

Books Published

Sr. No.	Name of Book	Authors	Publisher Details	Date of Publish
Department of Computer Engineering				
1	Efficient Routing For Mobile Computing: Security Approach	Dhananjay M Dakhane	Lap Lambert Academic Publishing	Apr-20
2	Cyber Security and Laws An Introduction	Dr. Sangita Chaudhari	StarEdu Solutions India Pvt Ltd	Jul-19
3	Digital Forensics	Dr. Sangita Chaudhari	Staredu Solutions	Jan-19
4	Fuzzy with Neuro-Fuzzy Approach to self tune database system	Kriti Karanam.	LAP LAMBERT Academic Publishing	Jul-17
5	Theoretical Computer Science	Rashmi Dhumal, Tabassum Maktum	Nandu Printers and Publishers	Jan-16
6	Automata Theory	Rashmi Dhumal, Tabassum Maktum	Nandu Printers and Publishers	Feb-16
7	System Programming and Compiler Construction	Rashmi Dhumal, Tabassum Maktum	Nandu Printers and Publishers	Mar-16
8	Object Oriented Programming Using C++ and Java	Ramesh Vasappanavara	Pearson education	Mar-13
Department of Information Technology				
9	Infrastructure Security	Swapnil Shinde, Dr. Nikita Kulkarni , Pankaj Brahmanekar ,U.S.Shah ,Santosh Darade	ISBN-978-93-89460-15-5 Tech Neo Publication	30-09-2019
10	Introduction to Multistage Document Clustering:Rough Set Approach	Gautam Borkar,Leena Patil, Mohd Atique	978-3-659-78039-4 Lab Lambert Academic Publishing	08-05-2019
11	Wireless Networks	Nilima Dongre, Dr. Vaishali Khairnar	ISBN-10: 9386765446 ISBN-13: 978-9386765444, StarEdu Private Solutions	14-04-2019

12	Storage Network Management and Retrieval	Nilima Dongre, Dr. Vaishali Khairnar	ISBN: 978-81-265-5866-7, Wiley, Precise Publication	12-07-2015
Department of Electronics Engineering				
13	Wind Power Technology (Third Edition)	Joshua Earnest and Sthuthi Rachel	PHI Learning Private Limited, Delhi	Mar-20
14	Fractional-order Modeling of Nuclear Reactor From Subdiffusive Neutron Transport to Control-oriented Models - A Systematic Approach.	Vishwesh Vyawahare, Paluri S. V. Nataraj	Springer Nature Singapore	Jul-19
15	FPGA implementation of Special Functions used in Fractional Calculus.	Sangeeth Sadanand , Divya shah and Vishwesh Vyawahare	Lambart Academic publishing, UK	Jan-19
16	TCSC control by intelligent control methods	Dr. Sheila Mahapatra	Lambart Academic publishing, UK	May-18
17	Spectral Phase Encoding System for Fiber Optic CDMA networks	Dr. Savita Bhosale	Lambart Academic publishing, UK	May-18
18	GPU computing of fractional- order derivative integral and differential equations.	Sameer S. Chikane, Pooja S. Patil, Mukesh D Patil, Vishwesh Vyawahare	Lambart Academic publishing, UK	Jul-17
19	Digital System Design	S. J. Petkar	Tech-Max Publicatication, Pune	Jan-16
20	Computer Architecture and Organization	Ms. Trupti Agarakar	C. Jamanadas & Co.	Mar-14
21	Advanced VLSI Design	Ms. Sushma Kodagali	C. Jamanadas & Co.	Mar-14
22	Microprocessors and peripherals, Electronics, Sem IV	Ms. Shweta Ashtekar	C. Jamnadas & Co.	Mar-14
23	Microprocessors and peripherals, Electronics & Telecommunication S.E. Sem IV	Ms. Shweta Ashtekar	C. Jamnadas & Co.	Mar-14
Department of Electronics and Telecommunication Engineering				

24	Enhanced Fish Detection in Underwater Video using Wavelet Based Color Correction and Machine Learning	Jitendra Sonawane, Dr. Mukesh D. Patil, Dr. Gajanan Birajdar	Taylor & Francis	Under Review
25	Resolving Unfairness Issues in Cognitive Radio Networks with Collision Based Primary Users	Chaitali Chaudhari, Hemlata Patil, Sujata Kadam	Springer Link	22-01-2020
26	External Sensing in Cooperative Cognitive Radio	Hemlata PATIL, A. J. Patil, S. G. Bhirud.	LAMBERT Academic Publishing, Germany	25-06-2019
27	Obstacle detection & location using acoustic technology in time domain	Ashwini Naik, M.S. Panse	Lambert Academic Publishing ISBN 978-613- 9-45697-0	22-03-2019
28	Implementation of Fractional-order Derivatives, Integrals and ODE using GPU Computing	Mukesh D. Patil, Sameer Chikane, Pooja S. Patil	Lambert Academic Publishing, European Union	16-01-2018
29	High Power Microwave Devices: Modeling and Simulation	Ayush Saxena, Amitava Roy, Navdeep M. Singh	Lambert Academic Publishing ISBN 978-3- 659-85388-3	31-08-2017
Department of Instrumentation Engineering				
30	Design of Wavelets and Filter Banks	Jayanand Gawande, Amol Rahulkar, Raghunath Holambe	Lambert Academic Publishing	30-03-2018
Department of Engineering Sciences				
31	Research Methodology	Rupali N Agme	Nirali Publications ISBN 9789389944662	Mar-20
32	Engineering Mathematics-II	Dr. N. R. Dasre	TechKnowledge Publication, ISBN 9789389828856	Feb-20
33	Professional Communication & Ethics	Dr. Arpita Palchoudhury	TechKnowledge Publications ISBN 978-93- 89889-30-5	Feb-20
34	Engineering Chemistry II	Mr. Tushar Bhangale	P. Jamnadas LLP. ISBN 978-81-940267-3-0	Jan-20

35	Engineering Physics-II	Dr. Swati Bawra	P.Jamnadas LLP ISBN 978-81-9940267-4-7	Jan-20
36	Engineering Mathematics-I	Dr. N. R. Dasre	TechKnowledge Publication, ISBN 9789389424935	Sep-19
37	Engineeing Mechanics	Sanjay Talokar, R. C. Gode	Techknowledge publications ISBN 978-93- 89503-13-5	Sep-19
38	Engineering Physics-I	Dr. Swati Bawra	P.Jamnadas LLP ISBN 978-81-9940267-1-6	Aug-19
39	Engineering Chemistry-I	Mr. Tushar K. Bhangale	P. Jamnadas LLP. ISBN 978-81-939956-9-3	Aug-19
40	Applied Chemistry - I	Mr. Shivaji Patil	Synergy Knowledgeware Publications ISBN 978-93- 8335-267-8	Aug-19
41	Applied Chemistry - II	Dr. S. D. Shete, Rupali Agme	Oxford University Press ISBN 0-19-949556-4	Jan-19
42	S.Y. B.A. / B.Sc. Mathematics	Dr. N. R. Dasre	Tech-Max publication, ISBN 9789387523692	Dec-18
43	Applied Mathematics-1	Dr. N. R. Dasre	Tech-Max Publication, ISBN 9789352242825	Aug-18
44	Numerical Solution of System of Stratified Boussiness Equations	Dr. N. R. Dasre	LAP Germany, ISBN 9783659976001	Jul-18
45	Applied Chemistry - I	Dr. S. D. Shete, Rupali Agme	Oxford University Press ISBN 0-19-949060-0	Jul-18
46	F.Y. B.A. / B.Sc. Calculus-II	Dr. N. R. Dasre	Tech-Max publication, ISBN 9789387523722	Jan-18
47	F.Y. B.A. / B.Sc. Calculus-I,	Dr. N. R. Dasre	Tech-Max publication, ISBN 9789350770313	Jun-17
48	Applied Mathematics-2	Dr. N. R. Dasre	Tech-Max publication, ISBN 9789352244461	Jan-17

49	Applied Physics-II (R-2016)	Dr. Swati Bawra	P.Jamnadas LLP ISBN 978-81-939956-5-5	Jan-17
50	Communication Skills Sem II	Dr. Arpita Palchoudhury	Tech-Max publication, ISBN 978-93-5224-282-5	Jan-17
51	Applied Physics-I (R-2016)	Dr. Swati Bawra	P.Jamnadas LLP ISBN 978-81-934573-3-7	Aug-16
52	Applied Mathematics-1	Dr. N. R. Dasre	Tech-Max publication, ISBN 9789352242696	Aug-16
53	Environmental Studies	Mr. Tushar Bhangale	P.Jamnadas LLP. ISBN 978-81-934573-0-1-3	Aug-16
54	Applied Mathematics-I	Dr. Vijay B. Patil	Tech-Max publication, ISBN 978-93-5224-282-5	Aug-16
55	Engineeing Mechanics	Sanjay Talokar, R. C. Gode	Tech-Max Publications ISBN 978-93-5224-274-0	Aug-16