservation.

9. More ACs installed in Labs and Halls

More AC's have been installed in various parts of the premises including Language Lab, AV Room, Art Room, Dance Room, Music Room, Kindergarten. Many others have been replaced with the more effective and capacitated ones to beat the heat.

10. New Computers

Several new computers are added to the tally of computer laboratory. The new systems are better configured to meet modern day requirements and are highly efficient and quick. The few core 2 duo systems have been replaced with i3 processor systems.

11. New Furniture for Classes, Staff and Infirmary

Introducing an innovative furniture setup for primary classes, our infrastructural development fosters dynamic learning environments. Ergonomically designed chairs and adjustable desks promote comfort and posture. Collaborative tables encourage group discussions, enhancing social interaction. Vibrant colors and durable materials create an engaging atmosphere.

12. Expansion of the Library with addition of 1500 new books.

The library has witnessed a transformative infrastructural development with the addition of 2000 new books. This expansion enriches the intellectual landscape, offering diverse knowledge across disciplines. Patrons now enjoy an extensive collection catering to varying interests, fostering a conducive environment for learning and research.

13. Surveillance cameras

As part of ongoing infrastructural advancements, an extensive initiative has been undertaken to enhance surveillance capabilities. This involves the installation of additional CCTV cameras and upgrading existing ones with state-of-the-art technology. The upgraded cameras offer advanced features such as higher resolution, wider coverage, and improved low-light performance. This strategic enhancement aims to bolster security, ensure public safety, and facilitate efficient monitoring of critical areas, contributing to a more secure and technologically advanced urban environment.

14. Welcome to Our AI & Robotics Lab!"

Innovate | Create | Explore

Our state-of-the-art **AI & Robotics Lab** is designed to inspire young minds with hands-on learning in artificial intelligence, robotics, and automation. Equipped with cutting-edge technology, students engage in real-world problem-solving, coding, and robotics projects to prepare for the future of innovation.

- Advanced Robotics Kits
- AI-Powered Learning Modules
- Hands-on Coding & Automation
- STEM-Based Experiments

Conclusion

As we set our sights on the future MDN Kalayat remains committed to providing quality education that nurtures both the intellect and character of our students. We aim to introduce new academic programs, enhance our extracurricular offerings, and further integrate technology into our teaching methodologies. In conclusion, we extend our gratitude to the Delhi Public School Society, New Delhi, for their unwavering support and guidance. We also express our appreciation to our dedicated faculty, diligent staff, supportive parents, and enthusiastic students for their collective efforts in making MDN Kalayat a center of academic excellence and holistic development.

KALAYAT