

## Grant Received From Central Government for the Year 2017-18

Sr.No.	Name of Scheme/Project	Name of Investigator / Dept.	Funding Agency	Amount Received Rs
1	Evaluation of tagetes erecta L. As a phytoremediant for the soils conteminated with cadminum (Cd) lead (Ph) and Nickel (Ni)	Ms. Kuntal Kumari Shah Department of Botany	DST	6,00,000
2	Bacterial Dgradation of selected matter complex acide dyes in its effluents	Ms. Darshna K. Patel Department of Microbiology	DST	6,50,000
3	Spetial Distribution of uranium & associated water quality Parameter in Drinking water three districts of Gujarat. (Ahmedabad ,Gandhinagar ,Surendranagar)	Dr. N.K.Shah Department of Chemistry	Department of Automic Energy (DAE) Board of Research in Nuclear Science (BRNS)	5,94,320
4	Inspire Fellowship	School of Sciences	DST	77,21,398
5	Modeling Bio Geochemical Cycles in Coastal Oceans	Dr. H.A.Solanki Department of Botany	SCA ISRO , Ahmedabad	5,30,000
6	Bio Optical Algorithms for measurement of coloured dissolved organic matter (CDOM) in Coastal Waters	Dr. H.A.Solanki Department of Botany	SCA ISRO , Ahmedabad	3,00,000
7	A study on feasibilit and sustainability of microwave enhanced sequential and cascade reactions using mono and bimetallic nanoparticles.	Dr. Harjinder Kaur Department of Chemistry	DST	2,00,000

8	Chlorophyll pattern in the Indian Ocean, relationship with climate variability & impact on CO2 flux	Dr. H.A.Pandya Department of Botany	SCA ISRO , Ahmedabad	9,00,000
9	Croospheric Surface Changes and Ice Thickness Distribution	Dr. M.E.James Department of Botany	SCA ISRO , Ahmedabad	4,93,000
10	FIST Programe - Physics Dept.	Dr. P.N.Gajjar Department of Physics	DST FIST	1,03,61,635
11	Microbial Production of bioactive compound Stilbenes : Resveratrol, viniferin Picied and Ampelopsin	Dr. Chetna Roat Department of Microbiology	DBT	4,95,479
#REF!	Design of urban storm water drainage system for Jorhat Town (Assam) and its suburb using GIS and Remote Sensing.	Dr. Nandita Goswami K.S.School of Business Management	SAC ISRO , Ahmedabad	10,24,000
	<b>TOTAL</b>			<b>2,38,69,832</b>