

Number of functional MoUs with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research

S. No.	Organisation with which MoU is signed	Year of signing MoU	Duration	List the actual activities under each MOU year wise
1	Government Medical College, Jammu	2016	10 Years	<ol style="list-style-type: none"> 1. Genomic instability in Human Cancers. (16/5/14) 2. DNA damage analysis of north Indian Breast Cancer Patients(16/5/14). 3. Mutations in Gastric Carcinoma Patients (16/5/14) 4. Genetics of Male& female Infertility (16/5/14). 5. To Restraint or Regulate the Reproductive Health Issues of Human from Jammu & Kashmir Region.(12/4/18) 6. Genetic effect of telomere shortening on Cardiomyopathy (12/4/18). 7. Genetic Characterization of DNA damage in breast tumorigenesis.(12/4/18) 8.To Restraint or regulate the reproductive health issues of Human from Jammu & Kashmir region(12/4/18).
2	Semi Conductor Laboratory (SCL), Chandigarh	2017	10 Years	<ol style="list-style-type: none"> 1. Staff Exchange 2. Student Exchange 3. Exchange of Academic Materials.
3	Haryana Vishwakarma Skill University	2017	10 years	<ol style="list-style-type: none"> 1. Joint Research Programme 2. Joint Skill Development Programme 3. Joint holding of conference/Seminar/workshop/training /symposia etc. 4. Faculty Exchange Programme 5. Student Exchange Programme 6. Research Scholar Exchange Programme 7. Exchange of Knowledge Resource 8. Horizontal mobility of students.
4	IIT, Jammu	2018	05 years	<ol style="list-style-type: none"> 1. Cooperate in the exchange of information relating to the activities in research fields of mutual interests; 2. Promote appropriate joint research projects, joint consultancy, with particular emphasis on national and internationally funded projects; 3. Joint supervision of post graduate and Ph.D. students; 4. Sharing of infrastructure facilities (during free slots) for faculties and students of both Institutes; 5. Promote expert lectures by faculty members for B.Tech/M.Tech students of both Institutes; 6. Conduct joint conferences/ short term courses/workshop/seminar on topic of mutual interest, as mutually agreed in writing between the parties prior to commencement of the activity.
5	Department of ECE, JNTUH College of Engineering, Jawaharlal Nehru Technological University, Hyderabad	2019	05 years	<ol style="list-style-type: none"> 1. Exchange of information related activities in research fields. 2. Joint research and consultancy with particular emphasis on National and internationally funded projects. 3. Joint supervision of post graduate and Ph.D. students 4. Sharing infrastructure facilities such as labs (during free slots) for faculties and students of both institutes. 5. Promote expert lectures by faculty members for students of B.Tech and M.Tech of Institutes.
6	Tripartite MOM- University of Cambridge, UK, Indian Institute of Science Education and Research, Kolkata	2019	Open till mutual agreement	<ol style="list-style-type: none"> 1. Joint Research Activities 2. Joint IPR 3. Share Information and consider opportunities for training and capacity building.
7	M/s Sebiz Infotech Pvt. Ltd, Mohali, Punjab	2019	Open till mutual agreement	<ol style="list-style-type: none"> 1. Curriculum Design 2. Industrial Training & Visits 3. Internships and Placement of Students 4. Research and Development 5. Skill Development Program 6. Guest Lectures 7. Faculty Development Programs

8	The Institute of Public Enterprises (IPE)	2019	Open till mutual agreement	<ol style="list-style-type: none"> 1. Development of Study Programme. 2. Development of effective and innovative teaching methods. 3. Student and Staff Exchange 4. Industry, Research and Consultancy 5. Joint Research 6. Exchange of academic material 7. Recognizing degrees and other awards
9	National Institute of Solar Energy (NISE)	2019	05 years	<ol style="list-style-type: none"> 1. Examine the feasibility of starting certificate/diploma level courses to be run in NISE/SMVDU. 2. Share each other's facility, infrastructure and resources. 3. Exchange of experts, faculty members, trainees and students to participate in various Research & Development capacity building programmes, organised jointly or severally. 4. Jointly organize interactive sessions, workshops, refresher courses, round-tables, seminars and conferences, whenever and wherever feasible. 5. Extend preferential treatment to each other in levy of participation fee, infrastructure/facility usage fee, hostel fee, Guest House Fee, etc. 6. Permit each other's faculty, trainees and students easy access to campus, library, laboratory, testing and other facilities. 7. Jointly work towards enhancing industry-academia interface and aligning training, capacity building and skill development to meet the industry-specific requirements and for better employability. 8. Setting up of Incubation/Innovation/product development centre for RETs. This centre will also focus on incubating/developing business models as well as consultancy in various aspects of Solar Energy Technologies. 9. Jointly work on Testing Protocol and Development of R&D Projects. 10. Assist each other in "Training and Trainers" Programme, DISCOM officials, Entrepreneurship Development Programme, Standardization of Courses and Certification Programmes, etc. and 11. Jointly work towards enhancing and expending the capacity, facility and infrastructure.
10	Narayana Vaishno Devi Speciality Hospitals Pvt. Ltd.	2020	36 Months	Evaluation of research projects of Narayana Vaishno Devi Speciality Hospital Pvt. Ltd. through Ethics Committee of SMVDU.
11	Centre for Advanced Research and Diagnostics (CARD) at Sri Guru Ram Das University of Health Sciences (SGRDUHS), Amritsar, Punjab, India	2021	05 years	<ol style="list-style-type: none"> 1. Research and Development in domain of: <ol style="list-style-type: none"> a) Disease diagnostics b) Development of diagnostic test/kits c) Molecular genetic diagnostics of various genetic disorders 2. Generation of Research Grants and resources on mutually agreed areas. 3. Development of mutual academic activities and programmes. 4. Exchange of academic published material as available. 5. Mutual usage of resources at both the Laboratories, by research students and faculty members, without financial liabilities on parent Institution. 6. The credits for research work or intellectual property, arising out of collaborative work, will be jointly shared by both the groups. 7. Innovation, Technology development and transfer opportunities. 8. HGRG will act as link to facilitate CARD/SGRDUS to explore opportunities for mutual relationship development with SMVDU Technology Business Incubation Centre. 9. Exploration and facilitation of relationships at broader level, between the parent Universities w.r.t to collaborative opportunities and mutual utilization of facilities.
12	M/s TV Super Filter Industries	2021	Open till mutual agreement	<ol style="list-style-type: none"> 1. Internships/Trainings 2. Industrial Visits 3. Skill Development Program 4. Guest Lectures 5. Research and Development 6. Curriculum Design 7. Faculty Development Programs

13	M/s Shuvam Industries	2021	Open till mutual agreement	<ol style="list-style-type: none"> 1. Internships/Trainings 2. Industrial Visits 3. Skill Development Program 4. Guest Lectures 5. Research and Development 6. Curriculum Design 7. Faculty Development Programs
14	M/s Shiva Food Industries	2021	Open till mutual agreement	<ol style="list-style-type: none"> 1. Internships/Trainings 2. Industrial Visits 3. Skill Development Program 4. Guest Lectures 5. Research and Development 6. Curriculum Design 7. Faculty Development Programs
15	M/s Nirmal Ganga Industries	2021	Open till mutual agreement	<ol style="list-style-type: none"> 1. Internships/Trainings 2. Industrial Visits 3. Skill Development Program 4. Guest Lectures 5. Research and Development 6. Curriculum Design 7. Faculty Development Programs
16	Shri Mata Vaishno Devi Shrine Board (SMVDSB), Katra	2022	3 Years	-
17	Information Technology Department, Govt. of J&K (UT)	2022	3 Years	<ol style="list-style-type: none"> 1. Developing and organizing hackathons for talent hunt leading to startups and incubation to project-based internships. 2. Capacity building on platforms, including latest technological advances. 3. Creating Centre of Expertise and Excellence in partnership with IT Department towards Design, Development of Projects related to Software Services and Cyber Security. 4. Capacity building towards Cyber Compliances and IT polices. 5. Third party quality assurance and Technical PMC for different initiatives. 6. Open Source Capacity Development in the JK UT.
18	Indian Institute of Management (IIM), Jammu	2023	5 Years	<ol style="list-style-type: none"> 1. Joint Research Proposals and Fundings. Offering Advisory/ Consulting Services to National and International Organizations. Collaborative research for top-class journal publications. Organizing national/international conferences, seminars, and symposiums. programs for addressing the learning needs of professionals. promoting entrepreneurship, innovation, and incubation.
19	Islamic University of Science and Technology, Awantipora, J&K (UT)	2023	5 Years	<ol style="list-style-type: none"> 1. Both Institutions will encourage research collaborations in areas of mutual interest. Principal Investigators from both the Institution will share reagents, samples and research facilities. 2. Both Institutions will promote and facilitate exchange programs for students, research scholars, and training of fellows in all areas of research. Such collaborative effort should be based on the mutual interests of the involved Principal Investigators in both Institutions and the prospective trainees. 3. Faculty members of the two Institutions may initiate joint research projects with/ without funding from the state or central agencies like DBT, DST, ICMR, and Govt. of J&K. 4. Faculty from both the Institutions will apply for joint research projects in mutually identified areas which may include research, training and the application of knowledge. 5. Faculty from both the Institutions will participate in school research committees and joint supervision of Ph.D. Scholars. 6. The two Institutions will jointly organize research meetings, seminars, and symposia. 7. The two Institutions will promote capacity building through exchange of knowledge, skills, tools and fellows. 8. Collaboration for adoption of tools, guidelines, protocols and best practices related to health research. 9. The two Institutions will also share facilities including equipment, library and databases.

20	School of Planning and Architecture, Bhopal (SPAB)	2024	5 Years	<p>1. Academic exchange through the possibilities of conduct of seminars, courses, workshops, expert lectures, webinars etc.</p> <p>2. Academic collaboration through knowledge sharing by engaging and utilizing the expertise of the faculty members of the institutions as visiting faculty, external examiner for the conduct of classes/ external evaluation amongst each other.</p> <p>3. Academic collaboration of students for joint ventures in the core subjects like “Architecture Design”, and in other educational activities.</p> <p>4. Joint promotion and supervision of Doctoral thesis where the faculty may be co-opted as co-guide for the doctoral students if desired.</p> <p>5. Collaborative ventures/ support for respective Institutional Architectural Consultancy wherever desired by either of the party.</p>
21	National Institute of Technology, Delhi	2024	3 Years	<p>a) To Cooperate in the exchange of information relating to the activities in research fields of mutual interests;</p> <p>b) To Promote appropriate joint research projects, joint consultancy, with particular emphasis on national and internationally funded projects;</p> <p>c) Joint supervision of post graduate and Ph.D. students;</p> <p>d) Sharing of infrastructure facilities (during free slots) for faculties and students of both Institutes;</p> <p>e) To Promote expert lectures by faculty members for B.Tech/ M.Tech students of both Institutes;</p> <p>f) To Conduct joint conferences/ short term courses/ workshop/ seminar on topic of mutual interest, as mutually agreed in writing between the parties prior to commencement of the activity;</p> <p>The aim of the MOU shall be to enable realistic co-operations in the respective contributions and benefits of the collaboration, and there shall be periodic review by both Institutes.</p>
22	Punjab Engineering College (PEC), Chandigarh	2024	5 Years	-
23	Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu (SKUAST-Jammu)	2024	5 Years	Student and Faculty Training, FDP/ Seminar/ Workshop and Joint Academic Research and Collaborative Sponsored Research in the area of Bio-Hydrogen, Hydrogenblended micro-combustion based drying of agricultural produces, Smart Business and Composite materials Development from Agricultural Waste.
24	Babasaheb Bhimrao Ambedkar Bihar University, Muzaffarpur, Bihar	2024	5 Years	<p>a) Capacity building</p> <p>b) Student Exchange Program</p> <p>c) Curriculum development and offering specially designed programs of study</p> <p>d) Collaborative Research Projects</p> <p>e) Conducting workshop and training to students and faculty</p> <p>f) Academic leadership and Innovation</p> <p>g) Pursuing other mutually advantageous undertaking</p> <p>h) Development of research/ academic activities in key areas, etc</p>
25	IITD-AIA Foundation for SMART Manufacturing (IAFSM)	2024	Untill 31st August, 2026	The objective of this MoU is Development od a Smart Manufacturing demo and training facility at SMVDU which will act as an experience centre for industry Partners and Potential customers and will accelerate digitalization adoption in a manufacturin environment particularly for SME and MSME sectors and other educational and skilling institutes.
26	Tata Steel Ltd., Kolkata and HSCFortune Pvt. Ltd., Jammu	2024	3 Years	<p>1. This MoU has been executed by the Parties for the purpose of agreeing upon the roles of each Party for organizing and conducting the Training Programs.</p> <p>2.. Parties agree to promote the activities related to exchange of information related to research fields of mutual interest.</p> <p>3. Parties agree to promote the activities related to joint research projects, joint consultancies with particular emphasis on National & Internationally funded projects.</p> <p>4. Parties agree to promote the joint supervision of dissertation/ thesis/ Ph.D. works.</p> <p>5. Parties agree to promote the expert lectures by corporate/ professionals for SMVDU students.</p> <p>6. Parties agree to promote the joint conferences/ workshops on mutually agreed terms.</p> <p>7. Parties agree to share the infrastructural facilities, subject to availability, for conducting the mutually approved programs.</p>
27	Jammu and Kashmir Entrepreneurship Development Institute (JKEDI)	2024	3 Years	<p>a) Curriculum Design</p> <p>b) Industrial Training & Visits</p> <p>c) Internship for the students</p> <p>d) Research & development</p> <p>e) Skill Development Program</p> <p>f) Guest Lectures</p> <p>g) Faculty Development Program</p>