

## Grant Received From Central Government For the Year 2013-14

No.	Name of Scheme/Project	Name of Investigator / Dept.	Funding Agency	Amount Received Rs
1	Travel Grant	Dr. Shweta Patel Department of Statistics	DST New Delhi	66,554.00
2	Inspire Fellowship	School of Sciences	DST New Delhi	26,30,720.00
3	ICSSR Fellowship	Nirali Pandit, Pallavi Bhatt, Hitesh Waghela, Shraddha Raghuvanshi	ICSSR , New Delhi	6,73,800.00
4	Development of Geo - Physical parameter retrieval algorithms & study over Indian Tropical Region	Dr. P.D.Lele Department of Physics	SAC ISRO Ahmedabad	2,90,000.00
5	Exploration Hyperspectral Data Use for Studying Crop Residue Signature vis-à-vis Biochemical Parameter Estimation	Dr. Y.T.Jasrai Department of Botany	SAC ISRO Ahmedabad	2,00,000.00
6	Modeling Bio Geological Cycles in Coastal Oceans	Dr. H.A.Solanki Department of Botany	SAC ISRO Ahmedabad	3,00,000.00
7	Bio Optical Algorithms for Measurement of (CDOM) in Coastal Waters.	Dr. H.A.Solanki Department of Botany	SAC ISRO Ahmedabad	3,50,000.00

8	Chlorophyll pattern in the Indian Ocean, relationship with climate variability & impact on CO2 flux.	Dr. H.A.Pandya Department of Botany	SAC ISRO Ahmedabad	3,00,000.00
9	Response of selected leguminous plants to elevated carbon dioxide.	Dr. Anupa Singh Department of Botany	DST New Delhi	5,71,712.00
10	Microbial production of bioactive compounds Stilbenes: Resveratrol, Viniferin, Picied and Ampelopsin	Dr. Chetana Roat Department of Microbiology	DBT New Delhi	14,99,750.00
11	Assessment of Arbuscular Mycorrhizal Fungi (AMF) isolated from the saline soil of Gujarat through molecular markers and to study the effect of salinity on their growth performance under in vitro conditions.	Dr. Meenaxi Lochan Department of Botany	DST New Delhi	4,00,000.00
12	Antioxidant activity - guided separation and identification of compounds from Mimosa hamate willd	Dr. Renu Singh Department of Botany	DST New Delhi	6,00,000.00
13	Role of Noggin a BMP antagonist in the growth and progression of breast cancer	Dr. G.Sindhura Department of Botany	DST New Delhi	5,00,000.00
14	Evaluation of toxic potential of Bisphenol-A & its possible mitigation by Quercetin	Dr. Neha p. Sangai Department of Botany	DST New Delhi	7,10,000.00
15	A study on feasibility and sustainability of microwave enhanced sequential and cascade reactions using mono and bimetallic nanoparticles.	Dr. Harjinder Kaur Department of Chemistry	DST New Delhi	17,80,000.00

16	Modernization Of Existing Computer Lab. And Class Room with State of Art Technologies	Dr. V.A.Modi B.K.School of Business Management	AICTE New Delhi	16,00,000.00
17	Modernisation and Removal of Obsolescence.	Dr. Vilas Kulkarni B.K.School of Business Management	AICTE New Delhi	8,40,000.00
	<b>TOTAL</b>			<b>1,33,12,536.00</b>