

Sardar Patel University
Vallabh Vidyangar

University Grants Commission, New Delhi has sanctioned following Major Research Project of University teachers for the period of three years.

Sr. No.	Principal Investigator's Name/Designation/ Name of the Department	UGC Sanction Letter No./Date / Name of the Research Project	Sanctioned Amount (Rs.)
1.	Dr. L.M.Manocha, Professor Department of Materials Science	F.40-463/2011(SR), dt.30-6-2011 "Development of silver based polymeric matrix nanocomposites"	8,50,800/-
2.	Dr. Rashmika H. Patel, Asso.Professor Department of Materials Science	F.40-29/2011(SR), dt.29-6-2011 "Studies on flame retardant polymer coatings based on polyesterurethane - Epoxy resin systems"	9,69,800/-
3.	Dr. M.N.Patel, Professor Department of Chemistry	F.40-95/2011(SR), dt.5-7-2011 "Evolution of metal based drugs as SOD mimics and artificial metallo-nucleases"	8,51,800/-
૪.	Dr. N.V.Sastry, Professor Department of Chemistry	F.40-94/2011(SR), dt.5-7-2011 "Nanoaggregates in Mixed Micellar Systems of Amphiphilic Copolymer and Conventional Ionic or Nonionic Surfactants - A search for Synergistic Behavior and their Utility As Drug Solubilizing and Release Systems Based on Hydrogels"	8,64,300/-
૫.	Dr. H.C.Trivedi, Retd. Professor Department of Chemistry	F.40-93/2011(SR), dt.5-7-2011 "Photo-Induced Synthesis, Characterization & Potential Applications of Sodium Salt of Partially Carboxymethylated Sodium Alginate"	11,22,500/-
૬.	Dr. P.C.Vinodkumar, Professor Department of Physics	F.40-457/2011(SR), dt.30-6-2011 "Study of the strong and weak decay processes of Mesons involving Heavy flavour quarks"	7,57,300/-
7.	Dr. K.C.Patel, Professor BRD School of Biosciences	F.40-127/2011(SR), dt.4-7-2011 "Curdlan and lipase production using Cellulomonas flavigena UNP3 and their application"	10,56,800/-
8.	Dr. U.B.Trivedi, Asso.Professor BRD School of Biosciences	F.40-128/2011(SR), dt.4-7-2011 "Utilization of agroindustrial and other wastes for production of polyhydroxyalkanoates (PHAs) and biodegradation of these PHAs"	7,73,800/-
9.	Dr. Pinikini D. Pandya, Professor Department of Gujarati	F.5-586/2010(HRP), dt.18-5-2011 "Cross cultural study of Archetypes : A psycho-ascentical approach to Folktales"	5,89,900/-
Total Rs.			78,37,000/-