22 years of future enlightenment

MANAV RACHNA EDUCATIONAL INSTITUTIONS

NAAC ACCREDITED ‘A’ GRADE DEEMED TO BE UNIVERSITY & PROFESSIONAL INSTITUTIONS
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Vidyanatariksha is a conjugation of the words ‘vidya’ and ‘antariksha’. ‘Vidya’ means knowledge, information, the basis of creativity and innovation. It is the foundation of technology and envisages the future. ‘Antariksha’ means ‘the sky’, the space which we belong to or exist. It can be broken into ‘antar’ and ‘Ikshan’ which means inner vision. Hence the combination, the core promise becomes “The reality of inner vision or root of all knowledge”.

Manav Rachna signifies the creation of human beings or individuals with attention to all components of holistic growth. The concept of ‘Manav’ is accorded the fundamental status. The true essence of Manav Rachna Vidyanatariksha is thus to create human beings who have an inner desire to gain knowledge.
Dr. O P Bhalla, not a mere persona but a visionary and dynamic educationist who literally shaped an educational movement called Manav Rachna with the intent to create better human beings.

The mission continues with Manav Rachna Educational Institutions dedicated and committed as always to train and equip its students with latest knowledge and skills in the chosen fields in the backdrop of Indian ethos and values to enable them to face any global challenge with a view to transform them into insightful, honourable and responsible citizens of this great country and to imbibe a work culture of theoretical and applied research leading to creation and dissemination of knowledge.

While Dr. O P Bhalla is no more with us, his rich legacy is a standing testimony of excellence at work whose fragrance still continues to inspire us.
years of an evolving universe
GLORIOUS RECORD OF PLACEMENTS, SUCCESS AND KNOWLEDGE

Across the journey of last 22 years, 55,000+ students, including an alumni base exceeding 28,000+, have been seen walking the MREI corridors of knowledge. With more than 500+ reputed MNCs and Indian corporates patronizing MREI for student training and placement, the organization boasts of a consistently high placement record.

AN ARRAY OF ACCREDITATIONS

MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES (formerly MRIU)

MRIIRS Faridabad, which is a Deemed-to-be-University under Section 3 of the UGC Act 1956, has been accredited by National Assessment and Accreditation Council (NAAC) with ‘A’ Grade. This distinction places the Institution in the premier league of the top-rated universities of the country.


Accreditation has also been granted by Tata Consultancy Services, Maruti Suzuki Limited, HCL Technology, L&T InfoTech, Campus Connect Programme of Infosys and Partnership with Dell EMC Corporation for training on Cloud Computing, Data Storage and Data Mining.

NIRF, MHRD ACKNOWLEDGES US AMONG THE “BEST”:

MRIIRS has been ranked among the Top Educational Institutions of the country in the prestigious India Rankings 2018 by NIRF, Ministry of Human Resource Development, Govt. of India, across three categories: Top Universities, Top Engineering and Top Management Institutions.

QS STAR RATING: Manav Rachna International Institute of Research and Studies has been awarded the prestigious QS Stars rating. The Institution was rated five stars in teaching, facilities, social responsibility and inclusiveness, becoming the first university from India to receive 5 stars in 4 categories. The QS Stars evaluation is a comprehensive audit which has rated over 275 universities in over 45 countries. This system is also recognized by government agencies as a test of quality for an institution & is considered a gateway to accreditation.

28,000+
Alumni Base. 500+ reputed MNCs & Indian corporate have been giving us patronage.

80+
16 Campus Start-ups and 70+ Alumni start-ups.

389
filed/granted patents.

16
are the countries from which MREI students arrive.

4300+
research papers in International/ National Journals and Conferences.

Excellent track record of Placements year after year.
MANAV RACHNA: AMONG THE LEAGUE OF THE WORLD’S BEST!
FOUNDER MEMBER OF THE INDIAN ALLIANCE OF THE COLLEGE BOARD:
Manav Rachna International Institute of Research and Studies (MRIIRS, formerly MRIU) and Manav Rachna University (MRU) are members of the prestigious “College Board’s Indian Global Higher Education Alliance”. The Alliance provides a platform for innovative Indian universities to engage with the world’s most prominent universities to drive access and excellence in undergraduate preparation, recruitment, admission, and enrollment practices. Eminent Universities like the Harvard University, Stanford University, University of Michigan, Ohio State University, Princeton University, Boston University, San Diego University, Yale University, Georgia University, Massachusetts Institute of Technology, Purdue University, Miami University, and Johns Hopkins University are College Board members. This makes Manav Rachna a front runner for a partnership that will pave the way for generating new knowledge and forward-thinking global ideas.

Manav Rachna University is a QS I-Gauge Gold Rated Institution. Among the Indian Universities, MRU is also rated QS I-Gauge Diamond for Employability and for Facilities.

NAAC “A” GRADE ACCREDITED INSTITUTIONS
Manav Rachna International Institute of Research and Studies (MRIIRS), Manav Rachna University (MRU) (formerly Manav Rachna College of Engineering) (NAAC ‘A’ Grade 2011-2016) and the Manav Rachna Dental College (MRDC) are NAAC “A” Grade accredited institutions. This is an acknowledgement and reaffirmation of our belief that quality education and excellence go a long way in transforming students’ lives.

MRIIRS and MRU are AICTE approved for Engineering, Management, Architecture and MCA programs.

MRIIRS has also been accredited by NAAC with ‘A’ grade- making it the 1st Dental College in Haryana to achieve this distinction.

QUALITY ASSURANCE AND CONTROL
In keeping with its quality mission, Manav Rachna focuses not only on providing Quality Education in contemporary domains but also strives to make students independent in thought and action. It lays great emphasis on quality through application orientation in its academic programs. The Quality standards of both, MRIIRS and MRU are driven and monitored by their Internal Quality Assurance Cell (IQAC) with the participation of all stakeholders.

UNMATCHED FEATS BY MREI STUDENTS
• Ms. Aashlesha Sharma, a student of 3rd year B.Tech- Mechanical Engineering, FET, MRIIRS has been selected as a Technical Student at CERN (European Organization for Nuclear Research), the world’s largest Nuclear and Particle Physics Laboratory (best known as operator of the Large Hadron Collider) situated at Geneva, Switzerland. She is one amongst the five Indian students selected for this prestigious program. Three students from IITs, one student from Banaras Hindu University and one from MRIIRS.

A UNIQUE HALLMARK OF QUALITY EDUCATION
MRIIRS enjoys the QS 5-Star rating for Teaching, Facilities, Social Responsibility and Inclusiveness. Quacquarelli Symonds (QS) has also rated MRIIRS (formerly MRU) 4-Star for Employability. The QS Stars evaluation is a comprehensive audit which has rated over 275 universities in over 45 countries. This system is also recognized by government agencies as a test of quality for an institution and is considered a gateway to accreditation.

4th among the Emerging Engineering Institutes of the country (The Times Engineering Survey 2018). The accreditation rankings are testimonial to the trust of accrediting bodies in the quality of education being offered, a well-established teaching and learning process guided by the global best practices, a culture of academic excellence promoting research, innovation & entrepreneurship.

MANAV RACHNA DENTAL COLLEGE (MRDC)
MRDC has also been accredited by NAAC with ‘A’ grade- making it the 1st Dental College in Haryana to achieve this distinction.

MANAV RACHNA UNIVERSITY (MRU)
Manav Rachna University (MRU) is a leading State Private University (established by Haryana State Legislature Act No 26 of 2014 & under section 2 (f) of UGC Act 1956), offering globally recognized education. MRU is listed on the official website of Government of Haryana. The University has evolved from Manav Rachna College of Engineering (MREI), which was established in the year 2004, a NAAC accredited A’ Grade institution ranked 10th among all the private engineering institutes of the country and 29th among all engineering institutes across the country including IITs and NITs by The Times Engineering Survey (May 27th, 2016). MRU has been ranked among the top 50 Emerging Engineering Institutions of the country (The Times Engineering Survey 2018).
- MRIIRS has collaborated with Dr. Sukrit Silas, an internationally acclaimed scientist and scholar, also the Director of Seq India Labs Pvt. Ltd. for developing and commercializing a novel non-invasive prenatal test (NIPT) for Down’s syndrome. Dr. Silas has attained his Doctor of Philosophy in Chemical & Systems Biology from Stanford University School of Medicine, Stanford CA and is a recipient of “Gates-Cambridge Scholarship”, “Stanford Graduate Fellowship”, “HHMI International Student Research Fellowship”, “Harold M. Weintraub Graduate Student Award” and many more such accolades both on national level & international level.

- One-of-its kind ‘Air Quality Monitoring Lab’ has been setup at Manav Rachna campus. It is a collaborative project of Manav Rachna International Institute of Research and Studies (MRIIRS, Formerly MRIU), IIT-Kanpur, IIT-Delhi, PRL Ahmedabad, and PSI Switzerland, and has received funding support from the Department of Science & Technology, Govt. of India.

- The students of Manav Rachna Educational Institutions have developed a revolutionary product “Pariyayantra”, which is an ‘Air Pollution Mitigation’ product that cleans atmospheric air through filters fitted on vehicles. The Delhi Government and Rajasthan Government have adopted the product. Pariyayantra was formally flagged off by Dr. Harsh Vardhan, Hon'ble Minister for Science & Technology, Environment, Forest and Climate Change and Earth Sciences & Technology, Environment, Forest and Climate Change and Earth Sciences & Technology, Government and Rajasthan Government.

- Youraj & Yashraj, both students of MRJU have 24 projects & 7 patents to their credit. They are the young owners of the company Zephyr Vipers & have been awarded with the prestigious Karamveer Chakra.

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RESEARCH & CONSULTANCY

- M/S Tricho Agronica Pvt. Ltd., a startup company under Indian Oil (R&D) Faridabad initiative sponsored by Ministry of Petroleum & Natural Gas, Govt. of India. a grant of Rs. 1.72 crore has been received for development of bioformulation against fungal disease in tomato crop which is totally organic in nature.

- Vedanta Limited, which has contributed ~ 27 percent to India’s domestic crude oil production in FY 2017-18. It has engaged Centre for Advance Water Technology & Management, MRIIRS for consultancy services, as the centre has expertise and also has knowledge of CGWA compliances.

- The Centre has received another important consultancy from Maruti Suzuki Foundation, Gurugram for improving water management prospects as knowledge partners for the 10 villages adopted by Maruti Suzuki India Limited in an round Manesar to start with village KHOH to implement with Municipal Corporation of Faridabad (MCF) and National Institute of Urban Affairs (NIUA) and MRIIRS.

- The Entrepreneurship Development Institute of India (EDII) under the aegis of National Science and Technology Entrepreneurship Development Board, Department of Science and Technology, Govt. has provided a funding of Rs 2.67 crore to New Gen IEDC to accelerate its activities for encouraging research, innovation and entrepreneurship among students. Under this initiative, around 100 start-ups shall be supported over a period of five years.

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OUR ACHIEVERS: THE WORLD IS OUR GROUND!

Ankur Mittal and Shreyasi Singh, students of Manav Rachna bestowed with Arjuna Award 2018

Manav Rachna family is proud over the achievement of its two very deserving MBA students Shreyasi Singh and Ankur Mittal. They both have been awarded by the “Arjuna Award” by the hon’ble President of India for their outstanding achievements in the sport of “Shooting”.

COMMONWEALTH GAMES 2018 | ASIAN GAMES 2018 | ISSF SHOTGUN WORLD CHAMPIONSHIP the list is endless

Ankur Mittal (MBA, Manav Rachna) Men’s Double Trap Bronze at 2018 Commonwealth Games

Shreyasi Singh (MBA, Manav Rachna) Women’s Double Trap Gold at 2018 Commonwealth Games

Anish Bhanawala (Grade XI, Manav Rachna) Youngest Indian to win Gold at 2018 Commonwealth Games

Gaurav Solanki (BBA, Manav Rachna) Boxing Gold (52 kgs) at 2018 Commonwealth Games Gold, Youth Asian Championship (Bangkok)

Angad Bajwa (BBA, Manav Rachna) Bronze (Skeet) at ISSF Shooting World Cup 2017

Sweety Singh (MRS) Represented India in the Under-15 Basketball World Games in Paris, which is also referred to as ‘The School Olympics’

Vibhuti Bhatia (MRIS) National level shooter (selected in the Khojo India Talent Development Program in 10 mtr Air Pistol).

Kush Chugh (MRIS) Bronze Medal in Badminton Men’s Doubles [U-17 category] at Khelo India Khelo School Games 2018

Naveen Kapoor (MRIS) First in 54th National Roller Skating Championship

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Shreyasi Singh conferred with the prestigious Arjuna Award 2018
THE WORLD AT OUR DOORSTEP: A snapshot of facilities

For today’s young learners; college is their world, life and dreams. It is the place where they evolve and grow as individuals, ready to take on the challenges of the future; the place that unlocks the doors to success and gives them an added edge. At Manav Rachna, college means all of these things to our students as they find expression through a colourful ensemble of events. A steady stream of seminars, workshops, symposiums, exhibitions, research expositions, cultural meets and competitions ensure that there is never a dull moment - with every nook and corner of the campus inspiring creativity and expression!

Amphitheatre: A cultural haven and the “Manch” for creative expressions!
Health First: Well-equipped dispensary with qualified doctors & nursing staff; two ambulances; dental & physiotherapy OPD; tie-ups with premier hospitals.
Specialized Labs: Centers of Excellence and Research Clusters backed by industry include specialized set-up by Su-Kam, Daikin, Mitsubishi, Internet of Things, SAR Sky Tester, Honda, Reliance Jio and more.
Sports Academy: With international facilities in Badminton, Swimming, Lawn Tennis, Table Tennis, Soccer, Chess, Cricket, Volleyball, Basketball, Skating, and Gymnastics.

Shooting Academy:
- 3,000+ budding shooters training across 12 shooting ranges (with SIUS ASCOR targets)
- Country’s only ISSF accredited training center
- Country’s only Perazzi Lounge housed within the Shooting Range
- 25m electronic targets (SIUS ASCOR) range
- Olympic Standard Firearms (air rifles, air pistols, Perazzi & Beretta 12 bore shotguns, and ammunition)
- Shotgun shooting range for Trap, Double Trap, Sporting and Skeet (with night shooting options)
- Specialized trainers program
- Performance Enhancement Support at the State-of-the-art Manav Rachna Sports Science Centre

Sports Science Centre: Manav Rachna Sports Science Centre is committed to help talented athletes in optimizing their performance through utilization of science, performance testing and monitoring, applied research and education. State-of-the-art equipment for Sports physiotherapy and rehabilitation, Sports psychology, Sports performance analysis, biomechanical analysis, personal training, pilates and yoga.

A SNEAK PEEK INTO THE CAMPUS…

Central Library: A collection of more than 3 lakh documents in print & electronic formats; smart card, RFID and Wi-Fi enabled! Additional dedicated libraries across department blocks.

SUBWAY: The world’s largest fast food chain “SUBWAY” has an outlet at the Manav Rachna campus. So, to “bhagao” the hunger pangs walk into the SUBWAY restaurant at A-Block (near Sports Arena 1) of the MREI campus. Brighten your day with the “Sub of the Day” and your favourite sandwiches from 8:00 am to 10:00 pm.

Cafeterias: Sumptuous multi-cuisine food options - Hunger Cure, Hot Shot, Needs, Chaigaram, and Nescafe, Dominos, Café Woody’s, 34 Chowringhee Lane, a Juice Lounge, a Dosa Plaza, Momo Box, Sugar Shacks (Waffles) among others.

WH Smith: UK’s most popular retail outlet WH Smith has been the in-campus shopping haven for our students.

Auditoriums: Fully-air conditioned auditoriums across the campus (with multiple seating capacities).

MANAV RACHNA EXCELLENCE AWARDS 2018: ‘Path-Breaking Vision’

Manav Rachna Excellence Awards 2018 were not just a platform to acknowledge industry leaders for their exceptional and path-breaking vision; but were also recognition of the Institutions’ commitment towards nurturing excellence across all genres, as envisioned by the Founder Visionary Dr. O P Bhalla. The second edition of Manav Rachna Excellence Awards (MREA) was graced by Prof. Kaptan Singh Solanki, Hon’ble Governor of Haryana. The elite selection committee led by Padma Shri Dr. Pritam Singh; Sh. S Y Siddiqui; Sh. S K Roognta; Mr. Kishore Jayaraman and several other corporate and academic leaders to determined the role models across various domains.

The eight stalwarts who were honoured on this prestigious platform in 2018 are revered personalities in their domains.
- Sports Icon Award: Subedar Major & Hony. Captain Vijay Kumar Sharma
- Young Leader Award: Mr. Puneet Dalmia, MD, Dalmia Bharat Cement
- People Builder Award: Mr. Rajeev Dubey, President-HR, Mahindra & Mahindra
- Corporate & Industry Award: Mr. Mukesh Kumar Surana, CMD, HPCL
- Global Thought Leader Award: Dr. Steven West, Chairman/CEO & VC, UWE, Bristol
- Change Maestro Award: Mr. Yudhvir Singh Malik, IAS Secretary, MORTH
- Nation Building Award: Mr. Ram Vinay Shahi, Chairman, Energy Infratech
- Lifetime Achievement: Mr. Arun Maira, Former Member, Planning Commission, India
LEADING INDUSTRY ACADEMIC PARTNERS

Daikin: MREI has collaborated with Daikin Air Conditioning India Pvt. Ltd. to set up a Centre of Excellence (COE) on Refrigeration & Air Conditioning. The Centre will ensure hands on practical exposure for students & help them acquire the new technologies, making them job-ready for the sector.

Xebia: Department of CST, Manav Rachna University is offering B.Tech Computer Science & Engineering with specialization in Data Science & Machine Learning and Digital Transformation Engineering in association with Xebia.


Mitsubishi Electricals: Mitsubishi Electric India (MEI) has set up an advanced automation lab at the MRIIRS campus, preparing students for the advanced IQR set-up used in the industry. Very recently, MEI has incorporated the SCADA software at the campus. SCADA is a supervisory control and data acquisition system, enabling remote project monitoring.

ICICI Direct: Manav Rachna International Institute of Research and Studies has entered into an MOU with ICICI Securities Limited to provide classroom training and joint certification for identified financial courses of the University.

Reliance Jio Info Comm: Reliance Jio Infocomm Limited has signed MOU with MREI for digitizing the campus and to offer short-term programs for students who would be industry-ready. Reliance Jio would be setting up a complete Training Centre at the campus and train the faculty members on the latest Fibre Optics technology as well as Sales and Marketing tools.

Honda Motorcycle and Scooter India Private Limited (HMSI): The Department of Automobile Engineering, MRIIRS in association with Honda Motorcycle and Scooter India Private Limited (HMSI) has established a Centre for Automotive Training & Research. Here, HMSI will provide technology support to MRIIRS for setting up training and research infrastructure for MRIIRS students.

SAP: SAP has partnered with Manav Rachna to establish a SAP Student Academy at the University Campus to cater to its Functional Technical courses on Material Management, Financial Accounting, Sales and Distribution, Human Resources and ABAP. 40 Hours Business Process Course of SAP has been embedded as a part of the curriculum for course programs, to make students recruitment ready for job opportunities in several enterprises.

RESEARCH COLLABORATIONS

Manav Rachna has research collaborations with Indian Oil Corporation, R&D Centre, Faribad, Translational Health Science and Technology Institute, Faribad, Council of Scientific & Industrial Research, Indian Institute of Petroleum Dehradun, National Institute of Immunology, New Delhi.
Career Launcher: Manav Rachna Educational Institutions have joined hands with CL Educate, one of the largest Education Corporates in South Asia, with its “CL Inside” program, to work proactively to help the students realize their career aspirations. MREI has joined hands with Accendere Knowledge Management Services Pvt Ltd (a CL Educate company) for a novel ‘Research Integrated B.Tech’. Students starting from their second year of engineering are encouraged to come out with novel areas in their field of interest that have already resulted in more than 60 papers being published by undergraduate students in national and international conferences.

Chanakya IAS Academy: Manav Rachna has inked a pact with Chanakya IAS Academy through a Memorandum of Understanding (MoU) to help the students of Manav Rachna and others aspirants to crack the prestigious Civil Services Examination.

NSDC: A pilot project across 100 schools in Haryana is being implemented by NSDC & KEDMAN SkillEd India Ltd. (a joint venture between Kunskapskolon Education Sweden AB and Manav Rachna Educational Institutions).

Sophisticated labs are being created in 5 identified schools one each in Faridabad, Gurgaon, Bahadurgarh, Mahendragarh and Panchkula with investment in infrastructure, civil work, IT equipment by KEDMAN to ensure students get the best outcome from the programme.

MRIIRS has been ranked among the Top Educational Institutions of the country in the prestigious ‘India Rankings 2018’ by NIRF, Ministry of Human Resource Development, Govt. of India, across three categories: Top Universities, Top Engineering and Top Management Institutions.

Manav Rachna University bestowed with QS I-Gauge Gold rating. Modeled after QS Stars International, QS I-Gauge provides a unique 360 degree perspective to Indian Institutions.

Faculty of Law, Manav Rachna University has been ranked among the Top Law Colleges in Haryana as per Careers 360.

Faculty of Engineering & Technology, MRIIRS is among the top 5 Private Engineering Institutes of the country as per the Times Engineering Survey 2018. In the Northern Region, FET, MRIIRS is among the Top 5 Engineering Institutes.

MRIIRS is among the Top 3 Private & Deemed Multi-disciplinary Universities across North India as per The Week Best Universities Survey 2018.

MRIIRS is among the Top 6 Private Universities of India for BBA as per the Times B-School Survey (BBA edition) 2018. It is also among the Top 17 institutes across India for BBA.

MRIIRS is among the Top 25 BBA Colleges of the country as per India Today's Best Colleges Survey 2018.

Faculty of Law, Manav Rachna University is among the Top 3 in Haryana as per Competition Success Review's Law Colleges Survey 2018.

CONSISTENT TOP RANKINGS ACROSS INSTITUTES

- FMS, MRIIRS is ranked among the Top 5 B-schools in North India by Times B-School Survey 2018.
- MRIIRS is rated AAA among the Multidisciplinary Private Universities of India as per Careers 360 Best Universities Survey 2018.
- MRIIRS is rated AAA+ for Engineering among the Universities of Haryana as per Careers 360 Best Engineering Colleges survey 2018.
- MRIIRS is among the Top 58 Private Engineering Colleges of the country as per India Today's Best Colleges Survey 2018.
- Manav Rachna Dental College is among the Top 22 Dental Colleges of the country as per Outlook's Best Colleges Survey 2018.
- FET, MRIIRS is among the Top 12 Private Engineering Colleges of North India as per The Week Best Colleges Survey 2018.
- Manav Rachna Dental College is among the Top 22 Dental Colleges of the country as per Outlook's Best Colleges Survey 2018.

- MRIIRS declared as the Best Knowledge Creation and Innovation University by Assocham National Education Excellence Awards 2018.
- FMS, Manav Rachna ranked as Top emerging B-School of India in Management Institutes rankings 2017 by National HRD Network (NHRDN) and Shine.com.
- FMS, MRIIRS ranked 74 among the Top Private Business Schools in India by Business World (2017)
- FMS, MRIIRS ranked amongst top 40 B-Schools of India by Business India B-School survey 2017-18.
THE MREI PHILOSOPHY
ACCESS AND FLEXIBILITY

SCHOLARLY PURSUIT
We guide our students to find their own academic paths by helping them to reason, analyze and understand in unprecedented ways. The academic experience at MREI is characterized by a spirit of academic energy, exploration and challenge.

INFLUENCED STUDY
We have enriched resources to connect professional education to the processes of inquiry and discovery. MREI students explore ideas by collaborating directly with our exceptional faculty in a programme of study that focuses on interdisciplinary exploration.

ENGAGED IMMERSION
A student's education doesn't end at the classroom door. We provide an incredible variety of opportunities for students to enhance in-class learning with hands-on experiences, service in the community and development of leadership skills.

THE MREI SPIRIT: CULTURE OF CHAMPIONS THROUGH EXCELLENCE
We view education not only as a gateway to personal development, but also as a pathway for improving society

THROUGH FACULTY
Within the ranks of MREI's faculty are scholars of national & international prominence in every area of academic study.

THROUGH SPORTS
Our students play because they are passionate, they love sports and they love to represent MREI.

THE MREI AMBIENCE: AMAZING ABUNDANCE OF OPPORTUNITIES
To turn MREI opportunities into personal strengths, one has to desire them, reach out to them, and actively incorporate them. It's an individual choice, but it matters what one does.

ENERGIES OF INTELLIGENCE & CREATIVITY
A great institution is a scene of constant combustion, where energies of intelligence and creativity are released in a bonfire of innovation and evolution.

HIGHEST REALIZATION OF HUMAN POWERS
Like raising the benchmark, MREI is dedicated to the highest realization of human powers.
MREI dates back to 1997. Since our founding, we have produced many achievements and talents as a centre of excellence in education, not only in North India but throughout. From the beginning to the present, we have been a professional group in pure pursuit of the discovery of excellence.

As always, MREI continues to respect the diversity of education in a free environment, create state-of-the-art knowledge, and pass it on to the next generation. To achieve this, we take on new challenges. Educators with diverse ideas and abilities drawn from different disciplines and departments work together and create new scientific knowledge that does not fit into existing fields. We support such efforts.

International exchange further accelerates the creation of advanced knowledge. Global cooperative exchanges, especially those involving younger students and scholars, are vitally important to the advancement of our mission. We strongly support programmes that encourage our young people to learn about different cultures, experience the world first-hand, and spread their wings without hesitation.

Our goal is to contribute to the sustainable and peaceful development of human society through educational activities, together with the faculty and students. I hope that you will join us and open new paths for the future.

My blessings

Ms. Satya Bhalla
Chief Patron, MREI
Career Institute of Technology and Management has evolved into Manav Rachna International Institute of Research and Studies (MRIIRS)

Manav Rachna College of Engineering has evolved into Manav Rachna University (MRU)

Manav Rachna Dental College (MRDC)

Manav Rachna International School, Sector-21C, Faridabad
Manav Rachna International School, Sector-14, Faridabad
Manav Rachna International School, Sector-46, Gurugram
Manav Rachna International School, Sector-51, Gurugram

Manav Rachna International School, Charmwood, Faridabad
Manav Rachna International School, Sector-51, Noida
Manav Rachna International School, Dugri Road, Ludhiana
Manav Rachna International School, IT City, Mohali
Kunskappskolan Gurugram, Gurugram
Kunskappskolan International, New Gurugram
Kunskappskolan, Lucknow
Kunskappskolan, Bengaluru

22 YEARS OF OPTIMISM AND EXCELLENCE
To see far is one thing, going there is another

At MREI, we offer not only a comprehensive, high-quality education in the professions, but also endless opportunities to broaden your knowledge and creative experience, allowing you to explore the world from multiple points of view.

Founded in 1997, MREI is a legacy education entity. But what truly defines us is not just age or size, but the central role we play in North India and India's education matrix. Since founding, we've prided on a deep and abiding commitment to education. We endeavor to provide each student who passes through the front gates with a comprehensive education, critical thinking, and the expression of complex ideas.

Beyond the core curriculum, students who choose MREI as their academic home will find the broadest spectrum of academic disciplines the university has to offer. Students may explore classes in any of our academic departments and interdisciplinary programmes. When it comes time to choose a specialty, students forge their own academic path.

The skills developed in the institutions help our students find placement in a diverse range of fields after graduation. College alumni have led successful careers. Our alumni community is living proof of the idea that MREI education is invaluable in finding a fulfilling career and a meaningful life.

As you ponder the next step in your academic career, do pay a visit to our campus adjoining India's national capital. Should you join our family, you will meet wise mentors, loyal friends, and a community that will last a lifetime.

Dr. Prashant Bhalla
President, MREI
Facilitating Excellence

Manav Rachna Educational Institutions (MREI) is one of the leading names in higher professional education, with a dynamic spectrum of activities. The name actively promotes life as a journey of intellectual and personal discovery through highly innovative and flexible horizons. The institutions comprise 15 entities, a deemed university, a state university, dental college and K-12 schools. Manav Rachna Educational Institutions (both MRIIRS & MRU) are among the Founding members of the ‘India Global Higher Education Alliance’ of College Board. This places MREI among the league of the premier Universities across the globe including Harvard University, Stanford University, University of Michigan, Ohio State University, Princeton University, Boston University, Massachusetts Institute of Technology, Purdue University, among others.

MREI attracts students from almost all states/union territories in India and diverse countries. The array of institutions have been crowned with accreditations for varied programmes in higher education. Manav Rachna International Institute of Research and Studies is a highly coveted NAAC Accredited ‘A’ Grade Institution, with a ‘Deemed-to-be-University’ Status. Manav Rachna University, formerly MRCE (NAAC Accredited ‘A’ Grade Institution) is declared as a State Private University. MRIIRS and MRU are both Founder Members of College Board Alliance. 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, India is a Joint Venture between KED Sweden (a network of 100 Schools in six Countries-Sweden, UK, USA, Saudi Arabia and Netherlands) and Manav Rachna.

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 encompass 389 and the research papers published in national/international journals so far exceed 4300+.

Students regularly participate in prestigious international/national project competitions, winning numerous awards. There are tie-ups 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 rationalization of student experience, transforming them into good professionals and human beings for future employment & life that crosses borders, boundaries & cultures.
Welcome to MREI.

You will discover that we are working in multiple ways to produce a healthier, better educated, and a better society. MREI offers a wide variety of undergraduate and graduate programs that provide access to professional knowledge and expertise for a range of professions. We offer students a journey of learning and discovery into different disciplines that underlie contemporary knowledge creation.

Our faculty is a community of dedicated scholars and teachers whose universe expands the boundaries of our knowledge and imagination, and whose teaching prepares students for wide-ranging careers and lifelong learning.

Our institutions play a pivotal role in our continuing trajectory of excellence. Eventually, our students go on to leadership positions in every professional field having been well prepared through internships, multiple opportunities, cross-disciplinary integration and, most importantly, great and inspiring teaching.

Students will find strong academic programmes that are continuously refined and updated to prepare graduates for employment and leadership in today’s demanding, selective workplaces. Drawing on a long tradition of excellence, critical thinking, and reflection, we prepare professionals dedicated to transform lives.

Our efforts are enhanced by the vital involvement of inspirational alumni, who are doing innovative and transformative things in their personal and professional lives and serve as shining examples. They are making their marks on just about every profession and walk of life imaginable-proof positive that a pursuit of excellence can lead to great things.

Each year brings with it the promise of hope and renewed energy to achieve. Let’s make 2019 our best year yet!

Join us.

Dr. Amit Bhalla
Vice President
Mentoring is a brain to pick, an ear to listen, and a push in the right direction.”
- John C. Crosby

The constantly changing education paradigms, in response to growing complexity of the industry environment today have necessitated the academia and industry to come closer. Exceptionally dynamic corporate world expects the students pursuing different professional programmes to be well versed in the industry environment. With globalization taking place, the job market has become even more competitive.

Functioning of the great Institutions is made with the following three philosophical overtones.

- Education is not preparation for life; education is life itself (John Dewey)
- Thought without action does not have any value and an action without thought is a futile action (Vivekanand)
- What I read I forget, what I see I remember, what I do I understand - that is learning by doing.

MREI is distinct Gurukula working primarily around the above philosophical paradigm. It is confluence of galaxy of thought and action leaders from different walks of life. The Universities are engaging in architecting and shaping young minds and business leaders who:

- Look beyond, look around and look within,
- Develop undaunted curiosity to continuously learning and grow as holistic leaders,
- Can powerfully connect horizons with the ground reality,
- Can efficiently connect scattered dots and create powerful mosaic and rainbow of managerial skills,
- Seek higher results with the helicopter perspective,
- Develop capabilities to handle Complexity, Ambiguity, Uncertainty and Volatility,
- Are socially responsible and ethical prudent in their behavior and conduct,
- Can create tomorrow, today with entrepreneurial vision and out-of-box thinking.

Vision and Aim:

With its Educational & Philanthropic mission and with an aim to be the driving force; to formulate Strategies to enable and ensure Manav Rachna Educational Institutions become a renowned organization worldwide and to fulfill the mission and to ensure the employability skills of the students; Strategic Mentoring Board of Manav Rachna Educational Institutions was initiated.

Strategic Mentoring Board consciously emboldens industry interaction with a wide cross-section of professionals in the industry and is highly practical and focused on what the industry needs as it is evolved through constant interaction with leading professionals who are a part of the Industry and Strategic Mentoring Board which creates a good academic atmosphere and an efficient decision making process based on consultation; and through these it aims to promote an overall development of students for the maximum realization of their potential. The requirements of industry are continuously updated through regular industry tracking and feedback.

* The Chairman of Strategic Mentoring Board Padamshri Dr Pritam Singh jee Ex Director, MDI & IMI. Dr Singh an inspiring role model has spent his life tirelessly doing what he does best: awakening students, academia, corporate heads, & policymakers to raise their excellence to the next level. As the Chairman and Member of several policymaking committees and bodies of Government of India, he has stamped his perspective on policy issues that surround both management education and corporate management in India. He sits on the boards of more than 20 reputed private-and public sector organizations, helping them initiate change processes and charter winning, corporate strategies. As a consultant, Dr Singh has worked with more than 200 CEOs in India and abroad and conducted more than 100 retreats for the top management of both private and public-sector organizations as well as multinational corporations.

Dr Singh turned around the fortunes of both MDI and and IIML, and, quite fittingly, earned the repute of being the “Midas Touch”Director.
Objectives of the Board are:

- Initiating, Continuous Scaling up & Mentoring of the Innovation and Incubation Initiatives for Entrepreneurs, Patents and Research Papers to ensure that MREI is able to set new benchmarks.
- Developing Consulting & Training Capabilities at Manav Rachna Educational Institutions.
- Scouting for & Association with World class Knowledge Partners for Manav Rachna Educational Institutions.
- Developing Future Perspectives & Global Accreditations of Manav Rachna Educational Institutions
- Tie Ups.
- Scaling up the Career Resources Centre for Placements of students and Alumni.
- Increasing the reach of Social Initiatives and outreach programs of Manav Rachna Educational Institutions.
- Recommendations for Contemporary programs to be initiated at MREI.
- Mentoring and guiding Career development Centre to develop unique processes for nurturing MREI students.
- Mentoring Manav Rachna Academic Staff College.
- Advice on Strategies for Perception and Brand Building.

Besides imparting theoretical knowledge, the curriculum stresses on developing analytical skills, communication skills, problem solving and team work abilities as required by industry. The requirements of industry are continuously updated through regular industry tracking and feedback. Manav Rachna Educational Institutions offer multiple courses in collaboration with JBM, IBM, Xebia, Inter-Continental Hotel Group (IHG), and Fortis Healthcare. More than 50 collaborations with various universities and institutes internationally for research and academic exchange programmes. Tie-ups with the National Skill Development Corporation; the Indian Oil Corporation, R&D Centre, Faridabad; Translational Health Science and Technology Institute, Faridabad; Council of Scientific & Industrial Research; Indian Institute of Petroleum, Dehradun; and the National Institute of Immunology, New Delhi. Centres of Excellence have been established in collaboration with reputed companies like: Sukam, Mitsubishi, Honda, SAP Reliance Jio, Infosys (Campus Connect), Intel, Dell, Atmel, Daikin and Skytesters for enhancing research skills. Besides, we also have a Centre of excellence in sports science and a Centre for water Technology and Research. A strong base of MREI Alumni keeps visiting the University and communicating about the requirement of the Industry thus promoting employability skills by promoting/ supporting extra-curricular and co-curricular activities and skill development through formation of Clan Community (technical and transferable) sharing work experience, going for internships and placements.

Executive Body Of Strategic Mentoring Board Representing Industry

Dr. Pritam Singh Ex-director, MDI & IMI-Chairman SMB
Mr. P Dwarkanath Chairman GSK
Mr. Rajiv Kapoor E D & Group Human Resources Head UNO Minda
Mr. S.Y. Siddiqui Executive Advisor Maruti Suzuki India Ltd
Dr. Dinesh Batra Group CEO & Founder Directbr, Cygnus Hospital
Mr. Satya Narayanan Founder Educate
Mr. Navdeep Chawla Managing Director-psyhotropics India Ltd
Mr. Sidharth B Khurana Managing Director Studds Accessories Ltd
Mr. Jasmeet Singh Head Corporate Communication & External Relations - JCB Faridabad
Mr. Kamal Singh Exe. Director, UN Global Compact Network
Mr. Anand R Sr. Vice President-HR HCL
Mr. Varider Verma Vice President HR Suzuki Motorcycle India
Mr. Mukesh Sharma GM (HR & Admn.) Indian Synthetic Rubber Pvt Ltd
Mr. Ramesh Kumar Head HR -Iffco Tokio General Insurance
Mr. Dhananjay Singh Director General Nhrd Network
PRESENTING
THEMRUNIVERSE
years of dedicated research
MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES

Manav Rachna International Institute of Research and Studies (MRIIRS), a NAAC accredited 'A' grade Institution, is a continuum of excellence from the Career Institute of Technology and Management (CITM), and was granted 'Deemed-to-be-University' Status under section 3 of the UGC Act 1956. The University has been awarded 5 Star QS rating for teaching, facilities & employability and an overall rating of 3 stars. MRIIRS is AICTE approved for Engineering, Management, Architecture and MCA programs. B.tech, CSE, ECE, ME & Biotechnology courses at MRIIRS have been accredited by national board of accreditation (NBA). It is a visible symbol of knowledge & experience providing high quality education in the fields of Engineering & Technology, Health & Applied Sciences, Management, Computer Applications, Hotel Management, International Programmes, Commerce, Humanities, Media, Architecture, Design and many more.

FACULTY OF ENGINEERING & TECHNOLOGY

B. Tech (4 year): #Aeronautical Engg. (See Note 1), Automobile Engg. (See Note 1), Civil Engg. (See Note 1), Computer Science and Engg. (See Note 1), Computer Science & Engg. in association with IBM in anyone of the specializations: a) Cloud Computing (b) Business Analytics & Optimization (c) Cyber Security & Forensics (d) Graphics & Gaming Technology (See Note 2), Electrical & Electronics Engg (See Note 1), Electronics & Communication Engg (with specialization in Internet of Things (IOT)) (See Note 1), Mechanical Engineering (See Note 1), Mechanical Engineering in association with IBM (See Note 1 & 3), Biotechnology and B.Sc-DATA Science.

B.Tech-Lateral Entry (3 year): Aeronautical Engg. Automobile Engg, Civil Engg., Computer Science and Engg., Computer Science & Engg. in association with IBM in any of the following specializations: (a) Cloud Computing (b) Business Analytics & Optimization (c) Cyber Security & Forensics(d) Graphics & Gaming Technology (See Note 2), Electronics & Communication Engg (with specialization in Internet of Things (IOT)), Electrical & Electronics Engg, Mechanical Engg., Mechanical Engg.in association with IBM (See Note 3), Biotechnology.

M. Tech Programmes (2 years):

* Subject to approval by AICTE

M.Sc. Biotechnology

NOTES: 1. 40 Hours Business Process Course of SAP has been embedded as a part of curriculum for this programme to make our students recruitment ready for job opportunities in varied industries and other enterprises. Arming students with knowledge of SAP Technology can give them an extra edge once they leave their institutions and enter workshops.

2. FET also offers B.Tech. Computer Science and Engineering in association with IBM with specializations in Cloud Computing, Business Analytics & Optimization, Cyber Security & Forensics and Graphics and Gaming Technology. IBM which is a well known multi-national conglomerate having a turnover of more than US$ 100 billion and worldwide business in computer hardware/software, IT services and consulting shall deliver specialized modules in the above mentioned and other domain areas in consultation with IT industry to enhance employable skills of Engineering/Management Graduates, which consists of Learning Management System, Student Project, Expert lectures from Corporates, visits to software and testing centers. FET students enrolled in these programmes shall be extensively exposed to professional environment and industrial experience under the mentorship of academic and IT Industry experts. Those students who excel in the specified domain skills shall definitely be preferred by the reputed IT employers through campus drive. IBM shall also issue certificates for various modules after their successful completion in addition to MRIIRS degree.

3. B.Tech- Mech. Engg. is also offered jointly with JBM Group of Industries in which academic delivery shall also be made by Industry Experts in 3rd and 4th year. Programme included 6 months structured industrial training in selected industries and assured placement in specified industries with minimum package of Rs. 3 Lac per annum with conditions. Letter of Intent in this regard is issued at the time of admission.

# The students enrolled for B.Tech- Aeronautical Engg. shall also have option for specialization in Aerospace or Aircraft Maintenance.
FACULTY OF ARCHITECTURE AND DESIGN (FAD)
- Bachelor of Architecture (B.Arch) (5 Year) (See Note 4)
- Bachelor of Visual Arts (4 year)
- B.Sc Interior Design (3 Year) (See Note 5)

Notes:
4. All admissions to architecture degree course shall be subject to passing of National Aptitude Test in Architecture (NATA) conducted by the Council of Architecture & JEE of CBSE. The course shall be of 5 academic years, inclusive of six months of practical training after the first stage (3year) in a professional's Office. The 5 years Bachelor's degree in Architecture course is conducted in two stages.
First Stage: The first stage shall be of three years (six semesters) of institutional academic studies. Maximum permissible period for the successful completion of first stage shall be five years from the date of admission.
Second Stage: The second stage shall be of two academic years (four semesters) including six months of practical training. The maximum permissible period for completing the Bachelor's program in Architecture for which the prescribed program duration is 5(=n) years, shall be n+5 = 10 years. Each year comprises of two semesters of 18 working weeks each.
5. B.Sc. Interior Design program is offered in collaboration with Algonquin College, Ottawa, Canada. Student studying in B.Sc. Interior Design program at MRIIRS can get enrolled in Algonquin College, Ottawa, Canada in 2nd or 3rd year for which the credits earned at MRIIRS shall get transferred to Algonquin College, Ottawa.

FACULTY OF COMPUTER APPLICATIONS (FCA)
- Bachelor of Computer Applications (BCA) (3 Year) (See Note 6)
- Bachelor of Science - Information Technology (3 Year) (See Note 7)
- Master of Computer Applications (MCA) (3 Year) (See Note 6)
- Master of Computer Applications (MCA) Lateral Entry (2 Year) (See Note 6)

Notes: 6. 40 Hours Business Process Course of SAP has been embedded as a part of curriculum for this programme, to make our students recruitment ready for job opportunities in IT industries and other enterprises. Arming students with knowledge of SAP Technology can give an extra edge once they leave their institutions and enter workplace.
7. B.Sc.-Information Technology is being offered in collaboration with Auckland Institute of Studies (AIS), Auckland, New Zealand, a unique tertiary institution providing NZQA Accredited UG and PG level programmes. AIS has partnered with MRIIRS to provide curriculum and accreditation support for B.Sc.(IT). The students admitted in B.Sc. Information Technology programme shall undergo 4-week study abroad programme/ internship at AIS Auckland, New Zealand as a part of their programme.

FACULTY OF APPLIED SCIENCES (FAS)
- Bachelor of Physiotherapy (BPT) (41/2 Year including 6 month compulsory internship)
- Master of Physiotherapy (MPT) (2 Year) with specialization in Musculoskeletal, Cardiopulmonary, Sports, Neurology.
- B.Sc. - Nutrition & Dietetics (3 Year)
- M.Sc. - Nutrition & Dietetics (2 Year)
- B.Sc - Applied Geology (3 Year)
- M.Sc - Applied Geology (2 Year)
Innovation, throughout years OF
FACULTY OF COMMERCE & BUSINESS STUDIES (FCBS)

- Bachelor of Business Administration (BBA) General (3 Year) (See Note 8)
- Bachelor of Business Administration (Banking & Financial Markets) (3 Year) (See Note 8 & 9)
- Bachelor of Business Administration (Global) - International Business (3 Year) (See Note 8 & 10)
- Bachelor of Commerce (3 Year) (See Note 8)
- M.Com (2 Year)

8. 40 Hours Business Process Course of SAP has been embedded as a part of curriculum for this programme, to make our students recruitment ready for job opportunities in IT industries and other enterprises. Arming students with knowledge of SAP Technology can give them an extra edge once they leave their institutions and enter workplace.

9. BBA (Banking and Financial Markets) is conducted in association with ICICI Direct Centre for Financial Learning (ICFL). One course in every semester is delivered by ICFL experts.

10. BBA-(Global) International Business is being offered in collaboration with Auckland Institute of Studies (AIS), Auckland, New Zealand, a unique tertiary institution providing NZQA Accredited UG and PG level programmes. AIS has partnered with MRIIRS to provide curriculum and accreditation support for BBA-(Global) International Business. The students admitted in BBA (Global)-International Business programme shall undergo 4-week study abroad programme/internship at AIS Auckland, New Zealand as a part of their programmes.

FACULTY OF MEDIA STUDIES & HUMANITIES (FMeH)

- BA/Journalism & Mass Communication (3 Year)
- M.A.-Journalism & Mass Communication (2 Year)
- BA-English (Hons) (3 Year)
- MA-English (2 Years)
- PG Diploma in Advertising & Public Relations (1 Year)

FACULTY OF MANAGEMENT STUDIES (FMS)

- Master of Business Administration- Healthcare Management in collaboration with Fortis (2 Year) (See Note 11 & 12)
- Bachelor of Science - Hospitality & Hotel Administration (3 Year)

11. 40 Hours Business Process Course of SAP has been embedded as a part of curriculum for this programme to make our students recruitment ready for job opportunities in varied industries and other enterprises. Arming students with knowledge of SAP technology can give them an extra edge once they leave their institutions and enter workplace.

12. MBA-Healthcare Programme is jointly offered by MRIIRS and Fortis Healthcare which includes hospital attachment for one day per week in first 3 semesters and 6 months full hospital attachment in the 4th semester to ensure real life skills required by hospitals.

FACULTY OF BEHAVIORAL & SOCIAL SCIENCES (FBSS)

- BA/B.Sc.(Hons)-Economics (3 Year)
- BA/B.Sc.- Liberal Arts (3 Year)
- MA/M.Sc.-Applied Psychology with specializations in following areas Clinical, Counseling, Industrial and Organizational, Educational, Health, Sports, Psychological Assessment and Psychometric Testing, Personality Assessment, Social, Cognitive & Perceptual, Community, Consumer, Developmental, Engineering, Environmental, Evolutionary Experimental Forensic & Criminal, Neuropsychology, Rehabilitation & School Psychology
- M.A/ M.Sc-Economics (2 Year)
- Master of Social Work (MSW) (2 Year)
Manav Rachna University is a State Private University (established by Haryana State Legislature Act No 26 of 2014 & under section 2(f) of UGC Act 1956). The University has evolved from Manav Rachna College of Engineering (MRCE, established in 2004, a NAAC Accredited 'A' Grade Institution). MRU has been ranked 4th among the Emerging Engineering Institutes of the country (The Times Engineering Survey 2018). Manav Rachna University is a QS I-Gauge Gold Rated Institution. Among the Indian Universities, MRU is also rated QS I-Gauge Diamond for Employability and for Facilities. The accreditations of erstwhile MRCE are testimonial to the trust of accrediting bodies in the quality of education being offered, a well-established teaching and learning process guided by the global best practices, a culture of academic excellence promoting research, innovation and entrepreneurship.

NAAC (‘A’ Grade) is testimonial to the institutional strengths in the area of teaching & learning process, R&D, infrastructure, student quality and progressive path to excellence. It provides parents, students and potential recruiters reliable information on quality of education being offered by the Institute and acts as key differentiators of the Institute’s standard of excellence. With MRCE transforming into MRU, all the best practices get strengthened along with academic freedom to follow globally recognized and professionally relevant systems and processes.

**FACULTY OF ENGINEERING**


Note: 1. The Department of CST has collaborations with various industries. Testimonial to this is the association with Infosys since 2009 for training the students and faculty members under the purview of the Infosys Campus Connect Programme. Under this programme, Infosys certified faculty members conduct special modules for grooming technical skills and soft skills of graduates, as per industry demand. The Department has also tied-up with Sky Testers to provide a testing platform to the students for mobile applications. Students get hands-on in manual/automated testing by working on live projects.

**FACULTY OF APPLIED SCIENCES**

- B.Sc. (Hons.) (3 year): Physics, Chemistry and Mathematics
- M.Sc. (2 year): Physics, Chemistry and Mathematics

**FACULTY OF MANAGEMENT & HUMANITIES**

Department of Management and Commerce offers specialised BBA Programs with a provision of International Transfer to University of Newcastle, Australia to complete their Bachelor of Business program.
- BBA (Health Care Management) (3 year) (See Note-2)
- BBA (Finance & Accounts) CMA US Integrated (3 year) (See Note-3 & 4)
- BBA (Entrepreneurship & Family Business) (3 year) (See Note-5)
- BBA (Operations Management with specialization in Supply Chain Management, Logistics & Projects Management)

Note: 2. BBA Health Care Management Supported by leading hospitals of Delhi NCR.
Note: 3. International Credibility with USA's CMA qualification & direct membership of ICWAI.
Note: 4. The Association of International Accountants (AIA) aligned curriculum.
Note: 5. In Association with NIESBUD, NEN, MSME.
FACULTY OF EDUCATION

- B.Ed. (2 year) (See Note-6)
- *B.Ed Special Education in Learning Disability (2 Year)
- B.Sc. B.Ed. Integrated (4 year) (See Note-6)
- B.A. B.Ed. Integrated (4 year) (See Note-6)
- Subject to approval by Govt. of Haryana & RCI

Note: 6. With opportunities for teaching practice, internship and preferred placements in various Manav Rachna International & Kunskapsskolan schools.

FACULTY OF LAW

- B.A. LLB (Hons.) (5 year)
- B.B.A LLB (Hons.) (5 year)
- B.Com LLB (Hons) (5 year)

All Law Programmes are approved by Bar Council of India.

- LL.M* (1 Year)
- LL.M* (2 Year)
- Subject to approval by Govt. of Haryana

MANAV RACHNA DENTAL COLLEGE

Manav Rachna Dental College (MRDC) established in 2006 is a NAAC Accredited ‘A’ grade institution, making it the first Dental College in Haryana to achieve this distinction. MRDC is recognized for BDS Degree and for MDS Degree by Ministry of Health & Family Welfare, Govt. of India and Dental Council of India and is affiliated to Pt. B. D. Sharma University of Health Sciences, Rohtak.

The primary aim of this College is to produce competent dentists, specialists, & super specialists.

It has endeavoured to create all facilities conducive to learning and furtherance of knowledge by contributing towards national health care delivery system, providing efficient and expert medical services through the associated hospitals. Besides, the College has incessantly been organizing a large number of conferences/symposia/colloquia to foster research & community dental health awareness. The College offers the following programmes:

- Bachelor of Dental Surgery (with provision of one month exchange programme with University of Malaya, Malaysia)
- Master of Dental Surgery
- Prosthodontics and Preventive Dentistry, Pedodontics and Preventive Dentistry, Orthodontics & Dentofacial Orthopedics, Periodontology, Conservative Dentistry & Endodontics.

MANAV RACHNA INTERNATIONAL SCHOOLS

In the school education arena, MRIS has expanded to a network of eight schools across Faridabad, Gurugram, Noida, Ludhiana and Mohali. Manav Rachna International Schools have emerged as one of the leading and best choices in the country. Imparting education to students from Preschool to Class 12, our schools fully groom the students with the holistic education in the corridors of well designed and fully equipped temples of learning.

Though all MRIS are based on CBSE Curriculum, yet in making a dedicated effort to provide the international exposure with the latest knowledge on the Technology front, our schools are providing a lot more. From Pre-school onwards CREST (Culture in Retrospect for Evolution of Society with Technology) curriculum, a fully integrated subject that embraces the Social evolution through Arts, Music, Drama, History, Mathematics, Science and Technology from Pre-historic time to the 21st century is meticulously woven into the fabric of scheme of studies. The rich content of CREST follows a defined time line to truly enable the students to get in-depth knowledge of the development of the world to prepare them for Global exposure. Specially appointed Academic Excellence Team including international staff develops the content for CREST and monitors its implementation. The choices of Foreign Languages (Spanish, German, French) along with Sanskrit and other Indian Regional Languages give another facet to the Global Studies.

Three of our schools (MRIS Charmwood Faridabad, MRIS Sector 14 Faridabad, MRIS Sector 46, Gurugram) have the AdvanceED accreditation that recognizes them as International Schools.

At MRIS the methodology of imparting instructions in all the subjects is unique with more emphasis on learning by doing. This has been made possible with the latest infrastructure in well-equipped laboratories that support our academics. The staff is regularly trained from time to time under Intensive In-service Staff Training Programme. The exclusively developed content for text books is made available to the students by team of Content developers.

Skill Development Programme is one its kind to introduce the innovation concepts. The Junior Techno-planet Lab with the support of MRLIC trains the students on the lines of STEAM, the latest approach in the modern system of education. As the student gets into the middle school, they have wider choice to choose from broadly divided three Skills-IT Skills–(Robotics, Gaming, Artificial intelligence.), Core Engineering Skills-(Aero modeling, Electronics, Mechanical, Carpentry) and Audiovisual Skills (Photography, Film making, Advertising & Media, Graphic designing, Digital designing).

The above skills also enable the student to get the overall view of several streams and this stage fully supported by Career Development Centre, we provide Career Development Skills offering Career Choices, Aptitude Assessment and train the young ones on Soft Skills.

Schooling that knows no boundaries is taking this Next Generation to a different level to prepare them to not only face the new world but also lead on many fronts. Manav Rachna is determined to provide such leaders.
MRIS RANKING

MRIS Schools have been consistently bagging the prestigious ASSOCHAM national awards in various categories for their commitment to quality education and innovative teaching-learning pedagogy. In addition to the ASSOCHAM awards, MRIS 46 Gurugram, MRIS 14 Faridabad, MRIS Charmwood and MRIS 51 Noida has attained high rankings in surveys by various ranking organisations.

- MRIS 14 ranked No. 2 amongst Leading Schools of Delhi NCR by Times of India School Survey 2018.
- MRIS-14 awarded No. 03 School in Faridabad by Education World India School Rankings.
- MRIS-14 ranked as one of the best 10 top schools of Faridabad by HT-C fore School Rankings.
- MRIS-14 bagged Iconic Award to the school by Confederation of Education Excellence, at National Level, for being a Progressive School and also for providing innovative skill to the students at large.
- MRIS 21C won the School Excellence Award (Brainfeed) in 2017 under the “Most influential school brand” category.
- MRIS 21C, for the third time recognised by Digital Learning India as one of the BEST SCHOOLS OF INDIA in 2017 via the School Ranking Survey.
- MRIS 46 was declared as one of the Futuristic Schools of India 2017 by rethink India. MRIS-46 was among the four schools in Haryana to have bagged the coveted position.
- MRIS-46 was ranked 5th in Times School Survey 2018 (in the category of Gurugram Leaders)
- MRIS-46 was ranked 8th in Education World India School Rankings 2016 (in the category of Co-ed Day School, Gurugram)
- 2nd in India and 1st in Haryana 6 Gurugram under the category 'India Top 20 CBSE schools' in the survey conducted by Educationtoday.co in 2016 in Bangalore.
- Times NIE Think and Learn Challenge 2015-16 was organised by Times of India to identify the Aptitude Wizards. Over 2.5 lakh students’ from Delhi-NCR participated. Qualifiers from MRIS Charmwood took part in the City Level in January 31, 2016 at IG Stadium, New Delhi and won Intel tablets.
- MRIS India conferred with 'The Modern Technology Education Award' at Frankfurt, Germany.
- MRIS awarded Best Emerging School - South Asia Education Summit 2014 World Education Award 2014 for Global Collaborative Learning Initiative by Digital Learning.
- MRIS Charmwood won the National Excellence Award in Education (Brainfeed) in 2017 under the “Most influential school brand among top Haryana schools” category. It has also been lauded for achieving excellence in quality school education towards development of society.
- Bloomz, MRIS 51, Gurugram was ranked in Top 10 schools in the category of Premier Primary Schools of K-10/12 by the Education World by Delhi based C Fore.
- MRIS, Sector-51, Gurugram has been been awarded India's Best School-Jury's choice award for exemplary contribution to the education field in India's School Merit Awards.

KUNSKAPSSKOLON

Kunskapsskolan is a joint venture between Kunskapsskolan, Sweden and Manav Rachna International Schools. Manav Rachna International Schools have CBSE affiliations and AdvancED USA accreditation. It is part of a global network of schools in Sweden, UK and USA, with personalised learning at its core. KUNSKAPSSKOLON Schools, India is a joint Venture between KED Sweden (a network of 100 Schools in six Countries - Sweden, UK, USA, Saudi Arabia and Netherlands) and Manav Rachna Kunskapsskolan has two operational schools in Gurugram-Kunskapsskolan Gurugram and Kunskapsskolan International and one each in Lucknow and Bengaluru.
Auckland Institute of Studies (AIS), Auckland, New Zealand is a unique tertiary institution providing NZQA Accredited Diploma, UG and PG level Programmes. It also has the largest MBA programme in New Zealand. AIS has collaborated with MRIIRS to provide curriculum and accreditation support for BBA (G)-IB and B.Sc.-IT Programmes. Students pursuing these two programs will get the unique opportunity to undergo complimentary four-week study abroad program at the Auckland Institute of Studies in New Zealand during their third year.

The University of Newcastle is an Australian public university established in 1965. It has a primary campus in Callaghan, a suburb of Newcastle, New South Wales. The university also operates campuses in O’rimbah, Port Macquarie, Singapore, Newcastle CBD and Sydney CBD. It is a member of Universities Australia and the Association to Advance Collegiate Schools of Business. In 2015 Times Higher Education ranked the university of Newcastle number 2 in Australia and number 30 in the world for universities under 50 years of age.

Takubu University, Japan established in the year 1973 as Tokyo University of Education in Tsukuba has partnered with MRIIRS (formerly MRIU) for student and faculty exchange as well as research and development programs. Manav Rachna raised the bar of sporting excellence and glory, as it showcased its commitment towards promoting Olympic education in the country by organizing the Indo-Japanese Conclave-III in association with University of Tsukuba, Japan. The theme of the Conclave was ‘Olympism for Humanity Restoration Enterprise: Academic Legacy Goals, Scope, and Foundations - Towards Tokyo 2020’. Over the years, Manav Rachna students have been recipients of scholarships and Gold Medals (for research work) from the Tsukuba University.

Algonquin College, Ottawa, Canada, 2nd largest public institution in Canada, has partnered with MRIIRS to offer Diploma in Interior Design, & also establish Skill Development Centre of Excellence in India to impart training and up-skilling tradesmen in the Automotive and Plumbing sectors. To ensure this, MREI has signed separate MoUs with the respective sector skill councils i.e. Automotive Skills Development Council (ASDC) and Indian Plumbing Skills Council (IPSC) to pursue activities related to the Centre of Excellence.

Lahti University of Applied Sciences (Lahti, Finland) has been signed with Lahti University of Applied Sciences, Finland to collaborate on academic and research related activities. The scope of the collaboration encompasses the exchange of faculty and students, launch of activities like extension programmes, trainings, courses and exchange of publications and research reports. The objective is to bridge the gap between industry and academia with focus on the skill centric courses with the aim of producing industry-ready professionals through improving employability and life skills. Prof. (Dr.) Sanjay Srivastava, MD MREI & VC MRU has been awarded International Honorary Research Fellowship of LUAS, Finland. Manav Rachna University (MRU) partnered with LUAS (Finland) in 2016 to organize ‘Smart Cities in Smart Regions 2016’ conference in Finland.

Metropolia University of Applied Sciences is the largest University of Applied Sciences in Finland situated in Helsinki metropolitan area. The university has four fields of study: culture, business, health care and social services, and technology.
Universitas Indonesia, Indonesia is a state university in Depok, West Java and Jakarta, Indonesia. It is the oldest tertiary-level educational institution in Indonesia and is generally considered as the most prestigious university in Indonesia. In 2018 QS World Universities Ranking, UI is ranked 1st in Indonesia, 58th in Asia and 277th in the world. The university consists of 14 following faculties providing courses at the undergraduate, graduate and postgraduate levels.

Edinburgh Napier University (ENU) is a public university in Edinburgh, Scotland. It ranks amongst the best five Universities in Scotland. Edinburgh Napier offers subjects including engineering, computing, nursing and midwifery, science, business courses, timber engineering and transport studies. It offers a range of creative courses, including film, graphic design, acting, publishing and product design. Edinburgh Napier University, UK faculty will conduct 3 modules namely Building High Performing Organisations, Marketing within the Global Economy, Management and Organisational change in respect to MBA with specialization in International Business of MBIIRS.

Haaga Helia University of Applied Sciences: Haaga Helia is part of the Finnish public educational system. It is privately run but steered & co-funded by the Finnish Ministry of Education & Culture.

Laurea University of Applied Sciences is a university of applied sciences that operates in the region of Uusimaa, Finland. It offers programmes in Finnish and English. The university has six campuses that are located in the Greater Helsinki region.

University of Nottingham is a public research university in Nottingham, Nottinghamshire, United Kingdom. Outside the United Kingdom, the university has campuses in Semenyih, Malaysia, Ningbo and China. The University of Nottingham has more than 50 schools, departments, institutes and research centres. The University of Nottingham was ranked 74th in the 2011 QS World University Rankings. In the 2014 Research Excellence Framework (REF), which assesses the quality of research in UK higher education institutions, Nottingham was ranked 7th by Grade Point Average (GPA) and 8th for research power. The 2016 CWUR University Ranking placed Nottingham University 139th globally and 10th in United Kingdom.

The Universidad Nacional Villa María is an Argentine national university located in the city of Villa María in Córdoba Province. In 1993, Villa María had twenty-one establishments of initial level, twenty-two of primary level, fourteen of secondary level and six of non-university tertiary level. In addition, there was a Regional School of the National Technological University and an extension of the Faculty of Economic Sciences of the National University of Córdoba. The university is officially accredited and recognized by the National Commission for University Evaluation and Accreditation, Argentina.

Istanbul Gedik University is a non-profit private higher education institution located in Istanbul. Officially accredited and recognized by the YÖK - Yükseköğretim Kurulu (YÖK-Council of Higher Education), Istanbul Gedik University is a coeducational higher education institution.
Purdue University Northwest - is a prestigious American university in northwest Indiana, USA. With nearly 7,000 students, it is one of the largest university systems in the United States and includes four campuses, a statewide technology program, extension centers and continuing education programs.

The University of North Texas (UNT) is a public research university based in Denton, Texas. UNT is the flagship institution of the University of North Texas System, which includes additional universities in Dallas and Fort Worth. UNT also has a satellite campus in Frisco, University of North Texas.

Missouri State University, a public university located in Springfield, Missouri, USA, founded in 1905, has signed an MOU with MRIIRS for Student and Faculty Exchange & joint R&D Projects.

University of the West of England, Bristol, UK. Manav Rachna Educational Institutions (MREI) and the University of the West of England (UWE) Bristol, UK, signed a Memorandum of Understanding on August 21, 2017 in Bristol to work collaboratively in the areas of Environment & Technology. Under the MoU, MREI and UWE will explore collaborative projects in credit recognition, staff exchange and student exchange in the fields of environment, Product Development & Innovation, Technology. The two universities shall offer Masters’ and Doctoral programs in environment and technology, including Robotics Water Technology and shall also work closely in the area of Psychometric profiling of students in this academic year.

Osh State University is a Government-sector university in Kyrgyzstan that has been training foreign students since 1992. More than 40,000 students study at the faculties and institutes of the university including approximately 3,000 students from other nations. It is the largest university of the Kyrgyz Republic and is a member of European University Association, the International Association of Universities and TEMPUS (Trans-European Mobility Programme for University Studies).

University of the West of England

Osh State University

The University of Wisconsin, USA and Manav Rachna International Institute of Research and Studies has entered into collaboration for research on the broad subject “Application of Polymers in Fuel Cells and/or biosensors”. The Collaboration is likely to produce and develop techniques, processes, formulae, innovations, inventions, discoveries, improvements, test results, analyses, information, data and know-how. All Research shall be jointly owned by UW Oshkosh sponsor and Indian Collaborator) shall be reflected in our Publications, Patents & Patent applications.
Nottingham Trent University is a public research university located in Nottingham, England, UK. It was founded as a university in 1992 and is the 14th largest university in the UK (out of 166) with 27,920 students split over three different campuses. The university has "one of the best employability records of any university in England and Wales". The university is composed of three colleges and nine schools:

- **The University of Malaya** is a public research university located in Kuala Lumpur, Malaysia. It is the oldest and most esteemed university in Malaysia. It is the first University of Malaysia situated on a 750-acre (309-hectare) campus in the southwest of Kuala Lumpur. In 2015, the QS World University Rankings has ranked University of Malaya at the 146th place in the world. Also in the same year, the university was ranked 29th in the QS Asian University Rankings, 3rd in Southeast Asia and is the highest ranked learning institution in Malaysia.

- **Beykent University** was founded by Adem Çelik-Beykent Educational Foundation in 1997. It is a private university with 5 different campuses, 8 Faculties, 4 Vocational Schools, a Distance Learning System, 2 Institutes, 3 Research Centers and an education and Research Center. Beykent University has 49 Bachelor's Degree Programs, 45 Associate's Degree Programs and 2 Programs in Distance Learning. The medium of instructions in the university in English as well as Turkish.

- **Syrian Private University** was established in 2005 and is a private higher education institution located in the urban setting of the medium-sized city of Daraa, Syria. Syrian Private University is officially accredited/recognized by the Ministry of Higher Education, Syria. Syrian Private University (SPU) is a coeducational higher education institution and offers courses and programs leading to officially recognized higher education degrees such as bachelor degrees in several areas of study.

- **Asia University** is a private university which was founded in 2001 and is located in the Wufeng District, Taichung, Taiwan. Asia University was ranked 83rd in the 2014 THE (Times Higher Education) ranking of the 100 best universities in Asia. Asia University was one of the top universities in Taiwan with outstanding teaching achievements according to the Ministry of Education, Taiwan evaluation, having been granted consecutively for 11 years Projects of Teaching Excellency Promotion by the Ministry of Education.
Akamai University was established on 30 May 2002, and has operated as a non-profit degree-granting institution under the laws and regulations of the United States of America and the State of Hawaii. Akamai operates as a federal and state tax-exempt institution of higher learning for the purpose of providing advanced studies, research and community service worldwide. Akamai University is an international university with academic, corporate, and community service affiliations in many nations. Akamai University is accredited by the Accreditation Service for International Schools, Colleges and Universities (ASIC).

Karabuk University is a public higher education institution, established in 2007, located in the large town of Karabuk. The academic structure of Karabuk University contains fourteen faculties, four graduate schools, four schools and seven vocational schools. The university is a member of the Caucasian University Association. This institution has also branch campuses in Safranbolu.

Auburn University at Montgomery is a coeducational public university located in Montgomery, Alabama, United States. Established in 1967, Auburn University at Montgomery offers programs of study leading to bachelor’s, master’s, and specialist degrees in business, education, liberal arts, nursing, and sciences. Auburn University at Montgomery has been accredited by the Southern Association of Colleges and Schools, Commission on Colleges as an operationally separate institution since 1978.

OLLU- Our Lady of the Lake University, an independent University located in San Antonio, Texas, USA. It was founded in 1895. Our Lady of the Lake University was the first San Antonio institution of higher education to receive regional accreditation, and its Worden School of Social Service. OLLU, USA currently offers Bachelor’s degree in 33 areas of study, Masters Degrees in 14 areas of study, and two doctoral degree programs.

Al Mustaqbal University College is an Iraqi private college established in 2010, recognized by Ministry of Higher Education and Scientific Research. The college is an Iraqi higher education provider, with more than 2000 students studying. The college started its first academic year 2010-2011 with two academic study departments, which were department of Technical Computer Engineering and department of Technical Air Condition Engineering, subsequently four more departments were included.

Hasan Kalyoncu University- The Hasan Kalyoncu University, Turkey is a co-educational Private University based in the city of Gaziantep, Turkey. The University was established in 2008 and has approximately 10,000 students. Their Campus includes three institutes & three vocational centers as well.

University of Sinaloa, Mexico- The Autonomous University of Sinaloa is a Mexican Public University based in the city of Culiacan, Sinaloa, with several campuses across the state. The University was established on 5th May 1873.
**FOREIGN COLLABORATIONS**

**Istanbul Commerce University**, Turkey - is a private university established in 2001 by the Istanbul Chamber of Commerce. The university offers undergraduate and graduate programs as well as doctorate programs in Istanbul. The university has 6000+ students and has campuses located in Uskudar, Kucukyali, Eminonu & Sultucu. Uskudar campus is home to the English Preparatory Department & 11 undergraduate degree programs.

**Istanbul Kultur University**, Turkey is one of the private universities located in Istanbul, Turkey. It has three campuses near each other in the western part of Istanbul, the Atakoy and Incirli campuses in Bakurkoy, and the Sirinevler Campus in Bachelefevet. The University was founded in 1997 and has five schools and two vocational schools. The University is a member of the prestigious “Caucasus University Association”.

**The EIA University** is an American University, located at Antioquia, Columbia USA and was founded on “February 1978” by a group of 27 leaders from the private, academic, and public sectors in Colombia. EIA offers research and service projects in cooperation with outstanding organizations and industries in Columbia. It shares an Innovation Centre with Conconcreto, a large design and building company, located at Las Palmas campus. It runs programs in Engineering (UG & PG).

**CollegeBoard**, USA Manav Rachna Educational Institutions have entered into an agreement with College Board, USA. This will benefit the MREI students as well as the organization in various fields including recruitments, admissions, entrance assessments (eg. SAT) and enrollments. The program also includes tailored training sessions focused on using various College Board Programs and tools.

**The University of Pitesti** (Romanian: Universitatea din Pitesti) is a public university in Pitesti, Romania, founded in 1991. The University of Pitesti has over 700 people as teaching staff and administrative personnel, and around 12000 students.

**Gerlev Physical Education and Sports Academy**, Denmark is a pioneer in developing & creating excitement about movement & outdoor sports. It has entered into a MOU with MREI (formerly MRIU) for facilitating the Exchange of faculty, researchers, students and scholarly publications & jointly design study programme in sports & health sciences.

**Hiram College**, Ohio, USA established in the year 1850 has bed-up with MREI for Student and Faculty Exchange Programmes, summer internship and project work.
Binawan Institute of Health Sciences (BIHS) is at the forefront of nursing and healthcare education in Southeast Asia. BIHS is the only Indonesian educational institute to provide healthcare students with internationally recognized qualifications which enable them to work anywhere in the world. Binawan Institute offers graduate programs in Physiotherapy. MRIIRS has tied up with Binawan Institute of Health Sciences is looking forward for the development of academic programs and clinical practices for students of Physiotherapy (BPT & MPT) & to develop joint research projects.

Polessky State University, Pinsk, Belarus
General Academic Collaboration Agreement has been signed with the Polessky State University, Pinsk, Belarus. It covers all aspects of academic collaboration between our two universities. Polessky State University is a public university located in Pinsk, Belarus. The university was established in 2006. The university offers both undergraduate and postgraduate degree courses. University structure includes Scientific and Technological Park Polessye and a number of laboratories such as Longitudinal Scientific and Research Laboratory, Laboratory of Industrial Fish Breeding, Laboratory of Regional Development and Tourism.

College Sevigne, Paris, France- College Sevigne is a “not for profit” private University in Paris. France which offer mostly graduate studies (Masters): The University also has undergraduate students who pursue their studies in Schools of Art (like the Ecole du Louvre) The main fields of studies are - Humanities, Art and History of Art, In masters level-Latin and Greek, French Literature, English Literature, Spanish Literature, History and Geography.

Vinh University, Vietnam: Manav Rachna has entered into a General Academic Collaboration with Vinh University, Vietnam. The University is considered as one of the most prestigious Vietnamese universities with a combined enrollment of 46,000 students. The agreement covers all aspects of academic collaboration with MRIIRS (formerly MRU).

University College of Northern Denmark (UCN) is one of seven new regional organizations of different study sites in Denmark offering courses of professional relevance. UCN presently has four schools- Health, Education, Technology & Business & lifelong education. UCN has branches in Aalborg, Hjorring and Thisted in Denmark. UCN is also active in applied research, innovation, development and continuing education. UCN has more than 100 partner universities worldwide. UCN is an institution of the UAS type with applied sciences and close contact with the public and private business sector.

The University of North America (UoNA) is accredited by the Accrediting Council of Independent Colleges and Schools (ACICS), USA, and is listed by the Department of Education and the Council of Higher Education Accreditation (CHEA). UoNA has adopted the latest academic innovations, including quality curriculum, comprehensive student and career services, as well as advanced library technology. The following programs are offered at UoNA: UG Programs- Bachelor of Science in Information Technology (BSIT), Bachelor of Science in Business Administration (BSBA) PG Programs- Master of Business Administration, Master of Science in Computer Sciences & Master of Science in Information Technology.
Istanbul Aydın University (IAU) is a private university founded in 2007 in Istanbul, Turkey. It has 7 campuses located on both sides of Istanbul. The university conducts Bachelor's & vocational programs, as well as distance learning programs in Florya Campus. IAU offers more than 65 programs under the following faculties: Faculty of Art and Sciences, Communications, Dentistry, Economics & Administrative Sciences, Education, Faculty of Engineering-Architecture, Fine Arts & Law.

Abdullah Gül University is a state university located in Kayseri, Turkey. The university was inaugurated in 2010, has 5 Schools offering 14 graduate and undergraduate programs. All courses at AGU are taught in English. Currently the university's main location is Sümner Campus the second campus is under construction, at Mimar Sinan Campus.

Bangladesh Institute of Sports Sciences (BISS) is promoting excellence in Sport and Physical activities, and exercise sciences and sports medicine for public health and athletes/ sportmen. Their vision is to develop a professional body to lead with excellence in sport sciences and sports medicine through evidence-based practices. BISS and MRIIRS have signed an agreement for student and faculty exchange & joint research projects.

Korean Culture Centre Manav Rachna Educational Institutions and Korean Culture Centre, India have arrived at an understanding for all Manav Rachna International Schools. to explore following avenues of cooperation between all our schools and Korean Culture Centre, India, Korean Cultural Centre Tour, Korean Cultural Experience Workshops, Korean Cultural Class at School, Koran Storytelling Tour, Korean Performing Arts Tour & Korean Language Classes.

Universiti Pendidikan Sultan Idris or Sultan Idris University of Education (UPSI) is a Public Institution of Higher Education (IPTA) which plays an important part in the history of Malaysian education. UPSI and MRIIRS (formerly MRIU) are undertaking joint research projects and faculty & student exchange Programmes.

Royal Agricultural University, School of Real Estate and Land Management (RELM), UK has partnered with Manav Rachna for cutting edge pedagogy delivery for its MBA Programme which provides the students an opportunity to study in the UK and earn a Postgraduate Certificate (PG Cert). Founded in 1845, the Royal Agricultural University (RAU) has a long-standing, global reputation in education, research and consultancy. The School of Real Estate and Land Management has an outstanding reputation for quality teaching, and boasts excellent links with industry. Practicing professionals and Industry leaders regularly contribute to lectures, tutorials and study visits to help students develop strong commercial awareness.
The Association of International Accountants (AIA) is a global body for professional accountants and was founded in 1928. They aim to create world class accountants; through offering high-standard, relevant and innovative qualifications, and providing first-class, tailored and pertinent services for their members around the world. AIA has promoted the concept of 'international accounting' to create a global network of accountants.

President University is a higher education institution in Indonesia which was established to become a research and development center in the region and to set a new benchmark in Indonesian higher education. Specifically, the university is prepared to create an institution of learning which would prepare future leaders of industry and society by giving them the skills & experience necessary to excel upon graduation.

National Kaohsiung University of Applied Sciences (KUAS) was founded in 1963 with the aim to educate technical professionals to meet the demands of national economic development. In 2000, the beginning of the new millennium, the Institute evolved to be a four-year technical university, currently, KUAS has four colleges offering top-quality undergraduate and graduate programs, serving more than 13,000 students and 100,000 alumni.

Carleton University, Canada MRU is exploring an academic and cultural partnership with the Carleton University, Canada. MRU (Faculty of Law) for student and faculty exchange.

Curtin University is an Australian public research university based in Bentley, Perth, Western Australia and is globally recognized for its strong connections with industry, high-impact research and wide range of innovative courses. As Western Australia’s most innovative university, Curtin's strong credentials, it has been awarded a five-star overall excellence rating (out of five) in the International QS Stars rating 2014. It's one of the world's most international universities, with the third largest international student

Universiti Sains Malyasia (USM), established as the second university in the country in the year 1969, offers undergraduate and postgraduate programs in various professional disciplines. USM and MRIIRS have signed an agreement for student & faculty exchange & joint R&D programs.
years of Exemplary academic alliances
IBM, a well-known multinational conglomerate having a turnover of more than US $100 billion with Headquarters at New York, US, has tied up with MRIIRS to jointly offer B.Tech.-Computer Science & Engg. with specialization in Cloud Computing, Business Analytics & Optimization, Cyber Security & Forensics, Graphics and Gaming Technology. IBM primarily having worldwide business in Computer Hardware/Software, IT Services, and IT Consulting shall provide LMS, Train the Teacher Programme, Student Projects, Expert Lectures, Industry connectivity for students and teachers to enable them to experience the live IT Environment. The arrangement shall help students to acquire domain skills in the most advanced areas of IT and preferential placements by IT companies. Students enrolled in this programme shall have access to an online Eco-system Platform namely Innovation Center for Open Standards enabling them to access course material, discussion forums, student projects, industry mentors and news-clips. IBM shall also issue certificates for various modules after their successful completion.

Xebia The Computer Science & Technology Department is offering B.Tech. Computer Science & Engineering with specialization in Data Science & Machine Learning and Digital Transformation Engineering, in collaboration with Xebia. Xebia is a specialized global IT Consultancy and Services company focusing on Enterprise development, Agile development, DevOps, and Outsourcing services. The passion for in-depth technology in combination with Lean, Agile and Scrum practices are Xebia’s driving factors and competitive edge. The curriculum and coursework for specific course modules of the specialized programs has been developed by Xebia. Xebia shall organize tech talks, seminars and technical webinars by Industry experts to connect students’ learning with industry trends. Xebia shall also provide Internship support and Placement opportunities for students within Xebia and Client-Partner network.

SAP SE (Systems, Applications & Products in Data Processing) is a German multinational software corporation that makes enterprise software to manage business operations and customer relations. SAP is headquartered in Walldorf, with regional offices in 130 countries. SAP has partnered with Manav Rachna to establish a SAP Student Academy at the University Campus to cater to its Functional/Technical courses on Material Management, Financial Accounting, Sales and Distribution, Human Resources and ABAP.

ICICI Direct Centre for Financial Learning MRIIRS has entered into an MOU with ICICI Securities Limited to provide classroom training and joint certification for identified financial courses of the University. ICICI Securities is engaged in equity broking and merchant banking and delivers professional financial programmes through ICICI Direct Centre for Financial Learning. Under this arrangement, ICICI Direct is conducting professional modules in each semester of the BBA (Banking and financial markets) Programme of the Department of Business Studies under the Faculty of Commerce and Business Studies. The professional modules include Financial Planning, Equity and Derivative Markets, Fundamental and Technical Analysis, Investment Products and Management, Private Banking and Financial Projects. The practical modules are of immense help enhancing employability of the students in different financial sectors.

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Su-Kam Power Systems Ltd. is India’s largest power solutions company with presence in 90 countries worldwide and has a record of being the only company in this sphere to file 100 plus patents. It provides “in field” exposure to both faculty members and students at the Manav Rachna campus in latest developments in the field of solar energy and its applications especially its commercial applications in the area of energy generation, storage and deployment. A centre for smart energy has been set up at Manav Rachna in joint collaboration of MRIU & Su-Kam
ACADEMIC PARTNERS

Institutions have joined hands with CL Educate, one of the largest Education Corporates in South Asia, with its "CL Inside" program, to work proactively to help the students realize their career aspirations. CL Educate, formerly called, Career Launcher (CL) has an enviable record of enabling more than a million youth every year to realize their career dreams. Come, enroll to empower yourself and, excel in career and life. This centre will serve as a cost-effective, one-stop shop to the students for providing vocational courses and preparatory education pertaining to CAT, XAT, CMAT, GMAT, SNAP, GRE, SSC, CLAT, IELTS, Bank PO, Civil services and GATE exams, that too with ease and within their reach, thereby saving on their travel time.

Chanakya IAS Academy has inked a pact with Chanakya IAS Academy through a Memorandum of Understanding (MoU) to help the students of Manav Rachna & others aspirants to crack the prestigious Civil Services Examination. Chanakya IAS Academy since its inception, has always tried to produce Civil Servants who are dedicated to build the nation. The venture is aimed at bringing a change in the methods of teaching along with the education system. The endeavour is aimed not only to offer quality teaching and research on the campus, but also to connect with the society through initiatives like coaching and training youngsters for various competitive examinations in a very professional manner.

Manav Rachna has been associated with Infosys since 2009 for training the students & faculty members under the purview of the Infosys Campus Connect Programme. Under this programme, Infosys certified faculty members conduct special modules for grooming and soft skills of graduates, as per the industry demand. Manav Rachna International University is offering a number of elective courses under the same flagship. Infosys has also sponsored faculty members for participation in international conferences.

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INTEL Internet of Things (IOT) is a centre for higher education programme for conducting FDPs, Events, Workshops on GALILEO and EDISON platform.

Bombay Stock Exchange (BSE): In pursuit of bringing the best education to its students, MBEI have initiated a tie-up with BSE Institute, the education & training wing of Bombay Stock Exchange which is the oldest and the largest (in terms of companies listed & fastest stock exchange in the world) to offer both short term and medium term courses in the Finance space which are both skill as well as employment oriented. This will give the students of Manav Rachna an opportunity to gain from their invaluable wealth of knowledge and experience. BSE Institute also plans to invest not only in class room education but also in creating a lab with semi live data which will help students gain practical knowledge of the markets & online trading.
TCG Digital Solutions Private Limited (TCG) has collaborated with MREI for creating job ready cyber security professionals and establishes a Learning Centre at Manav Rachna for delivery and dissemination of vocational education in the area of cyber security. TCG will set up a virtual cyber security platform lab and shall provide an Internet based platform for Cyber Security Capacity Building with its partner Mile2. In order to enable students get industry experience, TCG shall be providing internship to the students, who completes the course in Cyber Security (Vulnerability Assessor, Certified Professional Ethical Hacker, Certified Digital Forensics Examiner and Certified Wireless Security Engineer) and clears the certification exam at the end of the course.

HMSI- The department of Automobile Engineering of Manav Rachna International Institute of Research and Studies in association with Honda Motorcycle and Scooter India Private Limited (HMSI) has opened centre for Automotive Training & Research. In this association HMSI will provide technology support to MRIRS for setting up training and research infrastructure for MRIRS students. This association provides a platform to students of Mechanical/ Automobile/ Electronics & Electrical branches to take up research projects in emerging areas in association with HMSI. This Automotive Training & Research will offer short-term courses for two-wheeler technicians and high-end courses for executives of HMSI. The offered courses will provide hands on training on servicing of two wheelers with their fault diagnosis and rectification. This will also update the frequently changing technological advancement in the auto sector of senior executives of HMSI and their associates. Research areas will be focused on improving efficiency of engines, alternative sources of energy with improved design features of vehicle and its components.

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Atmel India University program for sponsoring labs organizing FDPs, events, workshops on ATMega 168PB and SAM D21 Microcontrollers.

R-Systems- MREI have signed a MoU with R Systems International Ltd. Noida, for enriching the technical education process by providing industrial training to the students and jointly work on research based industrial projects. R Systems, is a specialized IT Services & Solutions and IT-enabled Services provider catering to a wide range of global customers. The company provides software development and maintenance support to many of its prestigious clients and medium sized businesses.

EdGate Technologies Pvt. Ltd., University Programme Partner of Texas Instruments (TI), India has signed an MOU with MIRPS for setting up a joint Lab entitled “Texas Instruments Embedded System/Microcontrollers” at MIRPS premises. EdGate Technologies Pvt. Ltd. provide equipment and training material to set up the lab based on TI platform and to provide initial training and learning material to begin the instructions. EdGate Technologies Pvt. Ltd., will help the university to organize training programmes/tutorials, workshops & faculty development programmes in its premises for faculty members of MIRPS (formely MRU) & other Engineering Institutions to teach topics related to TI platform.

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Reliance Jio Infocomm Limited has signed MOU with Manav Rachna for digitizing the campus and to offer short term programs for its Institutions to create a steady stream of students who would be industry-ready. Reliance Jio would be setting up a complete Training Centre at the campus and train the faculty members on Fibre Optics technology, Business intelligence. It will ensure hands on practical exposure for students & help them acquire the new technologies.

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Motherson Sumi Infotech (TI), India has signed an MOU with MIRPS for setting up a joint Lab entitled “Texas Instruments Embedded System/Microcontrollers” at MIRPS premises. EdGate Technologies Pvt. Ltd. provide equipment and training material to set up the lab based on TI platform and to provide initial training and learning material to begin the instructions. EdGate Technologies Pvt. Ltd., will help the university to organize training programmes/tutorials, workshops & faculty development programmes in its premises for faculty members of MIRPS (formely MRU) & other Engineering Institutions to teach topics related to TI platform.

R-Systems- MREI have signed a MoU with R Systems International Ltd. Noida, for enriching the technical education process by providing industrial training to the students and jointly work on research based industrial projects. R Systems, is a specialized IT Services & Solutions and IT-enabled Services provider catering to a wide range of global customers. The company provides software development and maintenance support to many of its prestigious clients and medium sized businesses.

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NSDC, Manav Rachna Educational Institutions (MREI) has played a crucial linking role between NSDC, Swedish Industries and other Indian Private Universities. To make vocational education more effective, Kunskapskolans Education Sweden (KED) and MREI are jointly implementing the unique KED program after necessary adaptation in State Government run schools in India. A pilot project to be run in the State of Haryana has been formalized. NSDC will facilitate and manage the implementation of this pilot through Haryana Schools Education Department.
Mitsubishi Electric India (MEI) set up an Advanced Automation (Factory Automation) Lab in the campus. Through this lab, the students will get the opportunity to work on advanced IQR setup which is used for Automation in the Industries. Consequently, they will have better employability prospects and hence better careers.

Several workshops and FDPs on “Advanced Modular PLC”, Servomotors & VFD”, Process Control & SCADA systems have been organized in collaboration with Mitsubishi Electric India. So far, more than 500 students and faculty members have been benefitted from these activities. Industrial training in Factory Automation Lab (Centre of Excellence established by Mitsubhishi) is also being conducted for final year students to enhance their employability prospects. Our students actively participate in “Mitsubishi Electric Cup”, a National level project competition held by Mitsubishi every year. The students and faculty members of MRIIRS have access to webinars conducted by Mitsubishi Electric India.

Sky Testers- is one of the best software testing companies in India which deals in B2B web & mobile app testing services. It helps students to learn software engineering skills on upcoming technologies and become industry ready by working on industry projects during their course.

National Institute for Entrepreneurship and Small Business Development (NIESBUD) is a premier organization of the Ministry of Skill Development and Entrepreneurship, engaged in training, consultancy, research, etc. in order to promote entrepreneurship. The Department of Management & Commerce, Manav Rachna University has undergone various events for its faculty members and students, under the major activities of the NISBUD which are Training of Trainers, Management Development Programmes, Entrepreneurship-cum-Skill Development Programmes & Entrepreneurship Development Programmes.

Small Industries Development Bank of India (SIDBI) is an independent financial institution which aims to aid the growth and development of micro, small and medium-scale enterprises in India. In order to promote entrepreneurship among the post graduate students of management Manav Rachna University, SIDBI organized various events such as essay writing competition, debate & elocution competition.

ASDC: An MoU has been signed between Manav Rachna Skill Development Centre & Automotive Skills Development Council (ASDC) to offer skill development training program for employment in Automotive Sector.

National Entrepreneurship Network (NEN) has collaboration for mentoring and guiding students for establishing startup companies. They conduct webinars, workshops and guest lecturers for sensitizing and developing entrepreneurial attitude among students and select e-leaders. NEN conducts faculty development programs for enhancing the capacity of faculty members in this area and trains them to become NEN certified mentors.

All India Management Association (AIMA) MR Institutions are closely linked with AIMA and its Faridabad chapter (FMA). Faculty members attend various seminars, symposiums, conclaves and development programmes organized under the aegis of AIMA.
SPEFL-SC, Sports, Physical Education, Fitness Leisure Skills Council (SPEFL-SC), a skill development council for the Sports, Physical Education, Fitness & Leisure Sector, promoted by the Federation of Indian Chambers of Commerce & Industry (FICCI) and funded by the Government of India through National Skill Development Corporation (NSDC), enter into the agreement with FAS (MRIIRS) to offer skill development training programs for employment in Sports, Physical Education, Fitness & Leisure Industry Sector, for which both SPEFL-SC and MRIIRS shall deploy their core competencies. MRIIRS shall be Training Partner for conducting training programs, organizing the assessment & certification of Trainers and trainees from SPEFL-SC. Sports Skill Council has declared MRIIRS as its stand-alone centre in view of the facilities available for training.

Industry Bodies & Major Companies:
Besides the above Corporates/ Institutions, MREI has strong linkages with various Industry Bodies like the Federation of Indian Chambers of Commerce (FICCI) and Software Giant TCS & many other renowned names. Various departments of MREI conduct a variety Seminars, Conferences in association with these Organizations. This association results in huge value addition to our academic programmes.

NHRDN: MBA students participate in various inter-college competitions and faculty members attend various workshops conducted by NHRDN. Executive committee members of NHRDN visit the campus and interact with MBA students.

Green Chemistry Network Centre MRU has launched the Green Chemistry Network Centre (GCNC). The programmes of GCNC emphasize the role of engineering professionals in the progression of Green Chemistry thereby offering reduction of waste materials and energy, which in turn will lead to cost reduction and improvement in profit margins.

IPSC: MREI have signed an MoU with the Indian Plumbing Skills Council (IPSC) to develop skilled manpower in the plumbing sector.

Industry Bodies & Major Companies:
- Manav Rachna has research based collaboration for Design and development of Aspherical lenses for studying of interference phenomenon.
- CSIO Chandigarh - Aspherical Optics Lab.
- IPSC: MREI have signed an MoU with the Indian Plumbing Skills Council (IPSC) to develop skilled manpower in the plumbing sector.
years of Fruitful business incubations
MANAV RACHNA EDUCATIONAL INSTITUTIONS HAVE ALWAYS BEEN RESEARCH ORIENTED AND INNOVATION DRIVEN INSTITUTIONS. THIS STEMS FROM MREI’S FIRM BELIEF IN CREATIVE THINKING AND CREATING BETTER HUMAN BEINGS. AS A PRACTICE, RESEARCH & INNOVATION CLUSTERS (RICS), RESEARCH INCUBATOR (RI), BUSINESS INCUBATOR (BI), INTELLECTUAL PROPERTY RIGHTS (IPR) CELL AND CENTRES OF EXCELLENCE (CES) ARE ALSO MADE A PART OF INSTITUTIONS OF MANAV RACHNA TO BRIDGE THE GAP BETWEEN THEORY AND PRACTICE SO AS TO ENABLE THE STUDENTS TO IMPROVE THEIR SKILLS AND SET UP THEIR OWN HORIZON TO DO QUALITY RESEARCH EVEN AT UNDERGRADUATE LEVEL IN CO-LABORATION WITH ACADEMIC PARTNERS AND IN INDUSTRIES FOR THE BENEFIT OF SOCIETY.

All these correlated activities are undertaken at MREI under the aegis of Manav Rachna Research Innovation & Incubation Centre comprising of following units:

MRIC is a seminal initiative of MREI and is dedicated to Founder Visionary Dr. O.P. Bhalla whose dream was to encourage research, innovation and entrepreneurship to help the students to develop professional entrepreneurial ability and mindset to set up their own enterprises. MRIC has been established in the Manav Rachna Campus to cater the needs of students and faculty members who are inclined towards research, innovation, novel ideas and are buzzing with out-of-box thinking.

Since inception, MREI have been striving to develop themselves into institutions of excellence in education and research in consonance with the contemporary and future needs of India through meaningful education, quality research and technological innovations for the industrial growth of the Country. In addition to offering formal Undergraduate and Post-Graduate Programs, the MREI actively encourage its faculty and students to undertake in-house and sponsored research and consultancy projects in order to strengthen the research and innovation profile of the Institutions. Presently institutions are actively engaged in research in several areas of Engineering, basic and Applied Sciences, Management, Literature, Physiotherapy, Nutrition & Dietetics, Health, Energy and Environment, Manufacturing, Sports Rehabilitation etc.

The Centre through its various activities encourages both engineering and non-engineering students across various departments to develop innovative and creative business ideas which in the subsequent stages are incubated to convert into successful enterprises. The Centre is instrumental in coordinating entrepreneurial education so that students develop necessary background to take up viable and feasible start-up ventures. The Centre regularly organizes business plan competitions through which meritorious projects are identified and selected for direct support. Research & Innovation Clusters, IPR cell & Business Incubator are setup in the campus to provide a platform for all kind of assistance to the teams in terms of design reviews, expert comments, provision of raw materials, manufacturing facilities, testing arrangements whereas Centres of Excellence are established in collaboration with industry partners to train the students and faculty in advanced areas in order to enhance employability of students.

MREI has well and truly carved its indomitable position as a research-driven institution and institution was conferred with the National Education Excellence Award 2018 for being the “Best Knowledge Creation and Innovation University”, and “Best University in Innovation & Research’ at the 2nd National Education Summit & Awards 2017. Prior to that MRIIRS was felicitated with ‘ASSOCHAM - National Education Excellence Award 2016 for the ‘Best University for promoting Industry-Academia Interface’, National Education Excellence Award 2015 for the ‘Best University serving Social Cause’ and National Education Excellence Awards 2014 for the “Best Private University Promoting Research & Innovation”
Research and Innovation Clusters (RICs)

Research plays a significant role in the process of conceptual thinking, learning and innovation. Since its inception, the Institutions have been striving to achieve excellence in education and research in consonance with the contemporary and future needs of India through meaningful education, original research and leadership in technological innovation for the industrial growth of the Country. With the path-breaking innovations in both its curriculum & research, the Institution is rapidly gaining a legendary reputation globally.

Research and Innovation Clusters provide technology and innovation support whereas Incubation helps the students to develop practical business models as startups or spin offs to become student entrepreneurs for working towards Government of India policy of "Make in India".

Taking the culture of research and innovation forward, team of Manav Rachna Innovation and Incubation Centre started working since 2011 to establish innovation labs in the area of Mechanical and Electronics. After preparing policies, strategizing the systematic approach to research innovation, and testing a pilot run of the Centre was officially inaugurated on January 01, 2014.

We live in a knowledge-driven economy, where Research and Development has become the key to sustainable economic growth, creating in the process, a competitive edge. Across its 20-year journey with many a milestones to its credit, Manav Rachna has taken on the challenge of yielding applicable knowledge and dedicating itself towards several path breaking Research and Development initiatives. More recently, the Institution has created a Research and Innovation culture at the Undergraduate level through Innovation & Incubation at MRIC.

The Institutions have thirty academic departments, one Research Incubator (RI), eight Research & Innovation Clusters (RICs), one Business Incubator (BI), one dedicated IPR Cell and nine Centres of Excellence (CEs). The Institutions have to their credit, over 4300+ research publications in International Journals, National Journals, International Conferences and National Conferences. This includes more than 800 papers listed in the Scopus database; Web of Science, Science Citation Index Expanded (SCIE), PubMed, EBSCO database and other high impact quality journals and more than 1700 are listed in Google scholar database. 389 patents/ trademark/ copyrights have been filed/ granted to faculty and students. More than 140 books have been authored by faculty members and received sanctions of grants worth over Rs. 7 Crores from EDII, Ahmadabad through DST, Govt. of India for setting-up of NewGen Innovation and Entrepreneurship Development Centre (iEDC), Ministry of HRD, Govt. of India from Ministry of Skill Development and Entrepreneurship, Indian Oil Corporation Limited, Faridabad for Biocides developmental work and Vedanta. Recently, Aarkaya Solar Solutions Pvt. Ltd. received top-up startup grant of Rs.10 Lac from NIDHI-DST Scheme under the aegis of National Science & Technology Entrepreneurship Development Board (NSTEDBB), DST. MREI has submitted research and developmental projects worth Rs 100 Crores to Atal Incubation Centre (AIC), Central Pollution Control Board (CPCB) and Department of Science and Technology (DST). The Institutions have tied up with more than 55 Global collaboration for research and innovation, more than 500 MNCs and Indian Corporates who are patronizing us in one way or other. Other collaborations include are IOCL, Faridabad, THSTI, Faridabad, CSIR-IIT, Dehradun and NIT, New Delhi.

Presently, 08 Research and Innovation Clusters namely Mechanical, Automobile & Aerospace, Electronics & Electrical, Computing, Molecular Biosciences, Health Sciences & Nutrition, Civil & Architecture Design, Material Science and Atmospheric Environment are actively engaged in research projects by adopting interdisciplinary approach in addition to other activities like Competitions & Projects, Publishing, Sponsored R&D projects, Training in Advanced Areas or future technologies, Product Development, Collaboration & Consultancy & Patents & IPR.

Some of the notable innovative projects developed by students at Research & Innovation Clusters of MRIC are given below:

1. PULSE: This Project is the combination of Electro-cardiography, heart rate monitoring and activity tracker that works together to analyze the heart parameters so as to find out any abnormality related to the Heart. This unique gadget utilizes Machine Learning and artificial intelligence services to analyze heart data and detect the possible future complications in the patients.

2. TITCHY: This project is a non-invasive technique for the detection of Tuberculosis using Image Processing. It is portable gadget and is designed along with an application and makes use of Microsoft Azure Cloud Services for storing the image samples collected from the patients.

3. TECH_KINS: They have designed a unique device which can be a life saver of the people working in the Electrical Industry. It aims at minimizing the chances of being electrocuted. This device automatically cuts the main supply and locks the panel and the same time informs the officials. Once the panel gets locked it can’t be unlocked unless there is permission from the senior most person in the Department. The gadget locks the panel automatically during an electric short circuit which can only be unlocked using a password till the repair work is completed by the Technician.
4. SMART HEALERS: Pressure ulcers, also known as pressure sores, bed sores and ulcers, are localized damage to the skin and/or underlying tissue that usually occur over a bony prominence as a result of pressure, or pressure in combination with shear and/or friction. Here we have developed an app. The patient selects those areas where he or she is affected. Then when the person lies down, the patient body is mapped on the slides and the back. The machine learning module determines the most suitable posture for the patient. After this, the bed inflates and deflates itself and the person is relieved.

5. HELIX: This project is a digital notebook that replaces your stack of stationary and overcomes those limitations of traditional paper. It is specially designed to make reading, writing and sharing of work a wonderful experience. It is a perfect tool for students, artists, professionals, journalists, writers and everyone whose life revolves around paper.

6. E 2.0: BIVIDA is a block chain and AI powered Open Data Platform for tenders that open up public contracting through disclosure, data and engagement providing transparency, accountability and improved efficiency in the process of tendering and procurement.


Besides, these prototype projects the students have also developed a large number of projects including Swastika, IRRI-BOT, www.queryjunction.com, The smart pollution sensor, Plant-O-Bot, Driving Simulator, RFID Entry System, Biometric Bus Attendance Machine, EnvRO, Project Shwaas, Dental Posture Correction System, Project GRIWADITI, Solar Driven Car: Award Winning Project, Smart Extension Board, Schedulable Extension Board, Universal Remote (Android App Based), IOT Based Home Automation System, Smart Dust Bin, Real Time Weather Monitoring System, Electric Wheel Chair, Biometric Secured Access System, Black Box for Vehicles and many more.

Participation in Competitions
IIT GUWAHATI 2018
ROBOTICS

Students team “ROSS” from MRIIC has bagged top position in the recently conducted robotics championship event held at IIT Guwahati (Techniche- Annual Techno-Management Festival of IIT Guwahati). Devdutt, Dhruv Rohatgi, Sujeeet Soni and Nilanshu Khurana were awarded with Gold medals, trophies and a cheque of Rs.30,000/- for winning this event.
Genuine industry tie-ups
ACCENTURE INNOVATION CHALLENGE 2018

Manav Rachna makes it again at the Accenture Innovation Jockey wins the "Jury Choice Award"!

Year on Year, students of Manav Rachna have been sweeping away the top honors’ at some of the most prestigious innovation challenges. Following league, our students have bagged the "#Jury Choice Award" of the #Accenture Innovation Challenge 2018 held at Bengaluru.

16 teams were selected from all over the country for this grand event from among 13,000 projects. The competition was tough and standard set were very high. Despite phenomenal competition from the best brains across the nations; our project VET (#Virtual Exposure Therapy) which is a Therapy to treat patients of Phobia, Depression and Mental Trauma won the hearts and the award! The team comprising Ishlok Vashishit, Dipesh Narwat, Akash Bhadana and Himanshu Aggarwal were awarded with prizes worth Rs. 15,000 each and an #Apple iPad(128GB) for every Team member.

Virtual reality exposure therapy (VRET) as psychological therapy in many countries, even the developed ones, is not affordable and requires trained personnel to assist each patient for long periods, the solution can provide an alternative treatment that is more efficient (faster results) and does not require the help of a psychologist. Making this treatment accessible in many health centers or hospitals can allow faster access to treatment to improve the mental health of patients. The main target is to make this platform available to home and health centers or hospitals can allow faster access to treatment to improve the mental health of patients. The main target is to make this platform available to home and health centers or hospitals can allow faster access to treatment to improve the mental health of patients.

Four teams from MIRIC who have made it to the semifinals took part in this event under the Innovation category. The Digital Paper, LOTO Device, Smart Solution for Air Pollution Mitigation and Sound Fidelity projects were selected for the semifinals which took place on 15th Dec and finally btp 15 teams were selected which included 3 teams from MIRIC (Project LOTO, Sound Fidelity and Smart Solution for Air Pollution Mitigation).

Final round of the event was held on 16th December and project sound Fidelity from MIRIRS was able to make it to the top 3 best teams of this prestigious event in the Innovation category. First position was bagged by Argentina while Indian teams were able to win the 2nd and 3rd position. Students were appreciated by the jury members for their wonderful work.

MITSUBISHI ELECTRIC CUP 2019

Project OTR MARK developed by the students of MIRIRS has made it to top 35 projects selected for the national finals of Mitsubishi Electric Cup.

OTR Mark is a one-of-a-kind, cloud-based authentication engine that uses state-of-the-art Artificial Intelligence & decentralized block chain database to detect and reject fake goods. The Invented solution has already been accepted for provisional patent application (Inventors: AakashBhadana, VasuKaushik, Bharat Sundal, Dvdutt, Rahul Gupta, Mr. Umesh Datta). The OTR code is duplicity proof unlike other identification number such as bar codes which are copied by counterfeiters easily to make their fake goods valid. In case of OTR Mark their can only be one unique item corresponding to one unique QR code in market, copying it will make the item with duplicate OTR mark invalid by the online verification system. The process consists of two step verification process, first scan the QR Code underneath the scratch layer, second if QR Code is valid then you will be asked to scan the AI generated pattern which is copy proof. This simple process of just adding a concealed one-time-response code on items will give buyers the ultimate power to check for genuine and counterfeit goods by secure online verification system that holds the record of every genuine product present in market.

OTR MARK team from Manav Rachna comprising of Aakash Bhdana, Bharat Sundal, Vasu Kaushik, Vinay Choudhary will be representing the finals taking place at Manav Rachna Campus in February 2019.

- 04 Projects Shortlisted for AICTE for CHHATRA VISHWAKARMA AWARDS 2018 which include TITCHY, Nano Wraps, Swastik & Medicine Vending Machine
- RENESAS GREYCHEE DESIGN CONTEST 2018: PROJECT LOTO HAS MADE IT TO SECOND ROUND


MIRIC WINS IESA MAKEATHON-VISION SUMMIT 2018

Manav Rachna Educational Institutions took part in the recently concluded India Electronics & Semiconductor Association Vision Summit 2018. The event was held from 27th-28th Feb 2018 at Hotel Leela Palace, Bengaluru. The theme of the event was "Resurgent India: Electronics, Entrepreneurship and Economy". Student team- "TECH KINS" from MIRIC selected for the Makeathon event where students have to convert the idea into a prototype in 24 hour time span. In total around 100 teams from various prestigious institutions of the country had applied for this event and finally 29 teams were selected for the final rounds of IESA-Makeathon 2018. Team TECH KINS from MIRIC have made us proud by obtaining first position in this tough fought Makeathon event. Team TECH KINS comprising of four students-Dvdutt, Ishlok, Dhruv and Shubhi developed an intelligent system that aimed at minimizing the chances of workers being electrocuted at industries.

After winning the competition team TECH KINS said that it was thrilling to convert a raw idea into a prototype in just 24 hours as it tests your abilities and without team work this would not have been possible. Students were awarded with US$ 500 worth of Amazon Web Services coupon + US$ 500 worth of Digital Ocean credits.
Microsoft Imagine Cup
The National Finals of Microsoft Imagine Cup 2018 was held from 19th - 20th April, 2018. After the tough selection process 6 teams PULSE, TITCHY, TECKINS, SMART HEALERS, HELIX, E 2.0 from Manav Rachna qualified for the National Final.

Techniche at IIT Guwahati
The robot is designed to perform assigned task of picking up a cubical block, climbing on the inclined wooden plank and finally dropping the block in the desired place.

2nd Position in IIT Guwahati Robotics Competition
Students of EEE participated in National Level Project Competition “3rd Mitsubishi Electric Cup” Organized by Mitsubishi Electric India Limited in Nirma University, Ahmedabad from 15th - 17th February 2018 with the project “Smart Solution to Assemble Structure”. The project won 1st prize in project competition “SRiJAN” under Innoskill 2018.

Fraternity Formula student 2017-18
Fraternity Formula competition conducted by FMEA at Coimbatore. In this competition students manufactured and designed a formula concept single seat race car.

Team Reverberurs of MRU participated in this competition for the very first time. The aim was to build a lightweight car. Students performed really well and were also able to get sponsorship from UM motors.

Formula student Bharat
Formula Bharat is an engineering design competition in which students from colleges and universities all over the country compete with a life-size Formula-style vehicle in areas of engineering design, overall cost, marketability and dynamic performance. The series replicates the global student Formula series hosted in around 11 countries per year. Our Team cool running had participated in this event after clearing virtual round. This vehicle, equipped with the parts designed and manufactured in-house. This SAE INDIA organized competition at Coimbatore.

German Energiewende and Exhibition on Energy Transition in Germany
The Indo-German Energy Forum - Support Office (IGEF-SO) brought the Touring Exhibition “Deutschland’s Energiewende” on Energy Transition in Germany to the Manav Rachna International Institute of Research and Studies, Faridabad.

The exhibition was organized by the Dept. Of Mechanical Engineering, FET, MRIIRS, Faridabad in collaboration with Indo-German Energy Forum (IGEF) and German Embassy, New Delhi from 22nd January to 3rd February, 2018 for the students in local schools/ technical institutes/ engineering colleges, research scholars, faculty members of MREI & adjacent institutions, entrepreneurs and industry heads using systems operating or to be operating with Solar Energy and Wind Energy.

Manav Rachna students of Computing Cluster were contributors in Foldable Smart solution entry to US Department of Commerce (Innovative skills)

Manav Rachna students of Computing Cluster were able to enter Sign of literacy as a software package supporting linguistic skills for those with listening impairments. The entry was accepted till semi-final round of Innovative Skills.

SAE E-BAJA
Society of Automobile Engineering (SAE) conducts various competitions where students have to design and manufacture a running vehicle. E-BAJA is one of the events conducted by SAE, team of students are involved in designing an All-terrain vehicle (ATV) Off-road vehicle whose source of power will be Motor and Battery. The event will take place in Indore in January 2019. Team cool Runnings has participated in this event, team includes students of Mechanical, electronics.

Consultancy
In recent past, MREI has provided consultancy services to numerous organizations and some of the areas of consultancy rendered are GST Regime & implementation, engineering solutions to Orient Electric, design and development of Prototype BMI Machine, Smart Bar Machine - Adelantos Technologies Pvt. Ltd., Cultivation of Safed Musli for sustainable land use, Revival of Badkhal Lake, Faridabad, Rainwater Harvesting for managing water logging prone areas in Faridabad, Decision Support System for adoption to climate change for Budia catchment area, State Action Plan on Climate Change of Haryana, Establishment of WASH Innovative Lab under tri-partite agreement amongst MRIIRS erstwhile (MRU), MCF and National Institute of Urban Affairs, Creation of Green Barrier under the Delhi Metro Rail Corporation (DMRC) metro tracks etc. During last one year, the institutions have received / have been sanctioned grant of more than Rs 25.0 lacs.

Research Incubator
As an integral part of student’s growth in research and development skills Manav Rachna Educational Institutions proudly carrying out student driven research programme at B.Tech level from past few years. Since its launch at 2016, Research Incubator programme remains thoroughly focused and dedicated towards yielding several path breaking research and innovation activities. Through this initiative, the Institution has established a Research and Innovation culture at the Undergraduate level in the campus led by Manav Rachna Research Innovation & Incubation Centre (MRIIC) in collaboration with Accendere, a CL Educate Group. More than 280 research papers are already published/communicated in Scopus, WOS, SCI, SCIE databases and presented in conferences, out of which 92 papers got published / acceptance and 123 papers are communicated in the national and international journals such as Journal of Digital and Information Management.

The framed objective has been achieved through a series of process and curriculum building over the foundation of current trends of research where students have been nourished through impregnating courses like Introduction to Research followed by Technical Seminars in third semester onward in the curriculum which is guiding them for developing research and technology driven projects during their final year. This is a unique accomplishment rarely heard from UG level students even in the premier institutions which has been successfully flourished at MRBI in the direction of Excellence in Research and Innovation.

Business Incubator

Manav Rachna Business Incubator (MRBI) is nurturing and overseeing innovation and entrepreneurship at Manav Rachna Campus. With a rich tradition of incubation through bodies such as the NewGen Innovation and Entrepreneurship Development Centre has also pioneered innovation with groups such as the E-cell, MRBI will leverage these experiences and give entrepreneurship a stronger push as well as serve to coordinate and promote innovation-driven activities at the institute.

MRIBS has been granted financial support of Rs. 2.87 Crores from DST-N ESTEDB, Govt. of India for setting up of a Manav Rachna New Generation Innovation and Entrepreneurship Development Centre (MRnewGen-IEDC) in the campus to nurture student-entrepreneurial ventures. It’s physical working space is more than 5000 sq. feet area with latest amenities including internet, Wi-Fi, conference rooms, multimedia projector, pantry, and recreational area. Each startup will receive funding of Rs. 2.5 Lakhs for the developmental work alongwith recurring grant. Total 85 startups will be incubated in next five years times.

16 startups are incubated / being incubated, out of which 04 Startups - TechnoPlanet Lab Pvt. Ltd., HyFn Games Pvt. Ltd., Tricho Agronica Pvt. Ltd. and Parimukh Innovations Pvt. Ltd. are already incubated in support of Manav Rachna & IO CL, Faridabad and 12 startups under NewGen IEDC-DST sponsored projects are in progress. More than 76 alumni started their ventures out of 23 are successfully running their ventures. Some of the notable incubated startups of Manav Rachna students under the banner of MRBI, MRIC are given below:

Startups @ MRBI

1. TechnoPlanet Lab Pvt. Ltd.

Technoplanet is a company working in education space to develop new age tools, technologies and programs to create engaging K-12 learning experiences with an ultimate objective to revolutionizing education. In 21st century, technological advancements are rapidly disrupting industries with new trends evolving like self-driving cars; digital shopping; virtual worlds; life on mars. Envisioning how these disruptions will play out in our children's lives opens up a whole lot of new questions, and necessitates paradigm shifts in how we are thinking about education today. Our offering for Atal Tinkering Lab is based on creating an environment that promotes the participants to dream, the equipment allows them to tinker, the curriculum enables them to structure their thinking and the Innovation League allows them to challenge themselves. They offer equipments and solutions to setup the Atal Tinkering Labs as envisioned by NITI Aayog. www.http://technoplanetlab.com

2. HyFn Games Pvt. Ltd.

The mission of HyFn games is to create games of science fiction genre. Besides the obvious entertainment that games provide, they also create the base for young people to learn. This learning happens automatically while playing the game. Their flagship product “SpaceTrap-3D” was launched on PlayStore in 2017. Besides game development, HyFn Games has also ventured into the field of Virtual Reality bagging projects like Campus Walkthroughs for various companies. They plan to work in the field of Artificial Intelligence and Augment Reality in upcoming future. Team: Rakesh Sethi, Yugank Rastogi, Mudra Rastogi, Vishal Jadh, Adhiraj Mathur, Shaurya Singh Stage: The Company is running smoothly having a good number of projects in hand.

3. Tricho Agronica Pvt. Ltd.

Tricho Agronica Pvt Ltd., the Start-Up has received a grant of Rs 172 lacs under Indian Oil Startup Scheme (IOSUS), a “Start-up India” initiative announced by Prime Minister Shri Narendra Modi. The vision of the company is to provide Lab to Land- an eco-friendly approach. It aims to promote, develop and provide eco friendly products and technologies in safer, cost effective and sustainable manner.

Keeping these perspectives in view the company has designed its first bio formulation product ‘Bio elixir’ which is a remedy for bull’s eye pathogen at low cost. The synergistic effect of the bio elixir constituents has the capability to increase systemic resistance in plants by increasing photosynthesis process in plants. It is the bio fertilizer and a bio fungicide organic formulation which is available in the powder form. It is a non-chemical based formulation to reduce disease of tomato plant combining with features for enhancing soil structure and fertility, maintaining soil biological activities and promoting plant growth & biomass.

4. Parimukh Innovations Pvt. Ltd.

Team of engineers from various background and expertise took the problem of Air Pollution and other environmental problem to be tackled with engineering products. Our environment is in continuous havoc like situation and if we don’t give our attention to this our future generation will be suffered, it’s the time when technology has to be created and implemented to protect our city lives.

Team Parimukh is catering this, with their knowledge and experience from different sector they have already developed and offering PARIYANTRA Air filtration system and working on different technologies as well.
Startups @ NewGen IEDC

1. Aarkaya Solar Solutions Private Limited

At Aarkaya, we design, innovate and upgrade the existing solar solutions to suit domestic, corporate and commercial needs. We have indigenously developed Smart Self-sustainable Solar Products that caters the need of Smart and Secure India. We have a unique development approach with research and innovative proprietary processes that enable us to deliver leading edge performance and innovations for the nation and its development.

- Team: Mr. Shivendra Singh Chauhan, Mr. Akshay Sharma, Mr. Shivang Gupta.
- Mentor: Prof B M Bahal
- Stage: With the total revenue generation of 16Lacs+, they have successfully completed 12+ installation projects and they are now ready with their prototype of solar product. Their concept of smart solar products is highly appreciated and endorsed by the Scientist Dr. BN Sarkar (DSIR) and PCS officer and Chief Project officer UPNEDA Mr. Alok Kumar

Aarkaya Solar Solutions Pvt. Ltd. received top-up startup grant of Rs.10 Lac from NIDHI-DST Scheme under the aegis of National Science & Technology Entrepreneurship Development Board (NSTEDB), Department of Science and Technology, Govt. of India. Startup team will do the further development work in the centre on Micro Grid Installation, Agro-Photo Voltaic Systems, Smart Solar Charging Kiosk at Manav Rachna Campus.

2. Tackyon Motor Sports Private Limited

The aim is to redesign electric vehicles so they stand out from the crowd of the huge two wheelers available in the market and to never neglect their performance abilities.

- Team: Mr. Ayush Mohan, Mr. Kartik Rampal
- Mentor: Dr. Abhishek Chauhan
- Stage: The team has an electric scooter custom made from scratch, which is well tested in all weather conditions. Also, surveys have been conducted in well established markets related to their products.

3. Nature’s Drop

The idea revolutionizes the communications world by redefining how people communicate. It provides complete physical freedom to the user when the user is on a call by using a smartwatch integrated with a novel technology which allows users to communicate with their hands. In the era of approximately 2-5 billion smartphone users it has huge potential to give privacy aimed physical freedom to the world.

- Team: Mohammad Sadi Raza
- Mentor: Prof Ashish Saxena
- Stage: Product Development

4. Greenity

The startup’s product ‘Smart Chair’ is an innovative step towards generation of electricity from non-polluting sources rather than from conventional sources of energy.

- Team: Ms. Shraddha Bhatia, Mr. Shivam Mahajan
- Mentor: Prof Hanu Bharadwaj
- Stage: Product Development

5. Campus Dock

Our product is highly dynamic, can grow and change as the organization changes. Our product follows the industry standards for design and technical guidelines. Our target market is untapped and with new steps towards digitalization creates emergence of such services. Dynamic nature allows us to easily scale and extend our product to various sectors.

- Team: Mr. Vivek Kumar, Mr. Meetesh Kaplesh Mehta.
- Mentor: Prof V K Mahna
- Stage: Product Development

6. Vagabond Brains

Vagabond Brains offers a solution to companies to stand out of the crowd through digital marketing services. Digital marketing in marketing using digital techniques that offers you a comprehensive platform bringing indigent services such as SEO, SEM, content management.

- Team: Mr. Saurabh Singh, Mr. Chaitanya Singh Rana
- Mentor: Mrs. Shalija Naqvi
- Stage: Product Development

7. GeAr (Smart Watch)

The idea is to create simple, addictive games for casual games on iOS and android platform.

- Team: Mr. Mukul Phogat, Mr. Sahil Tanwar
- Mentor: Prof. Sunil Kumar
- Stage: Product Development

8. ThapKrida

The idea is to create simple, addictive games for casual games on iOS and android platform.

- Team: Mr. Mandeep Gulaal, Ms. Divya Yadav
- Mentor: Dr. Lakhvinder Kaur
- Stage: Product Development

9. Naturoplasts

Naturoplasts is an initiative to inculcate an idea of biodegradable plastics from underutilized natural resources. The news papers and TV channels are flooded with the harms and problems the environment is facing. And one of the cause is pollution due to plastics usage.

- Team: Mr. Mohammad Sadi Raza
- Mentor: Dr. Lakhvinder Kaur
- Stage: Product Development
10. TFT Innovations
This is a new, highly dynamic, scalable and innovative product that caters to both industrial and residential market. It works as a surface protector to walls, floors, glasses, worktop surfaces etc both inside and outside your home, offices or for any industrial use undergoing renovation, new construction or any other modifications. It is an affordable product which requires less effort, saves time, easy to use and dispose, beneficial during rainy season and during paint. It is stain and dust resistant.
- Team: Mr. Aman Nischal, Ms. Sonam Pandey
- Mentor: Dr. Pragati Chauhan
- Stage: Product Development

11. Med Life Care
Med Life Care is a service based startup. The service is basically for patients and healthcare professionals. It targets to improve relations between patients and healthcare providers through data sharing. The medical data management in hospitals would be improved through digitalizing. Hence we are supporting digital India mission and Right to Information.
- Team: Sunash Malik, Yash Kaushik, Vaibhav Dagar
- Mentor: Dr. Ankur Sharma
- Stage: Product Development

12. Night Labs (Hel-tech)
Nightlab aims to develop products and services using advanced technologies in order to ensure good quality of life and safer surroundings for mankind. We focus on making machine smart and intelligent so that one can increase their efficiency and productivity. Hel-tech is an advanced form of our traditional helmets, which is not only loaded with high tech features but also it will ensure that you are having a comfortable and secure journey.
- Team: Mahesh Dutt Tripathi
- Mentor: Mr. Ashish Saxena
- Stage: Product Development

Intellectual Property Rights (IPR) Cell
In an Institution, Intellectual Property (IP) can be considered as the outcome of research projects, collaborations, consultancies and other activities. It is imperative that an IPR cell must be established for any self-sufficient university to meet the needs of the academic fraternity. Presently, Manav Rachna has applied 389 patent applications, 09 complete patent applications are under examination and 40 patents granted/published in the credit of faculty members of Manav Rachna. After its establishment in February 2017, many workshops were organized for creating IPR awareness program. IPR Cell also organized patent drafting training for the inventors. The IPR cell can be contacted at info.iprcell@mriic.in for any support on IPR.

Workshop on Intellectual Property Rights Awareness organized by IPR Cell, MRIIC and Department of Biotechnology, FET, MRIIRS on March 20, 2018 in support of Haryana State Council for Science & Technology, Govt. of Haryana.

IPR Cell celebrated the World Intellectual Property Day on 26th April 2018 under the banner of Manav Rachna Research Innovation and Incubation Centre. This year's World Intellectual Property Day campaign celebrated the brilliance, ingenuity, curiosity and courage of the women who are driving change in our world and shaping our common future.

Two women scientists/ achievers Dr. Subhra Chakraborty (Staff Scientist, Ntal Institute of Plan6g enome Research) and Ms. Chhaya Bhatn (Founder of Vertiver and Co-founder of Iora Ecological Solutions) were invited who have achieved excellence in their areas of work.

IPR Cell of MRIIC was conferred with Questel Orbit - INDIAN IP Awards 2018.

Centres of Excellence (CEs)
Under the aegis of MRIIC, the following Centres of Excellence (CEs) are established in collaboration with reputed industries for enhancing the training & research skills of MR students:

1. Mitsubishi Centre of Excellence
In its efforts to provide high quality trained manpower to the industry Manav Rachna has always believed in imparting education that is customized to suit industry's demands. In pursuance of this aim Mitsubishi Electric India (MEI) and MRIIRS have joined hands to establish Mitsubishi Factory Automation Lab.

The Mitsubishi Factory Automation Lab, is a new addition in EEE department of FET and has been set up to provide training/seminars/demonstration to students/faculty of FET, MRIIRS with a view to develop their skills in automation technology.

Mitsubishi Electric India Pvt Ltd, a company incorporated under Companies Act, 1956, Head Office at DLF Cybercity, Gurgaon has signed MOU with MRIIRS under its Corporate Social Responsibility (CSR) initiative for spreading awareness about automation amongst young Indian engineers & contribute to the Indian market through its products & technologies.

The Mitsubishi Factory Automation Lab comprises of IQ R training setup (2 nos) and Fx PLC Kit. IQ R training setup is a comprehensive unit including PLC, CPU, GOT, Series inverter, servo amplifier, servomotor and XY plotter. Recently the lab facilities have been upgraded by inclusion of SCADA software sponsored by Mitsubishi.

This set up is based on latest technology currently utilized by leading giants like Honda & Suzuki. In near future many more companies are likely to adopt the same technology. As our students will be undergoing training on these kits, it will enhance their employability prospects.

The launch of the Lab marks a new chapter in Manav Rachna' send eavour to provide a natural synergy between academia and industry and provide a more practical orientation to the engineering education being imparted at the University. Mitsubishi Cup-2019 will be hosted by Mitsubishi Centre of Excellence of Manav Rachna International Institute of Research and Studies, Faridabad.
years of Lively skill development
2. Smart Energy Centre of Excellence

Su-Kam Power Systems Ltd. is India’s largest power solutions company with presence in 90 countries worldwide and has a record of being the only company in this sphere to file 100 plus patents. The Memorandum of Agreement (MOA) between Su-Kam Power Systems Ltd. and MRU aims at providing “in field” exposure to both faculty members and students through the established Centre of Excellence of Smart Energy at MRU campus of MREI. Students are exposed to the latest developments in the field of solar energy and its applications; especially its commercial applications in the area of energy generation, storage and deployment.

3. SAP Centre of Excellence

MRIIRS happens to be the first private University in North India to have an SAP Student Academy in MREI campus. With the thought that the World is expanding; and in this generation of ever growing intellectual capabilities, it is imperative that we as individuals understand the needs of the market to be able to contribute effectively in the economy’s progress. Also, as educators, we have great responsibility to ensure that we pass on this feeling to our students as well. One of the innovations, and now a necessity, that is piquing interest of the employers around the World is the knowledge of SAP.

The enterprise application solutions by the organization System Application and Products (SAP) have eased the data processing complexities can be smoothened in a much simpler manner. SAP (Systems, Applications & Products in Data Processing) is a German multinational software corporation which builds enterprise software modules to manage varied business operations and customer relations. SAP is headquartered in Wall dorf, Baden-Württemberg, Germany, with regional offices in 130 countries.

MREI have the great fervor to prepare its students for the changing global scenario. On this journey of evolving students, we have partnered with SAP Student Academy and Sashakta. This collaboration makes us an authenticated center to impart knowledge on the SAP modules on the diverse verticals.

Preparing skilled students - “the key to reap India's demographic dividend”

4. Automotive Training & Research Centre (Honda Motors)

The department of Automobile Engineering in association with Honda Motorcycle and Scooter India Private Limited (HMSI) is in the process of opening a centre for Automotive Training & Research. In this association HMSI will provide technology support for setting up training and research infrastructure for students. This association provided a platform to students of Mechanical / Automobile / Electronics & Electrical branches to take up research projects in emerging areas in association with HMSI. This Automotive Training & Research will offer short-term courses for two-wheeler technicians and high-end courses for executives of HMSI. The offered courses will provide hands on training on servicing of two wheelers with their fault diagnosis and rectification. This will also update the frequently changing technological advancement in the auto sector of senior executives of HMSI and their associates. Research areas will be focused on improving efficiency of engines, alternative sources of energy with improved design features of vehicle & its components.

This centre is offering short-term courses for two-wheeler technicians and high-end courses for executives. The offered courses provides hands on training on servicing of two wheelers with their fault diagnosis and rectification. Till date 15 such programmes are conducted for different groups where in 250 students were imparted training. Research areas focuses on improving efficiency of engines, alternative sources of energy with improved design features of vehicle and its components. The centre of excellence will not only improve employability prospects of the students but will also impart skills for self-employment.

5. Sports Science Centre (MR-SSC)

The vision of centre is to establish a flagship centre of excellence in India that will provide Sports Science and Rehabilitation facilities to support elite level athletes, in professional sport, at the international level, and grass root youth elite level with the primary goal of enhancing India's sporting performance and yield of medals at the Commonwealth and Olympic level, the International World games and the Asian Games.

MRSSC has a variety of expert health professionals and academicians. The team consisting of academics and applied sports rehabilitators, physiotherapists, sports physiologists, sports nutritionists and allied health professionals aims to provide a wide variety of in-depth support and services to both high performance athletes as well as aspiring athletes who wish to improve their performance. We also provide lifestyle management, fitness training and health and well-being support for all individuals.

This Centre is equipped with top class facilities in terms of state-of-the-art equipment and it provides services related to Sports physiotherapy and rehabilitation, Sports psychology, Physiology, Sports nutrition, Sports performance analysis, biomechanical analysis, Personalized Training, Pilates, Zumba etc.

Olympians including Ronjon Sodhi, Gagan Narang to name a few are associated with CSSR. They work directly with ISSR team to ensure that our strategic plan is perfect for supporting both Olympic standard athletes & junior athletes as they develop from the grass root level.
To mention about few athletes who brought laurels and were trained by MRSSC:

- Naveen Dagar (Athletic): Qualified for Asian Games 2018 to be held in Jakarta by winning Gold in the men's 3000m steeplechase during the 58th National Inter-State Athletics Championships.
- Annu Raj Singh (Shooter): Along with Heena Sidhu won the gold medal in women's Pairs 10 metre air pistol at the 2010 Commonwealth Games. She also won Bronze medal in 10 m Air Pistol Individual event in 2017 Commonwealth Shooting Championship in Brisbane.
- Sarthak Gandhi (Table Tennis): Won Silver Medal in the men's singles event at the 2017 International Table Tennis Federation (ITTF) Challenge Seamaster Nigeria Open in Lagos.
- Kush Chugh (Badminton): Won Bronze in U-17 Doubles Badminton in Khelo India
- Annie Jain (Swimmer): Won Gold in Khelo India in 50m Breast Stroke; 100m Freestyle, 4x100m Medley Relay.
- Rudra Krishna Singh: Won Gold in 50 m sub junior category of Archery at 3rd National Inter State Sports Championships 2018-19.

6. Advanced Water Technology & Management Centre of Excellence

Currently, around half of all urban dwellers live in cities and almost 10 percent of urban dwellers live in megacities. As cities around the world experience this exploding growth, the need to ensure they can expand sustainably, operate efficiently and maintain a high quality of life for residents, becomes even greater than it is today. This is where smart cities come into the picture.

The term “smart cities” is trending amongst governments, urban planners and even the private sector to address the projected demands of cities in the future. Making cities smarter to support growth is emerging as a key area of focus for governments and private sector alike. Smart cities are about to make huge investments to uplift the infrastructure, economy, energy efficiency, and nevertheless environment. Smart cities encompass six important sectors that need to work in unison to achieve a common goal of making a city more livable, sustainable and efficient for its residents. These sectors are smart energy, smart integration, smart public services, smart mobility, smart buildings, and smart water.

One of the most critical factors for the growth and sustenance of a smart city is its water system. The term “smart water” points to water and wastewater infrastructure that ensures this precious resource - and the energy used to transport it - is managed effectively. It is equally important that we make our Earth and Water resources burden less and persistent.

With this background, Centre for Advanced Water Technology & Management (CAWTM) has been set up at MR Campus which comprises scientists, technocrats, professionals, academicians, members of RWAs, etc as Manav Rachna consortium. This would focus on all the problems associated with water and its issues and would bring about awareness and solutions in this area.

- The Centre has been bestowed with the prestigious ‘Aqua Excellence Award 2017’ under the category of ‘Excellence in Resource Management - Institutional Sector’.
- The Centre was awarded for its exemplary work in the revival of the Badhkal Lake in Faridabad and for its commitment to promote awareness, and trigger action on critical water issues at all levels, including the highest decision-making level, to facilitate the efficient conservation, protection, development, planning, management and use of water in all its dimensions on an environmentally sustainable basis for the benefit of all life on earth.
- The Centre has been allocated Wash Innovative Lab (WIL) supported by USAID involving a funding of Rs.20 Lacs to undertake various activities pertaining to Water, Sanitation and Hygiene Sector. For this tri-party agreement has been implemented with Municipal Corporation Faridabad (MCF) and National Institute of Urban Affairs (NIUA) and MRRIS.
- Cairn, Oil & Gas is the largest private crude oil producer in India. It is vertical of Vedanta Limited, which has contributed ~ 27 percent to India's domestic crude oil production in FY 2017-18. It has engaged Centre for Advance Water Technology & Management, MRRIS for consultancy services, as the centre has expertise and also has knowledge of CGWA compliances. This was through limited tendering process and the whole project is entitled as "Hydro Geological Survey for Aquifer Monitoring in Barmer Area, Rajasthan" with contract value of INR, 1,67,80,023/- (One Crore Sixty Seven Lakh Eight Thousand and Twenty three only inclusive of taxes).
- The Centre has received another important consultancy from Maruti Suzuki Foundation, Gurgaon for improving water management prospects as knowledge partners for the 10 villages adopted by Maruti Suzuki India Limited in an round Manesar to start with village KHOH has been taken into consideration amongst the 10 villages adopted. The financial outlay for KHOH village is Rs. 6.40 lacs out of total project outlay of Rs.15 Crore.
- Indian Trust for Rural Heritage and Development (ITRHD), a professional group, which believes Conserving and nurturing rural heritage in the country with Shri S K Misra, Emeritus Vice-Chairman of INTO (the International National Trusts Organization); former Chairman INTACH (Indian National Trust for Art and Cultural Heritage), former Principal Secretary to the Prime Minister of India. This organization has funded a prestigious Project to MRRIS entitled “Solid Waste Treatment and Management at village Rakhigarhi at District Hisar”, wherein Dept. of Biotechnology and Dept. Of Civil Engg, FET will execute the project. The project outlay is of Rs 20 Lacs.
IBM Centre of Excellence

IBM Centre of Excellence is being created in the campus in collaboration with IBM which is a well-known multinational conglomerate. It has worldwide business in Computer Hardware/Software, IT Services and IT Consulting. IBM has tied up with MRIIRS to jointly offer B.Tech.-Computer Science & Engg. programs with specialization in Cloud Computing, Business Analytics & Optimization, IT Infrastructure Management and Cyber Security & Forensics. IBM shall provide LMS, Train the Teacher Programme, Student Projects, Expert Lectures, Industry connectivity for students and teachers to enable them to experience the live IT Environment.

The arrangement shall help students to acquire domain skills in the most advanced areas of IT and preferential placements by IT companies. Students enrolled in this programme shall have access to an online Eco-system Platform namely Innovation Center for Open Standards enabling them to access course material, discussion forums, student projects, industry mentors and news-clips.

IBM students enrolled in these programs shall undertake live projects developed by IBM / other IT majors under the mentorship of industry experts and go for industry visits in software development and testing centers. They may also attend one week extensive training program at Bangalore in IBM facilities at their cost in which hands on training shall be provided by IBM and other IT company experts. IBM shall also issue certificates for various modules after successful completion in addition to the MRIIRS degree. The Programs in association with IBM lead to big increase in job opportunities and industry readiness for the students.

This centre will help in extending ongoing effort to expand and strengthen student skills and understanding of big data and analytics in order to meet the growing demand for highly skilled analytics workers.

Air Quality Monitoring Lab supported by DST, GoI established at Manav Rachna

The deteriorating air quality in an around Delhi-NCR is a matter of grave concern with contaminants in the atmosphere affecting people’s health. To compare the air quality of indoor and outdoor air environment and to provide a good learning research environment to students, the ‘Air Quality Monitoring Lab’ has been set up at Manav Rachna Campus by Department of Civil Engineering, Faculty of Engineering and Technology (FET), Manav Rachna International Institute of Research and Studies (MRIIRS) to understand the aerosol chemistry in Delhi-NCR region.
MRIIC - Annual Technical Events

Celebrating the spirit of innovation and research amongst the future leaders of tomorrow, INNO SKILL offered a platform to the young tech-geeks to showcase their creativity and ingenuity in a bevy of riveting games and challenges. Venturing out-of-the-box and competing head to head in a bid to unfurl their passion and interests in aero-modelling, engineering, Lego race championships and more.

INNOSKILL 2018

The much awaited annual technical fest of Manav Rachna - INNOSKILL 2018, spread over two days (April 3 & 4) is an amalgamation of innovation and technology where industry, academia, students and visitors from different fields met under a common platform.

Mr. Peje Emilsson, Executive Chairman, Kreab-Sweden inaugurated INNO SKILL 2018 today in the presence of Dr. Prashant Bhalla, President, MREI; Dr. Amit Bhalla, Vice President, MREI; Dr. N.C.Wadhwa, VC MRIIRS; Dr. Sanjay Srivastava, VC, MRU; and other senior dignitaries.

INNO SKILL 2018 began with a Technical Parade by the little students from Manav Rachna International Schools. Dressed in the attire of the greatest scientists across the globe, the little ones paid homage to Founder Visionary Dr. O P Bhalla.

More than 200 participants from 12 Universities/Colleges participated in an array of competitions and workshops. With science and technology dominating every sphere of our lives, students were encouraged to participate in SRIJAN (Project/Model demonstration) where participants had to submit their synopsis for the North Zone Convention.

The 14 different workshops ranging from 'New Product Development' to 'Hands-on-training - Lathe operation' were a learning experience. Young students (till Grade V) gave expression to their imagination in the "Best out of Waste" competition.

Many leading organizations had set up their display in the Industrial Experience Zone. For those who like to do things in 'style' there was a road map to style which took the engineers of fashion to hone their creative skills. School and college students enrolled in good numbers and gave fashion a brand new dimension.

Association of Indian Universities (AIU) Sponsored Anveshan-2018 (North Zone)

MRIIRS hosted "Anveshan 2017-18 North Zone Student Research Convention" from February 26 & 27, 2018 at its campus. Anveshan is among the most coveted research conventions organized by the Association of Indian Universities every year.

The Convention was inaugurated today by Dr. Dinakar Kanjilal, Director, Inter-University Accelerator Centre and Dr. Amarendra Pani, Director, AIU in the presence of Dr. N C Wadhwa, VC, MRIIRS; Dr. Sanjay Srivastava, VC, MRU; Mr. Shiva kumar Natarajan, CEO, Accendere Knowledge Management; Mr. Rishi Dwivedi, GM, SIDBI Faridabad and Heads of various Manav Rachna Educational Institutions. Dr. Pradeep K. Varshney is the Convenor for the North Zone Convention.

In his address Dr. Amarendra Pani said: “Envisaged as a zonal and national level competition, Anveshan acts as a platform for emerging researchers to express their ideas that can lead to innovative research initiatives. It also presents the research and innovation happening in the universities”.

While giving advice to all the young researchers at the Convention, Dr. Dinakar Kanjilal said: “Sustaining oneself on the path of excellence is a necessity in today’s times. A student may be able to come first, but to be able to sustain it in the longer run and keep up with the pace is far more important”.

Students from various Universities across North India have put by their projects in the exhibition around six key themes: Agriculture; Basic Sciences; Engineering & Technology; Health Sciences and Allied Subjects; Social Sciences, Humanities, Commerce and Law. Around 70 projects are on display at the exhibition. The research projects of the students will be judged on the basis of their display and their oral presentation. The winners of the North Zone will be declared during the valedictory session on February 27. The top three winning projects in each category participated in National level Anveshan-2018 held in March 2018.

Dr. N C Wadhwa, VC, MRIIRS talked about the research and innovation eco-system at Manav Rachna. Very recently, ASSOCHAM has bestowed MRIIRS with the title: ‘Best Knowledge Creation & Innovation University ‘, a testimony to the research culture at the University.

The first day of Anveshan-2018 culminated with a grand cultural evening ‘Rubaroo’ organised specially for the delegates and participants by the students of Manav Rachna. The program started with a beautiful dance depiction of the Ganesh Vandana.

This was followed by a melodious tour of the world through the song- “We are the world, we are the children...” by Mridang, Manav Rachna Music Society.

Nostalgia prevailed when Manvi Singh from Jamia Hamdard sang harmonious retro songs. Amidst all these, Mridaksh-the Western Dance Society of Manav Rachna presented beautifully choreographed free-style Bhangra, and traditional dance performances that set the euphoria high.

The stage was set on fire with the high Qawwali notes of Mridang. The Qawwali stole everyone's heart and received great appreciation and cheer from the audience. The evening reached its zenith when Dr. AmarendraPani showcased the Jagannath Yatra through an Oriya recital that was beautifully supported by the taal of Dholak and Tabla.
Manav Rachna students have won many prizes at different platforms but some of the their achievements are highlighted below:

- Molecular Bioscience Cluster team won 2nd prize for their project entitled "Sunlight in spotlight,
- Molecular Bioscience Cluster team bagged the first position and second position in an online competition wherein essay cum proposals were invited from students on the topic “Solution for Pollution-Focus NCR region”.
- Health Science & Nutrition Cluster team received Women Scientist Award 2017 at Nanyang Technological University, Singapore on 19-23rd June 2017 for the paper entitled "Symbiotic functional beverages with health promoting benefits".
- Health Science & Nutrition Cluster team awarded Best paper award at ICAAAS 2018 at Jawaharlal Lal Nehru University, New Delhi on 28-29 April 2018.
- Molecular Bioscience Cluster team developed the project entitled- "Detection and estimation of Vitamin D using Yeast Based Sensor" in Innoskill-2018.

Winners from all 5 categories were announced during the event and were felicitated with certificates and mementos. National winners of Anveshan 2017 were also invited on stage to share their experiences post winning Anveshan and felicitate this year's winning teams along with other senior dignitaries. All 15 winning teams would now be competing in their respective categories at the National finals of Anveshan 2018 at Chitkara University, Chandigarh. Anveshan 2018 (N-Zone) ended with a vote of thanks by Dr. Pradeep Varshney and Prof. Amarendra Pani.

Award Winning Projects of MRIIC Research & Innovation Clusters

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- Give your wings to the Pink bins OVERALL WINNER (STUDENT & RESEARCH CATEGORIES)Global Science, Technology & Innovation Conference (G-STIC) 2017, Belgium
- Atmospheric and Environmental Cluster team member Akansha Ahuja (CSE) was also awarded six months scholarship for conducting research at CERN, Sweden. She was one of the semi-finalist MIT Climate CoLab in 2017.
- Materials Science Cluster has filed one US patent and published two International papers jointly in collaboration with University of Wisconsin, Oshkosh, USA.
- Project developed by Mechanical, Automobile and Aerospace Cluster on “Prototype setup of Electrochemical Spark Machining Process” got 3rd Prize in Best Engineering Project Scheme Award organized by Faridabad Industrial Association, Faridabad on 5th May 2018.
- Computing Cluster team members were contributors in Foldable Smart solution entry to US Department of Commerce (Innocentive skills)
- Computing Cluster team members were able to enter Sign of literacy as a software package supporting linguistic skills for those with listening impairments. The entry was accepted till semi-final round of Innocentive Skills.
- Intel Higher Education challenge 2017-Team of MRIIRS won 2nd position in Intel Higher Education challenge 2017
- Imagine Cup 2017 - Project “SWASTIKA” Selected for National Finals of Microsoft Imagine Cup 2017.
- Team of MRIIRS with its Mobile Controlled Escalade Robot won the 2nd Prize in IIT Guwahati Techniche 2017.
- Albatross a startup company by students of MRIIRS participated in the 22nd edition of the “World Electronics Forum 2017” held in Angers, France.
- The project “LOTO” developed by students of MRIIRS selected for Rapid Proto typing camp for which the final competition to be held at IIIT Bangalore.
- ‘Spiro Studio’ bagged Infosys prestigious First Infosys Makers Awards, India under the health category & won a cash prize of Rs. 5 lac.

Apart from these, young innovators and affiliates of MRIIC units achieved success in the following areas:

- 150 Students & 25 Faculty members successfully trained & certified under SAP Centre of Excellence.
- 15 short-term courses for two-wheeler technicians and high-end courses for executives were conducted by Automotive Training and Research Centre in support of Honda Motor Cycles and Scooters India Pvt. Ltd., wherein 250 students were given training which would have enhanced their employability and also impart skills for moving towards self-employment.
- More than 20 research proposals submitted to Govt. Funding agencies by Research and Innovation clusters worth Rs.30.0 Cr.
IEC is a constituent facilitation unit of Manav Rachna Educational Institutions (MREI) which primarily looks after all matters relating to initiation, development, establishment and sustenance of relationships and tie-ups with Foreign Education providers and their representatives in India and abroad. The IEC provides a single window service facility to all its international students through the International Education Centre, IEC. With its global outlook and reach, MREI have much to offer in the way of learning opportunities both inside and outside the classroom at Doctoral, Post Graduate and Under Graduate level in a truly international environment. It aims to develop and sustain viable, strong and long term International relations in the field of education that will benefit the students. The major role of IEC is to enhance MREI’s International image on a local and International Platform, explore new relationships, establish communications with International Educational organizations and providers and also explore avenues to attract students from abroad so as to truly live up to the Institution’s international image.

At MREI, the areas of International Cooperation include:
- Student and Faculty Exchange,
- Joint Research activities and consultancy Projects,
- Cooperation in Curriculum Development
- Twinning Programmes,
- International Training for students and faculty of MREI,
- Recruitment of International students,
- International Accreditations of MREI,
- Promotion and Branding of MREI at international level & other academic related activities.

The International Education Centre also endeavors to explore and develop potential Partners for joint ventures in India and Abroad. Besides, it arranges Foreign Faculty for Guest Lectures at MREI and tie ups for International Accreditations and Recognition. MREI has entered into partnerships and tie ups with various foreign universities and institutes across globe including USA, UK, Australia, Canada, Finland, New Zealand, Mexico, Turkey, Columbia and many more.

We at MREI, realize it as our additional responsibility towards our International students as large numbers of foreign students join our University every year.

Keeping in view our responsibility and commitment towards International students, the International Students Welfare Committee has been set up. It is run by experienced professionals with a well-rounded global exposure to attend to foreign student's personal, administrative and academic matters/issues/problems in the University Campuses be it at the time of their induction, joining or thereafter during their stay at MREI.

The MREI authorities leave no stone unturned in developing and coordinating activities to create and enhance a globally aware & culturally diverse educational environment especially for the foreign students.

For further details, please log on to website: www.manavrachna.edu.in
A well-qualified faculty is a 'sine-qua-non' for any educational entity of repute. In its quest to take quality education to the next higher level, Manav Rachna has established the Manav Rachna Academic Staff College (MRASC), a Nodal Centre aimed at providing facilities for promotion of education and advancement of learning.

As a part of its initiatives, it generates awareness not only among faculty and staff members but also for support staff so as to usher in all-round human development resource available in the organization.

MRASC aims at establishing a Nodal Centre for providing facilities for promotion of education and advancement of learning to meet the following objectives:

- Assess the contemporary Teaching and Learning Needs.
- Understand the significance of education in general and higher education in particular, in global and Indian contexts.
- Understand the linkages between education, economic, socio-economic and cultural development, with particular reference to Indian polity where democracy, secularism and social equity are the basic tenets of society.
- Acquire and improve art of teaching at the University/College/School level to achieve goals of quality education.
- Keep abreast of the latest developments in their specific academic related subjects to enrich their teaching inputs.
- Understand the organization and management of a University/College/School and to perceive the role of teachers in the total system.
- Promote research and development
- Utilize opportunities for development of personality, initiative and creativity.
- Promote computer literacy as well as use of ICT in teaching & learning process.
- To imbibe the modern and futuristic teaching/learning techniques, skill sets and innovative tools.
- Extend membership to other schools, colleges and universities for joint participation and activities.
- In the last two years, MRASC has been able to facilitate training of as many as 2787 faculty and staff members.

At the University level, Manav Rachna Universities have Internal Quality Assurance Cell which works in close coordination with Manav Rachna Academic Staff College.
Both as a part of regulatory requirement and as a part of best practices, each academic unit of Manav Rachna Educational Institutions viz MRIIRS, MRU and MRDC have an Internal Quality Assurance Cell to drive quality processes. The Cells have been established as per norms of the National Assessment and Accreditation Council (an autonomous institution of the University Grants Commission) to take quality initiatives for improving academic and administrative performance of the institutions. The members of the Cell are drawn from various stakeholder groups including senior faculty, University administration, Industry representatives, alumni and students. Meetings of IQAC are chaired by the respective Vice-Chancellors/ Directors and the decisions are executed by the concerned directors.

Some of the major purposes of IQAC include development and application of quality parameters and organization of activities relating to enhancement of educational quality. The cells are engaged in evolving mechanisms for timely, efficient and progressive performance of the various academic and administrative units of the universities. These cells also undertake periodic academic review of the various departments in which specific measures for quality enhancement are suggested and implemented. The Cells play a key role in promoting quality culture in respective universities. The cells conduct faculty and staff development programmes, workshops and expert lectures from time to time to generate quality awareness among faculty and students for enhancing quality of education & student support services.

**Major Functions of Institutional Quality Assurance Cells**

I. Evolving quality benchmarks for various academic and administrative activities of the institution
II. Creating learner-centric environment for quality education
III. Promoting participatory teaching and learning processes
IV. Organization of inter & intra-institutional workshops, seminars on quality related themes and promotion of quality circles
V. To encourage inter - departmental interaction
VII. To encourage inter-departmental interaction
VIII. Preparation and submission of Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC

Using IQAC as the vehicle, various processes like curriculum design and development, obtaining feedback from various stakeholders like students, parents, teachers, industry experts, recruiters and other peer groups were designed, sharpened and optimized. These initiatives have paid rich dividends in the past and the same is likely to continue.

**PAY OFFS**

- Spread of quality culture in the institution.
- Ensuring timely, efficient and progressive performance of academic, administrative and financial tasks.
- Realistic assessment of quality of academic and research programmes.
- Equitable access to and affordability of academic programmes for various sections of Society.
- Optimization and integration of modern methods of teaching and learning.
- Enhancing the credibility of evaluation procedures.
- Ensuring the adequacy, maintenance and proper allocation of support, structure and Services.
- Sharing of research findings and networking with other institutions in India and abroad.
- Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process.
- Arrangement for feedback response from students, parents and other stakeholders on quality-related institutional processes and implementing changes based on feedback from students/ parents/ employers/ alumni.
- Continuous updating faculty on various quality parameters of higher education and dissemination of information on various quality parameters of higher education.
- Organization of inter- and intra-institutional workshops, seminars on quality related themes and promotion of quality circles.
- Acting as a nodal agency of the Institution for coordinating quality-related activities including adoption and dissemination of best practices.
- Preparation of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC.

 Besides playing its sentinel role for quality control, IQAC has ushered in ambience wherein every stakeholder places a high premium on quality as the objective function and value addition which accrues.

Under the aegis of Quality Cell various processes like curriculum design and development, obtaining feedback from various stakeholders like students, parents, teachers, industry experts, recruiters and other peer groups are designed, sharpened and optimized. These initiatives have paid rich dividends as corroborated by an overall enhancement in various processes including accreditation of B.Tech Computer Science & Engineering, B.Tech. Electronics & Communication Engineering and B.Tech. Mechanical Engineering programmes by the National Board of Accreditation (NBA). MREI employs the vehicle of IQAC for an inexorable continuous quality improvement.

Preparation and submission of Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC

Besides playing its sentinel role for quality control, IQACs have ushered in ambience wherein every stakeholder in MREI places a high premium on quality as its objective function and further value addition which accrues. MREI employs the vehicle of IQAC for an inexorable continuous quality improvement.
Radio Manav Rachna 107.8 FM - “Feel good Feel live”, is a 24X7 Community Radio Station powered by Manav Rachna Vidyanatashikha. Radio Manav Rachna (RMR) is dedicated to community service and we try to be the voice of the community that we serve with thoughtful and insightful programming. The programming of the radio station is sensitive to the needs and problems of the Community.

Being the first & only Radio Station in Faridabad we try to engage with our community on daily basis, creating an emotional and imaginative bond with our listeners. Stepping into its decade year Radio Manav Rachna 107.8 FM, has made a prominent place into the hearts of its listeners with choicest content rich programs, awareness, music & entertainment. Living up to its tag line “Feel Good Feel Live” RMR believes in bringing a positive change into the lives of its listeners.

With a state of the art, energy enthusing colorful interiors and studios, RMR has spread its wings on the digital platform also by its YouTube channel “MR Infoline”. This Channel further provides an added advantage to reach all seamlessly 24/7 on the web.

Radio Manav Rachna strikes a unique chord with the youth as we understand their aspirations, dilemmas, challenges; young boys & girls and students are often part of the bustling radio station and are interviewed on topics which are relevant and important to them.

Many spiritually awakened community members are invited to discuss elements of divine awareness and better life. Our day starts with a power dose of positive energy. We have a dedicated band of 3 hours where highly significant and profound spiritual discourses are aired.

Health awareness is one of our prime focus areas. Doctors, Gynecologists and various experts are invited from the nearby areas to answer the queries raised from time to time. Being a Community Radio a lot of our emphasis is on social issues like Sanitation, Women Empowerment, Drug addiction, Anti-smoking, Water Conservation, Blood donation, Education.

By the end of the day Radio has to be a happy place and we have a beautiful mix of music. Our playlist is an interesting blend of various genres of songs. We have an amazing song bank and our “music on demand” is the talk of the town.

Various community benefit programs and projects have been taken up to spread awareness, or to bring an issue into the notice of the authority, or address community at large. For instance eradication of tobacco has been a major concern which has been addressed numerous times in various formats of programs like awareness capsules, chat with specialists or direct interaction with the youth. Similarly many such concerns have been taken up daily in the Radio Programs. Working on a format of Infotainment different programs on career counseling, education, health, Legal advice, spirituality, sports, relationships etc have been broadcast.

Every year a campaign is taken up by RMR on its foundation day which is carried the whole year to spread awareness. Many concerns have been addressed by such campaigns like Cancer Awareness, Tobacco Eradication, Women’s health and Sanitation, Save Energy, Pollution, Swachhta Abhiyaan, Literacy for all, celebrating the work of unsung heroes of society and many more.

**Our weekday programs at a Glance**

<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>TIME</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>Bhakti Prabhat</td>
<td>4-7 am</td>
<td>Day’s journey begins with a blend of Spiritual discourses and Bhajans.</td>
</tr>
<tr>
<td>Body, Food &amp; Fitness</td>
<td>7-8 am</td>
<td>It’s all about Food, Fitness, Yoga &amp; Meditation. A daily regime to Health.</td>
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<tr>
<td>Morning Adda</td>
<td>8-10 am</td>
<td>Morning drive time show laced with Current affairs, Latest updates about weather, traffic, bollywood, sports interspersed with the current running campaigns.</td>
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<tr>
<td>Youngistan Ki Dhadkan</td>
<td>10-12 noon</td>
<td>Youth centric content, high on social media trends, consumption, careers and lifestyle.</td>
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<tr>
<td>O Womaniya</td>
<td>12-1:30 pm</td>
<td>Focus on Women issues, Health awareness, homemaking, Beauty, lifestyle and entrepreneurship.</td>
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<tr>
<td>Vidyanatarksha</td>
<td>1:30-2 pm</td>
<td>Career guidance straight from the stakeholders, i.e. from Manav Rachna faculties. A first hand information on courses, facilities and career planning.</td>
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<tr>
<td>Yaadon Ka Safar</td>
<td>2-4 pm</td>
<td>A stroll in the memory lane, the Golden era and old evergreen classics melodies, interesting trivia and anecdotes.</td>
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<tr>
<td>Punjabi Tadka</td>
<td>4-5 pm</td>
<td>Old rhythmic number from ‘Saada Punjab’ with hit numbers from the folk culture of Punjab and trendy latest Punjabi numbers.</td>
</tr>
<tr>
<td>Desi Swag</td>
<td>5-8 pm</td>
<td>This Evening Drive time show is laced with Current latest development of the day. Latest updates about weather, traffic, bollywood, sports with contemporary popular numbers.</td>
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<tr>
<td>Dil Dosti Deewangi</td>
<td>8-10 pm</td>
<td>Into the musical world of Love; Friendship, romantic songs of 90s.</td>
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**Weekend programs - Saturday & Sunday**

A power packed weekend special programming block. Our Community participants contribute toward shows like Café Classics, Dil Apna Punjabi, Dilkashi (Ghazals spl.), Yaadon Ki Diary (Kahaani spl.), Sufi Mehfil, Countdown (top latest songs). We are in agreement with BBC and also broadcast special/Top of the pops (English)
A well-developed mind, passion to learn, and the ability to put knowledge to work are the keys to the future of any human capital, the success of businesses, and the economic well being of the nation. India has undergone colossal transformation leaving fresh graduates to fulfill greater expectations because of the ever growing competition & need for excellence. Industry - academia gap remains to be one of the most talked about factors in the employability scenario. Manav Rachna Educational Institutions (MREI) are dedicated at not only providing a world of opportunities to students but also in equipping them with the right blend of skills to encash every opportunity that comes their way. CRCMC constantly engage with the industry and constantly strives for expanding the industry-academia interface.

The placement-profile of a campus is a paramount indicator of an institution's prestige in the contemporary society. It instills enthusiasm among the campus students, confidence among the parents of aspiring students and registers recognition by the industry. Through close and regular interactions with the leading recruiters, regarding knowledge and skills requirements of the industry, MREI incorporates the feedback/ advice to make our students even more industry ready and job ready. The cell strives to get more and more recruiting companies on-board the placement calendar & it is heartening to note that each year we have been doing better than the previous one. In addition, CRCMC keeps abreast with the needs of the job market during interactions with the industries to provide valuable input to the teaching faculty regarding the market-relevant skills so to prepare our students to become more employable, equipped with market ready skills.

Nothing fuels the debate between the world of education and work so much as the subject of employability skills. MREI has the profound responsibility of imparting employability coaching - an aspect that in today's world has taken as much prominence as the technical know-how. The cell supports learners in a seamless transition from education to work, training them to provide the confidence they need and employers the evidence of the skills they demand. CRCMC interface with students starts when they are about to leave the protective cocoon of school and about to enter the realms of higher education. At this stage the cell offers comprehensive psychometric profiling for career assessment and has also accredited some well accomplished members with illustrious background as Career Advisors. Through a robust mechanism CRCMC imparts training in personality, soft skills, aptitude and communication spread across semesters, as an embedded part of every course available at MR. In addition to offering courses in a plethora of fields, the cell provides a wide array of contemporary and niche set as well that help budding professionals to build an edge over others. SAP academy, Communication Gym, MR Centre of Foreign Languages and an in house Study centre by Career Launcher and Chanakya IAS Academy are some arenas which have been established to leave no stone unturned in making MREI students a sought after brigade of professionals.

### DEPARTMENT STRUCTURE

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<tr>
<th>Department</th>
<th>Description</th>
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<tr>
<td>CRCMC</td>
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<td>Career Skills</td>
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<td>Value Added Verticals</td>
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<td>Corporate Relations</td>
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<td>Support Functions</td>
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<td>Verbal &amp; Soft Skills</td>
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<td>Cognitive Skills</td>
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<td>Finance &amp; HR</td>
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<td>Information Technology</td>
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<td>Analytics &amp; Quality</td>
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<td>Manav Rachna Centre of foreign languages</td>
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<td>Manav Rachna SAP Academy</td>
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<td>Manav Rachna Centre of Career Launcher</td>
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<tr>
<td>Centre of Excellance of Civil Services</td>
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Mr. Amit Bhatnagar
Director- Career and Skill Development
**Key Focus Areas of CRCMC**

- Scientifically proven assessments through leading industry accepted assessment platforms along with online assignments in line with latest placement test pattern
- Special Emphasis on Verbal Ability, Experiential learning and Video based learning
- Customized and exhaustive aptitude handbook
- Value added courses in foreign languages, SAP and preparation for competitive examinations and civil services amplify chances of employment and further studies
- Career Infirmary to provide guidance and counseling to students regarding academics and career related issues
- Preparatory drill - “Career Breakthrough” to prepare students for real time placement scenarios
- Ongoing relationships with leading corporate to help provide guidance on latest trends, and provide employment and training opportunities through Industrial visits, Industrial training, corporate lectures etc.

**CAREER SKILLS**

Employability Training, Assessments & Preparation for placement

Trade, migration, technology & urbanization have completely changed the global employment scenario. The macro - economic environment continues to be challenged due to technological disruption. Today's skills are becoming history in no time. Hence the issue of employability in this country has become a national epidemic and gained gigantic proportions. While 250 million youth shall join the job market in the next decade, 37% will be in jobs demanding very different skill sets. Traditional jobs in the IT & ITES sectors are now giving way to Artificial Intelligence, Mobile App development, Data science, cloud computing & Cyber security. These specialized skills help in better salary packages, career progression and growth.

Team CRCMC has been sensitive to this fact and is very serious regarding training of the students in the field of soft skills, communication, verbal ability, cognition, personality development, quantitative aptitude and leadership skills. The department is involved at every step in the student's journey from Campus to Corporate. To further empower the students and ensure full potential realization, the cell has tied up with leading skills assessment platforms to foster detailed Training Need Analysis of the students. The detailed report of each student is analyzed to enable our trainers to ensure proper content and delivery. The test evaluates the students on various aspects such as domain knowledge, logical ability, analytical skills, English language usage and personality apart from the industry vertical a student is better suited to perform. In terms of broad action plan, over the course of students’ academic journey at MREI they are trained on communication skills, cognitive skills, verbal ability, soft skills and employability skills with periodic designed interventions to guide them towards better opportunities and job-role fitment. Crash courses and industry specific trainings are conducted before the start of the placement season so that the students are better equipped to handle placement opportunities.

**Outcome based Trainings**

Objectivity has been the guiding force for all major activities at CRCMC as performance outcomes are monitored at every step to ensure optimum output for the efforts being put in by the faculty members. Experiential learning being the most effective method in today's era, students are encouraged move out their comfort zone and enhance their personality. Detailed training need analysis of the students is done through scientifically tested and proven assessment platforms which enable trainers to customize content and delivery based on students' performance in such tests to maximize their potential.

**Communication Gym**

Communication is the lifeblood of any transaction that takes place in the world and hence communication ability is the most sought after non-academic skill by employers all over the world - irrespective of the industry or the job profile. Manav Rachna in collaboration with Vision Net devised an integrated, one of its kind language lab for providing its students state of the art facilities to make communication enhancement engaging and fun filled. The language lab called the “Communication Gym” uses a unique blend of Trainer-led and Self-Led learning. This methodology exposes the learner to both real-life scenarios and situational learning using simulation techniques, coupled with cutting-edge technology and multimedia rich content. Manav Rachna is proud to bring this feature to its students & is certain that it will help them gain the much required edge in this competitive world.

**CORPORATE RELATIONS**

- Managing ongoing relationships with leading corporate to help provide guidance on latest trends, and provide employment and training opportunities through Industrial visits, Industrial training, corporate lectures etc.
- 500+ patrons from reputed MNC’s and Indian corporate
- 1000+ offers have been made to Manav Rachna Students of 2014-18 batch

**OUR PROMINENT RECRUITERS**
Student Testimonials

T Amarentheran, Alumni of B. Tech CSE, FET, MRIIRS, Amazon
I acknowledge and thank Manav Rachna as it has played a major part in grooming me and making me capable of cracking the grueling selection process of Amazon. My experience at Manav Rachna has been amazing & I have learned so much from here. I wish to carry forward the lessons learned here.

Ayush Saxena, Alumni of B. Tech in Biotechnology, MRIIRS, Marketing Head-India, STAS Chem Solutions
Has launched an independent manufacturing company for housekeeping and laundry chemicals for hotel and hospital industry with the title "Stas Laundry Solutions" to provide a complete range of eco-friendly products.

Sourab Mehta, Alumni of B. Tech CSE, FET, MRIIRS, Adobe
There were many opportunities to learn the technologies in the way corporate uses them and also the corporate work-style. I got placed in two companies TCS and Ericsson. However, while doing my internship in MSKCLEAN where I worked at different technologies and appeared in placement drive of ADOBE where I got selected with one of the highest salary packages.

Akanksha Arya, Alumni of B. Tech CSE, FET, MRIIRS, Nissan Digital
My sincere appreciation to Corporate Relations cell and all teachers of Manav Rachna for their efforts in imparting technical and aptitude training. They have endured me with a lifelong career excellence. Awareness is the key to success. I am very grateful for being informed about each and every opportunity that can be grabbed. All time support and motivation has enlightened me throughout this beautiful journey.

Aditya Chhabra, Alumni of Mechanical Engineering, Maruti Suzuki
It was a great time with Manav Rachna. I can positively say Manav Rachna has made me a better person. It has helped me develop a positive attitude towards education and discover various aspects of life. The faculty makes sure that the teaching is educational and interactive.

Nilanjan Bhadury, Alumni of B. Tech CSE, FET, MRIIRS
"Manav Rachna is a place you visit everyday where you live your moments to learn things beyond textbooks. Ranging from its well equipped labs, workshops, libraries to incubation centre. Not just in academics but Manav Rachna encourages students to take part in sports, dance, singing and literature activities.

Harsh Dahiya, Alumni of B. Tech CSE, FET, MRIIRS, Director-Harvesto-India, STAS Chem Solutions
Harsh started a new venture Harvesto, which is India's most trusted brand of innovative agriculture products & laboratory instruments. He was also invited by the Government of Andhra Pradesh and Bill & Melinda Gates Foundation as a Panelist in the AP AgTech Summit 2017.

Nitin Kumar Atri, Alumni of Mechanical Engineering, Maruti Suzuki
I feel proud to say that I belong to this wonderful temple of knowledge: Manav Rachna, where studies are perfectly balanced with extracurricular activities for overall development of the students. Imparting of excellent technical know-how by professors expert in their respective fields and as such are able to provide excellent technical knowledge to the students.

Prateek Guleria, Alumni of B. Tech CSE, FET, MRIIRS, Federal Bank
I am fortunate enough to be a part of such an institute that has inculcated in me whatever it takes to become a better individual. The training cell takes care of all the skills that you would require to get placed. The aptitude development & personality development classes do wonders. I was lucky to be a part of the Student's Placement Committee (SPC) where I learned a lot.

Nidhi Kukreja, Alumni of B. Tech. (ECE), FET, MRIIRS, Federal Bank
My journey with Manav Rachna International Institute of Research and Studies (formerly MRIU) started six years back, as an engineering student in 2009. Apart from the regular academic curriculum, her college life was full of experimental learning and acquisition of new skills. Her teachers and seniors were always supportive.

Mohit Malik, Alumni of B. Tech CSE, FET, MRIIRS, India’s safest young driver-Auto Car India
Mohit Malik runs his own business - Microll India in Faridabad. He is also a motorsport enthusiast, has participated in numerous rallies and races and has been awarded “Safest Young Car Driver of India”. Mohit is highly appreciative of the support, encouragement and infrastructure at the Manav Rachna campus.
Foreign Languages: A catalyst to your career growth

In a rapidly changing world, remaining relevant and marketable is a challenge that every young mind faces. The centre assures learning a language at Manav Rachna would be the wing beneath the wings of students into a World of blurring global boundaries. In a world which is brimming with hybrid languages, it is necessary to find linguistic roots. MRCFL (Manav Rachna Centre of Foreign Languages) attempts to answer the questions that are increasingly plaguing the world of employment in contemporary times. The centre engenders new understanding of old beliefs and new meanings “Tailored courses for corporate employees, Multinationals and people with a passion for linguistics is a latest addition in the bouquet of offerings”

Courses Galore: Spoilt for Choices

French | German | Spanish | Japanese | Chinese (Mandarin) | Arabic | English Language

All the languages being offered are available in various levels as per the Common European Framework of Reference.

LEVELS OF ENGLISH LANGUAGE
- Elementary
- Intermediate
- Advance
- Business English

LEVELS OF FOREIGN LANGUAGE
- Certificate (L1, L2)
- Diploma (L1, L2)
- Advanced Diploma (L1, L2)

SAP Academy

To establishing interface with industry for enabling a practical approach and in this generation of ever growing intellectual capabilities, it is imperative that we as individuals understand the needs of the market to be able to contribute effectively in the economy’s progress. One of the innovations, and now a necessity, that is piquing interest of the employers around the World is the knowledge of SAP. SAP (Systems, Applications & Products in Data Processing) is a German multinational software corporation which builds enterprise software modules to manage varied business operations and customer relations. SAP is headquartered in Walldorf, Baden-Württemberg, Germany, with regional offices in 130 countries.

On this journey of helping the students to evolve, MREI has partnered with Primus Techsystems (Member SAP Student Academy) and are an authenticated center to impart knowledge on the SAP modules on the diverse verticals.

The training for these modules shall be a blend of Instructor-led and Online mode using LMS, for which high-end Labs have already been set up in the campus. The 200 Hours of training with a blend of 40:60 ratios of overview and specialization respectively is a part of this module. Manav Rachna offers support of specialized trainers along with the online aid and prescribed study material to enhance the comprehension of its dear students. The thrust behind the training is to make the students employable to the lion's share of the huge market.

Fostering Multidisciplinary Academic Experience:

The technical program is known as the Advanced Business Application Program (ABAP) and the functional program gives the fervent readers a chance to choose from four modules i.e. Human Capital Management (HRM), Sale & Distribution (SD), Finance and Controlling (FICO), Material Management (MM) and Production Planning (PP).
Manav Rachna Centre for Career Launcher

Led by a team of highly qualified professionals including IIT-IIM alumni, with a passion for excellence in education, Career launcher has partnered with Manav Rachna to serve as cost-effective, one-stop shop to students for providing vocational courses and preparatory education that too with ease & within their reach, thereby saving on their travel time. The CL Educate group also assists MR scholars in industry academic research collaboration, wherein consultancy solutions will also be provided for further advancement of research labs and amplified filing of patents.

Manav Rachna Centre of Excellence for Civil Services

Manav Rachna has partnered with Chanakya IAS Academy to help students of Manav Rachna and others aspirants to crack the prestigious Civil Services Examination. Chanakya IAS Academy since its inception, has always tried to produce Civil Servants who are dedicated to build the nation. The venture is aimed at bringing a change in the methods of teaching along with the education system. The endeavour is aimed not only to offer quality teaching and research on the campus, but also to connect with the society through initiatives like coaching and training youngsters for various competitive examinations in a very professional manner.

Diving Into the Depths: Career Path Navigator

Career Path Navigator, a robust psychometric analysis based career assessment and advisory tool gives the aspirants a complete picture about their inherent skills & strengths to facilitate their career choices. The tool maps the students profile on a wide gamut of career domains with career information on varied careers. The Career path Navigator has all the essentials in aiding the choice of a good career because it assesses the aptitude of its partakers on the following fronts:

- Orientation Style
- Personality
- Abstract Reasoning
- Interest
- Language Usage Aptitude
- Numerical Aptitude
- Emotional Quotient

- Online Material
- Printed Material
- software Application
- Mock Test
- Seminars

- CL Courses at MR doorsteps
- Resources, Man power & faculties by CL
- 20% discount to our students
- scholarships to meritorious students infrastructure by Manav Rachna
To the students, Academic Institution is their world, life and dreams. It is the place where they learn to live and grow as individuals, ready to take on the challenges of the future. The Admission process is often considered to be bewildering and complicated. High School seniors, fresh out of school, are often caught at the crossroads, faced with the challenges of navigating the admission process which often confounds them, unless systems are in place to help them make a smooth transition to college. At Manav Rachna, every effort is made to make this process smooth and expeditious with the Facilitation Centre help in the selection and admission process.

Our dedicated team of qualified counselors and counseling staff play a pivotal role in guiding students to choose the correct program and are available at the Manav Rachna campus to address any admission related query, since it concerns the ‘course’ of their life and careers. The Facilitation Centre tries to transform the tedious process of admission into a pleasurable experience. The counselors in the Facilitation Centre are geared towards helping students and their parents in applying for admission in the course that best suits the student’s interest, aptitude and goals. The counseling services are in fact tailored to meet the needs and dreams of each student and give them a sense of purpose and clarity.

The Admissions Facilitation Centre also organizes campus tours to acquaint the parents & prospective students with the facilities offered at Manav Rachna. Various faculty members are also available to guide and explain the highlights to the visitors. The support provided by the Centre to the students continues “Post admission Phase”. The Centre is available for support throughout the campus life of a student.

Come, see for yourself & join Manav Rachna to embark upon your chosen career!

For any issues and concerns you can reach out to us at facilitationcentre@manavrachna.edu.in

Salient features of MREI Admission Policy:
The University Admissions is a multi-stage process involving the filling up of the admission form, entrance exam, creation of merit list, displaying of results on website, physical counseling before culminating in the final Admission to the institution of choice.

1. Admissions are made purely on merit basis.
2. The Admission Committee exercises fair discretion based upon the academic performance in qualifying examination available at the time of admission, subject to the condition that the candidate fulfils the eligibility criteria. It is sole responsibility of the candidate to meet the minimum eligibility criteria for admission by the cutoff date mentioned and no relaxation in minimum eligibility criteria is granted.
3. As per guidelines of Regulatory Bodies, original certificates are not retained in MREI and the same are returned to the candidates on the spot after verification.
4. MREI encourages cashless admissions.

IMPORTANT STEPS FOR TAKING ADMISSION IN MREI

- Submission of Application-Online
  Application form filling by logging www.manavrachna.edu.in wherein the candidate is required to fill in all required details including choice of programmes he/she wishes to opt for.
- Uploading of Merit Criteria Documents (eg. JEE/ SAT/ UNIGAUGE-E/ MRNAT/ GATE/ NATA/ XII/ GRADUATION/ Diploma Scores)
- Selection of Candidates and Offer of Admission Letter
- Acceptance of Admission Offer and Payment of Fee
- Physical Verification of Documents/Enrollment Process
- Admitted students can then opt for Hostels and transport.
- Admitted students report to Institutions as per dates specified in the Admission Calendar.
- Classes commence with the orientation program.
- Admission Calendars in respect of MRIIRS and MRU are annexed at Page No. 92.
- Candidates are advised to minutely go through the calendar to see applicability of test for the programme opted for.
- For further guidance/queries, prospective applicants may contact Admission Helpline 0129-4259000 (30 Lines) or log onto www.manavrachna.edu.in
"A university is usually described as a community where scholars and teachers are the head, students are the body and the library its heart."

A well-equipped Library is an icon of quality education in its supreme form. This philosophy truly reflects @ Dr. O.P. Bhalla Central Library. Manav Rachna offers a network of libraries & information centers for academics, learning & research pursuits. Dr. O.P. Bhalla Central Library offers a platform for research, innovation and development. It has a collection of more than 3,00,000 documents in print and digital format.

Key features of the Library Network Include:
- Fully web-based operations and services
- My Account, Ask a Librarian Service
- Access to over 1,35,000 print books
- e-Readers Kindles
- e-Books package comprising of over 1,87,000 books
- TurnItIn - Anti-plagiarism Software and Ebsco - Art and Architecture
- Over 32,000 E-Journals from leading publishers and societies like
- IEEE, ASME, ASCE, ASTM Digital Library, J-Gate, Ebsco - Business Source Elite, Ebsco - Sports Discus, Ebsco - Art and Architecture
- Institutional membership of Developing Library Network offering access to over 5000 libraries across South Asia
- UGC Digital Library Consortium e-ShodhSindhu
- National Digital Library
- Institutional Membership of the American Library and
- Theses, Project Reports & Dissertations

In addition to above, the central library deploys:
- O PAC - Libsys Web 7.0 System O PAC address: http://libopac.mrei.ac.in which offers user interactive services.
- Remote access of library resources through Ezproxy
- Single point of access for Content Management System for e-Learning through Library Portal library.mriirs.edu.in
- MOOCs, NPTEL Video Lectures and Open Access Resources
- Insta Alert Service that enables users to know immediately any transaction done to their account.
- Current Awareness Service like Book Alert Service, Article Alert Service and Book Review Service
- Smart Card enabled, RFID and Wi-Fi enabled library is offering the latest state-of-the-art technological applications including e-books, audio-books, e-journals, kindles to maximize the use and ease of library resources.
- Single Window Search solution offers researchers paradise by making all library resources available at a single click. 24X7 availability of library resources beyond campus through remote access provides unhindered access to resources.

To students at Manav Rachna, it offers a perfect platform for research, innovation & development and a tranquil ambience to explore the world of books. The fact that it was set up in the memory of Founder Visionary who always ensured world class infrastructure for the students, speaks volumes about its facilities & far reaching impact.

The collection offers a range of text books, reference books and general reading material for enrichment and development.

The library remains open 8:00 A.M.-8:00 P.M. Monday to Saturday and 9:00 A.M.-2:00 PM. on Sundays to cater to academic and research demands of its academic community. The Central Library is the heart of the campus. With dedicated sections like Discussion Rooms, Audio Visual Rooms, Digital Library and a separate enclosure for Research and Reference, the Central Library indeed the most happening place on the campus.

As a New Age library, it provides unlimited access to information in many formats and from many sources. It offers best of both the worlds i.e. Print and Digital. The Library with its state-of-the-art infrastructure, plush and spacious settings, aesthetically done up interiors and huge collection of documents is a bibliophile’s dream come true.

The Library team welcomes you to the world of knowledge.
The Department of Students Welfare welcomes all the aspiring candidates organized in association with various faculties of the University. The Department also seeks to challenge students to become responsible and productive citizens of society and to support the University's educational and administrative goals to enhance or address aspects of the entire student experience. The Department of Student Welfare has professionally trained professional to help students through the unanticipated problems that sometimes come in their way and contribute towards the development of an academic environment, abolishing the stressing and challenging situations that promote productive learning with academic success.

The Department endeavors to develop the personality of the student in all spheres of life which it undertakes through various student-oriented programmes. It believes that given an opportunity, it will bring out the hidden talent of the students. The Department aims at promoting extra-curricular and developmental activities among students by identifying talented and interested students in the areas of Music, Dance, Literature, Fashion, Arts, Social Responsibility, Theatre, Photography, Health etc. and thereafter, nurturing their individual talent and giving them a supportive environment to plan and execute various activities in the said areas, thus making a great contribution towards their holistic development.

The Department also shares the responsibility of educational tours organized by various teaching departments. A large number of workshops and courses like, Youth Leadership Training Camps, Value-based Spiritual Course, Personality Development Camp, Youth Parliament, Students Talent Hunt, Documentary, Literary, Photography, Festivals celebration, Treasure Hunt, Talent Competitions for Faculty and Staff, Film and Book reviews, Debates and Declamations, Folk Dance competitions, are organized. Annual Cultural Fest RESURRECTION consisting of many events of Music, Dance, Theatre, Literary, Fine Arts and Culture is also organized during an academic session. Social Responsibility drives, Anti ragging seminars, Street Plays, photography competitions, workshops and National Festivals like Independence Day, Republic Day are celebrated with patriotic fervor, year after year. A Techno-Management Fest, especially designed for the students of Engineering, Management and other technical Institutions, is also organized in association with various faculties of the University.

Department of Students Welfare welcomes all the aspiring candidates to participate in various competitions with an aim to provide them suitable opportunities to identify and nurture their talent in the years to come.

At Manav Rachna, students are spoilt for choice as there are as many as 9 Extra Curricular Groups that cater to varying interests. “Each of these groups provides students a platform to showcase their talents and channelize their energies. They also foster a sense of fellowship among students of different streams and give them a great sense of cohesiveness and belonging.”. Each of the groups provides students a conducive environment to plan and execute various activities, thus contributing to their holistic development and staying connected with members of similar interests. Here, we give you a look into their form & character:

**Manav Rachna Music Group** - This group covers activities like solo, duet and group singing, jugalbandi, battle of bands, folk music, suf, classical, Western music, instruments, parody etc. Students can also look forward to jamming sessions and music festivals.

**Manav Rachna Dance Troupe** - This troupe has woven in solo and duet dance performances, group dance, Western dance (salsa, jazz, street etc.), traditional and folk dance competitions/ festivals in its repertoire.

**Manav Rachna Photography Club** - This cluster pampers students’ passion for photography, film making, videography and photo walks. Workshops by canon, theme based photography and exhibitions are also a regular feature.

**Manav Rachna Fashionistas** - As the name signifies, this group is all about glamour and beauty, focusing its activities on hairstyling, beauty contests, ramp walks, best dress, crazy caps, fashion shows, display/ tableau competitions, fancy dress, character display (based on an era, writings), etc.

**Manav Rachna Literary Forum** - This forum involves activities like debate and declaration, MUN, youth parliament, quiz and GK, poetry, article writing, book reviews, film reviews, literary festivals, TV anchoring and news reporting, panel discussions, storytelling competitions. There is enough to keep members busy.

**Manav Rachna Arts Team** - This club brings out the artist in every student encouraging them to indulge in sketching, painting, clay modeling, pottery, cartoon and caricature making, tattooing, sculpture and rangoli. The Club plays an active role in the festival of arts, origami, etc.

**Manav Rachna NSS Team** - This team nurtures the artist in every student whereby they can take up causes like anti ragging awareness, environment, health and hygiene, sustainable development, education for all, computers for all, language enhancement for housewives etc.

**Manav Rachna Theatrical Troupe** - This troupe covers activities like nukkad natakas, drama, skits, standup comedy, mono acting, mimicry etc.

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**Manav Rachna Health Club** - Those who treat their body as a temple and are health conscious can join this Club and actively participate in health camps, yoga shivirs and meditation sessions. They can promote gym and healthy eating habits along with overall wellness and awareness on balanced nutrition.

**MANAV RACHNA RESURRECTION FEST** once every year which is the biggest cultural event of the campus.
CLANS AT MANAV RACHNA

To initiate and propagate the spirit of camaraderie and to provide a rich nurturing ground for honing the life skills of our students, Manav Rachna has introduced the concept of a close knitted family, that of a CLAN, striving for common goal......At MREI, students are assigned to each Clan, irrespective of their belonging to MRU, MRDC, MRIRS OR their department or their infrastructural habitation in the university. There are 4 Clans, each represented by an environmental element and a mascot - The Air Falcons, The Water Sharks, The Forest Rhinos and The Wild Cats. There are following 5 categories of activities to be looked after under every clan.

1. Sports- Sports Activities at Manav Rachna
2. Media- Photography, Documentary, Creating, Content for Print & Digital
3. Literary- Debate, Poetry, Declamation & Quizzes
4. Cultural- Music, Dance, Theatre & Fine arts
5. ISR- Community Services

THE ROLE OF THE CLANS

At the core, the Clan's role is to create more fervent connections at MREI. The other roles the Clan structure will play are:

1. Facilitate an environment for students to engage. An environment which not just promotes academic excellence but also caters for personal development keeping the fun factor alive.
2. To promote friendship and respect amongst pupils.
3. To empower students & educator groups wherein they can collaborate in aiding the development of real life skills.
4. To create a sense of responsibility, loyalty and tolerance towards seniors, peers and the parent institution.
5. To be able to harness the talent; the ability to arrive at consensus of views and the ideas coming from a larger number of students.
6. And finally, to create healthy competition.

Manav Rachna has created a strong organizational structure for implementation of Manav Rachna Life Skills Programme (MRLSP) to ensure that this initiative is seriously conceptualized, driven AND effectively executed across the university.
CULTURAL
Cultural activities not only help students to identify themselves with the institute, but also assist students to develop themselves in a desired field and also improve skills such as organizational, presentation, leadership and interpersonal communication.

Fine Arts: Fine Arts club provides a forum to the young budding engineers to give an expression to their varied talents in the field of Fine Arts, Painting, and Sketching

Theatre: It is the club which has been performing Nukad Natak and plays of unbeatable standard and is known for its discipline and order.

Music: The club has been performing the range of melodies from Indian classical to Western hard rock at various competitions.

Dance: It organizes the dance & choreography programs, happens to be the most vibrant section of the cultural society.

SPORTS: Recreation through games and sports has been an important part of the institute. The institute has some of the best facilities in a number of indoor as well as outdoor games and sports. Sports club organizes and participates in inter- and intra-college sports tournaments.

Cricket, Basketball, Volleyball, Lawn Tennis, Shooting

LITERARY: To improve oratorical, communication and sublime skills there is a well-structured literary club to organize activities. Literary section conducts a plethora of events like quizzes, debates, word games, extempore, poetry recitation etc.

MEDIA: Photography & Documentary

Photography club aims to raise interest in the art of photography through the basic photography workshops. Photography exhibitions provide platform to budding photographers to show their talent.

Content Writing is another area where students can do creative writing & pen an events, publish newsletter for their clan activities etc.

INSTITUTIONAL SOCIAL RESPONSIBILITY (ISR)
Students at MRU are very much involved in various community services like no one sleeps hungry, cleanliness drives, blood donation camps, creating awareness on health & hygiene, promoting education by teaching students at various Government schools and schools run by NGO’s. All these activities are carried out in close association with Dr. O P Bhalla Foundation, Leo club under the advisory of Lion Club of Faridabad, Prakashdeep NGO and Datri blood stem cell donors’ registry an organization that offers a dedicated service for blood stem cell donation.

Student’s participation in these activities instills in them the lifetime commitment of helping others and understanding their duty towards the society.
Engaging sports culture
World class sports facilities for outdoor and indoor games (which include basketball, volleyball, cricket, shooting, table tennis, squash, billiards, soccer, chess, carom to name a few) offers infrastructure which caters for budding sports learners. There is a 25m Shooting Range and 10m air conditioned Indoor Shooting Range operated on SIUS Ascor electronics targets of Olympics standards. Manav Rachna also has an indoor badminton and table tennis stadia with synthetic courts in association with Yonex and Stag respectively. These offer the best facilities in Haryana. A Sports Fitness Centre to meet psychological, physiotherapy and other health related issues is also available. Besides, Manav Rachna boards of a Soccer Academy and a Semi Olympic sized swimming pool.

High level coaching is provided under the guidance of well known coaches, Mr Russell Mark, Mr Ralf Schumann, Mr. Peter Karlson and Mr. Jaspal Rana to name a few.

Sports competitions in various Institutions of Manav Rachna are a regular feature. Manav Rachna also has the distinction of hosting the Manav Rachna Cricket Corporate Cup for the last over a decade. Some of the MR star players and students/Alumni who have consistently excelled in their respective sports include Gagan Narang and Shweta Chaudhary in shooting, Ms Ankita Das, Soumyajit Ghosh and Abhishek Yadav in Table Tennis.

Notable sports luminaries who have graced the occasions at Manav Rachna include Gagan Narang and Shweta Chaudhary in shooting, Ms Ankita Das, Soumyajit Ghosh and Abhishek Yadav in Table Tennis. These offer the best facilities in Haryana. A Sports Fitness Centre to meet psychological, physiotherapy and other health related issues is also available. Besides, Manav Rachna boards of a Soccer Academy and a Semi Olympic sized swimming pool.

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Notable sports luminaries who have graced the occasions at Manav Rachna include Gagan Narang, Bishen Singh Bedi, Kapil Dev, Kirti Azad, Vijay Kumar, Virendra Sehwag, Mohd. Azharuddin, Ronjon Sondhi, Mohammad Kaif, Palela Gopichand and PV. Sindhu amongst others. Manav Rachna students are frequent participants in various tournaments abroad as well as in India.

MAJOR EVENTS

Students of Manav Rachna International Institute of Research and Studies won laurels at ‘Udghosh 2018’ organized by IIT Kanpur in October 2018. Scholars proved their mettle in Table Tennis by winning Gold, in Powerlifting by winning Gold and Silver, in Javelin and Shot Put by bagging silver and bronze medals respectively.

Manav Rachna organized a 12 week program on fitness specialist course in association with Technozym and Geo-Fitness. Approximately 72 Bhutanese students participated in this educational program. The course focused on basic human sciences & its physiology.

It was practical based course on human body fitness in a scientific way. During the course the students gained knowledge about various fitness regime, body workout, injury prevention and their rehabilitation, strength and conditioning of human body and required nutritional level. The practical course in this 12 week program was on technozym machines which is considered to be high standard.

The Manav Rachna sports teams took part in the following tournaments in the previous year & brought laurels to the Institution:

- The 11th Manav Rachna Corporate Cricket Challenge Cup 2018 was inaugurated on 13th Jan 2018 by Hon'ble Member of Parliament Sh. Manoj Tiwari (Delhi President- BJP) in the august presence of Dr. Prashant Bhalla, President, Manav Rachna Educational Institutions (MREI); Dr. Amit Bhalla, Vice President, MREI in the presence of representatives of participating corporate teams and senior luminaries from MREI. This year the tournament witnessed participation from 28 top corporate houses which include Maruti Suzuki, Aakash Darshan, JCB, Ballabhgarh; Dabur India; TCS, National Highways Authority of India, Accenture, Jagran Group, Honda Car India, Suzuki Motorcycle India, Knorr-Bremse, D.D. News, Aaj Tak, Sarvodaya Hospital, Faridabad, Delhi NCR, Supreme Court Advocates Cricket Association, IFL-Wealth, adidas, Sledge Hammer, Sports Scribe, Fortis Hospital, Indian Oil, HPCL, Hero Motocorp, NDTV, MREI, Honda Motorcycle, Metafab Engineers India Pvt Ltd, and Wave Infratech.
SPORTS INFRASTRUCTURE
Manav Rachna has a variety of sports facilities spread over the campus as well as sports academy located within Faridabad. Highlights of various facilities are mentioned below.

INDOOR SPORTS ARENA
Manav Rachna has an Indoor Sports Arena covering an area of 7000 Square feet at Q block basement. It has One Badminton Court, 6 TT Tables, 4 Chess Stations, 4 Carrom Stations, 2 Billiards Tables and 1 Pool Table. This sports arena is open to all the Manav Rachna Students and Hostellers from 8.00 am to 8.00 pm.

CRICKET GROUND
The Cricket Ground in Campus is located in front of K and L Block. This 40 x 40 meters lush green ground is equipped with flood lights and has 2 well maintained turf pitches.

BASKETBALL COURTS
There are 3 Basketball Courts in MRIIRS Campus. 1 Basketball Court cum Tennis Court is in front of E & F Block & 1 Basketball Court is in front of B Block & 1 Basketball Court is in front of International Boys Hostel. It is also available for all the Manav Rachna Students & Hostellers from Morning to Evening.

OPEN GYM FOR WOMEN HOSTELLERS
A special facility of an open Gym has been made available only for all women hostellers. It is located near the Staff Quarters of the Manav Rachna Campus. The gym is equipped with all necessary training gadgets.

SHOOTING RANGE
Manav Rachna is home to 3 state of the art shooting ranges - one of 25mtr. & 2 of 10 mtrs each. Shooting Range No. 1-25 meters range with 2 Bays of SIUS ASCO R electronic targets, each Bay consists of 5 Targets with Monitors. This range is located near staff quarters.

SQUASH COURT
The Squash Court has been recently re-laid by Syncotts International with Maple Wood Flooring and is located at A Block 2nd Floor. This is equipped with lights & A.C facilities. There are other sports facilities are also available as carom & chess boards.

VOLLEYBALL COURTS
Manav Rachna Campus has a Volleyball Court in front of B Block that is available to all the Manav Rachna Students and Hostellers from morning to evening.

SOCCER GROUND
This is the newest addition to the existing sports facilities. With work in high speed progress, the ground would be of International Standards and would be available for use in near future.
OTHER SPORTS FACILITIES IN MANAV RACHNA

- SWIMMING POOL OF HALF OLYMPIC SIZE
- LAWN TENNIS COURTS WITH FLOOD LIGHTS
- TABLE TENNIS ACADEMY

MANAV RACHNA CENTRE OF SPORTS EXCELLENCE FOR BADMINTON

Manav Rachna Sports Academy is a modern faculty catering to Residential Training Programmes. It is equipped with six fully Air Conditioned indoor synthetic badminton courts and a separate boys' and girls' locker room for resting in between the sessions. We have a number of renowned coaches and we specialize in providing training to various players from outside and within NCR and focus on giving the best expertise and guidance to our trainees, under the guidance of renowned international and national coaches. Manav Rachna has collaboration with Yonex, World no. 1 in Badminton related equipments.

Good players can't be groomed in a day and hence our players have to adhere to a tight schedule and training. This includes a proper regimen of court training, physical, yoga, proper diet to take care of nutritional needs, physiotherapy, swimming, and nutrition. The training is focused as per the current level of player and he/she has to undergo intensive sessions for Physical/skills/ speed and agility, tactics development and mental toughening. We have designated physiotherapists who observe the players movements and developments round the clock to make sure that no injury is there to hinder their career in badminton.

Manav Rachna Centre of Badminton Excellence conducts well planned programmes in which 15-20 players from different states are undergoing the training to hone their badminton skills and attain international level standards. The players are getting trained under the watchful eyes of extremely good coaches, including Mr. Hendra Setyo Nugroho from Indonesia and Mr. Rasheed Misbah Ansari, amongst others.

MANAV RACHNA CENTRE OF SPORTS EXCELLENCE FOR SHOOTING

Shooting is one sport among many in which Manav Rachna has set up its centre of excellence. Manav Rachna has two shooting ranges in Rifle, Pistol and Shotgun. The ranges provide training, practice opportunity for budding and established shooters. Manav Rachna has produced numbers of national and international shooters. At Manav Rachna Shooting Range, Pali, we conduct shotgun competition with experience of Night shooting.

A large number of renowned players of international fame are associated with Manav Rachna. These include, Rajiv Gandhi Khel Ratna Awardee, Mr. Ronjan Sodhi, Olympic Medalist, Mr. Abhinav Bindra, Gagan Narang and Vijay Kumar and Legendary Shooter Mr. Jaspal Rana to name a few.

We organize many shooting programmes with coaches of International Level from time to time in which shooters from all around the country train with these stars.

Shooting Camp with Mr. Rustam Yambalatov
Rustam Zaynullovich Yambulatov is a Soviet sport shooter. He has won a silver medal in Trap Shooting in 1980 Summer Olympics.

Shooting Camp with Mr. Ralf Schumann
Ralf Schumann is a German 25 m Rapid Fire Pistol shooter. He is a three-time Olympic Champion & twice the World Champion.

Shooting Camp with Mr. Russell Mark
Russell Andrew Mark, O AM is a professional Australian Trap and Double Trap clay target shooter and shooting coach. He is also an Olympic Champion and has an Olympic gold medal in Double Trap at the 1996 Summer Olympics in Atlanta.

MANAV RACHNA SPORTS SCIENCE CENTRE

To take the Indian Sports to the next higher level, Manav Rachna Educational Institutions have taken a one of its kind singular initiative, by initiating the Manav Rachna Sports Science Centre. The targeted activities at Sports Science and Rehabilitation Centre are:

- To provide a specialist area for the delivery of Strength & Conditioning & Maintenance of fitness of the sportspersons.
- To devise individual, periodised programmes to maximise performance for major competitions.
- Rehabilitation-directed towards injury prevention & optimizing performance of sports person and also Prevention of Injury strategies
- Biomechanical analysis of sportspersons
- Sports and Rehab centre will also work for performance enhancement in sports at Manav Rachna Sports Academy, Sports Rehab Center & Dr. Karni Singh Shooting Range and will collaborate with Federations, state associations, Sports Authority of India and support them for Olympic preparation.

To achieve the above objectives, Manav Rachna Sports Science Centre was established, where the centre has a variety of expert health professionals and academics with three decades of industry experience. The team consists of academics and applied sports rehabilitators, physiotherapists, sports physiologists, sports nutritionists and allied health professionals who have worked in top positions in a variety of professional and Olympic sports including shooting, badminton, athletics, wrestling, boxing, rugby, football and a variety of other sports. The centre also provides lifestyle management, fitness training and health and well-being support for all types of individuals. The professionals carry out various activities that would enhance the sport person's performance and reduce the risk of injury. Some of these activities are Biomechanical analysis & sports training, Physiotherapy and Exercise Rehabilitation, Clinical Sports and Remedial massage, Psychological & Mental, Sports Nutrition, and Physiological Testing.

It is fervently hoped that this centre will be able to cater to the needs of sports persons, under one roof so that they can shine bright and make India proud.

ARSENAL SOCCER ACADEMY

Manav Rachna has tied up with renowned Arsenal Soccer Academy to promote Soccer in Manav Rachna Educational Institutions. We have Tie-ups with the following international brands:
SPORT PERSONALITIES IN MREI

Mr. Gautam Gambhir, Former Indian test cricketer & Captain of Kolkata Knight Riders. He visited MRIIRS (formerly MRIU) on 11.03.2017.

The legendary cricketer Mr. Kapil Dev visited MRIIRS (formerly MRIU) and addressed the students about Sports Management on 29.03.2009. He also distributed the prizes to teams in the final match of 2nd Manav Rachna Corporate Cricket Challenge 2009.

The Legendary Cricketer, Mr. Virender Sehwag inaugurated Manav Rachna Cricket Academy at Manav Rachna International School Chaura wood Village, Faridabad on 06th July, 2012.

Mr. Madan Lal, Former Test Cricketer visited MRIIRS (formerly MRIU) and addressed the students of Manav Rachna on 24.03.2012. He also distributed the prizes to the teams in the final match of 5th Manav Rachna Corporate Cricket Challenge 2012.

Mr. Sanjiv Sachdeva, ‘Chief Indian Coach Junior Badminton’ imparted professional coaching to budding badminton players in the winter coaching camp in November 2011.

Manav Rachna Organized Table Tennis Clinic by Mr. Peter Karlsson, 5 Times World Champion and 6 Times European Champion, from 8 to 10 July, 2012 in collaboration with Stag International.

Former Test cricketer Mohd. Azharuddin visited Manav Rachna Campus and addressed the students of Manav Rachna on 30.03.2013. He also distributed prizes to the teams in the final match of 6th Manav Rachna Corporate Cricket Challenge 2013.

The Former Test cricketer, Mr. Bishan Singh Bedi visited Manav Rachna Campus on 21st March, 2010 and addressed the students. He also distributed prizes to the teams in the final match of 3rd Manav Rachna Corporate Cricket Challenge 2010.

MPSA organized One Day Badminton Clinic by Ms. P.V. Sindhu, then Asian Badminton Champion and now Olympic Silver Medalist and Mr. Sanjiv Sachdeva, Chief Indian Jr. Badminton Coach, on 20th August 2012 in collaboration with Yonex Sunrise.

Mr. Gagan Narang International Shooter with Dr. O.P. Bhalla, Dr. Prashant Bhalla and Dr. Amit Bhalla at MRIIRS (formerly MRIU), Faridabad on 16.08.2012.

Manav Rachna started a Golf Academy in MRIS -14, Faridabad in collaboration with Taylor made Adidas a well-known company and biggest brand in golf equipments. The academy was inaugurated by Mr. Nikhil Chopra, Former Test Cricketer and Professional Golfer, on 4th March 2010 in presence of Hon’ble chief patron, Dr. O.P. Bhalla Chairman, Prashant Bhalla and Dr. Amit Bhalla Vice President MRIIRS.


Mr. Ronjan Sodhi, International Shooter with Dr. O.P. Bhalla, Founder Visionary MREI. The Former Test cricketer, Mr. Chetan Sharma and Sports Minister of Haryana inaugurated by Mrs. Satya Bhalla, Chief Patron, MREI in the presence of Dr. Prashant Bhalla, Chancellor MREI, Dr. Amit Bhalla, Vice President MREI, Dr. MM Kathuria Trustee, Mr. Jaspal Rana, Legendary Shooter of India, Mr. Ralf Schumann, Famous legendary Shooter from Germany and a host of Manav Rachna senior functionaries. This is the first private shooting range in Delhi-NCR to have this facility.
MREI SPORTS ACHIEVERS

Vijay Kumar, International Shooter
Renowned Shooter, Olympic Silver Medalist in 2014 Commonwealth Games Indian contingent, he was torch bearer. He is MREI, BBA 1st Year Student

Somyajit Ghosh, International Table Tennis Player
India Number One in Table Tennis, represented India in London Olympics 2012, Winner Brazil Grand Prix and also took part in Commonwealth Games 2014 at Glasgow. Mr. Somyajit Ghosh, student of MREI, BBA (G) was part of the Indian Table Tennis team to represent and participate in Rio Olympic Games held in Brazil from 5th to 21st August, 2016.

Lokesh Rawat, Body Building
Lokesh Rawat, a Student of FAS, MREI, BSc. N and D won Silver Medal in World Championship- IBFF 2016 at Slovenia-Koper on 25th June, 2016.

Bhavesh Shekhawat, Shooter
Bhavesh Shekhawat, a student from Manav Rachna International Institute of Research and Studies was selected as part of the Indian University shooting team to participate in the World University Shooting Championship 2016 held in Bydgoszcz Poland from 14th to 18th September, 2016. In the team event he won Gold Medal & in individual event he bagged the Bronze Medal.

Kuldeep Kumar, International Player of Kick Boxing

Ankita Das, International Table Tennis Player
India’s Number One in Table Tennis, represented India in London Olympic 2012, Winner Brazil Grand Prix and also took part in Commonwealth Games 2014 at Glasgow. She is an MBA Student in MREI.

Abhishek Yadav, International Table Tennis Player
Junior Indian and Asian Table Tennis Champion. He is a student of MREI, BBA (G).

Mr. Jatin Singh Rathore, Shooter
Mr. Jatin Singh Rathore student of BBA (G), MREI selected in 27th Meeting of the shooting hopes 2017 at Czech Republic & won silver Medal in 50 meters free pistol. Mr. Jatin Singh Rathore was selected in world shooting championship as a part of the Indian team which was held at Suhl Germany from 21.06.2017 to 30.06.2017 and has got 5th Position in 50 Meter pistol Shooting event.

Ankur Mittal and Shreyasi Singh, students of Manav Rachna bestowed with Arjuna Award 2018
Manav Rachna family is proud over the achievement of its two very deserving MBA students Shreyasi Singh and Ankur Mittal. They both have been awarded by the “Arjuna Award” by the hon'ble President of India for their outstanding achievements in the sport of “Shooting”.

Mr. Jatin Singh Rathore, Shooter
Major Achievements

The following students are participating in Asian Games 2018 at Djakarta, Indonesia, events shown against each:

- Mr. Bhavesh Shekhawat & Angad Vir Singh Bajwa won 2 Gold Medal & 1 Bronze Medal in 25 Mtr. Rapid & Standard Pistol & Skeet Shooting event in AIIU Shooting (M&W) Championship 2017-18 at Jaipur and Bhavesh was selected for World University Games 2018 at Malaysia in the month of March 2018.

- Mr. Bhavesh Shekhawat & Angad Vir Singh Bajwa participated in World University Games 2018 at Malaysia in the month of March 2018.

- We are very proud to announced that Gaurav Solanki Gold Medalist in Boxing in Commonwealth Games 2018 at Gold post, Australia has joined Manav Rachna in BBA (G) Course. He is also a Gold medalist in youth Asian Championship at Bangkok, Thailand. It is a very proud privilege to have Gaurav Solanki in Manav Rachna. He has already brought glory to nation as well as himself & his family. Manav Rachna assured him full support to achieve height level performance. He was also presented with University Color by Dr. Amit Bhalla, Vice President, MREI.

Our other achievements in various sports events are regular updated on our websites from time to time. Please log on to www.manavrachna.edu.in
years of fruitful connectivity
INFRASTRUCTURE & SUPPORT SERVICES

MREI has a dedicated Information and Communication Technology (ICT) Cell which provides IT and Communication support to all the faculties and staff. The Cell plans, organizes & maintains all ICT equipment and campus wide networks for all Manav Rachna Educational Institutions. An in-house repair facility ensures that downtime is kept to the minimum. Indirectly, it contributes to optimal teaching learning process, besides ensuring a very high satisfaction level for the students. Manav Rachna has subscribed to a comprehensive Cloud based ERP from M/s iCloud EMS, Pune which provides integrated solution to enhance and digitize the processes like Admissions, Transport, Hostel and students academic life cycle management operations in the Institutions. Students attendance has been integrated with SMS and Email system to inform parents/guardians about any default in attendance system of the pupil. A dedicated Information and Communication Technology (ICT) Cell which provides IT and Communication support to all the faculties and staff. The Cell plans, organizes & maintains all ICT equipment and campus wide networks for all Manav Rachna Educational Institutions. An in-house repair facility ensures that downtime is kept to the minimum. Indirectly, it contributes to optimal teaching learning process, besides ensuring a very high satisfaction level for the students. Manav Rachna has subscribed to a comprehensive Cloud based ERP from M/s iCloud EMS, Pune which provides integrated solution to enhance and digitize the processes like Admissions, Transport, Hostel and students academic life cycle management operations in the Institutions. Students attendance has been integrated with SMS and Email system to inform parents/guardians about any default in attendance system of the pupil. A dedicated Information and Communication Technology (ICT) Cell which provides IT and Communication support to all the faculties and staff. The Cell plans, organizes & maintains all ICT equipment and campus wide networks for all Manav Rachna Educational Institutions.

The Institution deploys excellent IT Infrastructure in carrying out activities like academic delivery, administration and services. The concept of Green Computing has been piloted with Central Library. MR campus at Sec 43 is covered under an agreement with Microsoft for campus agreement for compliance of the licenses to avoid any Software piracy. Prominent Applications softwares include IBM Rational, STADD PRO, Digsilent, RTOS, VLSI Design Tanner Tool Pro, Xilinx ISE 13.1, OR-CAD Engg. Suite, MATLAB, Simulink with various tool boxes, Lab View, Catia, Pro-E, Quark Express, Adobe Creative, Corel Draw, Sony Sound Forge, Prolog, MXroads, Microsoft Project and Primavera amongst others. ERP provides enhanced interaction with Management, Teachers, Parents and other students through web & mobile based application. It permits online Course Registration, Credit Registration and Exam Registration, access to Attendance, Time Table, Examination Schedule, Grade & Marks and Report Card and advance information about various events and holidays. It also provides easy access to Session Plan, Teaching Notes, Digital Content and evaluation methods for the courses they are undergoing; online Payment of fees and other charges including examinations, hostel, mess and transportation & submission of grievances.

TRANSPORT

- Manav Rachna Education Institutes have a fleet of luxury A/C buses to provide transport to the students for Delhi-NCR covering various locations of Delhi, Noida and Gurugram. It has also fleet of Non-AC Delux buses for the Faridabad, Ballabgarh and Palwal students. MREI buses are equipped with all safety devices like Fire Extinguisher, First-aid Kit etc. These are also equipped with GPS to track the bus location, route, speed etc. and speed governor to restrict the speed of the buses (as per the guidelines of the Supreme Court). Buses of MREI board and de-board the students inside the campus premises only at the scheduled time at arrival and departure.

- As a facility to M.R. campus students, MREI provides free Shuttle Service to & from ManavRachnaBadkhal Metro Station in the morning and afternoon.

- During end semester exam days, apart from regular routes, MREI provides shuttle service for Tughlakabad Metro Station, Delhi, Mathura Road (Badkhal Chowk) Faridabad & Pal Chowk from the campus.

- Seat numbers are allotted to all transport users on the basis of first come first serve. Transport Fee is collected one time in advance for the whole academic session at the time of availing transport facility. Transport ID Cards are given to the users for academic session every year. MREI provides free transport facility for the off campus hostlers. The complete transport information such as routes, fee structure, transport refund policy, guidelines etc. is also available at the website of MREI.

HEALTH CARE FACILITIES

A wide range of health and welfare services are available at MREI campus. It has a well-equipped dispensary for first aid and minor medical services, with a qualified Doctor and nursing staff to take care of the medical emergencies. MREI also has two well equipped ambulances to cater to any exigencies thus ensuring highest medical safety. Besides having the First-Aid room in the campus and a separate sick bay for boys and girls, there is a state-of-the-art, Dental and Physiotherapy OPD. Medical Consultant also is available during the specified hours on all working days.

MREI has tie-ups with renowned hospitals in Faridabad like Asian Hospital, Metro Hospital and Sarvodaya Hospital. These hospitals provide OPD and other medical service to Manav Rachna staff and their families/dependants, at discounted rates.

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HOSTELS
MREI provides both on-campus and off-campus hostel accommodation for boys and girls with single, double and triple rooms. The hostel rooms are well furnished with essential modern facilities like TV, PCs, Wi-fi, Telephone, RO Drinking water, newspapers as well as games like Table Tennis etc. It has a well managed and hygienic mess, where nutritional needs and taste of students are taken care of. An ergonomically and aesthetically designed hostel basically meant for International students, is available with all state-of-the-art facilities. There are many categories of rooms in hostels-Air Conditioned, Non Air Conditioned, single seater, two seater, three seater and five seater rooms with attached/common bathrooms. Hostel fee is charged according to the room category chosen by the student, through DD or by cash. Medical facilities, medical insurance, library facilities and laundry facilities are also provided within the hostel fee charges. For more details, kindly login www.mrei.edu.in and go through hostel rules booklet.

BANK LOAN ASSISTANCE
MREI aims to support deserving/meritorious students in availing financial assistance for pursuing their higher education. In order to encourage students to take up higher education despite their financial shortcomings, nowadays, most banks are providing attractive loan facility to students. Details of such loans and procedure/documentation needed by various banks are given on respective bank websites. However to assist the students in obtaining the bank loans a separate cell has been set-up at Manav Rachna. The cell endeavors to:
- Assist the students/parents to know more about the eligibility criteria, documents required by bank.
- Assist them to fill the loan application form.
- Provide them with the University documents required by bank.
Manav Rachna Campus has a PNB Branch. The branch also coordinates with other PNB Branches and tries to sort out the problems faced by students in obtaining bank loans from PNB. However students are free to avail loan from any bank. Representatives of some Banks remain available in campus during Physical Counseling days.

CAMPUS WIDE SURVEILLANCE
Manav Rachna Campus is fully under CCTV surveillance at all the times of the day. This provides a better degree of security especially for the female students.

WOMEN SAFETY- MANAV RACHNA LEADS THE WAY
ManavRachna always stresses on the safety of its students and employees with a special emphasis on the safety of female students and staff. MR has always been working on the CSR activities by providing support to “Beti Bachao Beti Padhao Campaign” and “Gender Sensitization” among others. As a latest initiative, a workshop was conducted by MR Academic Staff College with the help of YEPZON India Ltd. A training by KRAV-MAGA team on Self-defense for women was organized, which was attended by over 350 female students and faculty.

GOING GREEN WILL SAVE THE GREENS
MREI is not only working to make students smarter, but also its campuses smarter, more energy efficient and sustainable. Solar power is a big way in which it is accomplishing its goals, while reducing its carbon footprints. These include Solar Installations, Organic Composter, Mobyce & Golf carts to name a few. The system will generate approx. 1400 units per day, and has been designed in such a manner that first solar power will be tapped, then the grid or generator. The 308 KW grid connected roof top solar system under OPEX model is complemented by panels on the parking shed roof with a 10 KW connected grid, installed under CAPEX model. The beautiful and impressive open spaces and artistic positioning of the solar hardware will produce a sculpture like feel, emphasising the installation's magnitude. Indeed, going green will save the greens, reaching out for the most important star, our shared sun.
### MRIRS Admissions Calendar 2019-20

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<th>DESCRIPTION</th>
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<td>Conduct of MRNAT-2019 and GD/PI</td>
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<td>Date of conduct / Declaration of Result of NATA for B.Arch</td>
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|             | Short listing/ Selection of Candidates and Offer of Admission | (A) For applicants seeking admission through MRNAT-2019, the selected candidates shall be sent offer of Admission within 3-days of conduct of their MRNAT.
(B) For applicants with JEE Main 2019 Score, the selected candidates shall be sent offer of Admission, 22.02.2019 onwards.
(C) For applicants with SAT score, the selected candidates shall be sent offer of Admission, 15.11.2018 onwards. |
|             | Confirmation of acceptance of Offer of Admission and Fee Payment | Within 7 days of communication of Offer of Admission by University Authority |
|             | Slot Booking for Physical Document Verification/ Enrollment Process | Slots shall be communicated by University Authority within 3 days to the candidates who confirm the acceptance of Admission |
|             | Physical Document Verification/ Enrollment Process | As per slot communicated and confirmed |
|             | Classes Commence | 02.07.2019 (Tuesday) | 08.07.2019 (Monday) | 10.07.2019 (Monday) | 15.07.2019 (Monday) | 10.07.2019 (Wednesday) |

### MRU Admissions Calendar 2019-20

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|             | Physical Document Verification/ Enrollment Process | As per slot communicated and confirmed |
|             | Classes Commence | 08.07.2019 (Monday) | 10.07.2019 (Wednesday) | 15.07.2019 (Monday) |
Energetic staff development
Corporate Cricket Challenge Cup, there was euphoria in abundance! The Champions Trophy was lifted by Sledge Hammer. They defeated the team from Maruti by 6 wickets. After winning the toss, Maruti chose to bat first. They made 237 runs in 20 overs (for 10 wickets). While batting next, Sledge Hammer made 239 runs in 16.5 overs (for 4 wickets).

Manav Rachna hosted the exhibition- "Deutschland's Energiewende" in collaboration with German Embassy

To support the Prime Minister’s vision to develop a roadmap for the efficient use of renewable energy resources across the country, a Touring Exhibition "Deutschland’s Energiewende" was organized by the Manav Rachna International Institute of Research & Studies (MRIIRS, formerly MRIU) in collaboration with Indo-German Energy FORUM (IGEF) and German Embassy. The exhibition was inaugurated in the presence of senior officials from IGEF and the German Embassy including Mr. Tobias Winter, Director, IGEF; Mr. Anil Kumar Bellary, Co-Director, IGEF & GIZ India; and Mr. Michael Reck, Project Associate at IGEF.

Manav Rachna Corporate Cricket Challenge Cup

With the advent of winters, the love and enthusiasm for cricket at Manav Rachna spreads across the campus. The most-awaited Manav Rachna Corporate Cricket Challenge Cup celebrated its 11th season in 2018. The 11th Manav Rachna Corporate Cricket Challenge Cup 2018 was inaugurated by Mr. Manoj Tiwari, Delhi President of the Bhartiya Janta Party; Dr. Prashant Bhalla, President, Manav Rachna Educational Institutions (MREI); Dr. Amit Bhalla, Vice President, MREI; Dr. Sanjay Srivastava, MD, MREI; Mr. Sarkar Talwar, Director, Sports, MREI; in the presence of representatives of the 28 corporate teams and senior luminaries from MREI. Famous International Cricketers Mohammad Kaif and Reetinder Singh Sodhi graced the final match of the 11th Manav Rachna Corporate Cricket Challenge Cup, there was euphoria in abundance! The Champions Trophy was lifted by Sledge Hammer. They defeated the team from Maruti by 6 wickets. After winning the toss, Maruti chose to bat first. They made 237 runs in 20 overs (for 10 wickets). While batting next, Sledge Hammer made 239 runs in 16.5 overs (for 4 wickets).

Compendium 'Unwinding Creativity' unveiled at Manav Rachna

Faculty of Media Studies and Humanities (FMeH), Manav Rachna International Institute of Research & Studies (MRIIRS) released a literary compendium “Unwinding Creativity” and also held an Inter University/Inter Campus Poetry Recitation Competition “Expressing in Verse” in association with “Shadows on Paper”. More than 40 budding poets participated in the poetry recitation competition from different Universities. Dr Neemo Dhar said, “The Compendium Unwinding Creativity is the creative endeavor of Department of English students and faculty members and also of other faculties of MRIIRS. More than 60 students and faculty members have contributed for the compendium. Dr. Shivani Vashist, Department of English, FMeH and Ms. Roma Ghosh, Dept. of Media Studies, FMeH have edited the compendium.”

Symposium on 'Issues, Research and Solutions' on Water

A Symposium on Water: Issues, Research & Solutions was organized at the Manav Rachna International Institute of Research and Studies (MRIIRS) to develop collaboration between MRIIRS and the University of the West of England (UWE), Bristol. Several eminent water and environment experts from various Universities, NGO’s, Corporate Sector and the Central Ground Water Board (CGWB) lent their expertise to the Symposium. MRIIRS and UWE are long-standing knowledge partners.
International Women’s Day commemorated through a series of events at Manav Rachna

To celebrate the International Women’s Day, a series of events were organized across the campus at Manav Rachna Educational Institutions (MREI). The highlight of the celebrations was the enactment of ‘Prashn Panchali’ authored by Sunita Budhiraja under the auspices of the Department of Behavioral & Social Sciences (FBSS), Manav Rachna International Institute of Research and Studies (MRIIRS) to commemorate the International Women’s Day. The program was formally inaugurated by Sh. Vijay Sampal, Minister of State for Social Justice & Empowerment in the presence of Sh. Satya Bhushan Jain, President, Vaish International Federation; Ms. Satya Bhalla, Chief Patron, Manav Rachna Educational Institutions (MREI); Dr. Prashant Bhalla, President, MREI; Dr. N C Wadhwa, VC, MRIIRS; Dr. N K Chadha, Chairman, Council of Doctoral Programs, MRIIRS; Dr. Chavi Bhargava Sharma, ED & Dean, FBSS, MREI and other senior functionaries. Another book titled “Counselling Skills” was also launched on this occasion. This book has been authored by Dr. N K Chadha and co-authored by Dr. Salma Seth and Dr. Harpreet Bhatia from the Delhi University.

International Conference on Media Language and Literature

The Faculty of Media Studies & Humanities, (FMeh) Manav Rachna International Institute of Research and Studies (MRIIRS) hosted its 2nd International conference. The conference was a confluence of great minds with over 100 academicians and research scholars brainstorming over the topic “Media, Language and Literature: Changing Concepts & Dimensions”. International papers were presented though the virtual mode. The papers have been compiled in the form of proceedings that were released by the dignitaries. Prof. (Dr.) Chandra Mohan, General Secretary, Comparative Literature Association of India was the Chief Guest for the conference.

11-Manav Rachna conducted a Workshop on Intellectual Property Rights Awareness

Manav Rachna International Institute of Research and Studies (MRIIRS) and Haryana State Council for Science & Technology jointly organized a workshop on ‘Intellectual Property Rights Awareness’ to raise awareness about Intellectual Property Rights (IPR) among the present generation. The eminent resource persons of the workshop included Dr. Yashwant Dev Panwar, Scientist E, Patent Facilitation Centre, TIFAC, Department of Science & Technology, New Delhi; Ms. Avipsha Thakur, Assistant Vice-President, Cell for IPR Promotion and Management (CIPAM), Ministry of Commerce and Industry, Govt. of India; and Mr. Nilanshu Shekhar, IPR Consultant.

NATIONAL CONFERENCE ON WATER: TECHNOLOGICAL INNOVATIONS & SOLUTIONS AT MANAV RACHNA

Indian Chapter of International Association of Hydrogeologists (INCA-IAH) and Centre for Advanced Water Technology and Management (CAWTM), Manav Rachna International Institute of Research and Studies jointly organized a National Conference Water: Technological Innovations and Solutions at the MRIIRS campus. The conference focused on the innovations made in the water sector and the possible solutions to tide over the burgeoning issues confronting the water sector in the present context. More than 150 participants including planners, academia, groundwater professionals and experts, RWA representatives, stakeholders and students from various parts of country attended the conference.
Manav Rachna International Institute of Research and Studies Observed Anti-Terrorism Day

Manav Rachna International Institute of Research and Studies (MRIIRS) observed Anti-Terrorism Day on May 21, 2018 to generate awareness among everyone onboard about the danger of terrorism and its effects on society as a whole. Dr. N.C. Wadhwa, Vice Chancellor, MRIIRS administered the pledge to abide by the country's tradition of non-violence and tolerance, and promote peace and social harmony all around. Students and faculties took a pledge to fight against the terrorism within themselves and the forces of disruption threatening human lives and values.

A Panel Discussion on 'Establishing Peace—The Only Antidote to Terrorism' and 'Role of Citizens to Counter Terrorism' was organized to discuss the terrorism at micro and macro levels. The esteemed panelists included Ms. Karishma Mantri, Director, Strategy Blue Stampings and Forging Ltd.; Ms. Shailja Naqvi, Deputy Director, Radio Manav Rachna; Brigadier (Retd.) Satindra Nath Setia, Director Admissions, IT and IEC, MRIIRS; and Mr. Prashant Bhatia, Entrepreneur and a student of Media Studies at MRIIRS. Mr. Nitesh Shankar, AGM, Career Skills and the Chairperson of Manav Rachna Literary Society was the moderator of the panel discussion.

MRIIRS Student Selected For the Technical Student Program At CERN, Geneva

Ms. Aashlesha Sharma has been selected as a Technical Student at CERN (European Organization for Nuclear Research), the world’s largest Nuclear and Particle Physics Laboratory (best known as operator of the Large Hadron Collider) situated at Geneva, Switzerland on a monthly stipend of 3283 CHF (~ 2,24,130.05 INR) and travel allowances. Only five Indian students have been selected for this prestigious program. These include three students from IITs, one student from Banaras Hindu University, Varanasi and one from MRIIRS.

Two-day program for SLOs organized by Manav Rachna & Department of Education, Faridabad

Faculty of Education, Manav Rachna University organized a two-day Refresher and Empowerment Program for School Learning Enhancement Programme Officers (SLO) in association with Department of Education, Faridabad (Govt. of Haryana). The programme was a grand success with around 240 teachers participating in the sessions. Mr. D.C. Chaudhary, Advisor, Faridabad Navchetna Trust (FNT) gave the introduction of the initiatives undertaken by the Trust to support government schools in the region. Ms. Anita Sharma, BEO was also present during the day. Sessions were conducted on ‘Effective Practices for Teaching Learning at Primary Stage/ Govt. Schemes’, ‘Identifying gaps in Learning’, and ‘21st Century Skills Workshop’. Mr. Manoj Kashyap, expert from SCERT said, “Such Refresher and Empowerment Programmes provide a wonderful opportunity to the teachers to interact, and teaching methods and solutions shared with them ultimately prove useful for the students”.

Smt. Satya Bhalla flagged off Mobile Dental Van at MRDC

A Mobile Dental Van (MDV) was flagged off by Smt. Satya Bhalla, Chief Patron, MREI on this occasion to provide quality and specialized dental services across various villages of Faridabad. This is the first Solar powered dental project, equipped with all the modern facilities with two fully functional dental chairs, Portable X-ray, Motorised suction, IEC facilities and Public Address System (PAS).

Eight Stalwarts honoured at the second edition of Manav Rachna Excellence Awards by the Hon’ble Governor of Haryana

The second edition of Manav Rachna Excellence Awards (MREA) 2018 was held at a glittering ceremony graced by Prof. Kaptan Singh Solanki, Hon’ble Governor of Haryana at the campus of Manav Rachna Educational Institutions (MREI). Manav Rachna Excellence Awards, organized annually were instituted in April 2017 to carry forward the rich legacy of its visionary founder Dr. O P Bhalla who worked ceaselessly to promote quality education. Prof. Kaptan Singh Solanki gave away the honours at the first Manav Rachna Excellence Awards. Prof. Kaptan Singh Solanki gave away the honours at the first Manav Rachna Excellence Awards. Reminiscing the first edition, Prof. Kaptan Singh Solanki informed the audience that the awards are a true reflection of nurturing human capital. He stressed upon the importance of the four key elements of Spirituality, Self-Control, Respect and Compassion in the success of individuals.
**Pink Ribbon Art Festival at Manav Rachna**
A Faridabad-based hospital Sanvodaya Hospital & Research Centre has organised the Pink Ribbon Art Festival at Manav Rachna Education Institution on Monday. The entire event was dedicated to having a serious conversation on breast cancer, including the latest advancement of techniques and treatment of the disease. On the second day, the conference celebrated the spirit of womanhood and created awareness on breast cancer among the people.

Over 1300 participants from different fields including school and college kids were present to paint their idea of a healthy life and womanhood. The cash prize of Rs 3 lakh was given away to the winners of the contest.

1800+ jobs offered to the youth at the Rojgar Mela. The two-day long Rojgar Mela organised by the NSDC National Skill Development Corporation under the Pradhan Mantri Kaushal Vikas Yojna’ (PMKVY) at the MREI campus gave wings to the dreams of 1800+ youth who were offered jobs by well-known companies. More than 3500 students registered for the Mela. In a ceremony organized to felicitate the job seekers, Sh. Vipul Goel, Industries Minister along with Dr. Amit Bhalla, VP, MREI; Dr. Sanjay Srivastava, MD, MREI; Mr. Aman Goel and Mr. Mayank Bhatnagar, Dy, Head, NSDC handed over the offer letters to a few students.

Sh. Vipul Goel appreciated the support provided by MREI to NSDC in organizing this vast event and informed everyone that such Rojgar Melas shall be organized across this vast event and informed everyone that such Rojgar Melas shall be organized across various Districts of Haryana over the next few months. Dr. Amit Bhalla thanked NSDC and the Haryana Government for choosing Manav Rachna as a venue for the noble cause of providing jobs to the unemployed.

**Manav Rachna joins hands with Faridabad Police for Smart Policing**
Manav Rachna has always aligned itself with social causes as part of its endeavour to make a difference in the lives of people and communities. In a unique mission that is likely to create an environment of safety, harmony and sense of responsibility in society, Manav Rachna Educational Institutions (MREI) have associated with the Faridabad Police for SMART POLICING under the Public Private Partnership for Police Patrolling. MREI has donated a Mahindra Scorpio to the Faridabad Police for patrolling in the nearby areas.

The vehicle was flagged off from the MREI campus by Sh. Amlalab Singh Dhillon, (IPS) Commissioner of Police, Faridabad and Dr. Prashant Bhalla, President, MREI in the presence of Ms. Nituika Gahalaut (IPS), DCPR; Mr. Vikram Kapoor, (IPS) DCP HQ; Dr. Amit Bhalla, VP MREI; Dr. N C Wadhwa, VC, MREI; Dr. Sanjay Srivastava, MD-MREI and other dignitaries.

**Manav Rachna organized Annual Technical Fest-INNOSKILL 2018 on Founder’s Day**
More than 800 students from various schools, colleges and Universities participated in the Annual Technical Fest ‘INNOSKILL 2018’ organized on April 3 & 4. The prizes for the various competitions of INNOSKILL were given away by Dr. Prashant Bhalla and Mr. Navdeep Chawla. Around 213 undergraduate students from MREI have published their research papers in International Journals under a unique partnership with Accendere Knowledge Management Services. While giving out the awards at INNOSKILL 2018, Dr. Prashant Bhalla, President MREI said: “The dedication and commitment with which students have put together their projects is a true reflection of the culture of innovation prevalent at MREI. The first seeds of the spirit of innovation were sown by our Founder Dr O.P. Bhalla and what we are witnessing today is a fulfillment of his dreams for the future.”

**Manav Rachna hosts Anveshan 2017-18 North Zone Student Research Convention**
Manav Rachna International Institute of Research & Studies (MRIIRS, formerly Manav Rachna International University) Hosts “Anveshan 2017-18 North Zone Student Research Convention” from February 26 & 27, 2018 at its campus. Anveshan is among the most coveted research conventions organized by the Association of Indian Universities every year. The Convention was inaugurated today by Dr. Dinakar Kanjilal, Director, Inter-University Accelerator Centre and Dr. Amarendra Pani, Director, AIU in the presence of Dr. N C Wadhwa, VC, MRIIRS; Dr. Sanjay Srivastava, VC, MRIIRS; Mr. Shyamkumar Natarajan, CEO, Accendere Knowledge Management; Mr. Rishi Dwivedi, GM, SIDBI Faridabad and Heads of various Manav Rachna Educational Institutions. Dr. Pradeep Varshney is the Convenor for the North Zone Convention.

**Manav Rachna University organized Manav Rachna Public Lectures**
Manav Rachna University (MRU) has commenced a series of Manav Rachna Public Lecture. First lectures was conducted on ‘Emerging Anti-Money Laundering & Benami Laws’ which was delivered by Mr. Arbind Modi, Member, Central Board of Direct Taxes, New Delhi. Mr. Modi was accompanied by Mr. Rajesh Bhoot, Joint Secretary, Central Board of Direct Taxes, New Delhi. The lecture was attended by the Chartered Accountants and advocates from Faridabad, Gurugram and New Delhi. The lecture was attended by Mr. R.K. Bajaj, Former Commissioner, Income Tax who is the chief architect behind this lecture and is also the member of Advisory Board, Faculty of Law at MRU. The second lecture was organized on ‘Benami Transactions (Prohibition) Amendment Act’ and was conducted by Mr. Rajesh Bhoot, Joint Secretary, Central Board of Direct Taxes, New Delhi.

“Tarang” mesmerizes 1500+ people at the Manav Rachna campus
The freshers were welcomed with ‘Swag’ at “Tarang”, the cultural evening organized in association with DEARC Academy of Performing Arts. The event was graced by many renowned personalities from the Fashion and Glamour world including actor and model Rhythm Datta (under whose initiative the Life Skills Program has been a huge hit), actor and model Sukhmani Lamba, media personality Rajni Pawar and Virpin Sharma, Blogger Isha Gakhar, eminent personalities Pankaj Sharma and Raj Sharma, Fashion personalities Nidhi Bhardwaj and Dhairya Gupta, Maira Khan, Deepinder Singh and many others. The graceful performances left everyone spellbound and the audiences were cheering on the top of their voices to elevate the effervescent spirit of creativity and talent.
Manav Rachna Dental College Organized a two-day ‘Tobacco Breaks Heart’ Initiative

Upholding its tradition of community healthcare, Manav Rachna Dental College (MRDC), Faridabad conducted an anti-tobacco walkathon on World No-tobacco Day. The walkathon was organized by the Department of Public Health Dentistry in collaboration with ESIC Medical College, Department of Community Medicine, Faridabad. The aim of the walkathon was to create a public awareness against tobacco use among the residents of Faridabad. Both students and staff from MRDC and ESIC Medical College participated in the walkathon. They marched from ESIC Medical College to Manav Rachna Vidyantariksha head office in Faridabad. The participants raised slogans against tobacco use and made the general public aware about ill effects of tobacco use.

Book Birthing Naturally launched at Manav Rachna

Birthing Naturally, a first-of-its-kind comprehensive book on pregnancy wellness launched by Dr. Mahima Bakshi, an antenatal & postnatal mother & child wellness expert, launched her first book - ‘Birthing Naturally’ at the Manav Rachna Educational Institutions. The book was unveiled by esteemed dignitaries from the field of medical science associated with various aspects of mother and child care i.e. gynaecology, paediatrics and fertility that took to dais to spread awareness about the cause of helping the expecting mothers with natural child-birth.

5th Free Denture Delivery Program at Manav Rachna Dental College

Manav Rachna Educational Institutions (MREI) has been carrying forward the philanthropic mission and zeal of Founder Visionary Dr. O.P. Bhalla under the aegis of Dr. O. P Bhalla Foundation. In keeping with Dr. O.P. Bhalla’s dream of serving the community, Department Of Prosthodontics, Manav Rachna Dental College organized the ‘5th Free Denture Delivery Programme’ on 2nd April 2018. Dr. Satya Bhalla, Chief Patron, MREI was the Chief Guest for the program. The program was conducted in the august presence of Dr. NC Wadhwa, VC, MRIIRS; Dr. Sanjay Srivastava, MD, MREI; Dr. M.M. Kathuria, Trustee, MR Trust; and other dignitaries of Manav Rachna. As many as 59 senior citizens were provided with free complete dentures and denture care kits (containing denture cleanser tablets, denture cleaning brush, fixon adhesive paste, denture keeping box). The committed doctors of MRDC also counseled them about the advantages of having complete dentures to improve their lifestyles.

Inauguration of UWE ‘Information Desk’ at Manav Rachna

An ‘Information Desk’ about the programs, projects and research opportunities offered by UWE has been incorporated in the Admissions Cell at Manav Rachna. This Desk was inaugurated by Prof. Jane Harrington, Deputy Vice Chancellor, UWE in the presence of Prof Paul O’lomolaie, PVC and Executive Dean, Faculty of Environment and Technology, UWE; Prof Ray Priest, Director International Asia-Pacific; Prof Chad Staddon, Professor of Water Research, UWE; Dr. Anil Kashyap, HOD, Geography and Environmental Management; Dr. Prashant Bhalla, President, MREI; Padmashri Prof. Dr. Pritham Singh, Honorary Director General, MREI; Dr. N. C. Wadhwa, Vice Chancellor, MRIIRS, and other senior dignitaries and faculties from MREI. This was followed by an Interactive Session of UWE team with Faculty Members & Research Scholars on “Opportunities for Learning by research, courses & modules and projects”.

Three-week Orientation Programme to welcome the Freshers

Manav Rachna International Institute of Research and Studies and Manav Rachna University organized a three-day orientation programme for the new members of the family. The three-week orientation programme was aimed at acquainting students with the campus. Beginning from faculty introduction, campus tours, the three-week orientation programme was aimed at acquainting students with the campus. The programme charged the students for their journey at the campus and they were all excited to make memories while working towards their goals. Former cricket player and coach of Indian Cricket Team, Mr. Madan Lal also addressed the students.
years of ongoing Social empowerment
Manav Rachna University awarded ‘QS I-GAUGE Gold Rating’ in a ceremony presided over by Sh. Pranab Mukherjee

Former President of India, Shri Pranab Mukherjee awarded GOLD rating to Manav Rachna University during the pilot event of Higher Education Rating System QS I-Gauge in New Delhi on March 21, 2018. The award was received by Dr. Sanjay Srivastava, VC, MRU. These ratings have been modeled after the QS Stars international rating but adapted to capture the reality of the dynamic Indian higher education sector, while at the same time maintaining the strict quality standards that are equal with the QS brand.

Manav Rachna International School, Mohali begins operations

Classes for the first session of Manav Rachna International School (MRIS) in Mohali started from April 2018. Manav Rachna International School (MRIS), Mohali is a progressive, futuristic, English medium, co-educational day boarding school located in a pristine 5 acre campus in Sector 82 Alpha, IT City (near Airport Chowk), Mohali. At MRIS Mohali, nutritious food and snacks is served, twice a day, to all students. Within six months of its operations, the school has made its place among the most sought-after schools of the Tri-city.

Manav Rachna International School, Mohali and CII organize CII School Summit in Chandigarh

To address the issues and concerns on quality school education in the country, CII Northern Region organized a mega CII School Summit- ‘A Million Good Schools Now’ on July 17-18, 2018 at Chandigarh. Ms. Sanyogita Sharma, Director, Manav Rachna International Schools was invited as a panelist at this elite conference where she talked about the opportunities and challenges related to quality in school education. She shared the panel with eminent educationists such as Mr Krishan Kumar, Secretary - School Education, Government of Punjab; Ms Dheera Khandelwal, Addl Chief Secretary- School Education, Government of Haryana; Mr Amit Kaushik, CEO, Australian Council for Educational Research; among others. The conference was presided over by Shri V P Singh Badnore, Governor, Punjab; Shri O P Soni, Minister for Education, Punjab; Shri Ram Bilas Sharma, Minister of Education & Languages, Haryana; and Shri Suresh Bhardwaj, Minister for Education, Himachal Pradesh.

Dr. Satyapal Singh presided over the ‘National Convention on Higher Education’ at Manav Rachna

The All India Association of Vice Chancellors and Academicians (AIAVCA) organized a National Convention on Higher Education at the Manav Rachna campus in July 2018. Around 200 Vice Chancellors and Academicians from Universities across Rajasthan, Haryana, Maharashtra, Odisha, Jharkhand, Punjab, Tamil Nadu, UP, Bihar, Uttarakhand, Himachal Pradesh, Assam, Gujarat, Madhya Pradesh & Delhi among others participated in the Convention. Dr. Satyapal Singh, Honble Minister of State for HRD, GoI was the Chief Guest on the occasion. He was highly appreciative of the ethos behind the name of Manav Rachna and said: “I do not agree with the classification of education into lower and higher levels. Education always has a higher purpose, which is that of the development of humans. Which is why, I appreciate the edifice behind the name of the Manav Rachna and am happy to note that the host institution has thought in this direction”.

Mega Blood Donation Camp & Bone Marrow Donor Registry drive organized in the memory of Dr. O P Bhalla

The entire Manav Rachna family paid homage to its Founder Visionary Dr. O. P Bhalla on his fifth death anniversary (September 16) through a Mega Blood Donation Camp at the Manav Rachna Educational Institutions (MREI) campus. The Camp, inaugurated by Dr. G. Anupama (IAS) Commissioner, Faridabad Division was organized under the aegis of Dr. O P Bhalla Foundation in association with the Lions Club of Faridabad; Rotary Club of Faridabad; B K Hospital, Santon Ka Gurudwara and Samanvya Parivar Trust. 1220 units of blood were collected during the camp. A bone marrow donor registry drive was also organized in association with Jeenandayini Social Foundation, in technical collaboration with Gene Bandhu Blood Stem Cell Donor Registry. 35 donors registered for the Bone Marrow/ Stem Cell donor registry drive.
Inauguration of State-of-the-Art Chemistry lab 'CNR Rao Research & Experimentation Centre'

A State-of-the-Art Chemistry lab 'CNR Rao Research & Experimentation Centre' was also inaugurated by Smt. Satya Bhalla. The lab has been named after the internationally renowned chemist Dr. C NR Rao who was conferred with the prestigious Bharat Ratna for his exceptional work in the field of Chemistry.

National Media Conclave on “Fake News & its impact”

The Faculty of Media Studies & Humanities (FMSeH), Manav Rachna International Institute of Research and Studies (MRIIRS), held its third annual National Media Conclave on August 30. Luminaries from media and academia shared their experiences and opinion on the subject ‘Fake News: Impact and Challenges’ with around 450+ students from Delhi NCR. In his inaugural address, the Chief Guest Mr. Prabhu Chawla, Editor, The New Indian Express Group, advised the aspiring journalists to not depend on a single source of information while compiling news. In his classic style he added: “Fear None, Favour None”.

MREI organized Ram Katha by Sh. Morari Bapu

Manav Rachna Educational Institutions (MREI) organized a week-long discourse by his Holiness Sh. Morari Bapuji - the world acclaimed exponent of the Ram Charit Manas at the HUDA ground, Sector 12, Faridabad from May 26 - June 3, 2018. At this first of its kind discourse, more than 100,000 people from across the country congregated at the HUDA ground to listen to the verses of his holiness Sh. Morari Bapuji. This was followed by a daily Bhandara that served parshad to approximately 20,000 people every day.

PNG cremation facility initiated at the Swarg Ashram, Ajronda crematorium.

During his lifetime, Dr O P Bhalla initiated many activities for the upliftment of the society. Following the footsteps of this great social reformer, Dr O P Bhalla Foundation along with the Bansal and the Dhal family initiated a PNG Cremation Facility at the Swarg Ashram, Ajronda Crematorium on September 16. Smt. Satya Bhalla, Chief Patron, Manav Rachna Educational Institutions (MREI) dedicated this facility to the citizens of Faridabad in the presence of Cabinet Minister Sh. Vipul Goel. This is the first of its kind, pollution-free and cost-effective piped natural gas-based cremation system in the Faridabad city. Also present on the occasion were Dr Prashant Bhalla, President, MREI; Dr Amit Bhalla, VP, MREI; Ms. Savita Dhal (wife of Late Sh. Suresh Chander Dhal); Mr. K C Lakhani; Mr. R K Bansal; Mr. Shammi Kapoor; Mr Navdeep Chawla; Mr. Vinay Pratap, Deputy Commissioner, Gurgaon; senior dignitaries and eminent people of Faridabad. The dignitaries also planted a tree at the crematorium on this occasion.

Ankur Mittal and Shreyasi Singh, students of Manav Rachna bestowed with Arjuna Award 2018

Manav Rachna family is proud over the achievement of its two very deserving MBA students Shreyasi Singh and Ankur Mittal. They both have been awarded by the “Arjuna Award” by the honourable President of India for their outstanding achievements in the sport of “Shooting”.

NEWS & EVENTS

NEWS & EVENTS
Prof. Anil Sahasrabudhe awards degrees at the sixth Convocation of MRIIRS

Manav Rachna International Institute of Research and Studies (MRIIRS, Deemed-to-Be University under section 3 of UGC Act, 1956) organized its Sixth Convocation Ceremony for the pass-out batches of 2017 and 2018 on November 16. 2319 graduate, 468 post graduate, 38 doctoral degrees were awarded to students across all disciplines. 67 medals were given for exemplary performance. Prof Anil D. Sahasrabudhe, Chairman-All India Council for Technical Education (AICTE) presided over the solemn ceremony as the Chief Guest. The Guest of Honor for the occasion was Mr. Peje Emilsson, Executive Chairman, Kunskapsskolan Education. Prof Anil D. Sahasrabudhe was highly appreciative of the infrastructure at Manav Rachna. He said: “As I moved across the campus today, I was glad to note an emblem of excellence everywhere. The campus inspires excellence and is ready for its onward journey. With such excellent infrastructure, national and international medals are an obvious outcome. I am confident that Rachna is the essence of Manav Rachna.”

Manav Rachna's CSR contributions acknowledged at the Haryana CSR Summit

The Government of Haryana hosted its first CSR summit in Nov. 2018 at the Power Grid auditorium in Gurugram under the visionary leadership of Mr. Manohar Lal Khattar, Honble CM of Haryana, and in the presence of Mr. Rao Narbir Singh, Cabinet Minister for PWD (B&R), Forest; Mr. Ram Bilas Sharma, Cabinet Minister for Education; Mr. Vipul Goel, Cabinet Minister for Industries and Commerce along with senior functionaries from leading organizations.

Dr. Prashant Bhalla, President MREI delivered a presentation on the contributions made by Manav Rachna towards improving the lives of people and communities as its testimony to the commitment and social efforts. In his speech, Mr Ram Bilas Sharma congratulated Manav Rachna for its contribution in transforming the landscape of Haryana.

Manav Rachna's solution for Pollution woes: Project Pariyayantra flagged off by Environment Minister Dr. Harsh Vardhan

Researchers at MREI, as part of the Manav Rachna Innovation & incubation Centre, have invented Pariyayantra, an ‘Air Pollution Mitigation’ product that fits on the transport vehicles and cleans atmospheric air through filters fitted on vehicles and will be installed on the rooftop of 30 buses in Delhi. The Pariyayantra was recently launched in Delhi by Hon'ble Science & Technology Ministry of Environment, Forest and Climate Change and Ministry of Earth Sciences. Dr. Harshwardhan under the Clean Air Week campaign.

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A pilot project across 100 schools in Haryana is under implementation by NSDC & KEDMan Skilled India Ltd. (a joint venture between Kunskapsskolan Education Sweden AB and MREI). The initiative was lauded by the Chief Guests Sh. Ram Bilas Sharma, Cabinet Minister for Education, Govt of Haryana and Dr. G Anupama (IAS), Commissioner, Faridabad Region.

Delhi Times Fresh Face 2018
It was an evening of powerful performances and lots of entertainment when Delhi got its winners for Livon Delhi Times Fresh Face season 11. Our student Yash Verma (B.Sc-IT 2nd year) was judged as the Mr. Charming at this prestigious lifestyle event.

Model Labs initiated at GGSSN NIT, Faridabad and Govt Sr Sec School, Mahendragarh
National Skill Development Corporation (NSDC), Manav Rachna Educational Institutions (MREI) and Kunskapsskolan initiated Model Labs at two schools: GGSSN NIT 1, Faridabad and Govt. Sr. Sec School, Mahendragarh in the second week of November 2018. The objective of the labs is to implement innovative tools which will add value to the current mode of training of Vocational Education subjects in the State Government run Schools in India adapting KED Program methodologies.

International Yoga Day Celebration: Manav Rachna University
Yoga and meditation when practiced together, strengthen mind-body connection and improve complete fitness and well-being. To relax from stress and improve quality of life, International Yoga Day was celebrated in University on June 21, 2018. Yogacharya Jaipal Shastri from Patanjali Yogpeeth, Haridwar was the resource person for the day. Yogacharya Jee discussed and demonstrated some ways and dimensions of different types of pranayam and systematic practice of different “ASANAS.” A small session on Meditation was also conducted.
Manav Rachna Excellence Awards (MREA) 2018

Carrying forward the legacy of its visionary founder Dr. O P Bhalla who worked ceaselessly to promote quality education, Manav Rachna Educational Institutions (MREI) instituted Manav Rachna Excellence Award (MREA) 2018 to commemorate his 71st birth anniversary and conferred it on five luminaries, each an icon of excellence in his/her field!

Professor Steven West, Vice Chancellor of the University of the West England, Bristol, for his exemplary contribution to the world of medicine

A world renowned podiatric, Prof. Steven West is famed for his contribution to the world of science and medicine. He holds a number of honorary and advisory appointments in his discipline; and in healthcare policy and practice, both nationally and internationally. He has trudged an extraordinary journey by holding vital positions in many organizations as Head of Department and Dean. He took up the post of Vice Chancellor of University of the West of England in May 2008 at the young age of 46. A Fellow of the Society of Chiropodists, College of Podiatric Medicine, and the Royal Society of Medicine, Prof. West is a notable name in the field of Podiatric Medicine.

Hon. Captain Subedar Major Vijay Kumar Sharma, Ace Shooter and Olympic Medalist, for his exemplary contribution as the Sports Icon of India

It is with his extraordinary commitment, service to the nation, and liberal approach that he made every India proud when he won the Silver Medal in the individual 25 meter rapid fire pistol event at the 2012 London Olympics, making it the second medal for India in the event. His panoramic vision, professionalism and pursuit for excellence have made him an integral part of the Indian Army Marksmanship Unit (AMU) Mhow since 2003. The most striking feature in his game is his attitude and the never-say-die spirit which has made him win awards and accolades across the globe including three gold medals & one silver medal at the 2010 Commonwealth games. With such stellar rewards and recognitions, Major Kumar was bestowed with the third highest Civilian Award ‘Padma Shree’ in the year 2013.

Sh. Mukesh Kumar Surana, Chairman and Managing Director, Hindustan Petroleum Corporation Limited, for his exemplary contribution to the Industry

Shri Mukesh Kumar Surana has extensive experience of serving in professional bodies at the Board level for myriad organizations and community. Hindustan Petroleum Corporation Limited (HPCL), India’s most valuable and one of the premier Oil & Natural Gas Companies in the world, has grown leaps and bounds under his able guidance. Shri Surana has been a trailblazer in raising stagnant oil and gas output and assiduously exploring more reserves. With his profound knowledge and understanding, he has successfully undertaken numerous assignments and has held a number of important portfolios, especially on the Board of Directors at HPCL Rajasthan Refinery Ltd., HPCL - Mittal Energy Ltd., and South Asia LPG Co. Pvt. Ltd.

Sh. Puneet Yadu Dalmia, Managing Director, Dalmia Bharat Group, for his exemplary contribution as the Youth Icon of the Country

Mr. Puneet Dalmia is acclaimed for his forthright, positive and constructive approach. Apart from his current role as Managing Director, Dalmia Bharat Group, he has held remarkable and significant portfolios with various public and private limited companies. Mr. Dalmia has over 20 Years of experience in the industry having started his career as the Co-Founder and Chairman of JobsAhead.com in 1997. He holds a B.Tech degree from the Indian Institute of Technology, Delhi and is a gold medalist, MBA from the Indian Institute of Management, Bangalore, with majors in strategy and marketing.
Sh. Rajeev Dubey, Group President - HR & CEO (After Market & Corporate Services), Mahindra & Mahindra Limited for his individual brilliance in unleashing the human potential.

Shri Rajeev Dubey is a celebrated name in the realms of developing the best in human capital of an organization. His wisdom and compassion have been a strong bedrock for various Human Resources and Industrial Relations initiatives at the prestigious Mahindra and Mahindra group. He exemplifies the thought that leadership is about empowering people to be the best they can be and earnestly worked towards igniting the passion among people to blend organizational and personal goals, thus building a sense of fraternity and satisfaction among the employees of the organization.

Sh. Ram Vinay Shahi, Chairman, Energy Infratech Private Limited, for his exemplary contribution to the Nation

Shri Shahi has showcased a glittering career of exceptional devotion and sustained hard work. A front runner, trailblazer and an erudite personality in the field of Engineering, Shri RV Shahi, is the revered Chairman of Infratech Engineering Pvt Ltd. A dazzling feather in Shri Shahi’s cap was his stint as the Chairman and Managing Director of Bombay Suburban Electric Supply (BSES Ltd) which, under his leadership and diligently focused guidance, transformed from a small power utility to one of the enormous in the nation. Later, he went on to serve as the Secretary to the Government of India in the Ministry of Power.

Sh. Yudhvir Singh Malik, Secretary, The Ministry of Road Transport & Highways, for being a change maestro

An eminent and accomplished officer, an outstanding administrator and a high-achieving person, Shri Yudhvir Singh Malik, secretary in the Ministry of Road Transport and Highways, is one of the most distinguished IAS Officer of the 1983 batch of Haryana cadre. Shri Malik is known for his commendable commitment and service to the Nation, and is touted as a farsighted visionary with resplendent forthrightness and sanguinity. With his profound knowledge and understanding, he has successfully undertaken a slew of special assignments and has held a variety of important portfolios. He has shouldered numerous prestigious positions at the centre and in state over the past three decades.

Sh. Arun Maira (Former member of Planning Commission of India) for his exemplary contribution to the country and for achieving throughout his lifetime so far

A man ascribed with the enhancement and growth of the country in social and economic belts, Shri Maira has served the Nation for over five decades with his primordial wisdom, experience and ardent zeal. He is one rare and eminent individual who have held leadership positions in both, the private as well as the public sector, bringing a unique perspective on how the two can work together to foster growth for India. Possessing a combination of hands-on leadership experience and consulting experience to leadership teams across the globe, he is a thought-leader who has authored several books on leadership and organization transformation and is an eminent and sought after speaker on these subjects.
years of campus excitement
A gateway to North India

MREI is located in the heart of beautiful Aravali hills, boasting a multicultural population. Renowned for its outdoors, a range of enriching sporting, artistic, entertainment, cultural activities, it's hardly surprising that Faridabad is recognised, not only as one of the most popular and affordable study destination in North India, but across the country.

MREI provide both an exhilarating and enriching experience students.

CAMPUS HIGHLIGHTS

- 255+ CLASSROOMS
- 135+ LABS
- 7 LIVE PERFORMANCE VENUES
- 12 LAC+ Sq.ft OF BUILT UP AREA OF CAMPUS
## IMPORTANT TELEPHONE NUMBERS

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