## Memorandum of Understanding signed by SMVDU with other Institutes

S.No	Organization with which MoU is signed	Year of signing MoU	Duration	List the actual activities under each MoU year wise
1.	Institution for Innovation, Industrial Engineering and Entrepreneurship	2019	-	1. Conduct of one week course on New Generation of Logistics, Logistical models and Supply Chains including data driven planning and decision making models; modeling Environment with fragile infrastructure.
2.	National Institute of Solar Energy (NISE)	2019	5 Years	<ol> <li>Examine the feasibility of starting certificate/diploma level courses to be run in NISE/ SMVDU.</li> <li>Share each other's facility, infrastructure and resources</li> <li>Exchange of experts, faculty members, trainees and students to participate in various Research &amp; Development capacity building programmes, organised jointly or severally.</li> <li>Jointly organize interactive sessions, workshops, refresher courses, round-tables, seminars and conferences, whenever and wherever feasible.</li> <li>Extend preferential treatment to each other in levy of participation fee, infrastructure/facility usage fee, hostel fee, Guest House fee, etc.</li> <li>Permit each other's faculty, trainees and students easy access to Campus, Library, Laboratory, Testing and other facilities.</li> <li>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.</li> <li>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.</li> <li>Jointly work on Testing Protocol and Development of R&amp;D projects</li> <li>Assist each other in "Training the Trainers" Programme, DISCOM officials, Entrepreneurship Development Programme, Standardization of Courses and Certification Programmes, etc. and</li> <li>Jointly work towards enhancing and expending the capacity, facility and infrastructure</li> </ol>
3.	The institute of Public Enterprises (IPE)	2019	-	<ol> <li>Development of study programme</li> <li>Development of effective and innovative teaching methods</li> <li>Student and staff exchange</li> <li>Industry Research and consultancy</li> </ol>

				4. Joint research 5. Exchange of academic material 6. Recognizing degrees and other awards
4.	University of Cambridge, UK & Indian Institute of Science Education and Research Kolkata, India	2019	-	<ol> <li>Joint Research Activities</li> <li>Joint IPR</li> <li>Share Information and Consider Opportunities for training and Capacity building</li> </ol>
5.	Jawaharlal Nehru Technological University	2019	5 years	<ol> <li>Exchange of information related activities in research fields.</li> <li>Joint Research and Consultancy with particular emphasis on National and internationally funded Projects.</li> <li>Joint supervision of post graduate and Ph.D. students</li> <li>Sharing infrastructure facilities such as labs (during free slots) for faculties and students</li> <li>Promote expert lectures by faculty members for students of B.Tech /M.Tech</li> </ol>
6.	Chaudhary Ranbir Singh University	2018	3 Years	<ol> <li>SMVDU, Katra and CRSU, Jind will undertake joint research work in the areas of mutual interest.</li> <li>The faculty members, research scholars and students of SMVDU and CRSU will formulate joint research project proposals and HRD.</li> <li>Organization of the Joint programs for the faculty and research students, within the areas of co-operation, keeping in view the interest and vision/mission of the respective Institutions, for joint work with due.</li> </ol>
7.	IIT Jammu	2018	5 years	<ol> <li>Cooperate in the exchange of information relating to the activities in research fields of mutual interests.</li> <li>Promote appropriate joint research projects, joint consultancy, with particular emphasis on national and internationally funded projects.</li> <li>Joint supervision of post graduate and Ph.D. students.</li> <li>Sharing of infrastructure facilities (during free slots) for faculties and students of both Institutes.</li> <li>Promote expert lectures by faculty members for B.Tech / M.Tech students of both Institutes.         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.     </li> </ol>

8.	TES Global Ltd., London	2018	1 year	Data Consultancy
9.	Indira Gandhi National Centre for Arts (IGNCA)	2018	5 years	<ol> <li>Faculty Research</li> <li>Collaborative Research Projects</li> <li>Student Programs at IGNCA</li> <li>Access to the IGNCA library and archival Resources</li> <li>Appointment of IGNCA faculty staff as members of Advisory Committee or joint supervisor/ coguide for Ph.D. scholars at SMVDU</li> <li>Mentorship of students projects by IGNCA faculty staff</li> <li>Collaboration in conference, seminars, workshops, exhibitions, festivals etc</li> <li>Development of digital resources</li> <li>Offer credit/ non-credit courses to the students in the field of Indian Art, Philosophy and culture: Sanskrit, Textual Research, Vedic studies, Translation studies, manuscript ology, Oral traditions, folklore, Traditional knowledge system, Philosophy of religion, Philosophy of art, performing arts, storytelling traditions, cultural informatics, conversation, diaspora, Media and communication, social work and other area studies with the appropriate schools at SMVDU</li> </ol>
10.	Department of Wild Life Protection, J&K	2018	5 years	To provide Architectural and Landscape consultancy for Jambo Zoo, Nagrota, Jammu, J&K
11.	Semi Conductor Laboratory (SCL), Chandigarh	2017	Continuing	<ol> <li>Joint Research and Consultancy Activities</li> <li>Exchange of Students for pursuing courses</li> <li>Cultural and Intellectual enrichment opportunities for staff and students</li> <li>Exchange of students for Summer/Winter Internships</li> <li>Writing Books/Booklets</li> </ol>
12.	Haryana Vishwakarma Skill University	2017	10 years	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
13.	Reliance Jio Infocomm Ltd.	2016	3 years	Course programme and IPR by SMVDU     Training programme for faculty by Reliance

14.	Vaishnavi Bio-Tech Ltd.	2014	5 years	<ol> <li>Joint Research Activity</li> <li>Faculty/Students Exchange program</li> <li>Training and Placement of SMVDU Students</li> <li>SMVDU will provide admissions to eligible sponsored Graduate/Post-Graduate/R&amp;D personnel for PG/Ph.D.</li> <li>VBTL will provide CV of its 5-6 eligible scientists for being considered as external Ph.D. supervisors by SMVDU</li> </ol>
15.	Prathista Industries Ltd.	2014	5 years	<ol> <li>Joint Research Activity</li> <li>Training and Placement of SMVDU Students</li> <li>Directly provide placement to B.Tech./M.Sc./Ph.D students in India</li> <li>Collaborative Programs to facilitate faculty and students exchange programs</li> <li>SMVDU will consider admission to eligible sponsored Graduate/Post-Graduate/R&amp;D personnel of PRATHISTA for PG/Ph.D Degree</li> <li>PRATHISTA will provide detailed CVs of its 5-6 eligible scientists for being considered as external Ph.D. supervisors by SMVDU</li> </ol>
16.	University of Jammu	2009	10 years	<ol> <li>Faculty Exchange Programme</li> <li>Joint Professorship</li> <li>Joint Research Activity</li> <li>Exchange of Student</li> <li>Utilization of Lab Facilities</li> <li>Library Facilities</li> <li>IPR</li> </ol>
17.	Gujarat Forensic Sciences University	2017	3 years	<ol> <li>Consultancy &amp; Technical support to SMVDU</li> <li>Design &amp; offer short term skill based value education certificate course</li> <li>Masters degree course for SMVDU students at GFSU Campus</li> <li>Training programme for SMVDU faculty</li> <li>Joint Research Projects/ consultancy</li> <li>Joint holding of conference/Seminar/workshop/training /symposia etc.</li> <li>Sharing expertise &amp; Knowledge</li> </ol>
18.	National Institute of Technology, Srinagar	2015	5 years	1. Exchange of Faculty 2. Exchange of scientific & technical information 3. Formation of Research Groups 4. Joint supervision of PG & Ph.D. Students 5. Joint Research Activity

				<ul><li>6. Joint holding of conference/Seminar/workshop/training /symposia etc.</li><li>7. Training of Student</li><li>8. Sharing of Library Facilities</li></ul>
19.	Government Medical College, Jammu	2016	10 years	<ol> <li>Sharing and Utilization of all technical &amp; other facilities</li> <li>Joint Research Activities</li> <li>Exchange of faculty</li> <li>Apply for Collaborative Projects Jointly to National and International funding agencies.</li> <li>Sharing of Research and Library Facilities</li> </ol>
20.	Kun Shan University	2007	Continuing	<ol> <li>Joint Research Activity</li> <li>Joint holding of conference/Seminar/workshop/training /symposia etc.</li> <li>Sharing of research &amp; publication material.</li> <li>Exchange of students for languages acquisition or diploma-oriented purpose</li> <li>General academic corporation</li> </ol>
21.	Orel State Technical University, Russia	2006	Continuing	Joint efforts cooperate in the field of organizational, enlighting, scientific, and educational activities with the aim of updating professional training of specialists, the scientific research efficiency widening of cultural exchange
22.	Aachen University of Applied Sciences, Germany	2005	Continuing	Cooperation in teaching, research and development between the two institutions and to support the industrial cooperation between the home countries of two parties
23.	M/s Taylormade Solar Solutions Pvt. Ltd, Gujarat	2016	5 years	<ol> <li>To facilitate Research, Development, Demonstration and Promotion of Renewable Energy and Biomass related products in the state of J&amp;K.</li> <li>Joint Training Programs for the rural Youth/artisans/student.</li> <li>Creation of Income generating opportunities for rural Youth/students/Entrepreneurs.</li> <li>Exchange of information on research and educational programme, teaching and learning material.</li> <li>Joint IPR</li> </ol>
24.	IIT Bombay Spoken Tutorial Project	2015	Continuing	Training on many useful software and Certificates are provided by the Spoken Tutorial project, IIT Bombay