About the editors

**Dr. Mangey Ram** received his Ph.D. in mathematics with minor in computer science from G. B. Pant University of Agriculture and Technology, Pantnagar, India. He has been a faculty member for around 11 years and has taught several core courses in pure and applied mathematics at undergraduate, postgraduate, and doctorate levels. He is currently professor at Graphic Era (Deemed to be University), Dehradun, India. Before joining Graphic Era, he was a deputy manager (probationary officer) in Syndicate Bank for a short period. He is editor-in-chief of *International Journal of Mathematical, Engineering and Management Sciences* and the guest editor and member of the editorial board for various journals. He is a regular reviewer for international journals, including IEEE, Elsevier, Springer, Emerald, John Wiley, and Taylor & Francis. He has published 200 plus research publications in IEEE, Taylor & Francis, Springer, Elsevier, Emerald, World Scientific, and many other national and international journals of repute and also presented his works at national and international conferences. His fields of research are reliability theory and applied mathematics. Dr. Ram is a senior member of the IEEE, life member of Operational Research Society of India, Society for Reliability Engineering, Quality and Operations Management in India, Indian Society of Industrial and Applied Mathematics, member of International Association of Engineers in Hong Kong, and Emerald Literati Network in the UK. He has been a member of the organizing committee for a number of international and national conferences, seminars, and workshops. He has been conferred with Young Scientist Award by the Uttarakhand State Council for Science and Technology, Dehradun, in 2009. He has been awarded the Best Faculty Award in 2011; Research Excellence Award in 2015; and recently Outstanding Researcher Award in 2018 for his significant contribution in academics and research at Graphic Era Deemed to be University, Dehradun, India.

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