## Manav Rachna University, Faridabad RDC Cell Details of Externally Funded Projects

S.No.	Name of faculty members	Deptt. Name	Title of Project	Sponsoring Agency	Amount (In lakhs)	Year
1	Dr. Alpa Gupta (PI) Dr. Aditya Sharma (Co-PI)	MRDC	Development and Applications of Nanoparticles Incorporated Bioactive Surgical Scaffold for Bone tissue Regenerative Therapy	Haryana State Council for Science, Innovation and Technology, Haryana	12.95	2022-23
2	Dr. Mrinal Pandey (PI) Dr. Mamta Arora (Co-PI) Dr. Riya Sapra (Co-PI) Mr. Sohaib Siddiqui (Co-PI)	CST-MRU CST-MRU The North Cap University	Medical Insurance Claim Settlement using Blockchain Technology	IIT Bhilai Innovation and Technology Foundation (IBITF)	31.96	2022-23
3	Dr. Aditya Sharma (PI) Dr. Shiv Kumar (Co-PI)	Physics-MRU Physics-MRU	Development and Testing of Ion implantation induced modified charges transport layers in lead deficient Perovskite Solar cells for enhancing the efficiency/stability and reducing the toxicity	Haryana State Council for Science, Innovation and Technology, Haryana	18.25	2022-23
4	Dr. Amit Seth (PI) Dr. Manmeet Bali Nag (Co-PI)	FCBS, MRIIRS Management- MRU	Elderly Care Framework in Contemporary India: Socio-Demographic, Entrepreneurial and Policy Implications	Indian Council of Social Science Research (ICSSR), New Delhi	10.00	2021-22
5	Dr. Meena Kapahi (PI)	Chemistry-MRU	Waste to Resources on environmentally sound management of waste	Ministry of Environment, Forest and Climate Change	10.00	2021-22