



"Where the mind is led forward by thee into ever-widening thought and action Into that heaven of freedom, my Father, let my country awake." Gurudev Rabindranath Tagore

MLZS

A New Horizon of Education

Introduction

Open mindset, Winning spirit and Will power are the three components needed to build a successful person. The mind must be free from any kind of narrowness, from any kind of fear and it should be full of positive light. Such a mind can lead the society and the nation towards true development. We, at **MLZS**, pray to God to **lead us from ignorance to truth**, **from darkness to light and from death to immortality by our immortal deeds and last but not the least lead us to peace, peace and peace.**

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Mission of **MLZS** is to uphold a peaceful, invigorating and intellectually stirring environment. All students get an equal opportunity to flourish and to fulfill their latent potential in academic and co-curricular spheres which is the true essence of holistic development of children and this is the primary mission of **MLZS**. Here we dare, we dream to inculcate universal moral values among our students to enjoy the full sky of the world. Their minds must be full of enquiry, their self –confidence will provide them the torch to proceed further. Their discipline will show them the horizon of future and lead them to fight against the challenges of life with bold and courageous heart to face future challenges. Their *ever widening thought and action* must protect nature as well as nation, the feeling of Nationalism will sharpen them and in turn enlighten the society.

Mahesht

Our Vision

VISION of **MLZS** is committed to nurturing the inherent potential of each child that helps in creating lifelong learners and future global leaders, a strong community of future- ready citizens, leaders of tomorrow who are capable of ushering in a better social order to show path to the society and move in an uncompromising way. The "*head will be held high*", is to be sensitive to the winds of change and yet committed to living with responsibility, maintaining a delicate balance between traditional values and modern ethos. We at **MLZS** aim to develop well rounded, confident and responsible individuals, who aspire to achieve their full potential. Here we aim to develop HHH- **Heart**, **Head and Hand** and we firmly believe that when these three **H's** meet together, the confluence gives birth to a healthy society which leads to a healthy Nation. A blooming bud comes to **MLZS** with a small bag and when the student leaves the school, he gets ready to face the challenges of his life, this is **MLZS**.





About CBSE

The Central Board of Secondary Education (CBSE) is a National Level Board of Education in India for public and private schools, controlled and managed by Department of HRD, Union Government of India. CBSE has asked all schools affiliated to follow only **NCERT** curriculum. There are approximately 20,299 schools in India and 220 schools in 28 foreign countries affiliated to the CBSE. The board is always committed to provide quality and world class education to promote intellectual, social and cultural vivacity among the blooming buds. The main aim of the board is the holistic development of students.

MLZS is affiliated to CBSE, INDIA and strictly follows CBSE bye laws.

As per the Affiliation Bye Laws, the Principals and the teachers attend regular CBSE Training programmes which in turn is used for the betterment of its students.



from the desk of MD

"You can teach a student a lesson for a day; but if you can teach him to learn by creating curiosity, he will continue the learning process as long as he lives." Clay P. Bedford Maheshtal

"Good Education in today's parlance is a fusion of technology, right values, and scholastic & co-scholastic activities". I strongly believe in this and this is the essence of our institution. Imparting holistic education has been made possible because of excellent teamwork among the knowledgeable academic fraternity, enthusiastic administrative staff, dynamic management, and innovative technical staff. The conducive ambiance helps all the stakeholders in sharing ideas to gain knowledge in an innovative manner to keep up with the current trends in Education.

We all are aware that school years play a vital role in the self development of every child which in turn prepares him/her to face the challenges of the outside world. Hence a well-balanced school that offers wholesome and sound education is imperative. To fulfill this dream I founded MLZS – "A school with a difference". It is an innovative school having an International infrastructure with world class facilities and an educational programme beyond the limits of the academic curriculum. We strive to create an inviting environment in our school, in which human respect and values are balanced against academic rigor, and where learners are encouraged to realize their potential and to respect their own unique worth as well as that of others. Over the last few years, MLZS has made rapid gaits in various fields from academics, co-curricular to sports. This remarkable progress is a matter to rejoice.

We look forward to meeting you. Come join the MLZS family to help us channelize our energies to inspire our youth to grow into socially responsible, genuine and courageous leaders of tomorrow and experience a new world of education!

Mr Charanjit	Singh Saini
Chairman	
MLZS	



Message from the Desk of CEO

Dr. APJ Abdul Kalam once said that "The purpose of education is to make good human beings with skill and expertise...... Enlightened human beings can be created by teachers."

Even as we impart education to match the advancement in technology and globalization, we march our children ahead with MLZS's ethos of moral values and principles. We offer students a comprehensive educational experience that is engaging, meaningful, challenging and highly supportive to the achievement of academic success, as well as social and emotional growth. Academic and overall development of body and mind of our student will help them to sustain themselves in the most developed era of the world.

Our teachers and staff are dedicated to help every student meet their goals. We are committed to reach the high academic goals. At MLZS, parents, students, teachers and school authorities are a team and complement each other's endeavours to transform the young ones into a potential source of knowledge, strength, vigor and a catalytic force to metamorphose the social fabric.

As the CEO of this school, I anticipate the full participation and cooperation of the students and parents to run the school successfully.

Mrs. Soma Debnath

CEO MLZS

Maheshtala





Quality Policy

MLZS aims in imparting quality Education apart from becoming the torch bearer of the society and Nation by developing knowledge and wisdom in its students. To achieve our aim, we strive for

- (I) Academic excellence
- (II) Holistic development of students and
- (III) Developing broader view to accept the positive changes

Values & Ethos

The school values each and every student of the institution. It provides a secure and stimulating environment to each and every student to flourish in their life, to provide them the opportunity to reach their full potential. MLZS teaches the students to be cooperative, respectful, tolerant. It provides a supportive culture in which all staff are encouraged to expand, develop and share their ideology with others. MLZS induces all its stakeholders to be a responsible Role model for the society to follow.

Just as a tree cannot flourish and grow high without the roots, We at MLZS believe that our culture is our root on which we exist. Keeping this view in mind, all the activities at MLZS are designed focusing on the Indian Values and Culture.



Academics

Maheshtal

'Education is the key to unlock the world - Every child has the right to education that will help them experience the diversified realms of crucial and effective knowledge.'

We at MLZS believe Academic achievement is important for the successful over all development of young people in society. Students who do well in school are better able to make the transition into adulthood and it helps them to achieve occupational and economic success.



We prepare our students for the unseen tomorrow. They will not only be developed as professionals but also be

able to successfully adapt to the changing ideas and new techniques and technology developing every-day.

We have designed the curriculum along with CBSE guidelines in such a way that would help the children to develop their academics along with moral, physical and mental progress through varied learning experiences acquiring knowledge and skills to prepare them as Global Citizens. Our academics is based on student centric approach focused on understanding values, nurturing skills and moving towards gaining knowledge along with the development of unique potential of an individual.

Intelligence plus character is the goal of Education. We would sum up our Academics as "Leading to Excellence in Education and Holistic Development"





Pedagogy is the overarching concept that is integral to a nation's culture, social structure, growth and development. From this point of view, pedagogy is curriculum or the content of what is being taught, methodology or the way in which teaching is done and the techniques for developing cognitive and affective skills of learners, a pre-requisite for being successful in the society, that education is designed to promote.

Pedagogical processes must be child centric and inclusive in nature as the focus is on individual achievement. Interdisciplinary instruction, collaborative learning, cooperative learning, reciprocal teaching, discussions, group projects, peer tutoring, blended learning with integration of technology, logical

reasoning, problem based learning, games, case studies, simulations, experiential learning, presentations, projects, etc must be the main teaching-learning processes. The idea is to support student's ability to become an independent self-reliant and lifelong learner by using a variety of interactive methods.

Hence teaching pedagogy should include the theory and practice of teaching, the strategies employed in order to teach, the specific interaction of teacher and students, the instructive content used, the combined goals of the learner and the teacher and the way the content is presented and delivered to the learner. It should take care of individual differences of students, issues of social nature of learning and present challenges in a graded manner to make learning child-centred.







Our Wings:

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Pre-Primary

The Pre-Primary wing of MLZS, is in its truest sense, an International standard pre-school with attractive classrooms and a homely ambience where personal attention is rendered to each and every tiny tot. It is a home away from Home.. Activity room is well equipped with fun filled game corners for the kids. Students love to visit this room as it provides them an exciting world which is completely their own, where they share warm hours with their mother teachers.

Primary & Middle School

The pre-primary section of MLZS makes a child perfectly ready for primary section where they enter into the world of enriching examinations. The main aim of this section is to create the learner's foundation for future, by teaching them various academic and non- academic, value centric issues. This helps them to be a part of learning process and get ready for inside and outside classroom and in this way unknowingly the child gets ready for the middle section of school.

In middle section, the student gets ample of scopes to enrich his/her bag of knowledge through various activity based learning which already starts with primary wing of the school, here the student learns to be connected with real life and society as well shouldering various responsibilities.

Secondary & Senior Secondary

Now the boat is ready to sail for giving final shape to a bright future which is completely related to their subjects and skills. Numerous activities related to CBSE are conducted. They are trained to solve previous papers removing the examination fear and thus they are prepared to appear for the Board Examination with full confidence to cross the hurdles successfully.

After crossing the secondary section, they enter into the final lap of MLZS. They opt their subjects like Science, Commerce and Humanities, looking at their future endeavors. And finally they get ready to depart from MLZS with sky kissing success and confidence. We are there to create leaders for tomorrow.



Glimpses of Infrastructure



Amphitheatre

The amphitheatre at MLZS is a marvel worth witnessing. The sheer size of the amphitheatre and the ambience around it draws students to it. With a seating capacity of more than 500 people, it is graded for maximum viewing and the sightlines are excellent from every nook and corner of it. Well equipped with theatre lights and sounds , the amphitheatre is a platform for students to showcase their talents . The open space theatre is thoughtfully planned to inspire a learning experience for academic and cultural activities.





Library

A library is the heart of school academic activities and plays the role of a catalyst in teaching and learning process. A library allows a student to go beyond what is being taught in classroom. School libraries provide a safe haven for all students to think, create, share and grow. The spacious and airy school library provides an atmosphere conducive to study. It is quiet and comfortable, and houses a large number of fictions, biographies, non-fictions, encyclopedias, etc. Apart from the daily newspapers, we also subscribe various magazines that students find useful.



Glimpses of Infrastructure



Music Room

We at MLZS provide specialized training of musical instruments in both Classical and Western origin. Instruments are assigned to children for gaining in hand experience. We have customized platforms for vocals, instrumentals and choir rehearsals in the music room. Apart from the musical instruments there is a computer with internet access and music software for music notation, composition and sequencing. The music room in itself is a sound proof room where the students are all set to rock n roll.



Dance Room

Dance is an excellent means of communication to express what is too deep and too fine for words. It is a form of expressing one's feelings. In our school, students learn to choreograph and are made conversant with various Indian and western dance forms. Our trained dance department is committed to excellence, innovation and learning. Our mission is to bridge dance practice and scholarship and to foster interdisciplinary inquiry. This is the place where young dancers, choreographers start their journey to become acclaimed professionals.



Basketball and Football Ground

MLZS is a center of excellence for developing and promoting the sport of basketball. Hosted in the dedicated basketball ground and facility for the sport, it is managed by a dedicated basketball coach and a well equipped sports department to help the budding players in every way they can. The school offers comprehensive programmes catering to a variety of age groups and comprises of regular training sessions, 1-on-1 coaching, inter & intra school tournaments, and more.

The school campus has a football ground with lush green grass for the most widely played and followed sport in the world. An experienced football coach along with the equipped sports department trains the school students to achieve their full potential. Regular training sessions are held to help the budding footballers.





Swimming Pool

Swimming is useful to children in many ways. It not only strengthens the shoulder and thigh muscles, but also allows children to breathe deeply, and sustain breath under water for long periods of time. Realizing the importance of swimming for fun and as a sport, children are provided specific time slots and weekend slots for practice of swimming.

In SPS, swimming is conducted by trained coaches and is supervised carefully for the safety of each and every student involved in the activity. The school campus has two swimming pools. A major pool and a deep one for Senior school students, and a minor pool, shallow one meant for the Junior School children.



Separate changing rooms with toilets are provided for boys and girls in the pool area. Swimming classes are mandatory for all students from Grade I to X. For swimming classes students should bring to school their swimming kit which consists of their swimming gear (which includes the swimming suit, goggles, and swimming cap), sandals, a medium sized towel, and extra under garments.

Skating Rink

Taking up an active hobby such as skating can help a child to keep fit and healthy, whilst also leading to good habits in adulthood. Roller skating works almost every major muscle group in the body. Not only that, kids today need all the help they can get to stay in shape and live a healthy lifestyle. And skating does just that by providing a great way for them to exercise! So, we offer skating lessons as well to our children, in addition to all other activities.

The school has a specialized Skating arena where children master the fun-filled sport under the guidance of an experienced coach.



Canteen

A nutritious diet is essential for healthy brain development in children, which is critical in good learning. Our school kitchen team prepares fresh meals every day on site. As well as a range of wholesome, nutritious and delicious snacks and meals for all, the team also provides for students with special dietary needs.



There is a daily morning breakfast facility available for the boarders. School canteen facility aims to provide children of working parents to buy nutritious and healthy food at competitive prices during the lunch. Pupils can also buy snacks items from the snacks counter. There is a choice of menu that operates on a rota basis during the week. Parents are provided with a menu in advance so that they are aware of the food which is provided to the children to be served each day. Pupils may bring water to drink during the day in a clean water bottle. Water dispensers are provided for them to refill their bottles during the day.

Having good eating habits and a balanced diet supports children's health and wellbeing, and minimizes the risk of illness. Eating habits developed in the early years are likely to have a lifelong influence. The school works with the best suppliers that meet stringent criteria and are certified for importing raw materials into the school kitchen.

Individual Subject Oriented Lab

The teaching for science at MLZS is firmly placed on experimentation and investigation, using scientific skills, processes and knowledge to solve problems. Effective teaching and learning of science involves a perpetual state of show and tell. The laboratories associated to the Computer Science, Biology, Physics, Chemistry, Mathematics, Geography and English departments are well equipped to deal with all the practical aspects of these subjects.

The school has a well equipped ICT lab available for students. All the computers are connected to the school's network and designed to meet the students' Information Technology needs. Trained and experienced teachers provide both theoretical and practical lessons for students to help them navigate a rapidly changing technology driven world. Virtual learning environments, up-to-date software and filtered web browsing for safe Internet research are some of the key features of the ICT student's Laboratory at MLZS.

There are three avant-garde science laboratories, well-furnished, designed and equipped with the requisite technology and safety measures including extinguishers, comprehensive first aid kit, prep room areas. They are well furnished with demo tables, students' working tables, spacious cupboards, soft board for notices/circulars and required equipment including weighing balances, microscopes, distillation apparatus, chemicals, specimens, etc which cater to the needs of CBSE experiments.

The Mathematics Laboratory is designed in accordance with the prerequisites of the curricula to enable simplification and comprehension of complex mathematical concepts through the use of tools, properties and models.

A team of 25-30 students can comfortably occupy each lab at a time along with the guidance and supervision of teachers and lab assistants to reach optimum results.





First impressions count – and never more than in the contemporary world where expectations are often sky-high. An effective waiting area is much more than a drab ante-room or a mere gateway to the offices, classrooms, labs or libraries beyond. It holds the front-of-house position and presents an unavoidable opportunity for the parents, students, guests and visitors alike with a picture of the quality, synchronization, deliverance and ethos of the institution.

The school possesses a designated parents' waiting room with Comfortable seating areas and modern washroom facilities which enables parents to wait for their children in a congenial environment. The waiting room is well decorated with displays of students' works on the walls. Parents and guests are provided with magazines and newspapers and they are greeted by a warm receptionist to attend to all their queries.

Hostel

A hostel is always there to replace home to a child. In the hostel of MLZS, they not only receive extra care in their academic performance but also get ready to stay in a community where one's life is always dependent upon the others, where one lives for others. Hostel of MLZS is a home away from home in the truest sense. Here they learn to shoulder responsibility and learn discipline which is very much needed in human life, to be more specific in a student's life.

- Here hostel is completely air-conditioned with personal cubicle where each student gets separate bed, almirah, table etc. for their usage.
- Food is served to the hostellers in dining hall in clean and hygienic conditions. They are provided everything from morning milk to dinner.
- We have 24x7 generator facility for uninterrupted power service.
- We ensure the top most security to the students of hostel with the help of well trained security staff who are stationed round the clock apart from CCTV cameras.
- Availability of subject teachers in the Hostel gives special support to all the students to uplift the overall academic scenario of academics.
- Students of MLZS hostels get ample Sports facilities which include indoor games like table tennis, carom, chess etc and outdoor games like football, cricket, basket ball, swimming, skating etc. under the supervision of well trained coaches.
- MLZS arranges special outings for its hostel students more than twice in a year







Transport

MLZS provides multiple transportation options for students. We have our own, efficient and responsible transport system to minimize the transportation hassle for the students. We provide transportation for students and staff in and around surrounding areas. Depending on where our students reside, we recommend specific bus routes to provide the best school transportation options. All our school buses satisfy the school transportation rules created by the Government of West Bengal. We have installed GPS (Global Positioning System) to provide real-time updates to school authorities about the students' location. We provide an attendant escort on the bus at all times. In this way MLZS always offers safe rides to its students. We never compromise with the safety of students.

Medical Care

An airy, well ventilated, well kept room with beds and basic medical facilities define the health care centre of MLZS. A full time well trained and experienced nurse is present in the Medicare room to help the students in pain and distress during the school time. The clinic can handle situations by providing immediate relief in the form of first-aid. Apart from this it also conducts regular medical checkup of the students and maintains health cards in a proper way as per CBSE guidelines.

The school also has tie-up with local hospitals situated near by school. A conveyance is provided 24/7 in the school premises to take students to local hospitals in case of emergencies.

Club Activities

At MLZS we guide students to discover and create their own understanding. Besides academics our coscholastic activities form an integral part of the school curriculum, this aspect includes wide range of cocurricular activities. To develop and hone the literary skills of the students, club inspires the students to develop a taste of literature and also works in direction of educating their spoken and written language. It is intricate in a variety of activities aimed at building up the confidence and grooming the talents of students in facing various interpersonal activities and competitions.



The Various Clubs are as follows: -

Eco club

• Science Club

• Heritage Club

• Nature Club

- Literary Club
- Cultural Club

Photography Club

Extra – Curricular Activities

Activity provides a platform to the students to show case their talents, skill and a way to express themselves freely.

Outside the standard framework of any educational curriculum, there are endless opportunities for students to learn new skills and ignite new passions. **Extra-curricular** refer to activities pursued outside the classroom. It helps students to learn about themselves and develop and use their skills and knowledge in different contexts

Organized <u>extracurricular activities</u> have yielded a positive relationship with high academic performance. Our extracurricular activities are positively correlated to academic achievement which has been designed keeping in mind the overall development of the students, gaining confidence and at the same time providing them an opportunity to identify their untapped talent. We aim to boost their confidence, self-esteem which also helps in improving academics.

Students learn to manage time, develop social and organizational skills. Students also learn to express themselves in a better way. Students who participate in sports and other activities have better leadership skills and learn how to grow and build relations with one another. It also help them to learn to be committed to the work, develop reasoning, critical thinking, problem-solving, communication and collaborative abilities giving the desired shape to the personality development of our students.

Extra Coaching beyond Curriculum

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Our Courage, Our Dream

WE DREAM, WE DARE, WE BREAK THE SHACKLE. In MLZS students come with dreams in their eyes and they leave with a wide smile of success of fulfillment of the dream and there is no doubt that, that smile provides us an inspiration to shine in a much brighter way as we believe that brightness will brighten my society and Nation. The culture, the values, the tradition, the *Guru-Sishya* relationship always help students of MLZS not to compromise with wrongs but they lead them onto the path of glory.

"AAMRA CHOLI SOMUKH PANE, KE AMADER BANDHBE ROILO JARA PICHUR TANE ,KANDBE TARA KANDBE" (WE MOVE FORWARD, WHO WILL STOP US THOSE WHO HAVE LAGGED BEHIND, MUST CRY) Rabindranath Tagore

ONCE AN MLZSIAN, ALWAYS AN MLZSIAN, JAI HIND

