

Books and chapters published in edited volumes/books during the year 2024

Name of the Faculty	Department of the Faculty	Title of the book/chapters published	National / International	ISBN/ISSN number	Publisher
Prof. Deepali Bajaj	Computer Science	Document Preparation and Presentation Software	International	978-93-6095-115-3	Authorspress
Prof. Rekha Mehrotra, Dr. Preeti Verma	Microbiology	Sustainable Food Systems (Volume I), Microorganisms as Potential Source for Food Sustainability	International	2199-7373	Springer
Prof. Rekha Mehrotra, Dr Preeti Verma	Microbiology	Bacterial Laccases: Laccase engineering: tailoring laccases for effective and efficient catalysis	International	978-0-323-91889-3	Elsevier
Dr. Reshma Sinha	Instrumentation	Innovations in VLSI, Signal Processing and Computational Technologies, January 2024	International	978-981-99-7077-3	Springer Nature
Prof. Ranjana Singh	Food Technology	Functional Foods for Geriatrics	International	978-1-774-915363	Apple Academic Press, USA
Prof. Ranjana Singh, Dr Twinkle Kumar Sachchan, Dr Prabhjot Kaur Sabharwal	Food Technology	Smart and Sustainable Food Production Technologies in Sustainable Food Systems (Volume II) SFS: Novel Sustainable Green Technologies, Circular Strategies, Food Safety & Diversity	International	978-3-031-46045-6	New Delhi Publishers
Dr Twinkle Kumar Sachchan, Ms Saumya Chaturvedi	Food Technology	Glass Packaging in Food Packaging- Principles and Applications	National	978-93-95319-32-4	Indu Book Services

Dr Twinkle Kumar Sachchan, Ms Saumya Chaturvedi	Food Technology	Sustainable Food System—Plant- Based Alternatives and Health Impacts in Sustainable Food Systems (Volume I) SFS: Framework, Sustainable Diets, Traditional Food Culture & Food Production	International	978-3-031-47121-6	Indu Book Services
Ms. Saumya Chaturvedi	Food Technology	Practical Manual of Food Engineering I 2024	National		Indu Book Services
Dr. Para Dholakia	Food Technology	Handbook of Bakery Sciene and Technology	National	9788120000000	Indu Book Services
Dr. Dimpy Handa	Management studies	Workforce Diversity: Text and Cases	National	978-93-90980-87-1	Galgotia Publishing Company
Dr. Urmil Bharti	Computer Science	Big Data Analytics – I	International	978-93-6095-451-2	Authorspress
Dr. Urmil Bharti	Computer Science	Big Data Analytics – II	International	978-93-6095-426-0	Authorspress
Dr. V. A. Pratyusha	Biochemistry	Deregulated Oncogenic Signaling Pathway(s) and Alternative Splicing (05/2024)	International	978-1-003-26039-4	Taylor & Francis Group
Dr. Parul	Chemistry	Environmental Sustainability, Compliance and Life Cycle Assessment of AI-Integrated Systems	International	978-3-031-69432-5	Springer
Dr. Manisha Khatri, Dr. Shruti Banswal	Biomedical Science	Human adult T cell leukemia virus type 1 (HTLV1)	International	978-981-97-4479-4	Springer Nature