

Central Government Received Grant - 2024-25				
No	Scheme	Name of Investigator / Dept.	Funding Agency	Received Amount
1	Snow And Glacier melt runoff and Ganga basin Inventory	Dr. B.S. Agrawal Dept. of Rollwala	SAC - Indian Space Research Organization (ISRO)	2,00,000.00
2	Technique development and monitoring of changers over Antarctic land ice features around Antarctic ice margine	Dr. P.N.Gajjar Dept. of Physics	SAC - Indian Space Research Organization (ISRO)	6,90,000.00
3	Spatio - temporal Analysis of polar land ice dynamics	Dr. Shital Shukla Dept. of Geography	SAC - Indian Space Research Organization (ISRO)	2,35,000.00
4	Study on airglow variabilities using satellite observations	Dr. Aditya Vora Dept. of Physics	SAC - Indian Space Research Organization (ISRO)	7,30,268.00
5	Assessing the impact of atmospheric and ocean warming surface changes of Antarctic ice shelves using ocean sat -3 multi sensor data	Dr. D.H.Gadani Dept. of Physics	SAC - Indian Space Research Organization (ISRO)	6,77,813.00
6	Algal Blooms estimation and associated bio-optical properties in Indian Ocean region using OCM-3 and sea-truth measurements	Dr. H. A. Solanki Dept. of Botany	SAC - Indian Space Research Organization (ISRO)	7,28,410.00
7	Eutrophication Of Inland Wetlands Using in-situand Satellite observations: Case Study over Ramsar Sited of the Gujarat	Dr. H. A. Solanki Dept. of Botany	SAC - Indian Space Research Organization (ISRO)	6,76,330.00
8	To Study the role of the maternal gut micro biome regulating DNA methylation - dependent chromosomal architecture in metabolic diseases.	Dr. Vishal Nanavaty (Dr. Rakesh Panchal) Dept. of Biotechnology	DBT, RCB - Ramalingaswami Fellowship.	25,02,500.00
9	2D Mxene field-effect transistor materials for thermoelectric applications	Dr. P.N.Gajjar Dept. of Physics	Anusandhan National Research Foundation (ANRF) Science & Engineering Research Board (SERB) - Core Research Grant (CGR)	18,93,300.00
10	Study the Dynamics of intertidal mudflat and sediment transport in the Gulf of Khambhat And Kutchh,Gujarat,India	Dr. H. A. Solanki Dept. of Botany	SAC - Indian Space Research Organization (ISRO)	8,77,228.00
11	Nutrient dynamics and functional aspects of microbial diversity in saline soils	Dr. Meenu Saraf Dept. of Microbiology & Biotechnology	(IGSTC) - Indo-German Science & Technology Centre	12,44,869.00
12	DBT - RCB Fellowship			
	(1) Jasleen Kaur	Dept. of Microbiology	Department of Biotechnology(DBT) - Regional Centre for Biotechnology(RCB)	7,08,560.00
	(2) Khushbhu Rabadiya	Dept. of Forensic Sci. & Biotechnology		6,70,080.00
	(3) Ghanchi Mohammad Fesal	Dept. of Zoology		6,48,777.00