

3.3.2 Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during last five year

CONTENTS

SL NO	PARTICULARS	PAGE NO
Calendar Year 2021		
1	Preamble	2
2	List of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher	4

Preamble

In the pursuit of academic excellence and scholarly advancement, Srinivas Institute of Technology is committed to fostering a culture of intellectual engagement and research innovation among its esteemed faculty members. As part of our ongoing evaluation of scholarly accomplishments, we present a comprehensive overview of the contributions made by our faculty over the past five years in the realm of book publications and chapters in edited volumes.

This section seeks to highlight the quantification of academic output, focusing on the number of books authored and chapters contributed to edited volumes by each faculty member. These metrics serve as vital indicators of the institution's dedication to knowledge dissemination and research expertise, showcasing the intellectual prowess and scholarly influence of our faculty within their respective fields.

At Srinivas Institute of Technology, we recognize the significance of scholarly publications in advancing academic discourse and contributing to the broader body of knowledge. Through their prolific contributions to books and edited volumes, our faculty members demonstrate a commitment to excellence in research and a passion for intellectual inquiry. We take pride in their achievements and remain steadfast in our support for their continued scholarly endeavors.

As we uphold our commitment to educational excellence and research leadership, we strive to cultivate an environment that nurtures innovation, fosters collaboration, and promotes the pursuit of knowledge across all academic disciplines.

Calendar Year 2021

Summary Sheet

Summary of Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during last five year

Sl. No.	Name	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Calendar Year of publication	ISBN number of the proceeding	Links redirecting to the source website	Name of the publisher
1	Anoop Balakrishnan Kadan	Lecture Notes in Computational Vision and Biomechanics	A Deep Learning Technique for Bi-Fold Grading of an Eye Disorder DR-Diabetic Retinopathy	Artificial Intelligence on Medical Data	Proceedings of International Symposium, ISCMM 2021	International	2021	978-981-19-0150-8	https://link.springer.com/chapter/10.1007/978-981-19-0151-5_32	Springer Singapore
2	Jose Alex Mathew	Lecture Notes in Electrical Engineering (LNEE)	Proficient Discrete Wavelet Transform Using Distributed Arithmetic Architecture on FPGA	Proceeding of NCCS	Nano Electronics circuits and Communication Systems	International	2021	ISSN : 9789811574856	https://link.springer.com/chapter/10.1007/978-981-15-7486-3_49	Springer Singapore
3	Padmanayana	Lecture Notes in	A Deep Learning Technique for Bi-Fold	Artificial Intelligence on	Proceedings of International	International	2021	978-981-19-	https://link.springer.com/chapter	Springer Sing

		Computational Vision and Biomechanics	Grading of an Eye Disorder DR-Diabetic Retinopathy	Medical Data	Symposium, ISCMM 2021			0150-8	er/10.1007/978-981-19-0151-5_32	apore
4	Ajoy S. Joseph	Pharmaceutical Management & Marketing	-	-	-	National	2021	978-93-90709-18-2	https://www.cbspd.co.in/pharmaceutical-management-and-marketing-as-per-the-latest-syllabus-prescribed-by-pharmacy-council-of-india	CBS Publishers