

CAREER DEVELOPMENT CENTRE

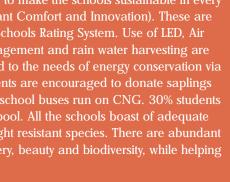
Career Development Center (CDC) is a team of industrious career mentors who work ardently to build on aspects of students, untouched by classroom teaching. CDC understands that the foundation of a great life inclusive of a great career is formed in the school years when students are still unburdened by greater stress and responsibilities. CDC conducts an entire gamut of career oriented activities from psychometric test to career guidance workshops to personal, one-on-one counseling and workshops for parents and Dream Career Day. All these enable children to envision and select a field. Apart from assisting the students in their career paths, CDC makes their journey during school efficient and meaningful through life skills training via peer trainer methodology and aptitude training to prepare students for various competitive and scholarships exams. CDC truly believes that a holistic approach comprising skills, aptitude, emotional and intellectual development is the key

to a brighter future

ENERGY CONSERVATION INITIATIVES

Keeping energy conservation in mind, MRIS has taken the initiative to make the schools sustainable in eve manner (Sites, Transport, Energy, Water, Materials, Indoor Occupant Comfort and Innovation). These are measured by benchmarking the results under the Green Existing Schools Rating System. Use of LED, Air conditioning time table, water conservation practices, paper management and rain water harvesting are some initiatives. The students and staff of the schools are sensitised to the needs of energy conservation via real life initiatives in everyday life. All the staff members and students are encouraged to donate saplings to schools. 70% students commute by school buses regularly. The school buses run on CNG. 30% students either walk or bicycle to school. Some of them have adopted car pool. All the schools boast of adequate green cover in the campus. 80 % of the trees are the native, drought resistant species. There are abundant

aplings, shrubs and bushes and climbers which add to the greenery, beauty and biodiversity, while helping reserve precious top soil.











WORLD-CLASS SPORTS FACILITIES

Sports are an inherent part of the curriculum at MRIS and meet the psychological, physiotherapy and sports training needs of students. The Manav Rachna Sports Academy (MRSA) and Manav Rachna Shooting Range (MRSA) nurture students' sporting talents. Manav Rachna has collaborations with global sports companies- Taylor Made (Golf), Yonex (badminton), Stag (table tennis and Basket Ball) and ARSENAL (soccer) to provide topnotch infrastructure. There are facilities for indoor (Shooting, Chess, Carrom, Gymnastics, Badminton, Table Tennis) and outdoor (Swimming, Taekwondo, Skating, Tennis, Basketball, Soccer) games facilities. Specialised coaching via International/National coaches is also provided. MRSA is structured in four tiers-Technical, Identification and Recruitment, Medical Physiotherapy & Rehabilitation and Sports Science.

COMMUNITY OUTREACH



Foundation

MREI has always been in the forefront to focus on social development and it is the endeavor of the Management to continue their efforts to bring about a change in the society. We thrive in a community, which is a melting pot of diverse cultures, beliefs and customs. A peaceful coexistence is possible when one is sensitive to the needs and concerns of fellow citizens. Driven by the ideology of our visionary founder, and to salute the unwavering and humanitarian soul that he was, the Dr. O P Bhalla Foundation is bringing in welcome changes. In a few years, the organisation has made its mark with varied life improvement projects - Largest Tree Plantation (2 lakh plants in three hours planted over on July 25, 2015), Tallest Indian Tricolour in Faridabad, Swacch Bharat Abhiyan (adoption of Old Faridabad Railway Station), Mohna Village Project (adoption of Govt. Girl's Secondary School, Healthcare Facilities & Skill Development Centre), Mega Blood donation camps (blood equivalent to 1800-2000 units were voluntarily donated by Manav Rachna students and staff), Medical Camp, Sustainable Development & Environmental Protection (to conserve its water resources with recommendations for efficient utilisation of water in cities and towns across Haryana), Ek Mutthi Daan (approximately 40,000 kgs rice and 1500 kgs of wheat flour have been donated), Go Green Initiative (MREI was declared the first University of Haryana to be polythene-free), 2nd Interstate Road Safety and Traffic Rules Quiz.

CAMPUS SOJOURN







FARIDABAD, Sector-21C, Faridabad. Ph: 95-0129-4198500/ 9560064111 Sector-14, Farida bad. Ph: 95-0129-4197200/ 9560064222 Eros Garden, Charmwood, Delhi-Surajkund Road, Faridabad. Ph: 95-0129-4269999/ 9560064333 GURGAON, Sector-51, Block-C, Mayfield Gardens, Gurgaon. Ph: 95-124-4985100/ 9560063999 Sector-46, Block-F, Greenwoods City, Gurgaon. Ph: 95-124-4638600/ 9560063888 NOIDA, Sector-51, D-196, Noida. Ph: 95-0120-4602350/ 8527916909 LUDHIANA, Golden Enclave (Basant Avenue), Dugri Road Ludhiana. Ph: 0161-5194499/9569299090 MOHALI, Sector-82 Alpha, IT City, Mohali, Punjab. Ph: 8130909090/ 8130959595

www.mris.edu.in







www.mris.edu.in

MANAV RACHNA **INTERNATIONAL SCHOOL**

AFFILIATED TO CBSE, WITH ACCREDITATION FROM AdvanceD, USA.

Here DREAMS CONVERGE and OPPORTUNITIES EMERGE

REGISTRATION OPEN SESSION 2019 - 20





"To emerge as the best choice in education, globally"

"To put the child at the heart of learning so as to become (enabling) transformational leader through understanding, knowledge and skills which can drive innovation to shape a better future for all.

To generate integrated focus on academics, services, supports, and opportunities that will lead to improved student learning, stronger family bonding and healthier communities."

BRILLIANCE IN VARIED SPHERES

Manav Rachna Educational Institutions (MREI) has evolved into India's leading institution of learning, discovery and knowledge creation. The entity is one of the top researchintensive Institutions, driven to invent & innovate.

Our institutions comprise 15 entities, a deemed university, a state university, dental college and K-12 schools and our students have the opportunity to learn from and work with preeminent thought leaders through our multidisciplinary network of teaching and research faculty, alumni and partners. The ideas, innovations and actions of our graduates continue to have a positive impact on the world.

We believe that excellence flourishes in an environment that embraces the broadest range of people, that helps them to achieve their full potential, that facilitates the free expression of their diverse perspectives through respectful discourse, and in which high standards are maintained for students and staff alike. An equitable and inclusive working and learning environment creates the conditions for our diverse staff and

student body to maximize their creativity and

To develop a child holistically by emphasizing on his

conceptual ability and skill development through its

own exclusively developed and structured curriculum

physical, cognitive, emotional aesthetic, social &

To emphasize on total personality development,

and very methodical curriculum transaction.

To provide freedom and space for individual

motivated & a confident human being.

people will be the prime concern.

expression & growth to become self-reliant, self

To provide exposure to latest technology and learning

techniques and interaction with the best of resource

MISSION

spiritual needs.

their contributions, thereby supporting excellence in all dimensions of the institution.

Manav Rachna International Institute of Research and Studies (MRIIRS) is a highly coveted NAAC Accredited 'A' Grade University, with a 'Deemed-to be-University' Status. Manav Rachna University (MRU), formerly MRCE (NAAC Accredited 'A' Grade Institution) is declared as a State Private University. MRU is a QS-I Gauge Gold Rated Institution. The institutions offer AICTE approved programs and have been bestowed with the prestigious NIRF rankings. Manav Rachna Dental College is a NAAC Accredited 'A' Grade Institution. The institutions are premium, have QS Star Rating for Excellence and accreditations from professional bodies, benchmarked as NAAC 'A' grade, while the Manav Rachna International Schools have CBSE affiliation and AdvancED USA accreditation. Kunskapsskolan Schools in India (Gurugram, Lucknow, Bangalore) have been established through a Joint Venture between Kunskapsskolan, Sweden and MREI.

OUR KNOWLEDGE PARTNERS



INTERNATIONAL PRIMARY CURRICULUM, IPC[™], U.K.



A SOJOURN OF **TWENTY ONE YEARS**

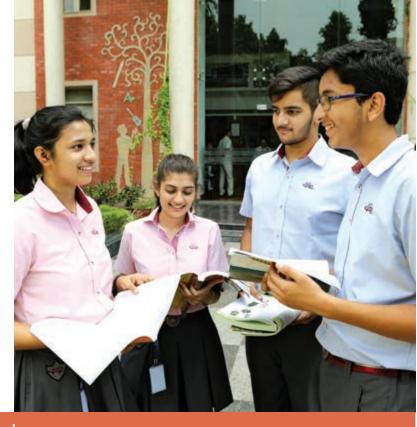
Across more than two decades, MREI students have been challenging traditions. We've been making lives better by producing leaders of society and equipping our people with leadership qualities so they can serve our communities at every level. We continuously endeavour to create a place where the best researchers and most promising students can achieve their full potential.

Here, the focus is on excellent academic delivery with ICT, R&D and academic excellence, with a rich legacy of filed patents and thousands of published research papers in international/ national journals. The list of granted patents encompasses 386 plus research papers published in national/ international journals so far exceed 4000 plus.

Students regularly participate in prestigious international/ national project competitions, winning numerous awards. There are tieups with leading industry academic partners. Student chapters of reputed professional bodies accelerate all round professional development of students. With a focus on training them in engineering hard skills and technology, there are institutional memberships of various Industry associations. The emphasis is on the rationalisation of student experience, transforming them into good professionals and human beings for future employment and a rewarding life.

technoplanet

Redefine Education











AWE-INSPIRING **FUTURE**

Dedicated to create high quality, accessible and relevant learning opportunities, Manav Rachna International Schools (MRIS) enables students to connect theory with practice and apply fresh perspectives to solve daily problems. Guided by innovative spirit and ahead-of-thecurve thinking, MRIS stands tall in its relentless quest for academic excellence and holistic development. Located in the lap of nature, the school campuses are picturesque and serene, with avant-garde architecture, and are equipped with the finest technologies to catapult the experiential learning process. Aided by scientifically designed pedagogies and advanced curricula, the graduating students continue to push the boundaries of conventional learning, while honing their skill-sets and emerge as diligent future leaders. MRIS now envisions at expanding its global footprint so that more students get to experience this unique ethos.



INTEGRATED EDUCATIONAL MOVEMENT

MANAV RACHNA INTERNATIONAL SCHOOL Manav Rachna International School (MRIS), part of MREI sets the standard for school learning. Our unwavering commitments to innovation, quality and safety have earned us the trust of the most respected organisations, bodies, students and parents. We foster a nurturing, embracing learning environment that helps every student to flourish. Our schools are affiliated to CBSE, with accreditation from AdvancED, USA and academic collaboration with technoplanet, crest & International Primary curriculum (IPCTM, UK). MRIS schools enlighten children in the age group of 1.9-2.6 years via "Bloomz", an innovative idea in pre nursery education. MRIS has expanded to a network of eight schools across Faridabad, Gurgaon, Noida, Ludhiana and now at IT City, Mohali.

MRIS FARIDABAD: MRIS, Sector -21C (Bloomz to Grade VI), MRIS, Sector -14 (Bloomz to Grade XII),

MRIS, Charmwood, Eros Garden (Bloomz to Grade XII).

MRIS GURGAON: MRIS, Sector -46 (Toddlers to Grade XII), MRIS. Mayfield Garden. Sector -51 (Toddlers to Grade VII).

MRIS NOIDA: MRIS, Sector -51 (Bloomz to Grade XII).

MRIS LUDHIANA: Golden Enclave (Basant Avenue),

Dugri Road, Ludhiana (Bloomz to Grade X).

(Toddlers to Grade VII).

MRIS MOHALI: IT City, Sector-82 Alpha, Mohali, Punjab



Reporter

MANAV RACHNA **INTERNATIONAL SCHOOL**

CURRICULUM

"INTEGRATED, CHALLENGING & COMPREHENSIVE INTERNATIONAL CURRICULUM" Manav Rachna International Schools have a comprehensive curriculum of excellence with global dimension that accommodates diverse learning needs of students and makes teaching learning a joyful experience for students and teachers. Age appropriate learning opportunities coupled with co-curricular activities and the most modern infrastructure support teaching learning in all the schools.

The schools look after the diverse needs of the different children and help them achieve the best as per their capacity and potential. Helping children learn-academically, socially, emotionally, spiritually and physically is the real purpose of schools. Children's learning respect the past, respond to their current and future personal needs, their future career needs and the needs of the varied societies and cultural groups they are likely to play a part, Manav Rachna curriculum is built around all these needs.



BENCHMARKED BY AdvanceD, USA

MRIS schools are accredited with AdvancEd, a US-based non-profit and non-partisan global organisation. This helps inculcate excellence in learners from all over the world and help them realises their full potential. As the largest community of education professionals in the world, AdvancEd conducts rigorous, onsite external reviews of pre-K-12 schools and school systems. The schools impart the highest standards of global education, thereby enhancing the learning experience. They are rated at par with the international schools from the world over. The assessment standards are:



 Purpose & Direction Governance and Leadership • Teaching and Assessing for Learning Resources and Support Systems

• Using Result for improvement

ADVANTAGES CREST

CREST is a highly-engaging, integrated global-studies curriculum for grades 1 through 5 which has been developed specifically for our MRIS Community of Schools. CREST



stands for Culture in Retrospect for Evolution of Society through Technology. CREST lessons are media-rich experiences which encourage students to explore

global cultures through activities which integrate art, language, music, drama, history and technology. CREST takes students on an unforgettable journey from pre-historic times to the 21st century and along the way, introduces them to the rich and diverse cultures that make up our world. As technology and development make our world a smaller place and necessitate constant inter-cultural exchange, CREST uniquely prepares students for an increasingly global marketplace.

INTERNATIONAL PRIMARY CURRICULUM-IPCTM (TODDLERS- GRADE V)



The teaching-learning process at this level is interactive and conscious efforts are made to integrate subjects, thus helping children to move from the known and explore the unknown. We believe that learning is the most important event in our school and we want children to enjoy the new dimensional learning process via International Primary Curriculum. The IPC is International Primary Curriculum for children aged 5-11 years

old. It is used by many schools in countries worldwide. It is a comprehensive, thematic, creative curriculum with a clear process of learning and specific learning goals. It develops international mindedness and encourages personal learning. IPC helps engage parents with learning, and to understand the relevance of learning in the classroom and at home

Subjects formally introduced at this level are: Languages - English, Hindi, One foreign language / Sanskrit. Numeracy, Thematic / conceptual learning through CREST/ IPC/ GES, Visual and performing arts, ICT, Life skills - Technical skills and soft skills, Sports & Well-being.

PROJECT BASED & ACTIVE LEARNING BLENDED CURRICULUM AT SENIOR SCHOOL (Grade 6-10)

CURRICULUM AS PER CBSE GUIDELINES IS FOLLOWED Learning becomes more formal with diversification of subjects - Science into Biology, Physics & Chemistry, Mathematics into Algebra, Geometry & Arithmetic CBSE, Social Studies into History, Civics, Geography, and Economics. We also offer a choice between

Sanskrit / French/Hindi as II Language in Grade 9. Smart Class modules, group work, group discussions, interaction, experimentation, project work, dramatization, power point presentation, whole brain teaching are the tools used to facilitate the teaching learning process at Senior School level.

EXTRAMARKS



Manav Rachna has collaborated with Extramarks for digital classroom content. The learning aids of Extramarks are devised Smart Learn Class by education experts. The content and digital gadgets are geared to increase retention power and help students obtain

lifelong learning, ensuring performance enhancement.

BLOSSOMING FUTURE



The first few years of a child are instrumental in shaping a lifetime. Inspired by the best practices in education, we have developed a well-defined exploratory curriculum that is theme based and supports the various aspects of learning

Our Early Years programme is designed to provide a foundation for development prime areas like personal, social and emotional, communication and language, physical

wellbeing. A variety of dynamic learning centres are setup in our classrooms. They include: Discovery centre, Dramatic play centre, construction block centre, sand and water play centre, table top play.

Our programme focusses on experiential learning and features activities designed for the development of gross and fine motor coordination. Age appropriate Hands on activities are planned and incorporated into our daily routines. We understand that every child is unique and encourage self-expression and exploration. Our well qualified staffs work relentlessly towards maximising learning outcomes and to provide an environment conducive to learning.



LIFE SKILLS CURRICULUM

The life skills curriculum at the MRIS is carefully designed to provide opportunities to children across grade levels to mainstream 21st century learner skills and content knowledge through the soft skills as well as technical skills curriculum. While the soft skills curriculum builds values, effective communication and thinking skills, the technical skills curriculum incorporates knowledge and application of computers as well as the STEAM (Science, Technology, Engineering, Art, and Math) skills in the Makershala.

While working on projects, students develop and put to use thinking skills, practice the scientific method, and learn crucial life skills such as collaboration, cooperation, leadership, negotiation, time management, resourcefulness, initiative taking, decision making, inventiveness, critical and creative thinking, as well as positive behaviours and attitudes towards working on challenging problems.

The program's objective is to first build in learners at the primary level a basic set of competences and use these while designing solutions or testing hypotheses in the senior classes. Children are given Missions to work on that aim to develop conceptual learning of scientific concepts through investigations and explorations. Leaners ideate, innovate, and show resourcefulness in applying learning to seek solutions by following the scientific method that promotes inquiry, research, and finding viable solutions. Students follow the Design Process to address problems, use opportunities to learn, and apply thinking skills and creativity while working in collaborative groups.



techn planet "Technoskills" is a project based learning curriculum developed by "Technoplanet" under which students explore fields like electronics, programming, carpentry, aero-modelling, architecture, design, robotics and develop skills needed in 21st century. During these training sessions students build projects/ working models and apply concepts they learn in their core subjects like science and maths. This program is run in state-of-the art-lab called Technoplanet Lab established in schools.

The SKILL DEVELOPMENT PROGRAMME is a one-its-kind to introduce the innovation concepts. The Junior Techno-planet Lab with the support of MRIC trains students in STEAM, the latest approach in modern education. In the middle school, students have wider choice to choose from 3 broad skills- IT SKILLS (Robotics, Gaming, Artificial intelligence) CORE ENGINEERING SKILLS (Aero modelling, Electronics, Mechanical, Carpentry) and AUDIOVISUAL SKILLS (Photography, Film making, Advertising and Media, Graphic designing, Digital designing). These skills enable the students to get an overall view of several streams and are supported by Career Development Centre. MRIS provides CAREER DEVELOPMENT SKILLS offering career choices, aptitude assessment and training in soft skills. MREI experts, guide students through an array of research choices and show their competence. From Core subjects to Global Studies to Innovative Technology based themes to Research Projects to Career choices, the CURRICULUM is RICHLY STRUCTURED to sculpt the future of young ones totally. The EXCLUSIVE TEXT BOOK CONTENT for students is created by a team of content developers.

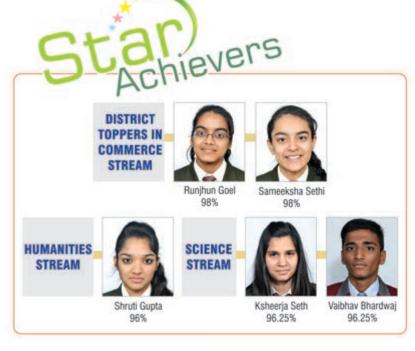
ENGAGING LEARNING SYSTEM



www.mris.edu.in







AWARD WINNING PARTICIPATION

MRIS STUDENTS REGULARLY PARTICIPATE IN PRESTIGIOUS INTERNATIONAL/ NATIONAL PROJECT COMPETITIONS, BEING CROWNED WITH AWARDS AND LAURELS

Top rankings at the World Robot Olympiad in Doha, Qatar and at the International Robotics Festival in Sydney Australia

Top positions at Innoskill-2016 for their robotics skill & talent. Gained admission to the country's top IITs by securing impressive

ranks in IITJEE mains MRIS 14 student qualified for the World Roller Skating Championship at Italy.

MRIS 14 Grade IV student has authored a book entitled 'Adventure with Santa'. MRIS 46 student has been winning gold medals at various

championships

Exceptional performances in the National Science Olympiad, Mathematics Olympiad, Cyber Olympiad and NSTSE (emerging as Haryana toppers in many competitions), ascending to the 2nd level at the International Math Olympiad 2015-16.

MRIS 51, GGN. students have achieved recognition in international project- All India Asteroid search Campaign conducted by Space in collaboration with IASC.

Sports champions, winning gold, silver & bronze medals in Skating, Basketball, Chess, Taekwondo, Yoga, Gymnastics & Athletics.





INCLUSIVE EDUCATION

MRIS group of schools believes in addressing the specific learning needs of every student. The Special Education Needs [SEN] department offers to bridge this gap between classroom learning and the student's difficulty by offering individualized education programmes for each individual student to be monitored by the special educators. The specially-trained educators & counsellors' work towards students' abilities and needs. Hence, at MRIS we take each student by the hand to further his skills and soar into the horizon of seamless possibilities.

Reporter

AWARDS, RECOGNITIONS AND EXCELLENT SURVEY RANKINGS

coveted position.

by Education Today.

Fore School.

- MRIS Schools have been consistently bagging the prestigious ASSOCHAM national awards in various categories for quality education and innovative teaching-learning pedagogy. With high rankings in many surveys, MRIS has been steadily creating better human beings, all along.
- MRIS 14 ranked No. 2 School in Faridabad, MRIS 46 ranked 5th among top 10 schools of Gurgaon in leaders category, MRIS Charmwood ranked 1st in challengers category of Faridabad and MRIS 51Noida ranked No. 2 in innovators category by Times of India School Survey 2017.
- MRIS ranked No. 3 in Faridabad by Education World India School. Bagged Iconic Award to the school by Confederation of Education Excellence, at National Level, for being a Progressive School and for providing innovative skill to the students.
- MRIS, Sector-51, Gurugram has been ranked in the Top Schools of India, Ranking Survey 2017, conducted by digital LEARNING at the 6th School Leadership Summit 2018.
- MRIS, Sector-51, Gurugram has been ranked in the top 20 schools of India under the Category- 'India`s Top 20 Pre School' in a survey conducted by Education Today 2017.
- MRIS 21C, for the fourth time recognized in Top Schools of India Award-2017 at the 7th School Leadership Summit, for achieving Excellence in Quality Education.

Ind ternational Centre, New Delhi









STATE-OF-THE-ART INFRASTRUCTURE

MATH & SCIENCE ACTIVITY CENTRE: Utilising adequate materials, time to work via play and facilitating teachers, children strengthen their concepts along with cognitive skills.

MATH LABS: MRIS Math Labs enhance practical mathematical skills and make students' well versed with the concepts. They stimulate interest, encourage and assist students to learn without fear.

ROBOTICS & GAMING LAB: 'Robotics' has revolutionized the concept of learning. The fully equipped Robotics Lab allows students to access science & technology via multiple points.

JUNIOR ENGINEERING LABS: The Labs provide hands-on working experience in science kits. Primary students learn problem solving and applied science via experiential learning, laced with fun.

SKILL DEVELOPMENT LABS: The skill development Lab has facilities for different work-trades. This lab also provides life skills and broadens the outlook of the students.

LANGUAGE LABS: MRIS' Language Labs equip students with mastery of language skills. They replicate real life situations, group discussions, role plays, mock interviews & more!

TECHNOLOGY IN CLASSROOMS: Students get ICT support in smart classrooms and are encouraged to perform as digital learners. The latest technology is extensively used even by teachers.



to add to their knowledge.

smart classrooms and more. HEALTHY TOMORROW: Healthcare and first aid services are available in the MRIS health centre supervised by a fulltime doctor. The centre organises medical checkups and awareness camps.

SAFETY AND SECURITY: At all MRIS campuses, safety and security of all the stakeholders is paramount. The entire campus is under CCTV camera surveillance. School buses are equipped with CCTV cameras and GPS systems. All children are supervised by adults. Attendance of both adults and children is filled on arrival so that a complete record is available. School equipment is checked regularly to avoid safety hazards. The layout and space ratios allow children and adults to move safely and freely between the activities.



MANAV RACHNA **INTERNATIONAL SCHOOL**

• Declared as one of the Futuristic Schools of India 2017 by rethink India, one among the four schools in Haryana to have bagged the

• Ranked as one of the best 10 top schools of Faridabad by HT- C

• Ranked 2nd in India and 1st in Haryana & Gurugram under the category 'India Top 20 CBSE schools' 2016 in the survey conducted

Innovative School Awards 2018, GISA for showing an exemplary performance of the school in five areas- Impact, Academic Performance, Cultural Inclusion, Social Awareness and Use of Technology held at Dubai.

• MRIS India conferred with The Modern Technology Education Award' at Frankfurt, Germany.

• School Excellence Award by Brainfeed for imparting Best STEM Education, for providing Sports Education and for being the Happiness Quotient Index School in commendation of achieving excellence in quality school education towards the development of society.

• MRIS Charmwood won the National Excellence Award in Education (Brainfeed) in 2017 under the "Most influential school brand among top Haryana schools" category.

• MRIS 46, Gurgaon, was recognised and appreciated for the Brainfeed School Excellence Award 2017-18 at the 5th National Conference on Teaching, Learning and Leadership.

SCIENCE LABS: Science labs stimulate interest in science and mentor the scientific and analytical acumen of students. The schools are well equipped with Physics Lab, Chemistry lab, Biology Lab and Home Science Lab. Students have hands-on learning experience and get

HOME SCIENCE LAB: MRIS' Home science labs are well ventilated with latest accessories and appliances, enabling the children to perfect the art of cooking and developing healthy food habits.

THE WORLD AT A CLICK: MRIS enables a favourable, futuristic learning environment, with advanced computer lab, Wi-Fi system,