THE INDIAN JOURNAL OF HOME SCIENCE

An official publication of THE HOME SCIENCE ASSOCIATION OF INDIA

CARE Listed, Peer Reviewed

Vol. 36 No.1 January, 2024

Sr.	Contents	Page No.
No		
	From the Editor's Desk	i
	Clothing and Textiles	
1	Revival of African tribal painting by using its motifs on jute sari -Anju Kushwaha, Dr. Priyanka Kesarwani, Dr. Monisha Singh	1-10
2	A gendered study on home-based women zari workers- with special reference to Bauria area of Bengal -Dr. Malinee Mukherjee	11-23
3	Training of persons with visual impairment in module on packer under apparel sector skill council -Dr Manpreet Chahal, Ms. Megha	24-34
4	Enhancing Indo-western attire with warli print: A stencil printing exploration -Navdeep Kaur, Gurpreet Kaur	35-44
5	Antibacterial evaluation of Bauhinia Variegata L. extract finished cotton and bamboo fabrics -S. M. Naseera and Dr. R. Prabha	45-62
6	Extraction and characterization of natural fibers from canna indica -C. Naveena Shri, Dr. S. Amsamani and Aneetta V.J	63-71
7	Workshop for college girls on upcycling of textiles – An incremental step towards zero waste -Ms Preetha R and Dr Nancy Angeline Rani	72-81
8	Optimizing natural dye extraction and application for sustainable development: A study of dye sources and techniques -Dr. Rajashree Phukon	82-89
9	Fabric waste generation in readymade garment units of Kolkata -Mrs. Samita Gupta and Prof. Suman Pant	90-100
10	Danke-ka-kaam of Udaipur – A study on product diversification -Shruti Singh, Dr.Poonam Magu and Dr.Amita Walia	101-109
	Extension and Communication	•
11	Short films as a medium for bringing social change -Dr. Avani Maniar, Dr. Shivani Mehta, and Ms. Chaitalee Chauhan	110-121
12	Agribusiness and rural youth: A study in Baghpat district of Uttar Pradesh -Himani Bharat, Prof. Rupa Upadhyay	122-132

13	Comparative study: Awareness levels of rural women regarding child	133-140
13	rearing practices in ICDS and NON-ICDS areas in Chandauli district, Uttar	133-140
	Pradesh	
	-Indira Bishnoi and Pushpa Kumari	
14	Analysing the functions of Gram Sabha in Gram Panchayat	141-147
	-Jugamaya Gogoi and Dr.S.Rajalakshmi	
15	Opinion and practices of family planning in slum area of women in	148-155
	Varanasi district	
	-Dr. Pushpa Kumari, Pooja Mishra, Babita Vishwakarma, and Ishita Mishra	
16	Start-up preferences by youth of India	156-163
	-Samiksha Bhati, Lalita Vatta and Ragini Ranawat	
17	Domestic violence and migrant women – Pandemic of Covid-19	164-174
-,	-Dr.V.Dhivya Keerthiga, Dr. S. Gandhimathi	10.17.
	Family and Community Resource Management	
18	Analyzing consumer behaviour: factors affecting impulse buying for	175-187
	specific consumer goods	-, -, -,
	-Alinda Kashyap and Dr. Shilpi Saraswat	
19	An assessment of consumers' knowledge about various aspects of weights	188-195
	and measures	
	-Dr. Bhawana Asnani	
20	Contributors to psychosocial well-being of women academicians at higher	196-204
	educational institutions	
	-Ms. K. Ramya & Dr. K. Manimozhi	
21	A study on colour scheme in interiors of various residential spaces	205-211
	-Kavitha. V, Amudha. R	
22	The role of rhinoceros beetle larvae in handling of kitchen organic waste	212-218
	-Deepikavani .K, Dr. M. R. Thilakam	
23	Effect of sick building syndrome on the health of Uttarkashi district	219-232
	residents of Uttarakhand	
	-Nidhi Parmar, Dr. Promila Sharma	
24	Efficacy of eco-friendly materials on the Shelf-life of the selected food	233-242
	grain flours	
	-P. Sakthidevi and Dr. K. Manimozhi	
25	Living conditions of urban slum dwellers in Vishakhapatnam	243-254
	-Sai Sudha Paravada and Dr. V. Sarasvathy	
26	Carbon foot print management for sustainability	255-263
27	-Dr. Srilakshmi R and Ms. B.Chandrakala	264.275
27	Musculoskeletal discomforts experienced by the rose farm workers of	264-275
	Vadodara district Dr. Heyerki Michro, Mc, Eliza Unadhyaya and Mc, Porinyma Gosyami	
28	-Dr. Urvashi Mishra, Ms. Eliza Upadhyaya and Ms. Poripurna Goswami	276-285
20	Awareness programme on environmental hygiene among selected rural women	270-283
	-Ms. J. Vidhya, Dr (Mrs). K. Manimozhi	
	Foods and Nutrition	
29	Lifestyle risk factors and associated diseases among school teachers of	286-297
2)	north-east Delhi: a cross sectional study	200-271
	-Aditi Verma, Dr Lalita Verma and Dr Anjani Bakshi	
30	An exploration of the nutritional, phytochemical and in vitro antioxidant	298-307
	profile of Cucurbita Pepo I. (pumpkin) seeds	_, 0 001
	-Amrutha B. Nair and Dr. P.A. Raajeswari	
31	Development of gluten free burfi from malted oat: Traditional Indian sweets	308-317
	-Ankita, Dr. Rekha Phogat and Prof. Upasna Seth	

32	Anthropometric and physical performance of women athletes (18-21 years) -D. Pushparani, and Dr. M. Sylvia Subapriya	318-329
33	Probiotic properties and safety assessment of lactobacillus reuteri in a	330-341
	beverage containing ulva sp.	
	-G Karishma Yadav and Dr. S. Kowsalya	
34	Nutritional and psychological health of working and non-working women	342-351
	-Kavita Mehra and Dr. Anju Bisht	
35	Evaluation of quality of life using who-bref questionnaire among diabetic	352-362
	nephropathy patients	
	-Neha Soni and Dr. Komal Chauhan	
36	A study on soil quality used in making of the traditional earthen cookware	363-373
	-Rajalakshmi.B and Dr.V.Premala Priyadharsini	
37	Awareness and Perceptions of Cancer Associated Malnutrition: A Web	374-383
	Based Survey among Dietitians	
	-Sowmiya J and Dr. S. Thilagamani	
38	A study on awareness, knowledge, and attitude of breast-feeding practices	384-395
	among postnatal mothers in Ferozepur district of Punjab	
	-Dr. Vandana and Leena Kakkar	
39	Fatty acid profiling of blended vegetable oil for diversified dietary needs	396-403
	-Vishali.V and Dr V. Premala Priyadharshini	
	Human Development and Family Studies	
40	Experiences of parents of raising children with autism spectrum disorder	404-413
	(ASD)	
	-Ms Deepti Anand and Prof Sadhna Jain	
41	Influence of parental education on writing skills of preschoolers	414-425
İ	-Kongkona Sonowal, and K. Arockia Maraichelvi	
42	Play behaviour of primary school children: a descriptive research in Assam	426-434
	-Karishma Begum and Dr. Priya M.	120 131
43	Child sexual abuse: awareness and perceptions among teachers of 3-8 years	435-453
	old children	
	-Sherali Kavina and Dr. Namita Bhatt	
44	Awareness regarding management of breast cancer and breast self-	454-466
	examination: A cross sectional study	
	-Shiwani Kumari and Dr. Nisha Kumari	
45	Mental health status and parental self-efficacy of parents of Children with	467-476
	autism	
	-Seema Saikia and Dr. Ramya Bhaskar	
46	Emotional dependency in romantic relationships among emerging adults	477-486
	-Sangeeta Bhatt and Shagufa Kapadia	
47	Exploring food responsiveness and food fussiness in children with special	487-498
	needs and typically developing children to understand their eating	
	behaviour	
	-Preeti Manglik, Dr. Ritu K. Sureka	
48	Exploring the perceptions of young girls about menstrual hygiene practices	499-511
	-Ms. Sejal Jaiswal and Dr. Dolly Florence Murmu	
49	Parental involvement in childcare activities during Covid-19	512-522
	-Sonakshi Anand and Dr. Neeru Sharma	
50	The differences in gender and area of residence on social maturity among	523-534
	adolescents: A descriptive study	
	-TES Thomas and Dr.Lizmitha Godwin	