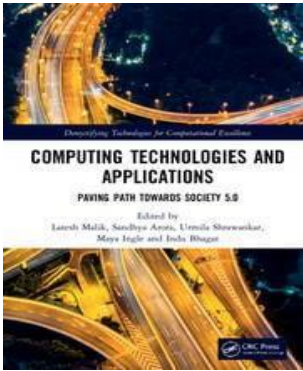

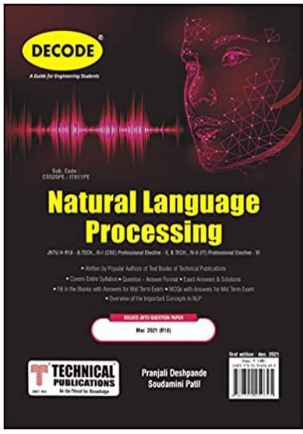


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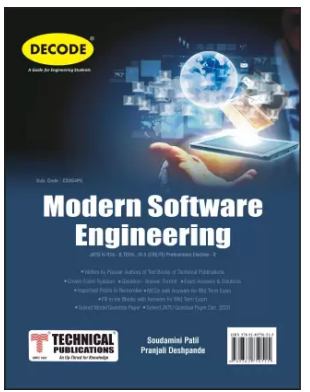
Book Publications till date

Academic Year 2021-2022					
Sr. No.	Author Name	Book Title	Publication	Published details	Year
1.	Dr. Sandhya Arora	<u>Computing Technologies and Applications Paving Path Towards Society 5.0</u>	CRC Press, Taylor and Francis, US	 <p align="center">ISBN 9780367763701</p>	November 2021
2.	Dr. Sandhya Arora	<u>Cloud computing Technologies for smart agricultural and healthcare</u>	CRC Press, Taylor and Francis, US	 <p align="center">ISBN 9781032068039</p>	December 2021
3.	Mrs. Pranjali Deshpande	<u>Natural Language Processing</u>	Technical Publication	 <p align="center">ISBN : 9789390450695</p>	December 2021

Academic Year 2020-2021

Sr. No.	Author Name	Book Title	Publication	Published details	Year
4.	Mrs. Pranjali Deshpande	<u>Service Oriented Architecture</u>	Technical Publication	 <p style="text-align: center;">ISBN 978-93-90041-48-0</p>	November 2020
5.	Dr. Sandhya Arora	<u>R Programming for Beginners</u>	Universities Press	 <p style="text-align: center;">ISBN : 9789389211566</p>	July 2020

Academic Year 2019-2020

Sr. No.	Author Name	Book Title	Publication	Published details	Year
6.	Mrs. Pranjali Deshpande	<u>Modern Software Engineering</u>	Technical Publication	 <p style="text-align: center;">ISBN 978-93-89750-51-5</p>	February 2020

7.	Mrs. Pranjali Deshpande	Data Warehousing and Data Mining	Technical Publication	 <p>ISBN-10:938942093X ISBN-13: 978-9389420920</p>	December 2019
8.	Mrs. Pranjali Deshpande	Blockchain Technology	Technical Publication	 <p>ISBN-10:9389420016 ISBN-13: 978-9389420012</p>	August 2019
Academic Year 2018-2019					
Sr. No.	Author Name	Book Title	Publication	Published details	Year
9.	Mrs. Pranjali Deshpande	DECODE- High Performance Computing	Technical Publication	 <p>ISBN-978-93-332-2012-5</p>	January 2019

10.	Mrs. Pranjali Deshpande	Ubiquitous Computing	Technical Publication	 <p>ISBN :978-93-332-0033-2</p>	January 2019
11.	Mrs. Pranjali Deshpande	High Performance Computing	Technical Publication	 <p>ISBN: 978-93-332-1949-5</p>	July 2018
12.	Mrs. Swati Shirsath	Discrete Mathematics	Kindle Edition	 <p>ASIN : B07F7LT1Y6</p>	July 2018

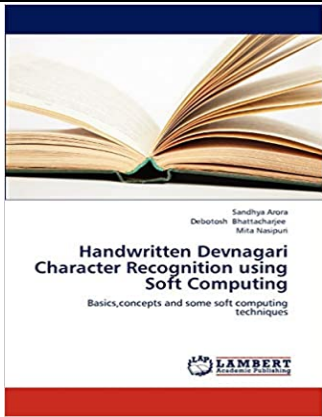
Academic Year 2017-2018

Sr. No.	Author Name	Book Title	Publication	Published details	Year
13.	Dr. Sandhya Arora	Python for Data Analysis: A Quick Python Learning Guide for Beginners	Kindle Edition, Amazon Asia-Pacific Holdings Private Limited	 ISBN: 1980910111, 9781980910114	May 2018
14.	Dr. Sandhya Arora	Practical Guide to Distributed Systems in MPI	Pothi.com (Kindle Edition)	 ISBN-10: 1973503360 ISBN-13: 978-1973503361	November 9, 2017

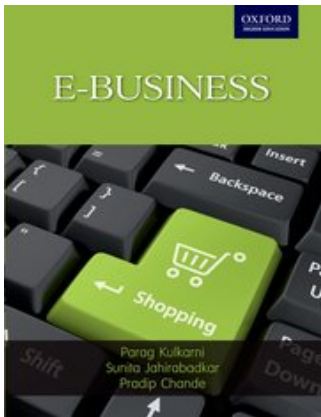
Academic Year 2015-2016

Sr. No.	Author Name	Book Title	Publication	Published details	Year
15.	Dr. Sunita A. Jahirabadkar	Big data Analytics	PHI	 ISBN: 978-81-203-5116-5	June 2016

Academic Year 2012-2013

Sr. No.	Author Name	Book Title	Publication	Published details	Year
16.	Dr. Sandhya Arora	Handwritten Devnagari Character Recognition using soft computing	Lambert Academy Publishing	 <p>ISBN: 978-3-659-27841-9</p>	November 2012
17.	Mrs. Jyoti Bangare (Chinchole)	Advanced Database Management	Nirali Publication	ISBN:978-93-82448-38-9	October 2012

Academic Year 2011-2012

Sr. No.	Author Name	Book Title	Publication	Published details	Year
18.	Mrs. Sunita A. Jahirabadkar	E-business	Oxford University Press	 <p>ISBN-10: 0198069847 ISBN-13: 978-0-198-06984-3</p>	May 2012

Book Chapter Publications till date

Sr. No.	Author Name	Chapter Title	Publication	Published details	Year
1	Mrs. Kamlakar Meenal, Mrs. Gosavi Chhaya	DWT and SVD-based Robust Watermarking Using Differential Evolution with Adaptive Optimization	Book: Cyber-Physical, IoT, and Autonomous Systems in Industry 4.0 CRC Press Taylor and Francis	eBook ISBN9781003146711	Dec-2021
2	Dr. Sandhya Arora	Sensor Applications in Agriculture–A Review	Book: Cloud Computing Technologies for Smart Agriculture and Healthcare CRC Press, Taylor and Francis	pp 59-73 , ISBN 9781032068039	December 2021
3	Dr. Sandhya Arora	Convolutional Neural Network and Its Advances: Overview and Applications	Computing Technologies and Applications: Paving Path Towards Society 5.0, Taylor and Francis, CRC Press	pp 179 ISBN 9781003166702	November 2021
4	Dr. Sandhya Arora	Research Issues in IoT	Computing Technologies and Applications: Paving Path Towards Society 5.0, Taylor and Francis, CRC Press	pp 93 ISBN 9781003166702	November 2021
5	Mrs. Priya Deokar	Autoscaling Techniques for Web Applications in the Cloud	Book: Cloud computing Technologies for smart agricultural and healthcare CRC Press Taylor and Francis	ISBN 9781032068039	July-2021
6	Mrs. Nutan Deshmukh	Internet of Things – Essential IoT Business Guide with Different Case Studies	Book: Computing Technologies and Applications- Paving Path Towards Society 5.0 CRC Press Taylor and Francis	ISBN 9781003166702	July-2021
7	Dr. Chhaya Gosavi, Mrs. Pranjali Deshpande	A Survey of Approaches for Facilitating Rich user Experience in Healthcare Domain	Book: HCI and Beyond: Advances Towards Smart and Interconnected Environments Bentham Science Publisher's (Web of science indexed)	DOI 0.2174/9789814998819121010003 ISBN:978-981-4998-82-6	Oct 2020

8	Mrs. Neeta Maitre	MidClustpy: A Clustering Approach to Predict Coding Region in a Biological Sequence	Book : Soft Computing in Data Analytics Springer Publication	ISBN: 978-981-13-0514-6	August 2018
9	Mrs. Chhaya S. Gosavi	Audio Security in CEPSTRUM Domain using Image Watermarking Techniques	Book: Advances in Computer vision and information security I.K. International Publication	ISBN: 978-81-89866-74	2007