## **Department of Biotechnology**

## **Research Project**

S. No.	Project	Principal Investigator	Amount	Funding Agency
1	Preventing extinction and improving conservation status of threatened plants through application of biotechnological tools	Dr Susheel Verma	Rs. 48.00 Lakhs	Department of Biotechnology, Govt. of India
2	Socio Economic upliftment of rural women belonging to SC/ST communities through adoption of eco-friendly technologies in Dhanore region, Rajouri District of Jammu and Kashmir State	Dr. Shreekar Pant & Dr. Susheel Verma	Rs. 45.66 Lakhs	Department of Biotechnology, Ministry of Science and Technology, Govt. of India, New Delhi
3	Elucidate the role of calcium and calcium binding proteins of Entamoeba histolytica in the nucleus	Dr. Saima Aslam	Rs. 19,72,000/-	Department of Science and Technology, Govt. of India, New Delhi
4	Molecular mechanisms mediating protective effect of Mentha longifolia and Mentha arvensis against chemotherapy induced gastrointestinal mucositis in animal models	Dr. Raja Amir	Rs. 10 lakhs(UGC Start Up Grant)	University Grants Commission, Govt. of India, New Delhi

5	Assessment and Characterization of Apricot (Prunus armeniaca L.) Germplasm in Kashmir Himalaya	Dr. Tanvir-Ul-Haasan Dar	62 Lakhs	Department of Biotechnology, Govt. of India, New Delhi
6	Advanced Taxonomic Research Centre for Alpine Flora and Training Centre in Kashmir Himalaya	Dr. Tanvir-Ul-Haasan Dar	49 Lakhs	Ministry of Environment and Forests, Govt. of India, New Delhi
7	Taxonomic characterization and conservation assessment of Ephedra in india	Dr. Tanvir-Ul-Haasan Dar	60 Lakhs	Department of Science and Technology, Govt. of India, New Delhi