

Provisional Statement of Central Government Received Grant - 2021-22

No	Scheme	Name of Investigator / Dept.	Funding Agency	Received Amount (In Rupees)
1	Development of particulate organic carbon (POC) algorithm in the water of Arabian sea	Dr. Hitesh D. Patel Dept. Of Chemistry	SAC - Indian Space Research Organization	8,00,000.00
2	Citizen Science based automatic determination and mapping of water quality indicators for water bodies	Dr. Jyoti Parikh Dept. Of Rollwala Comp. Science	DST/TMSD/EWO	25,19,683.00
3	Study the Dynamics of intertidal mudflat and sediment transport in the Gulf of Khambhat And kachchh, Gujarat, India	Dr. H. A. Solanki Dept. of Botony	Indian Space Research Organisation	8,80,000.00
4	Regional Centre for Biotechnology(RCB) DBT-JRF Fellowship	Dr. Rushikesh Joshi (Khushbhu Rabadiya) Dept. of Forensic Sci. & Biotechnology	Regional Centre for Biotechnology(RCB)	4,91,280.00
5	Spatio - temporal Analysis of polar land ice dynamics	Dr. Shital Sukla Dept. of Geography	Indian Space Research Organization	5,91,000.00
6	Snow And Glacier melt runoff and Ganga basin Inventory	Dr. B.S. Agrawal Dept. of Rollwala	Indian Space Research Organization	4,88,000.00
7	Assessment of dietary intervention through gluten free modified ketogenic diet in children with autism spectrum disorder using genomic and metabolism approach	Dr. Rakesh Rawal (Dr. Renu Singh) Dept. of Life Science	DST WOS -B Gov. of India, New Delhi.	12,38,400.00
8	To Study the role of the maternal gut microbiome regulating DNA methylation - dependent chromosomal architecture in metabolic diseases.	Dr. Rakesh Rawal (Dr. Vishal Nanavaty) Dept. of Biotechnology	DBT, RCB - Ramalingaswami Fellowship.	24,72,000.00
9	Bacterial mediated drought tolerance: understanding the physiological, biochemical and molecular mechanism in cyamopsis (cluster bean)	Dr. Meenu Saraf (Dr. Ritika Jain) Dept. of Microbiology	Department of Science & Technology New Delhi	5,50,000.00

10	DST-INSPIRE FELLOWSHIP		Dept. of Science & Technology New Delhi	
	(1) Sapna Pal	Zoology		5,45,429.00
	(2) Abhilasha Sharama	Life Science		4,81,280.00
	(3) Gadhavi Gayatri	Envirment Science		65,198.00
	(4) Hapani Uma	Envirment Science		41,953.00
	(5) Krupa Patel	Chemistry		5,40,800.00
	(6) Bhatt Pathik	Botony		5,40,475.00
	(7) Nidhi Kumari	Zoology		5,37,931.00