

Research Publications of the Faculty {2013-2018}

Title of the Paper	Name of the Author/s	Department of the Faculty	Name of Journal	Year of Publication	ISSN number
Natural dyes extracted from waste leaves of terminalia catappa locally known as tropical almond and its application on silk fabrics pretreated with eco-friendly and non-eco-friendly mordants	Dr. Yogesh Wadwala	Chemistry	International Journal of Research – Granthaalayah	2017-18	ISSN- 2350-0530(O), ISSN- 2394-3629(P)
Natural dyes extracted from bark of Bombax ceiba Linn. locally known as semal and its application on various fabrics pretreated with eco-friendly and noneco-friendly mordant	Dr. Yogesh Wadwala	Chemistry	International Journal of Trend in Scientific Research and Development	2017-18	ISSN: 2456-6470
Dyeing of nylon fabric with natural dye extracted from waste leaves of Terminalia catappa locally known as tropical almond tree	Dr. Yogesh Wadwala	Chemistry	International Journal of Home Science	2017-18	ISSN: 2395-7476
Dyeing of cotton with natural dye obtained from barks of bombex ceiba linn locally known as Semal	Dr. Yogesh Wadwala	Chemistry	International Journal of Trend in Scientific Research and Development	2017-18	ISSN: 2456-6470
Effect of Ocimum Sanctum (Tulsi) powder on hyperlipidemic and hyperglycemic male patients	Dr. Bhavana Y. Chauhan	FN	International Journal of Trend in Scientific Research & Development	2017	ISSN No. 2456-6470 IF 2.12
Study of health status of Adolescent boys and girls (14-16 years) of D.N. High School, Anand, Gujarat	Dr. Bhavana Y. Chauhan	FN	International Journal of Trend in Scientific Research & Development	2017	ISSN No. 2456-6470

A Comparative study of nutritional status of children aged 11-14 years of low and high economical background, Surat. Gujarat	Dr. Bhavana Y. Chauhan	FN	International Journal of Trend in Scientific Research & Development	2017	ISSN No. 2456-6470
Effect of date ball on haemoglobin level of rural and urban adolescent girls	Dr. Bhavana Y. Chauhan	FN	International Journal of Trend in Scientific Research & Development	2017	ISSN No. 2456-6470
Study on Nutritious Multigrain Weaning mix	Dr. Bhavana Y. Chauhan	FN	International Journal of Trend in Scientific Research & Development	2017	ISSN No. 2456-6470
Effects of Nutritional Intervention on Weight Gain during Pregnancy	Dr. Bhavana Y. Chauhan	FN	International Journal of Trend in Scientific Research & Development	2017	ISSN No. 2456-6470
Situational Analysis of Diet and Nutrition profile of 21 to 70 years Urban Population with respect to BMD impact	Dr. Bhavana Y. Chauhan	FN	International Journal of Trend in Scientific Research & Development	2017	ISSN No. 2456-6470
Developing organizational skills in the young children	Dr. Sharda Joshi	HD	NAVTIKA – Journal of ECCE	2017	ISSN 2348-8824
Effect of Ocimum Sanctum L. (Tulsi) powder on hyperlipidemic patients	Dr. Bhavana Y. Chauhan	FN	Indian Journal of Social Research	2016	ISSN No. 0019-5626 eISSN No. 2454-3624 IF 3.91
Effect of Ocimum Sanctum (Tulsi) powder on hyperglycemic patients	Dr. Bhavana Y. Chauhan	FN	Indian Journal of Applied Research	2016	ISSN No. 2249-555X IF3.91
Let me learn : Voice of the Children PP-30-34	Dr. Sharda Joshi	HD	NAVTIKA – Journal of ECCE	2016	ISSN 2348-8824
Scenario of School Readiness in Anand Gujarat PP – 49-51	Dr. Sharda Joshi	HD	NAVTIKA – Journal of ECCE	2016	ISSN 2348-8824
A comparative analysis of the perception of color concepts among youngsters of home science and non-home science stream, Pp 1323-1326	Ms. Kalpana Srivastava Dr. Nidhi Gupta	FRM	International Journal of Current Advanced Research	Vol. 5, issue 10, Oct. 2016	ISSN: 2219-6475

Evolvement of the standard scale to appraise the current knowledge of homemakers regarding household waste management, Pp 289-294	Ms. Kalpana Srivastava Dr. Nidhi Gupta	FRM	International Journal of Advanced Research (IJAR)	Vol. 4 issue 8, Aug. 2016	ISSN: 2320-5407
“Evaluation of knowledge, attitude and practices of selected Anganwadi workers concerning waste management” Pg. 16-19	Ms. Kalpana Srivastava	FRM	International Journal of Home Science	2016	ISSN: 2395-7476
To Study On The Extent Of Hand Pain Experienced And Risky Postures Adopted By Rural women working with sickle, Pp 1-13	Dr. Nidhi Gupta	FRM	Multidisciplinary Journal of Knowledge consortium of Gujarat (KCG)	issue 15, July 2016	ISSN: 2279-0268
Bioactive Phytochemical In Health Promotion and Disease Prevention	Ms. Minal Chauhan	FN	Journal of KCG-Portal of Journals	Oct-Dec. 2016	ISSN:2320-006
Blood lipid profile and urinary calcium levels of adult subjects of age group 40-70 years residing in Anand and Vallabh Vidyanagar, Pg no: 8-18	Ms. Minal Chauhan	FN	International Journal of Chemical Sciences & Technology	Volume 1, Issue 3, 2016	
Study of the effect of food processing on the pesticide residue levels in vegetables	Ms. Trusha Lad	Chemistry	International Journal Chemical Sciences and Technology	Vol. 1, 14-20 (2016)	ISSN: 2455-3263
Tarunavastha ane substance abuse P- 25	Dr. Sharda Joshi	HD	V.Vidhyanagar magazine	2016	ISSN 0976-9609
Women empowerment through MGNREGA in Anand District, Pp. 60-64	Dr. Nidhi Gupta	FRM	International Journal of Applied Home Science	Vol. 2, issue 1 & 2, 2015	ISSN:2394-1413
To explore the consumer behavior related to eco-friendly products, Pp 177-182	Dr. Nidhi Gupta	FRM	RESEARCH MATRIX	July 2015 Issue 12 Volume 1 Year 2	ISSN 2321-7073

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A case study on solid waste management of Anand municipality corporation, Pp 113-118	Dr. Nidhi Gupta	FRM	RESEARCH MATRIX	July 2015 Issue 12 Volume 1 Year 2	ISSN 2321-7073
Utilization of waste leaves of terminalia catappa, polyalthia longifolia and azadirachta indica for dyeing of cotton.	Dr. Yogesh Wadwala	Chemistry	RESEARCH MATRIX	July 2015 Issue 12 Volume 1 Year 2	ISSN 2321-7073
Awareness of Biomedical Waste Management among Health Care Personnel of Primary Health Care Providers of Anand P.No. 75-80	Ms. Sushma Batra	FRM	RESEARCH MATRIX	July 2015 Issue 12 Volume 1 Year 2	ISSN 2321-7073
Contribution of Pastiwala's in Clean India Campaign inspired by the Prime Minister – A Study	Dr.Sharda Joshi	HD	RESEARCH MATRIX	July 2015 Issue 12 Volume 1 Year 2	ISSN 2321-7073
Green solution to waste generation in textile industry	Ms. Alpana Shah	TC	RESEARCH MATRIX	July 2015 Issue 12 Volume 1 Year 2	ISSN 2321-7073
A Study of Attributes Affecting Selection of Restaurants by Selected Customers	Ms Kalpana Srivastava	FRM	International Journal of Home Science	2015	ISSN: 2395-7476
Why parents do not send their children to Aganwadi: A study of causes PP 21-23	Dr. Sharda Joshi	HD	Research Link “An International Journal	Vol-xiv(10) Dec 2015	ISSN 0973-1628
A Study of Environment Education & Its Role in Creating Awareness Among College Students” Pg.No.266-277	Ms Kalpana Srivastava	FRM	AARJSH (International)	Vol.1 Issue 29 November 2014	ISSN: 2278-859X AARJSH

Solid Waste Management: A challenge for Indian metros, pp32-34	Ms. Kalpana Srivastava Dr. Nidhi Gupta	FRM	Research Link- An International Journal	Vol XII (3), May2014	ISSN: 0973-1628
Facilitating Rural Women to Become Self Sufficient By Utilization of Waste Materials Pg.31-32	Ms. Kalpana Srivastava & Dr. Devika Thakker	FRM	Research Link- An International Journal	Vol. XIII(2), April 2014	ISSN No.0973-1628
A Comparative Study of Household Waste Disposal Practices Among Selected Women of Low Income Group Pg.22-25	Ms. Kalpana Srivastava	FRM	Research Link- An International Journal	Vol. XIII(1), March 2014	ISSN No.0973-1628