

### Detailed list of MoU signed by the Institute

S.No.	Title	Department	Purpose	Date of MoU
1.	Collaboration for developing high quality research work through seminars, workshops and to encourage exchange of scientists to sustain continued interaction	ISRO-Indian Institute of Remote Sensing	To develop new research & academic programmes	26.06.2018
2.	Participatory Water Resource Development and Management for improved Rural Livelihood support through profitable Agriculture and Allied activities in Kaljikhhal block of Pauri Garhwal district, Uttarakhand	<b>A.</b> Irrigation Division, Srinagar  <b>B.</b> Netaji Subhash Chandra Bose Educational society(NSCBES), Dehradun	To address vital issue of water resource development and management	15-04-2019
3.	Developing Automated Runoff and Soil loss measuring device.	Advance Tech India Pvt. Ltd.	To address issue of Runoff and Soil loss	08-08-2019
4.	New Challenges in Research and Capacity Building of NRM (Natural Resource Management)	Forest Research Institute (FRI), Dehradun	To enrich scientific endeavours in Natural Resource Management	22-08-2019
5.	Scientific, planning, execution and monitoring of afforestation work carried out by ETF	127, Infantry Battalion (TA) Ecological, Garhwal Rifles, Garhi Cantt, Dehradun	Afforestation work	27-12-2019
6.	Providing sustainable and adaptable technical solution for production, processing, marketing, storage, export promotion of agricultural produce, lac, and agricultural machinery, and animal husbandry activities.	National Cooperative Development Corporation (NCDC), New Delhi, India.	To provide sustainable and technical solutions.	08-06-2020
7.	Promotion of bamboo for environmental management and livelihood development. Plantation of improved bamboo species in 76 ha on degraded areas under rainfed conditions.	Sarv Kalyan Vikas Samiti, Ganeshpur, Naya Gaon Dehradun, (UK)	Plantation of bamboo	11-02-2021
8.	Development of Internet of things (IoT) based surveillance system for protecting experiments and other installations from any damage by wild animals and trespassers.	University of Petroleum and Energy Studies	Internet of Things	15-06-2021
9.	Long term Collaboration for promotion of students training and quality postgraduate research in cutting edge areas.	ICAE-IISWC, Chandigarh with Sri Guru Gobind Singh Tricentenary University, Gurugram	Research interests and Allied activities	02-07-2021

10.	Establishment of field equipment for validation of Evapotranspiration and soil moisture products under National Hydrology Project (NHP)	National Remote Sensing Center, ISRO, Department of Space, GOI, Balanagar, Hyderabad-500037	Establishment of field equipment	26-07-2021
11.	Developing Vegetation based technologies for dust and erosion control along the National Highway	National Highways Authority of India ,G-5 & G-6, Sector-10, Dwarka, New Delhi-110003	Developing Vegetation based technologies	26-07-2021
12.	To enrich scientific endeavours in various field through collaboration in developing research programmes	Agriculture University, Kota	To Develop research	28-07-2021
13.	To facilitate Student's Training and P.G and Ph.D Research	Tamil Nadu Agricultural hill University	To facilitate Student's Training and P.G and Ph.D Research	06-08-2021