Post-graduate Research

The college offers two Master's programs: one in Food and Nutrition and another in Fabric and Apparel Science. As part of their postgraduate studies, students actively engage in research through their Dissertations. Additionally, they present their findings at conferences and publish papers. Over the past two years, students have explored the following research areas.

Department of Fabric and Apparel Science

Year 2023-24

S. NO.	NAME OF THE STUDENT	NAME OF THE SUPERVISOR/S	TITLE OF THE STUDY
FAS 1	MALVIKA DAS	Dr. Charu Gupta Dr. Swati Yadav	Zero waste garments:An Explorative Approach
FAS 2	HANSIKA BABBAR	Dr. Jyoti Aggarwal	Development of Sustainable Handcrafted Bags through crocheting craft using natural and recycled yarns.
FAS 3	AAKRITI	Dr. Meena Batham Dr. Nupur Sonee	To optimize the process of heatless dyeing with *rubia cordifolia* (madder) on mulberry silk fabric
FAS 4	NAINA ARYA	Dr. Amita Walia, Dr. Swati Yadav	Nature's own: Trendy handbags collection using Bhimal fibres and pine leaves
FAS 5	MITA PAL	Dr. Meena Batham, Dr. Archana Burman	To study the effect of fragrance finish applied on terrycot fabric.
FAS 6	SHREYA BHOLA	Dr. Jyoti Aggarwal	Effect of live streaming on middle-aged women for purchase of clothing items
FAS 7	ISHANI SUBUDHI	Dr. Charu Gupta	Solar dyeing explorations with onion peel extract
FAS 8	POOJA YADAV	Dr. Amita Walia	Traditional embroidered woolen neck warmers: A sustainable approach
FAS 9	RITU SHARMA	Ms. Divyansha Sharma	Eco-printing with eucalyptus leaves using different mordants and techniques

Department of Fabric and Apparel Science

Year 2022-23

S. NO.	NAME OF THE STUDENT	NAME OF THE SUPERVISOR/S	TITLE OF THE STUDY
FAS 1	CHEHAK BANSAL	Prof. (Dr) Chanchal and Ms Divyansha Sharma	Vegan Leather: an alternative to animal leather
FAS 2	MALVIKA	Mrs. Bela Kapoor and Ms. Shobha Mandal	Costumes of migrants from Afghanistan
FAS 3	NISHA GAUTAM	Dr. Meena Batham and Dr. Bhupinder Kaur	Rental clothing: a sustainable approach
FAS 4	NISHA BAJAJ	Prof. (Dr.) Amita Walia and Dr. Shazia Mehtab	Upcycling of post-consumer cellulosic textile waste reinforced with PET Fibre waste
FAS 5	PINKI SHARMA	Ms. Divyansha Sharma and Dr. Nidhi Sisodia	Development of multifunctional sustainable coffee yarn using biodegradable substitute: an innovative approach
FAS 6	RIYA	Ms. Shobha Mandal	Phool patti work: traditional applique craft of Aligarh, Uttar Pradesh past and present
FAS 7	SEEMA SHARMA	Prof. (Dr.) Charu Gupta and Prof. (Dr.) Sunita Aggarwal	Biopreparation of Jute using waste potato peel
FAS 8	SHIVANGI BHARDWAJ	Prof. (Dr.) Jyoti Aggarwal	The perception of green washing in green apparels among GEN Z
FAS 9	YOGITA MEHRA	Dr. Meena Batham and Dr. Bhupinder Kaur	A study: traditional costumes of Jaunsari tribe (Uttarakhand)