




INSTITUTE OF HOME ECONOMICS
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Designation	Associate Professor	
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Educational Qualifications: Ph.D., M.Sc. Textiles and Clothing		
Teaching experience: 33 Years		
Subjects/Papers Taught: Fundamental of Textiles, Introduction to Textiles, Advanced Fabric Science, Textile Finishing and Evaluation, Textile Testing		
Research Interest/Specialization: Fabric Science, Wet Processing in Textiles, Eco Friendly Dyes and Finishes, Home Textiles, Sustainable and Technical Textiles, Quality Control and Textile Testing, Consumer Behaviour and Consumer Studies		

Research papers since 2010 (APA format)

1. Kaur, B., Arora, R. and Chanchal, 2012, *Wet Processing of Textiles: Health and Environment*, Journal of Energy, Environment & Carbon Credits, STM Journals,
2. Kaur, B., Chanchal and Arora, R., 2016, *Protective Clothing: Requirement for wet processing of textiles*, 5(11), International Journal of Science, Technology and Management
3. Kaur, B., Arora, R. and Chanchal, 2017, *Wet processing of Textiles: An Ecofriendly Approach*, 4(1), Journal of Basic and Applied Engineering Research
4. Kaur, B. and Chanchal, 2017, *An Overview: Formation of Woven Fabrics*, 6, International Journal of Science, Technology and Management
5. Kaur, B. and Chanchal, 2017, *Chain Stitch Formation: Stitch Class-100*, 6, International Journal of Science, Technology and Management
6. Thomas, S., Chanchal and Kaur, B., 2019, *The occupational health hazards faced by the workers of small scale dyeing units*, International journal of economics, commerce and research
7. Thomas, S., Chanchal and Kaur, B., 2019, *Healthcare and safety facilities provided to the workers in small scale dyeing units and the working conditions*, International journal of engineering research and application
8. Sharma, D., and Chanchal, 2016, *Assessment of Structural Behavior of Thermocool and Polyester Yarns*, 7, International Journal of Scientific and Engineering Research
9. Sharma, D., and Chanchal, 2016, *Assessment of Dyeing Behavior of Thermocool and Polyester Yarns*, 5(8), International Journal of Innovative Research in Science, Engineering and Technology

10. Sharma, D., Chanchal and Wadhwa, M, 2016, *Anti-odour Finished Disposable Toilet Seat Cover: An Innovative Approach*, 5(11), International Journal of Innovative Research in Science, Engineering and Technology
11. Sharma, D., and Chanchal, 2017, *Analysis of Structural Properties of Thermocool and Polyester Yarns*, 4(6)(14), International Journal of Recent Research and Applied Science
12. Sharma, D., Chanchal and Walia, A., 2018, *Assessment of bio-degradability of bio-synthetic fabrics*, 4(2), International Journal of Home Science
13. Sharma, D., Chanchal and Singh, A., 2018, *A comparative study on morphology and dyeing behavior of ahimsa silk and mulberry silk*, 4(2), International Journal of Home Science
14. Khurana, P and Pant, S., Chanchal, 2016, *TeliaRumal, double ikat fabric of Andhra Pradesh*, 15(1), Indian journal of Traditional Knowledge
15. Kaur, B. and Chanchal, 2016, *Assessment of seam puckering of different types of fabrics*, 6(6), International journal of Textile and fashion technology

Books published/edited

Rastogi, D, Chanchal, Chopra, S. Arora, C., 2016, *Textile Science (Practical Manual)*, Elite publishing house