

Research Project Sponsored by M. S. University of Baroda **(2014-2017)**

- 1) **Dr. Shital Shukla** Dept of Geography, Faculty of Science
Rs. 70,000/-
Duration: 2 Years
Project Title: ***An Assessment of Urban Transformation in Gujarat***
- 2) **Mr. Sanket D Charola** Dept of Botany, Faculty of Science
Rs. 60,000/-
Duration: 3 Years
Project Title: ***The Circadian rhythm transition by Pseudomonas syringae pv tomato in Arabidopsis thaliana***
- 3) **Mr. Ravi Vijayvargia** Dept of Biochemistry, Faculty of Science
Rs. 50,000/-
Duration: 3 Years
Project Title: ***Molecular investigation to determine prevalence of Huntington's disease in patients with motor symptoms***
- 4) **Mr. Dinesh J Chudasama** Dept of Textile Engineering, Faculty of Technology & Engineering
Rs. 50,000/-
Duration: 2 Years
Project Title: ***Studies on electrical properties of conductive textile composites materials***
- 5) **Mr. Hemant N Panchal** Dept of Metallurgical & material Engineering, Faculty of Technology & Engineering
Rs. 50,000/-
Duration: 3 Years
Project Title: ***Processing and characterization of in situ Aluminium Matrix Composite by Stir Casting method***
- 6) **Dr. Prashant R Murumkar** Dept of Pharmacy, Faculty of Technology & Engineering
Rs. 50,000/-
Duration: 3 Years
Project Title: ***Synthesis and biological evaluation of some novel antimalarial agents designed through molecular hybridization approach***
- 7) **Mr. Bhargav H Pandya** Dept of Management Studies, Faculty of Management Studies
Rs. 50,000/-
Duration: 3 Years
Project Title: ***Measurement and Investigation of Shareholder Value Creation: An Empirical Evidence from India***
- 8) **Dr. Hemlata N Raval** Dept of Clothing & Textile, Faculty of Family & Community Sciences
Rs. 50,000/-
Duration: 3 Years
Project Title: ***Developing Clothing Patterns for Preschoolers***
- 9) **Dr. Falguni C Patel** Dept Clothing & Textile, Faculty of Family & Community Sciences
Rs. 50,000/-
Duration: 3 Years

Project Title: ***Natural dyes from Microbial Sources***

- 10) **Ms. Megha Sidhpura** Dept of Extension and Communication, Faculty of Family & Community Sciences
Rs. 50,000/-
Duration: 2.5 Years
Project Title: ***Need Assessment of Development Support Communication Cell: A Survey of Industries and NGOs involved in developmental outreach activities***
- 11) **Dr. Shonima Venugopal** Dept of Foods & Nutrition, Faculty of Family & Community Sciences
Rs. 50,000/-
Duration: 1 Year
Project Title: ***Studies on Insulin Plant (Costus igneus) Leaf Powder: Nutrition Profile, Sensory Evaluation and Intervention Study in T2DM Patients***
- 12) **Ms. Kanchi Baria** Dept of Foods & Nutrition, Faculty of Family & Community Sciences
Rs. 50,000/-
Duration: 3 Years
Project Title: ***Assessment of health and nutrition status and its relation with the potential of sports performance, endurance and strength training: Impact of functional Foods AND Nutrition health Education of physical activity profile***
- 13) **Dr. Hemangini Gandhi** Dept of Foods & Nutrition, Faculty of Family & Community Sciences
Rs. 35,000/-
Duration: 1.5 Years
Project Title: ***Evaluation of Mid day Meal Programme: Nutritional status, Programme Implementation and status of School Monitoring Committees In Akshya patra and Non Akshyapatra served schools of Vadodara district***
- 14) **Dr. Atanu Kumar Mohapatra** Dept of Extension & Communication, Faculty of Family & Community Sciences
Rs. 15,000/-
Duration: 5 Months
Project Title: ***Need Assessment Study of Community Radio Station in MS University***
- 15) **Mr. Sandip G Prajapati** Dept of Commerce & Business Management, Faculty of Commerce
Rs. 50,000/-
Duration: 3 Years
Project Title: ***Effect Of Visual Merchandising Tools On Buying Behavior Of College Students For Branded Apparels Sold Through Selected Organized Retail Outlets Of Gujarat***
- 16) **Ms. Nidhi U Argade** Dept of Accounting & Financial Management, Faculty of Commerce
Rs. 50,000/-
Duration: 3 Years
Project Title: ***To Study the Motives behind Merger and Acquisition and effect of M&A on Stock Prices***
- 17) **Dr. Vishal Javiya** Dept of Commerce & Business Management, Faculty of Commerce
Rs. 50,000/-
Duration: 3 Years

Project Title: ***Impact of online shopping patterns & demographics on consumer buying through mobiles***

- 18) **Dr. Mrudula Trivedi** Dept of Commerce & Business Management, Faculty of Commerce
Rs. 50,000/-
Duration: 3 Years
Project Title: ***Examining Design Innovations with reference to two wheelers as a Strategic Tool for Effective Green Marketing***
- 19) **Mr. Saurabh H Patel** Dept of Accounting & Financial Management, Faculty of Commerce
Rs. 50,000/-
Duration: 3 Years
Project Title: ***Environmental Audit: Impact And Applications In Some Districts Of Gujarat***
- 20) **Mr. Kamlesh D Vala** Dept of Accounting & Financial Management, Faculty of Commerce
Rs. 50,000/-
Duration: 3 Years
Project Title: ***Activity Based Costing: An Effective Tool For Cost Management - A Study Of Selected Service Sector Organisation***
- 21) **Mr. Hemant K Valand** Dept of Accounting & Financial Management, Faculty of Commerce
Rs, 50,000/-
Duration: 3 Years
Project Title: ***Impact Of Companiesact, 2013 On Finance Function: A Case Study Of Selected Companies Of Vadodara***
- 22) **Dr. C. Hema Sundari** Dept of Business Economics, Faculty of Commerce
Rs. 30,000/-
Duration: 2 Years
Project Title: ***The Impact of Organized Retail on The Vegetable Producers – A Study of Vegetable Growing Farmers in villages around Vadodara city***
- 23) **Mr. Vishal N Shah** Dept of Accounting & Financial Management, Faculty of Commerce
Rs. 25,000/-
Duration: 3 Years
Project Title: ***Working Capital Management And Profitability Of The Manufacturing Sector: A Case Study Of Indian Steel Industry***
- 24) **Mr. Chetan A Somani** Dept of Mechanical Engineering, Polytechnic College
Rs. 35,000/-
Duration: 3 Years
Project Title: ***Weld Integrity And Defect Analysis In Hard Face Overlay Process***
- 25) **Dr. Yogeshkumar D Trivedi** Dept of Traditional Sanskrit Studies, Baroda Sanskrit Mahavidhyalaya
Rs. 35,000/-
Duration: 2 Years
Project Title: ***Brief History of Modern Sanskrit Literature***
- 26) **Dr. Kapildev H Shastri** Dept of Traditional Sanskrit Studies, Baroda Sanskrit Mahavidhyalaya

Rs. 35,000/-

Duration: 2 Years

Project Title: ***Translation and Analysis of the text Atharvavediya
Brihatsarvanukramanika***

27) **Dr. Meera Dubey** Dept of Sanskrit, Baroda Sanskrit Mahavidhyalaya

Rs. 30,000/-

Duration: 1.5 Years

Project Title: ***Critical Analysis of Women in the field of Religion***

28) **Dr. Chetan K Pandya** Dept of Traditional Sanskrit Studies, Baroda Sanskrit
Mahavidhyalaya

Rs. 30,000/-

Duration: 3 Years

Project Title: ***A Students' Dictionary of Astrology***

29) **Dr. Archana Gadekar** Dept of Law, Faculty of Law

Rs. 25,000/-

Duration: 1 Year

Project Title: ***An Empirical Study on the implementation of The Sexual Harassment of
Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 at Call Centres
in the city of Baroda***

30) **Dr. Namrata Solanki** Dept of Law, Faculty of Law

Rs. 25,000/-

Duration: 1 Year

Project Title: ***A study on the Implementation of Provisions relating to Institutional
Treatment under the Juvenile Justice (Care and protection) Act, 2000 in the city of
Baroda***