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Ms. Ayushi Rawat completed her Bachelor of Pharmacy (B. Pharm) from Sardar Bhagwan Singh Post Graduate Institute of Biomedical Sciences and Research, Dehradun and her Master of Pharmacy (M. Pharm) in Pharmacognosy from Shri Guru Ram Rai University, Dehradun.

Her academic and research interests primarily encompass Pharmacognosy, phytochemistry, medicinal plant research, herbal drug standardization, natural product research, herbal drug formulations, extraction and isolation of bioactive phytoconstituents, and transdermal drug delivery systems. Her postgraduate research focused on the formulation and evaluation of *Kalanchoe pinnata* transdermal patches for potential application in kidney stone management. Her research interests further extend to the exploration of medicinal plants and natural bioactive compounds for therapeutic applications and the development of innovative herbal and natural-product-based formulations.

She has contributed to academic literature through research publications in the field of transdermal drug delivery and has participated in various academic conferences, seminars, workshops, and faculty development programmes. She is also a co-author of the textbook *Introduction to Pharmacognosy: A PCI Curriculum Textbook*. In addition, she has co-authored the chapter “Herb-Drug and Herb-Food Interactions” in the textbook *Herbal Drug Technology: A Comprehensive Textbook*, contributing to the academic literature on the safe and rational use of herbal medicines and their potential interactions with conventional medicines and foods.

As an educator, Ms. Ayushi Rawat is committed to practical and research-oriented teaching, fostering scientific curiosity and research aptitude among pharmacy students. Her professional interests include Pharmacognosy, herbal drug technology, academic writing, and natural product research.