

ManavRachnaUniversity, Faridabad

List of MOUs with Industries/Organizations

S.No.	Name & address of Organization	Areas of Collaboration	Name of the faculty member	Department	Year	Nature of MOU
1	KL Mehta Dayanand College for Women	Research & Innovation	Dr. Harsha Devnani	Chemistry	2023	To be jointly collaborated in accordance with mutual interests in developing programs of academic and scholarly exchanges and for the purpose of establishing a long-term mutually beneficial association for research.
2	MENTORx	Research & Innovation	Dr. Yogita Sharma	Management & Commerce	2023	To be empant knowledge to enhance employability skills of the students of the institute and also to promote entrepreneurship & startup ecosystem in the region.
3	Atal Incubation Centre IIT Delhi Sonipat Innovation Foundation	Research & Innovation	Dr. Yogita Sharma	Management & Commerce	2022	To be jointly organized various activities related to development of Startups, Entrepreneurship and Innovation environment targeting grass root Innovators and Entrepreneurs.
4	Centre for New Product Development Trade and Transfer	Research & Innovation	Dr. Yogita Gupta	ECE	2022	The university has appointed the consultant Organization to provide third party support for filing, drafting or publishing patents.
5	Information and Library Network Centre	Research & Innovation	Dr. MamtaKaushik	Library	2022	MoU defines responsibilities, liabilities and commitments of the universities/institutions involved to ensure proper implementation of the Shodh Chakra for its stakeholders.
6	AIW Works Pvt. Ltd	Research & Innovation	Dr. Manpreet Kaur	CST	2022	This MoU intends to work together on a project namely "No Code Clique "which will be referred to as a program for students who will be able to use AIW builders, get access to the variety of industries, case studies and use a no code platform to deploy AI workers.
7	Vivek International, Ballabgarh	Research & Innovation	Dr. Pradeep K. Varshney	Chemistry	2022	For promoting research and scientific work related to Lead Acid batteries for household, automobiles and e-rickshaw
8	IPLOEA	Research & Innovation	Dr. Yogita Gupta	ECE	2021	MoU to pursue discussions and negotiate with each other for the purpose of entering into a potential business arrangement in relation to Intellectual Property(IP) solutions. It provides third party support for filing, drafting or publishing patents.
9	Institute of Peace Research & Action (IPRA), Delhi.	Research & Innovation	Dr. Geeta Thakur	Education	2020	To collaborative R&D, academic interaction leading to higher qualifications and faculty and students training programs.
10	FGSI & Kidzania, Delhi NCR	Research & Innovation	Dr. Pradeep K. Varshney	Chemistry	2020	For organizing joint event/fair/exhibition like YASH 2020
11	True Chip and Future Wizard	Training, Research and Innovation	Dr. Shruti Vashist	ECE	2020	Truechip is into VLSI technology, IP testing and verification. Truechip is a leading provider of Design and Verification solutions which help to accelerate your design, lowering the cost and the risks associated with the development of ASIC, FPGA and SOC. The students would be trained through multiple industry experts to ensure that the students are industry ready.

12	Dr. O.P Bhalla Foundation	Research & Innovation	Dr. Meena Kapahi	Chemistry	2019	The purpose of this MoU is to establish a collaborative relationship between Dr. O.P. Bhalla Foundation & MRU and carry out various ISR activities in collaboration in various verticals and with an aim to create inclusive knowledge societies.
13	Atal Incubation Centre, BIMTECH supported by Atal Innovation Mission, NITI Aayog, Government of India	Research & Innovation	Dr. Pradeep K. Varshney	Chemistry	2019	For mutual Incubation support in terms of mentoring and 2 nd round of funding for startups under all three categories Khoj, Gurukul and Udaan.
14	National Council for Cement and Building Materials (NCCBM), Faridabad.	Research & Innovation	Dr. Pradeep K. Varshney Dr. Megha Bansal	Chemistry	2019	To collaborative R&D, academic interaction leading to higher qualifications and faculty and students training programs.
15	Sahai Research Labs, Greater Noida.	Research & Innovation	Dr. Shruti Vashist & Dr. Charu Pathak	ECE	2019	The Department of ECE, MRU signed a MoU with Sahai Research Labs, Greater Noida on August 6, 2019. Sahai Research Labs is a research focused organization committed to develop low cost healthcare products and technologies and aimed at transforming lives of poor and needy people across the globe. They work across the industry verticals in areas like IoT, FPGAs, Embedded Systems, High Level Synthesis etc. Sahai Research Labs would float real life R&D projects from industry to be executed by Graduate/ Under Graduate students of the university which would give them exposure to cutting edge and latest technologies making difference to the society.
16	<u>AltairEngineering</u> CityTower,701-707,7thFloor,DholePatilRd,Sangamvadi,Pune,Maharashtra411001 <u>DesignTechSystemsPvt.Ltd.</u> 6,CommerceCentre,RambaugColony,PaudRoad,Kothrud,Pune-411038	1. Academic 2. Research 3. Innovation	Dr. Sujata Nayak	Mechanical	2019	This CoE is established with a vision to promote Product Design and Development in the field of Smart Manufacturing and Automation. It is tri-party MoU between Manav Rachna University, Altair Engineering Inc. and DesignTech System Ltd. Altair (NASDAQ:ALTR) is a US based global technology company providing solutions in Product Development, High Performance Computing, Data Intelligence and Cloud Computing. DesignTech Systems is a CAD/CAM/CAE, PLM and Engineering Services Company in India. They have seven offices across the world including USA and Canada. The MoU entails the setting up of a CoE which have world-class infrastructure facility to work on CAE related research and projects. This is the first such CoE at a University in North India.
17	Reinste Nano Ventures Pvt. Ltd.	Research & Innovation	Dr. Pradeep K. Varshney	Chemistry	2018	To promoting excellent quality manpower in the field of engineering, technology and science with special emphasis on nano technology based products and related fields.
18	NewGen IEDC Manav Rachna	Research & Innovation	Dr. Pradeep K. Varshney	Chemistry	2018	For imparting various activities related to development of Startups, Entrepreneurship and Innovation environment targeting grass root Innovators and entrepreneurs for the students
19	Daikin India Pvt Ltd. (Air Conditioning COE)	1. Academic 2. Research 3. Innovation	Dr. Sujata Nayak	Mechanical	2017	The CoE is purpose to give training to faculties, teachers and outside students about the HVAC Technologies.

Academic / Industry Partners						
20	Bhartiya Yuva Shakti Trust (BYST)	Academic	Dr. Pragati Chauhan	Management & Commerce	2022	Aims to create a pool of mentors at every touch point such as Academic, Financial, Government, Corporate and Incubation Institutions, where an entrepreneur currently interacts. The officials of such organizations having mentoring skill set can guide the potential entrepreneurs and enhance their efficacy.
21	International Skill Development Corporation (ISDC)	Academic	Dr. Pragati Chauhan	Management & Commerce	2022	This MoU shall provide support to Promote ISDC Diploma in business Analytics to the BBA students along with their UG degree from Manav Rachna University.
22	National Small Industry Corporation (NSIC)	Academic	Dr. Yogita Sharma	Management & Commerce	2022	For imparting skill through training program(s) to the students engaged with Manav Rachna University in the campus of NSIC-TSC or at MRU campus.
23	UNESCO MGIEP	Academic	Dr. Geeta Thakur	Education & Humanities	2022	A sign up to 1000 Faculty, Staff, Students as a first trial cohort to enroll and obtain completion certificate in the UNESCO MGIEP SEEK online course by April, 2022.
24	GG Esports Ventures Private Limited	Academic	Dr. Manoj Kumar	CST	2022	Aims to organize promote and conceptualize intra university digital sports tournaments including video games at the premises of Manav Rachna University.
25	BFSI Sector Skill Council of India	Academic	Dr. Pragati Chauhan	Management & Commerce	2022	BFSI shall provide orientation to students on Career and job opportunities in BFSI sector as part of association and shall support the college in bringing industry resources for workshops.
26	ICT Academy	Academic	Dr. Chandni Maggo	CST	2022	Academic activities in concern with Faculty and Students
27	Sunrise Mentors Private Limited	Academic	Dr. Manpreet Kaur	CST	2021	The objective of this MoU is to promote/interact by sharing expertise and resources in the areas of common interest for mutual benefits.
28	Srijan Sanchar	Academic	Dr. Shruti Vashist	ECE	2020	Academia Industry collaboration to leverage the potential of research and design inputs to enable industry to move up the value chain through industry academia collaboration. Central Electronics Limited is a Govt. of India Enterprise under the Department of Scientific and Industrial Research (DSIR), Ministry of Science & Technology. CEL has developed a number of products for the first time in the country through its own R&D efforts and in close association with the premier National & International Laboratories including Defense Laboratories. Their main domains are Solar –Cells, Modules and Systems Railways-SSDAC,HDSSDAC, E1,DAC-RS-232 Strategic Electronics-Microwave and Piezoelectric ceramics
29	Infosys	Academic	Ms. Hanu Bhardwaj	CST	2019	Latest tools and technologies
30	Quick Heal Technologies	Academic	Ms. Hanu Bhardwaj	CST	2019	To interface between industry and academia in the field of cyber security. Capacity Building, Skill Development and Training are the key towards creating a skilled work force of Cyber Security professionals.

31	XEBIA	Academic	Ms. Hanu Bhardwaj	CST	2017	To interface between industry and academia in the field of Artificial Intelligence and Machine Learning and Cloud Computing and Skill Development and Training are the key towards creating a skilled work force of AIML, Cloud Computing and develops professionals.
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