

About the Book

Applied Animal Nutrition for Livestock, Poultry, & Aquaculture is a comprehensive book that explores the principles and practices of animal nutrition across diverse farming systems. It highlights nutrient requirements, feed formulation, feeding strategies, and sustainable nutritional management for livestock, poultry, and aquatic species. The book serves as a valuable resource for students, researchers, academicians, and professionals in animal and fisheries sciences.



Dr. Sudhanya Nath, Additional Veterinary Assistant Surgeon, F&ARD Dept., Odisha, holds B.V.Sc. & A.H. (OUAT), M.V.Sc., and Ph.D. (Animal Nutrition). A former Assistant Professor at IVS&AH, she has earned multiple national and international awards, 325 e-certificates, and world records. With 9 research papers, 5 reviews, 50+ popular articles, and 4 book chapters, she also serves on editorial boards and has been featured in Times of India and leading Odisha newspapers.



Dr. Ankita Patel is a Ph.D. scholar in Animal Nutrition at ICAR–National Dairy Research Institute. Her research interests include animal nutrition, scientific writing, and livestock feeding management. She is actively involved in research-based writing, literature synthesis, and developing educational resources to enhance dairy animal productivity, health, and scientific communication.



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