



## The First **MIT MODEL JUNIOR SCHOOL** in Sikar!



**M**atrix Educational Group has initiated its journey for enhancing education for more than a decade. Today, it is a citadel of learning and a harbinger of quality consciousness, committed to developing children's minds and initiatives. The family is growing every day. It advanced its journey by leveling itself into a new venture to pre-nurture and scale young minds at an early age. **Matrix High School** aims to provide the best holistic education to its pupils. The pursuit of excellence rests on the positive belief of developing the qualities of integrity, honesty, trust, and compassion.



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**M**HS Junior School is a unique and paving way to tailor your young one's life to those who with open heart dream big and wide . MHS Junior School's commitment and determination towards delivering high-quality education and appropriate nurturing to children has ascended its name to the national level. MHS Junior School has set exceptional standards in the ECCE (Early Childhood Care & Education) by

developing a holistic approach towards child development. Our way of teaching involves the best methods available and is sprinkled with basic moral values that lead to small learners becoming productive and responsible in this rapidly evolving world backed by mentors hailing from various backgrounds and tastefully designed infrastructure which helps young toddlers flourish and nurture the way they want.



Language



Logic & Math



Interpersonal Skills



Intrapersonal Skills



Music



Bodily-Kinesthetic



Nature



Visual-Spatial Skills



Life Skills

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# "Unlocking Your Child's Full Potential at MHS JUNIOR SCHOOL with MIT" ....

The ideal pre-nurturing institution is a great footstep in a parent's life. Entrusting an institution to care for your children and help them develop is a matter of priority and choice. There are plenty of childcare institutions, so it seems a bit difficult to choose one. An ideal junior should possess certain qualities that foster a nurturing environment, promote holistic development, and prepare children for future academic success. During a child's early years, the groundwork is set for their future accomplishments, education, and wellbeing. Learning starts at a very early stage and their Montessori experience will ensure a smooth transition of them into a human resource.

In this era of digital ad virtual learning which hinders the development of neuromuscular motor abilities of a child, MHS Junior School advances its steps in advocating and emphasising pre-requisite of hands-on skill training, development of various stimuli and receptors in children through it comprehensive education philosophy that stresses upon "Multiple Intelligence Quotient". Intelligence is something which has been always measured



against arithmetic and logical quotients and barely focused on other areas where a child does excel too and this leads to the deterioration of the child's greatest possession-it's

intelligence. Here at MHS Junior School, attention and heed is not only paid to a child's logical intelligence but also in areas of different intelligences such as Linguistic,

Musical, Spatial , Bodily-Kinesthetic, Interpersonal, Intrapersonal , Naturalistic and Existential. The amalgamation of these intelligences will help children to gain strengths in personal , social , political, economical and cultural domains that will consequently foster a growing mindset, promote diversity and inclusion and develop a love for learning. We at MHS Junior School, provide children a room to be profoundly expressive and help them curate boundaries and a sense of identity . The school emphasizes the holistic development of the learners with the tastefully designed infrastructure and world-class curriculum designed by the expert team of researchers. The school provides the best hands-on experience of the new age learning pedagogies, self and social awareness, through its national and international set of global support providers to the stakeholders. MHS Junior School, has over the years transformed itself into an profound institution which acknowledges the exigency to hatch emotionally receptive and inculcating, socially upwelling and culturally embracing through various new and adaptive methodology, strategy and pedagogy.

## MHS Junior: Where Learning is a Joyful Adventure

Have you ever wondered what the perfect start to your child's education looks like? At MHS Junior School, we believe it begins with curiosity, creativity, and care. Imagine your child stepping into a classroom filled with opportunities—not just for learning, but for growing, exploring, and thriving. Here, every day feels like an adventure. From dancing to rhythms, painting their dreams, solving puzzles, or discovering the magic of stories, our approach turns learning into something children genuinely enjoy. At

MHS Junior School, we know that every child is unique. That's why we focus on more than just academics. Our curriculum is designed around Multiple Intelligences, nurturing your child's talents—whether in music, art, problem-solving, or social interactions. Revolutionizing Learning with Multiple Intelligences. What truly sets MHS Junior School apart is how we integrate effective pedagogy with a holistic, child-centered approach. Learning here isn't about rote memorization—it's about igniting curiosity and creating a

deep, meaningful connection with knowledge. Our teaching methodologies, rooted in Howard Gardner's Multiple Intelligence Theory, emphasize that every child is unique, with their strengths, intelligence, and pathway to success. Our dedicated educators, with years of research and expertise, have designed innovative teaching methods that captivate children's attention and spark their interest. Beyond academics, we focus on assessments that mirror your child's actions and progress, replacing outdated,

### Musical Intelligence

It represents a core human capability essential for effective communication, critical thinking, and creative expression, a key ingredient for professional success. MHS Junior School cultivates linguistic intelligence through a curriculum that rigorously emphasizes reading, writing, speaking, and listening skills. Over and above the regular curriculum, the institution also organizes events such as Story Time Circle, Rhyme and Rhythm Fun, Show and Tell, Alphabet Hopscotch, Classroom Newspaper, Debate and Discussions, Story Dramatization, Word-of-the-Week Challenge, Story Relay, Library Explorations, Interactive Vocabulary Wall which provide students with platforms to express their ideas and suggestions. Engaging in these activities enhances students' abilities to express their ideas clearly, critically analyze arguments, and persuade effectively.

traditional methods with innovative, CBSE-aligned evaluation techniques. At MHS Junior, the journey doesn't stop with the children. We invest in our teachers too, conducting workshops and activities that enhance their productivity, creativity, and knowledge. This ensures they create a nurturing, enriched learning environment where every child feels valued, supported, and entrusted.

### Bodily-Kinesthetic Intelligence

Spatial intelligence is a skill often found in talented engineers and designers who can effortlessly picture objects in 3D and mentally rotate, transform, and manipulate them. MHS Junior School helps students build this spatial intelligence through Building Blocks Play , Shape and Colour Sorting, Puzzles and Jigsaw Activities, Drawing and Shaping Play dough, Tracing Shapes and Patterns, Building with LEGO, Creating Maps and Diagrams, Architectural Design with Blocks, Shadow Play and Light Exploration, Interactive Storytelling with Visuals, Building and Drawing Imaginary Worlds which inspire them to visualize and craft three-dimensional shapes.

### Naturalistic Intelligence

It is the human ability to recognize, categorize, and understand patterns in nature. MHS Junior School pays more heed to naturalistic intelligence by creating various exploratory stations such as Science Labs and Innovation Labs to promote sustainability in young generations from the very first steps by nurturing activities like Nature Walks , Planting Seeds or Small Gardens , Nature Crafting (using leaves, twigs, stones), Sensory Exploration of Nature (textures, colours, smells) , Observing Weather Patterns , Nature Sound Identification, Outdoor Exploration and Discovery , Class Gardening Projects, Field Trips to Nature Reserves or Parks, Composting and Recycling Programs, Eco-friendly Science Experiments, Seasonal Changes Journals, Creating Nature Collages and Art, Mapping Local Flora and Fauna, Group Projects on Environmental Conservation, Understanding Natural Resources and Sustainability, Nature-based Storytelling, Planting and Caring for a Tree or School Garden leading to a more fulfilling and environmentally conscious life.

### Intrapersonal Intelligence

In these times of immense mental stress, Intrapersonal intelligence which manifests in once capacity to understand oneself is a valuable asset for personal growth, emotional well being and overall life satisfaction. MHS Junior School creates a supportive environment where students can develop self-awareness, understand their emotions, and cultivate personal growth through activities like Emotion Journals, Quiet Reflection Time, Self-Portrait Drawing, Mindful Breathing Activities, Gratitude Circle, Personal Reflection Journals, Mindfulness and Meditation, Affirmations and Positive Self-Talk, Personal Strengths and Weaknesses Mapping, Vision Board Creation, Storytelling, Conflict Resolution Reflection, Quiet Corner for Reflection, Goal Achievement Celebrations provide opportunities for students to express themselves and explore their inner world.

To boost and support Multiple Intelligence, we dive into some big questions about life, existence, and what it all means. MHS Junior School gives students a peek into various cultures, religions, and beliefs, helping them see how folks around the globe tackle these deeper questions. We get students to do things like Simple Discussions About Life, Storytelling About the World, Exploring Different Cultures, Mindfulness and Breathing Activities, Exploring the Concept of Emotions, Creating Vision Boards, Mindfulness and Reflection Time, Cultural Exploration Through Festivals, Science and Nature Discussions, Discussing the Concept of Time, Character Building Stories, Personal Growth Projects, Life Journey Tree. MHS Junior School really encourages kids to ask questions, look at different viewpoints, and figure out their own take on the world and their spot in it.

### Curative Infrastructure



To effectively cater to diverse learners, M H S J u n i o r School tastefully designed their infrastructure to create an environment that supports and nurtures these multiple intelligences in young minds. Our school boasts spacious, interactive classrooms and blend of physical and digital libraries that make learning engaging. With an advanced ERP system in place, everything runs smoothly. Kids can enjoy a dedicated assembly area and gym equipment tailored for toddlers. We prioritize well-maintained sanitation and safe outdoor play areas filled with age-appropriate toys. Our facilities include specialized labs for Montessori, computer science, biology, chemistry, physics, and even AI. Plus, our sanitized canteen serves up nutritious meals, and the sports complex offers both indoor and outdoor activities led by professional trainers.

### Dedicated and Qualified Staff

A concept is thought, created, leveraged and developed by many people who act as a stakeholder in every single child's development. MHS Junior School boasts a team of highly qualified Teachers from various educational backgrounds, bringing rich cultural experiences to the classroom. Coordinators with a wealth of experience handle everything from academic planning to policy enforcement, ensuring smooth operations by keeping track of attendance, engaging with parents, and providing counseling as well as behavioral support plans. Teaching assistants are always on hand to give that extra boost to both teachers and students. We also have a reliable Non-Academic Staff managing administration, security, sanitation, transportation, childcare, and nutrition. Plus, our Counselors are available for regular and on-request sessions, focusing on academic, social, and emotional growth. On top of it , our assistant staff includes police-verified personnel in the academic block and trained bus drivers equipped with GPS tracking for safety.



### Strong Parent Involvement

MHS Junior School stresses upon the importance of parental involvement as a necessary step in childcare . We keep parents in the loop with regular updates on their child's progress through our MIS and LMS software. Plus, we host regular parent-teacher meetings and orientation programs to stay connected. We also organize fun activities designed to strengthen the bond between parents and kids. Open communication is key for us, so we encourage ongoing chats between parents, faculty, and administration to ensure everyone is on the same page!

### Positive and Inclusive Environment

MHS Junior School is all about creating a warm and supportive environment for each and every child . We embrace Multiple Intelligence Theory, which means we recognize and celebrate different ways of learning and thinking. We really focus on giving praise and encouragement, making sure that emotional support is a big part of the experience. Respectful communication is key here, so every child feels heard and valued. It's a place where kids can thrive without the stress!

### Emphasis on Culture:

MHS Junior School blends Multiple Intelligence theory with culture, celebrating diversity through events like "Symphony (The Cultural Fusion)" . By weaving cultural studies into the curriculum, we promote an engaging learning environment. Culturally responsive teaching practices help kids stay connected to their roots while exploring and appreciating different cultures. This approach not only enriches their education but also fosters a sense of belonging and understanding among students.

### Personalized Learning:

MHS Junior School is all about the MIT Model and Personalised Academic Plans (PAP) to help each student shine. We initiate assessments to figure out what each kid needs, and then everyone - students, teachers, and parents - team up to set some realistic goals together. Plus, they keep an eye on progress regularly through counseling and assessments to make sure everyone's on track and thriving!

## अभिभावकों के नाम संदेश:-

आज पूरा विश्व एक जबरदस्त परिवर्तन के दौर से गुजर रहा है। जहाँ एक तरफ चैट-जीपीटी और आर्टिफिशियल इंटेलिजेंस (AI) हमारे कार्य करने के तौर-तरीके को बदल रहा है, वहाँ दूसरी ओर ग्लोबल वार्षिक जैसी चुनौतियाँ मुंह बाहें खड़ी हैं जो न केवल पर्यावरणीय हैं, बल्कि इसने हर देश की अर्थव्यवस्था को नुकसान पहुँचाना भी शुरू कर दिया है। इस परिपेक्ष्य में अभिभावक होने के नाते हमारी चिंता जायज है कि क्या हम अपने बच्चे को इस बदलते हुए परिवेश का सामना करने के लिए तैयार कर रहे हैं? हमारे कई सलाहकार (AI) से जुड़े हैं, जिनसे हमने इस विषय पर चर्चा की। इन विशेषज्ञों से सलाह करने पर यह जानकारियाँ सामने आई हैं कि आज के कम्प्यूटर के जमाने में कोड लिखना या पत्राचार करना ऐसी चीज़ें हैं जो (AI) आसानी से कर सकता है, परंतु डिजाइन करने की रचनात्मकता, नया बनाने की जिज्ञासा और गहरी समझ रखने वाली बुद्धिमत्ता अभी भी (AI) की पहुँच से परे है। ये सभी गुण (AI) से कार्य करवाने के लिए जरूरी हैं इसीलिए यह स्कूल और गुण (AI) से सुरक्षित हैं। हमारे विशेषज्ञों से मिली जानकारी को ध्यान में रखकर हमने रिसर्च किया और पाया कि MIT (Multi Intelligence Theory) और पाया कि MIT (Multi Intelligence Theory) को MIT के अनुकूल बनाया है और प्रयास किया है कि बच्चों का संपूर्ण विकास हो। MIT के अनुसार, मानव में नौ तरह की बौद्धिक क्षमताएँ होती हैं, जिनमें बाबिक, (Verbal-Linguistic) संगीत (Musical-Rhythmic) स्थानिक (Visual-Spatial), शारीरिक-गतिसंवेदी (Bodily-Kinesthetic), अंतर्व्यक्तिक (Interpersonal), अंतरावैकिक (Interpersonal), प्रकृतिवादी (Naturalistic), और अस्तित्ववादी (Existential) शामिल हैं। ये सभी बौद्धिक क्षमताएँ व्यक्ति के व्यक्तित्व के विभिन्न पहलुओं को दर्शती हैं। MHS जूनियर स्कूल और

क्लासरूम की एकिटविटी इस तरह से डिजाइन की हुई है कि बच्चे के बौद्धिक विकास में इन सभी क्षमताओं का समर्पण हो और वह आर्टिफिशियल इंटेलिजेंस के समय में भी प्रासंगिक रहें। हमारे अध्यापक एवं कॉर्टिनेटर MIT को इस्तेमाल करने के लिए विशेषज्ञों द्वारा पूरी तरह से प्रशिक्षित हैं और कई एकिटविट इन्हीं अध्यापकों ने डिजाइन की हैं। MIT जूनियर स्कूल ने एक एक्स्प्लोररी स्टेशन डिजाइन किया है जो सीनियर क्लास के रोबोटिक्स, कम्प्यूटर और साइंस लेब के समकक्ष है। इसकी एकिटविट प्रकृतिवादी (Naturalistic), स्थानिक (Visual-Spatial), और अस्तित्ववादी (Existential) क्षमताएँ ध्यान में रखती हैं। हम मानते हैं कि बच्चों को आस-पास की दुनिया की गहरी समझ के साथ उन्हें सुदृढ़ व्यक्तित्व वाला बनाकर, हम उन्हें एक लगातार बदलती दुनिया में सफलता के लिए तैयार कर रहे हैं। हमारे प्रयासों को और अच्छे से समझने के लिए और अपनी जिज्ञासा को शांत करने के लिए आप हमारे कैम्पस में सादर आमंत्रित हैं।

## MHS जूनियर स्कूल

# "A Campus Designed for Exploration and Growth"

Primary school plays a crucial role in laying the foundation for a child's academic and social development. The quality and range of facilities in primary schools significantly influence the learning experience and overall growth of students. MHS Junior School's state-of-the-art infrastructure offers numerous benefits to its students, teachers, and parents. The modern classrooms and technology enable interactive learning, boosting student

engagement and academic performance. The school's advanced security systems, including CCTV cameras and access control, ensure a safe and secure environment for students and staff. The state-of-the-art infrastructure also provides world-class sports facilities, advanced arts and music facilities, and community engagement opportunities, fostering a well-rounded education. Furthermore, the school's modern infrastructure prepares

students for the future by developing essential 21st-century skills, such as critical thinking, problem-solving, and collaboration. In our MHS Junior School, the wing is designed to provide a nurturing and engaging environment that supports holistic development and emotional growth of our young learners. Essential facilities include bright, well-equipped classrooms with ergonomic furniture and interactive tools to foster academic

growth, along with libraries filled with age-appropriate books and digital resources. Playgrounds and sports areas encourage physical activity and teamwork, while art, music, and activity rooms nurture creativity. Together, these facilities create a well-rounded, supportive atmosphere for young learners to thrive academically, socially, and emotionally.

### 1. Classrooms

- Spacious and well-ventilated with ample space and natural lighting.
- Equipped with age-appropriate furniture (ergonomic desks and chairs) for comfort and proper posture.
- Utilize interactive learning tools like Smart boards, digital projectors, and educational apps to enhance engagement and learning.
- Feature colorful decor, thematic walls, and organized storage to stimulate creativity and curiosity.



### 2. Sports and Physical Activities



- MHS Junior School boasts humongous sports facilities to advance kids' neuro muscular development through 15 sports backed by 32 professional coaches.
- Playground with swings, slides, and climbing structures for physical activity and imaginative play.
- Open play area for running, group games, and sports like tag or cricket.
- Indoor sports facilities for badminton, table tennis, chess, carrom, basketball, yoga, and fitness activities.
- Swimming pool with trained lifeguards and instructors, separate changing rooms, and hygienic shower areas.

### 3. Cultural and Creative Facilities

- Auditorium for performances, assemblies, storytelling sessions, and guest lectures.
- Art and Craft Room with a variety of materials (paints, clay, recycled items) for creative expression and skill development.
- Music Room and Dance Room for learning rhythms, singing, and engaging in group dance activities.



### 4. Health and Safety

- Medical Room equipped to handle minor injuries and emergencies with first aid kits and trained staff.
- Focus on hygiene and safety protocols to ensure a healthy and secure learning environment.



### 5. Exploratory Stations



- Computer labs with state-of-the-art technology for digital skill development, including page writing and coding.
- Well-stocked library with a wide range of age-appropriate books and resources.
- Science lab for hands-on experiments and scientific exploration.
- Innovation Lab for exploring artificial intelligence, coding, and emerging technologies.

### 6. Transportation

- More than 70 fleets of well-maintained and air-conditioned buses for safe and comfortable travel covering various miles.
- Regular pickup and drop-off points with experienced and trained drivers.
- Real-time GPS tracking of buses.



## अभिभावकों के नाम संदेशः-

आज पूरा विश्व एक जबरदस्त परिवर्तन के दौर से गुजर रहा है। जहाँ एक तरफ चैट-जीपीटी और आर्टिफिशियल इंटेलिजेंस (AI) हमारे कार्य करने के तौर-तरीके को बदल रहा है, वहाँ दूसरी ओर ग्लोबल वार्षिक जैसी चुनौतियाँ मुह बाहें खड़ी हैं जो न केवल पर्यावरणीय हैं, बल्कि इसने हर देश की अर्थव्यवस्था को नुकसान पहुँचाना भी शुरू कर दिया है। इस परिषेक्य में अभिभावक होने के नाते हमारी चिंता जायज है कि क्या हम अपने बच्चे को इस बदलते हुए परिवेश का सामना करने के लिए तैयार कर रहे हैं? हमारे कई सलाहकार (AI) से जुड़े हैं, जिनसे हमने इस विषय पर चर्चा की। इन विशेषज्ञों से सलाह करने पर यह जानकारियाँ सामने आई हैं कि आज के कम्प्यूटर के जमाने में कोड लिखना या प्रताचार करना ऐसी चीजें हैं जो (AI) आसानी से कर सकता हैं, परंतु डिजाइन करने की रचनात्मकता, नया बनाने की जिज्ञासा और गहरी समझ रखने वाली बुद्धिमत्ता अभी भी (AI) की पहुँच से परे हैं। ये सभी गुण (AI) से

कार्य करवाने के लिए जरूरी हैं। इसीलिए यह स्कूल और गुण (AI) से सुरक्षित है। हमारे विशेषज्ञों से मिली जानकारी को ध्यान में रखकर हमने रिसर्च किया और पाया कि MIT (Multi Intelligence Theory) पर आधारित विशेषज्ञ शैली (AI) का इस्तेमाल करने के लिए जरूरी स्कूल विकसित करने के लिए सबसे उपयुक्त है। MHS जूनियर स्कूल ने अपने पाठ्यक्रम को MIT के अनुकूल बनाया है और प्रयास किया है कि बच्चों का संपूर्ण विकास हो। MIT के अनुसार, मानव में नौ तरह की बौद्धिक क्षमताएँ होती हैं, जिनमें भाषिक, (Verbal-Linguistic) संगीत (Musical-Rhythmic) स्थानिक (Visual-Spatial), शारीरिक-गतिसंवेदी (Bodily-Kinesthetic), अंतर्व्यक्तिक (Interpersonal), अंतरावैकिक (Interpersonal), प्रकृतिवादी (Naturalistic), और अस्तित्ववादी (Existential) शामिल हैं। ये सभी बौद्धिक क्षमताएँ व्यक्ति के व्यक्तित्व के विभिन्न पहलुओं को दर्शती हैं। MHS जूनियर स्कूल आर्सन जैसे गतिविधियाँ

कलासर्ग की एकिटविटी इस तरह से डिजाइन की हुई है कि बच्चे के बौद्धिक विकास में इन सभी क्षमताओं का समर्पण हो और वह अर्टिफिशियल इंटेलिजेंस के समय में भी प्रासंगिक रहें। हमारे अध्यापक एवं कॉर्टिनेटर MIT को इस्तेमाल करने के लिए विशेषज्ञों द्वारा पूरी तरह से प्रशिक्षित हैं और कई एकिटविटि इन्हीं अध्यापकों ने डिजाइन की है। MIT जूनियर स्कूल ने एक एक्स्प्लोरेटरी स्टेशन डिजाइन किया है जो सीनियर क्लास के रोबोटिक्स, कम्प्यूटर और साइंस लेब के समकक्ष है। इसकी एकिटविटि प्रकृतिवादी (Naturalistic), स्थानिक (Visual-Spatial), और अस्तित्ववादी

(Existential) क्षमताओं को ध्यान में रखकर बनायी गई है। MHS जूनियर स्कूल में कहानी सुनाना, कविता लेखन, विषय-वर्चा, प्रयोगशाला गतिविधियाँ, मॉडल निर्माण, खेलकुद, नृत्य, योग और ध्यान, नाटक और अभिनय, संगीत वाद्यांत्र, गायन, सहयोगी खेल, आत्म-जागरूकता अभ्यास जैसे गतिविधियाँ

## MHS जूनियर स्कूल

# "A Campus Designed for Exploration and Growth"

Primary school plays a crucial role in laying the foundation for a child's academic and social development. The quality and range of facilities in primary schools significantly influence the learning experience and overall growth of students. MHS Junior School's state-of-the-art infrastructure offers numerous benefits to its students, teachers, and parents. The modern classrooms and technology enable interactive learning, boosting student

engagement and academic performance. The school's advanced security systems, including CCTV cameras and access control, ensure a safe and secure environment for students and staff. The state-of-the-art infrastructure also provides world-class sports facilities, advanced arts and music facilities, and community engagement opportunities, fostering a well-rounded education. Furthermore, the school's modern infrastructure prepares

students for the future by developing essential 21st-century skills, such as critical thinking, problem-solving, and collaboration. In our MHS Junior School, the wing is designed to provide a nurturing and engaging environment that supports holistic development and emotional growth of our young learners. Essential facilities include bright, well-equipped classrooms with ergonomic furniture and interactive tools to foster academic

growth, along with libraries filled with age-appropriate books and digital resources. Playgrounds and sports areas encourage physical activity and teamwork, while art, music, and activity rooms nurture creativity. Together, these facilities create a well-rounded, supportive atmosphere for young learners to thrive academically, socially, and emotionally.

### 1. Digital and Interactive Learning Infrastructure

Smart boards & Digital Projectors enables multimedia presentations, videos, and interactive lessons. Utilization of Audio-Visual Tools like Mozabook App.

### 2. Spacious classrooms

Ample space allows for comfortable movement and group activities. Allows for varied learning spaces within the classroom, proper ventilation and natural lighting in classrooms enhances visual learning.

### 3. Ergonomic Furniture

The school selects furniture that is safe, comfortable, and suitable for the physical developmental needs of children aged 5-11 years. Ergonomic desks and chairs are designed to be tailored to the age and height of young children, ensuring comfort and proper posture during lessons. Flexible seating arrangements (e.g., bean bags, low tables) to encourage group work and collaboration.

### 4. Colorful Decor

Thematic walls with vibrant hues stimulate visual learning and help students associate colors with concepts (e.g., red for apples, blue for the sky).

### 5. Organized Storage

Organized Shelves reduce the weight of students' bags by encouraging students to organize their own learning materials in school.

### 6. Outdoor Sports

Well developed playground , open area and equipment for various types of indoor sports such as cricket , football , tag and athletics for neuromuscular development of kids .

### 7. Indoor Sports

Our indoor sports facilities play a vital role in promoting physical fitness, teamwork, and strategic thinking among students. With a variety of games such as badminton, Chess table tennis, Carrom, basketball, yoga, and fitness corner.

### 8. Open - Play Area

At Matrix High School, the playground is surrounded by lush greenery, is equipped with swings, slides, and climbing structures that encourage physical activity, exploration, and imaginative play. In the sand pit area we allow kids to free play and have lunch in the lap of mother nature

### 9. Water Sports

We provide trained lifeguards and instructors present at all times, the flooring around the pool is designed to be non-slip to prevent accidents. Special classes for beginners to learn swimming techniques and water safety , clean and spacious and separate changing rooms for boys and girls. Hygienic shower areas and lockers for personal belongings.

### 10. Music Room

MHS Junior School has a fun music curriculum with all musical equipment backed by trained music teachers graduated in different music forms like Hindustani , Carnatic and Western .

### 11. Dance Room

Bright mirrored dance room with soft flooring for safety and comfort. Open space for free movement and fun choreography.

### 12. Auditorium

Equipped with modern audio-visual facilities and comfortable seating, the auditorium provides an ideal space for fostering confidence and teamwork.

### 13. Yoga Room

At MHS Junior School, special emphasis is laid on yoga , so a spacious yoga room is designed keeping in mind all the five elements of life where students meditate regularly . Professional certified yoga coaches provide skilful yoga training.

### 14. Art & Craft Room

We nurture creativity and self-expression among our primary wing students. This inspiring environment is equipped with a variety of materials, from paints and brushes to clay and recycled items .

### 15. CCTV Surveillance

CCTV cameras are strategically placed throughout the school campus to ensure the safety and security of all students and staff. The campus operates under 24/7 CCTV surveillance.

### 16. Transportation

More than 70 fleets of well-maintained buses for safe and comfortable travel covering various miles with experienced and trained drivers and real-time GPS tracking of buses .

### 17. Quiet Room

A quiet air - conditioned nap room is available for students who need a short rest during the school day. The facilities provided in the nap room are comfortable beds and mattresses with blankets and pillows allowing them to give a peaceful sleep .

### 18. Sick Room

First Aid Kits stocked with bandages, antiseptics, pain relievers, ice packs, gloves, and other essentials . Medical Equipment like Thermometers, blood pressure monitors, and nebulizers . Hygiene Supplies such as hand sanitizers, tissues gloves and cleaning wipes etc are available as per requirements. A qualified nurse is present, or at least a staff member trained in basic first aid.

### 19. Cafeteria

The school cafeteria is a bright and inviting space with a focus on healthy eating. It offers a variety of fresh, nutritious meals and snacks prepared with quality ingredients.

### 20. Library

More than 70 fleets of well-maintained buses for safe and comfortable travel covering various miles with experienced and trained drivers and real-time GPS tracking of buses .

### 21. Exploratory Stations

The school operates various kinds of labs such as Science lab , Innovation Lab and Computer Lab to boast hands-on experience in the school.

### 22. Safety Certifications

MHS Junior School maintains rigorous safety protocols, with staff comprehensively trained . The school is certified in fire safety, emergency response, and other critical safety procedures.

# Managed by Experts, Matrix Management is leagues apart from ordinary schools and coachings!

**M**anaged by a core group of IIT and IIM graduates. Matrix management leagues apart from ordinary schools and coachings. Professionalism and discipline is what we value the most and all this comes from our champion core management team not only excels in educational qualification but values the system and its needs. A team of highly qualified graduates leads the way for every member of Matrix family to achieve the perfection in school and coaching field.

*It is not without reason that MATRIX system has produced significantly superior results on a consistent basis. Behind every academic step at MATRIX, there is a lot of thinking and planning that goes in by the mentorship and management team. Matrix system is led by one of the most highly experienced and successful team of top IIT and IIM graduates that this country has to offer? Below is a brief snapshot of the profile of management and mentorship team at MATRIX!*

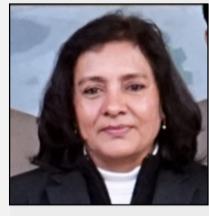


**From left to right (Top Row):** 1. Anil Gora (B.Tech IIT Kharagpur, 99.98%tile overall & 100%tile in Maths in CAT 2008) 2. Narendra Kok (B.Tech IIT Kharagpur) 3. Anupam Agrawal (B.Tech IIT Kanpur) 4. Rajendra Burdak (B.Tech SIST University) 5. Kapil Singh Dhaka (B.Tech IIT Kharagpur, MBA IIM Ahmedabad, AIR 19 in Gen. category, IIT-JEE Scr. 2004)

**From left to right (Bottom Row):** 1. Mahesh Dhayal (B.Tech IIT Kharagpur, MBA IIM Calcutta) 2. Kuldeep Khichar (B.Tech, PEC Chandigarh) 3. Siddharth Gora (B.Tech IIT Ghaziabad) 4. Mahendra Kok (B.Tech, Indian Maritime University) 5. Kamal Gora (B.Tech NIT Trichy) 6. Sanju Gora (MCA, Bansathali Vidhyapeeth)

In today's fast-paced and ever-evolving world, the importance of mentorship has grown significantly. Students faced numerous challenges, peer pressure, mental health concerns, and the need to excel academically. A robust mentorship system bridges the gap between these challenges and students' potential, fostering an environment where they are heard, valued, and supported. MHS Junior School investing in mentoring relationships, we can ensure that all kids have the opportunity to reach their full potential. We are proud to introduce our distinguished mentors, accomplished professionals who graduated from prestigious institutions like the Indian Institutes of Technology (IITs) and Indian Institutes of Management (IIMs). Their expertise spans a wide range of fields, including technology, finance, business and management etc. These exceptional individuals bring invaluable real-world experience and a deep understanding of academic excellence to guide our students."

## Principal



Rajeshee Shihag firmly believes that creativity and innovation are the foundations of meaningful education. Drawing inspiration from the MIT model of education, she is committed to fostering curiosity-driven exploration, hands-on learning, and interdisciplinary approaches to prepare students for the challenges of the future. She emphasizes the integration of entrepreneurial thinking and life skills into the learning process from an early age. A strong advocate of inclusive education, child-centered pedagogy, and holistic development, Rajeshee is passionate about shaping well-rounded individuals. She envisions education as a transformative journey that goes beyond academics, equipping students to think critically, solve problems creatively, and contribute positively to their communities. With a Master's degree in English and Psychology, and an undergraduate specialization in Physical Education with a focus on swimming, Rajeshee brings a unique and diverse perspective to her work in education. Her career spans several esteemed institutions, including The American Embassy School, New Delhi; Mayo College Girls' School, Ajmer; Pathways World School, Gurgaon; and The Indian High School, Dubai. She also served as the principal of The Fabindia School for seven years, where she implemented innovative practices that balanced tradition and modernity.

As the Principal of MHS Junior School, Rajeshee envisions an educational environment where learning is personalized, collaborative, and deeply relevant to real life. She is dedicated to creating opportunities for every child to thrive, linking learning to life and ensuring education is both meaningful and engaging. Her leadership focuses on fostering autonomy in education, building effective teams of teachers, and cultivating partnerships with parents and the broader community. Her educational philosophy centers on the belief that schools should nurture job creators rather than job seekers, empowering students to explore their potential while instilling a lifelong love for learning. Rajeshee's vision is to inspire joy, curiosity, and resilience in every student while building a culture that values individuality, teamwork, and continuous growth.

## Director



Mr. Kapil Singh Dhaka, a co-founder of Matrix and a renowned mentor, has dedicated his career to guiding students towards academic and personal success. His own journey as a top-tier scholar, with accolades like AIR 19 in IIT JEE 2004 and AIR 48 in AIEEE 2004, provides him with invaluable insights into the mindset of successful students. This deep understanding enables him to effectively guide and motivate students to reach their full potential.

Beyond his role at Matrix, Mr. Dhaka is a strong advocate for holistic child development. He has spearheaded initiatives in MHS Junior School, focusing on nurturing diverse intelligences as outlined by Howard Gardner's Multiple Intelligences Theory. These programs aim to identify and cultivate individual strengths in areas like linguistic, logical-mathematical, musical, spatial, bodily-kinesthetic, interpersonal, intrapersonal, and naturalistic intelligence. By fostering a well-rounded learning experience, he empowers young learners to discover their unique talents and develop a lifelong love of learning.

Mr. Dhaka's expertise extends beyond academic excellence. He is a CFA charter holder with a distinguished and a gold medallist MBA from IIM Ahmedabad, demonstrating a well-rounded skill set. His passion for mentoring shines through as he empowers students to excel in various competitive exams, including JEE, NTSE, IJSO, and other Olympiads. At Matrix, he joins a team of dedicated educators committed to fostering a supportive and enriching learning environment for aspiring students.

## Chief Mentor



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## Coordinators



Primary Coordinator | Education Innovator | Student-Centric Leader Mitali Pandey is a distinguished education professional with a Master's degree in Psychology, B.Ed., and CTET certification, complemented by her credentials as a Certified Career Counsellor.

With an illustrious career spanning diverse schools and cultures, she has gained profound insights into advanced teaching methodologies, enriched pedagogical frameworks, and multicultural environments. Leveraging these experiences, Mitali skillfully integrates the principles of the MIT model of education—focusing on creativity, critical thinking, and experiential learning—to design transformative academic experiences that cater to every learner's potential and individuality.

As the Primary Coordinator, Mitali's leadership exemplifies her dedication to holistic development. She meticulously crafts and implements learner-centric strategies, ensuring every child receives a nurturing environment to grow intellectually, emotionally, and socially. By introducing innovative classroom practices and fostering a collaborative culture among educators, she champions an inclusive curriculum that emphasizes curiosity, competence, and creativity. Her efforts empower students with 21st-century skills, equipping them to thrive in a rapidly evolving global landscape.

Guided by her strong psychological foundation, Mitali seamlessly blends emotional intelligence with academic rigor to support both students and teachers. She actively mentors educators, encourages progressive teaching approaches, and ensures the seamless alignment of academic goals with individual needs. Her unwavering commitment to fostering a love for learning and her vision for nurturing confident, future-ready individuals make her an invaluable leader in the field of primary education.



Student Mentor | Commerce Expert | Solution-Oriented Leader Deepa Tripathi is a dedicated professional with a Postgraduate degree in Commerce, a B.Ed., and CTET certification. Known for her empathetic approach and strong interpersonal skills, she has built a reputation as a trusted mentor who connects deeply with students.

She takes pride in listening to their queries, understanding their challenges, and providing meaningful guidance to support their academic and personal growth. Deepa's ability to create a nurturing and approachable environment empowers students to freely express their concerns and seek solutions. She is actively involved in addressing their needs, whether it's academic support, career advice, or encouragement in extracurricular pursuits. By fostering a culture of trust and open communication, Deepa ensures that every student feels valued and motivated to reach their potential.

With her strong foundation in commerce and strategic problem-solving skills, Deepa is adept at identifying individual strengths and guiding students to leverage them effectively. Her commitment to their holistic development goes beyond academics, as she strives to equip them with essential skills for success in all aspects of life.

Deepa's passion for supporting and inspiring young minds, combined with her collaborative and approachable demeanor, makes her a vital contributor to their journey of growth and achievement.