

Manipal University Jaipur Partnering with Health Institutions for a Healthier Tomorrow

Manipal University Jaipur serves as a hub for creativity and collaboration as well as a centre for education and research in a world that is becoming more interconnected by the day.

Partnerships with healthcare organizations are currently one of Manipal University Jaipur's most important and influential areas of cooperation. Cooperation between Manipal University Jaipur and medical institutes has become crucial to the advancement of medical research and the shaping of healthcare policy. Through these collaborations, resources, knowledge, and experience can be combined to address difficult health issues. Scientific advances in medicine are the result of collaborative research. To develop novel medications, therapies, and treatment plans, Manipal University Jaipur collaborates with medical facilities on clinical trials, research, and experiments. These advances not only assist patients but also drive economic growth through the healthcare industry. Its research findings and expert input can change healthcare policies, immunization methods, and disease preventive measures, ultimately defending the health of entire populations.

Manipal University Jaipur's ability to work with medical institutions will continue to influence healthcare in the future, making the world a healthier and wealthier place for everyone.

Sr	Name of the Organization	National/ International	SDG
1	Bhagwan Mahaveer Viklang Sahayata Samiti (BMVSS)	Regional	SDG-3
2	Mahatma Gandhi Medical College & Hospitals	Regional	SDG-3
3	Manipal Hospitals Pvt. Ltd.	Regional	SDG-3
4	MUSKAAN Foundation for Road Safety	Regional	SDG-3
5	RG Stone Urology & Laparoscopy Hospital	Regional	SDG-3
6	Ayushraj Enterprises Pvt Ltd. Jaipur	National	SDG-3
7	Shantol Green (India) Pvt Ltd., Rajkot	National	SDG-3, SDG-7, SDG-11
8	Rajasthan State Pollution Control Board, Jaipur	National	SDG-3, SDG-12,

9	Abellon Clean Energy Ltd, Ahmedabad, Gujrat	National	SDG-3, SDG-7
10	Bharuch Enviro Infrastructure Limited, Ankleshwar, Gujrat	National	SDG-3, SDG-7,
11	National Institute of Ayurveda	National	SDG-3
12	Gujarat Fluro Chemicals	National	SDG-3
13	Onmiactive Health Technologies Limited (Agreement)	National	SDG-3, SDG-12
14	L'Ecole Bleue School of Global Design, Peris, France	International	SDG-3, SDG-12,
15	Plymouth University UK	International	SDG-3, SDG-4
16	Nanjing Forestry University, China	International	SDG-3, SDG-11
17	The commonwealth Scientific and Industrial Research Organization, Adelaide, South Australia, CSIRO	International	SDG-3, SDG-9
18	UNESCO World Health	International	SDG-3
19	Cedars-Sinai Medical Center	International	SDG-3
20	SMS Medical College	National	SDG-3
21	Apollo Hospitals Group	National	SDG-3
22	Father Muller Medical College Hospital	National	SDG-3
23	Government Medical College & Hospital Chandigarh	National	SDG-3
24	Institute of Liver and Biliary Sciences	National	SDG-3
25	Phoenix Children's Hospital	International	SDG-3
26	Tata Memorial Hospital	National	SDG-3
27	VA Medical Center	International	SDG-3
28	Institute of Nano Science and Tehcnology, Punjab	National	SDG-3
29	Directorate of Forensic Science Laboratory, Rajasthan	National	SDG-3



30	Biversity	National	SDG-3
31	Rapture Biotech Noida	National	SDG-3
32	BioLim, Chennai, TN, India	National	SDG-3
33	Promila Diagnostic Centre, Lucknow	National	SDG-3
34	Ramjas College, University of Delhi	National	SDG-3
35	Department of Microbiology, IGIMS, Patna	National	SDG-3
36	Institute of Liver and Biliary Sciences	National	SDG-3
37	ICAR- National Buereau of Fish Genetic Resources	National	SDG-3
38	Cytogene, Lucknow	National	SDG-3
39	Internaitonal Centre for Genetic Engineering and Biotechnology, New Delhi	National	SDG-3
40	Department of Biotechnology & Dr. B. C. Guha Centre for Genetic Engineering & Biotechnology, Calcutta University College of Science	National	SDG-3
41	Manipal Hospital Jaipur	National	SDG-3
42	Department of bioinformatics, Maulana Abul Kalam Azad University of Technology, West Bengal	National	SDG-3
43	CSIR-Central Drug Research Institute, Lucknow	National	SDG-3
44	Fortis Esorts Hospital Jaipur	National	SDG-3



45	Indian Pharmacopoeia Commission, Raj Nagar, Ghaziabad	National	SDG-3
46	CSIR-CDRI, Lucknow`	National	SDG-3
47	Biotech Park, Lucknow	National	SDG-3

Collaborations with health institutions	
Year	No. Of Institutions
2022	18
2023	47

Name of the student	Reg No of the student	Name of the Project	Name of the Organisation here project carried out
Shivam Soni	211014009	Edible coating using reverse micelles to prevent damage from post-harvest	Institute of Nano Science and Tehcnology, Punjab
Mansi Mishra	23FS20MBO00007	Biology DNA	Directorate of Forensic Science Laboratory, Rajasthan
Priyanshi Bhattacharya	211014010	Computational Approach to Understand the Interactions among different Bacterial Microcompartments	Institute of Nano Science and Tehcnology, Punjab
Yamini Singh	211014006	Synthesis and Characterization of drug-loaded liposomal nanoparticles for drug delivery	Institute of Nano Science and Tehcnology, Punjab
Muskan Yadav	211002040	Computtional Biology	Bversity
Manish Raj	211003010	Medical & Clinical Microbiology	Rapture Biotech Noida
Anika SIngh	201002027		IIT, Dhanbad
Nimisha Nambiar	211002001	Internship on stem cells research associate role	BioLim, Chennai, TN, India
Archita Vyas	211003006	Advanced Training Module - Microbiology	Rapture Biotech Noida
Anshulika Saxena	211002053	Disease Diagnostics	Promila Diagnostic Centre, Lucknow
Archita Vyas	211003006	Recent advancements in Biological Sciences	Ramjas College, University of Delhi
Shashwati Kulkarni	211003003	Training in Modern Biology	School of life Sciences

Shashwati Kulkarni	211003003	Animal Biology	Skill Development Centre, University of Hyderabad
Vishnu Priya	211002028		Department of Microbiology, IGIMS, Patna
Nimisha Nambiar	211002001	Advanced Technical Modules	Rapture Biotech Mumbai
Sonali Lalwani	211002041	Virology	Institute of Liver and Biliary Sciences
Pratishtha Singh	211002044	Basic Lab Techniques of Molecular Biology	ICAR- National Bureau of Fish Genetic Resources
Anushka Singh	211002003	Drug Designing and Molecular Dynamics Simulations	Cytogene, Lucknow
Rochita Bani	211002039	Microbial Engineering Techniques	International Centre for Genetic Engineering and Biotechnology, New Delhi
Debarghya Sarkar	211002015	Fundamental techniques routinely used in experimental biotechnology or biological sciences	Department of Biotechnology & Dr. B. C. Guha Centre for Genetic Engineering & Biotechnology, Calcutta University College of Science
Nandini Tungaria	211003001	Microbial Technology	Manipal Hospital Jaipur
Sylvia Parveen	211003009	Bioinformatic analysis of role of NLRP protein in cancer	Department of bioinformatics, Maulana Abul Kalam Azad University of Technology, West Bengal
Anshi Agarwal	211002008	Pathological tools and techniques for biomedical applications	CSIR-Central Drug Research Institute, Lucknow
Rahul Shrivastava	211002050	Computational Biology	Indian Institute of Technology, Mandi
Priyasha Paul	211002035	AI and ML in Biomedical Sciences	Defence Institute of Advanced Technology, Girinagar

Labhashi Sharma	211002058	Clinical Research	Fortis Esorts Hospital Jaipur
Suhani Pareek	211002062	Clinical Research	Fortis Esorts Hospital Jaipur
Aryan Singh	211002038	Demonstration of various analytical techniques and instrumentation	Indian Pharmacopoeia Commission, Raj Nagar, Ghaziabad
Abhi Anand	211002049	Web Development	DDOS Solutions
Priti Yadav	2023000976	Skill Development Programme for Post- Graduate Students, Biochemistry & Structural biology	CSIR-CDRI, Lucknow`
Saloni Singh		Microbiological Assessment of Cosmetic POwder and Medical Syrup collected from Pharmacy Shop	Biotech Park, Lucknow
Aditya Yadav	211002054	Advanced Technical Modules	Rapture Biotech Mumbai