

**Books Published**

Sr. No.	Name of Book	Authors	Publisher Details	Date of Publish	Department
1	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	Jun-20	Electronics and Telecommunication Engineering
2	Efficient Routing For Mobile Computing: Security Approach	Dhananjay M Dakhane	Lap Lambert Academic Publishing	Apr-20	Computer Engineering
3	Wind Power Technology (Third Edition)	Joshua Earnest and Sthuthi Rachel	PHI Learning Private Limited, Delhi	Mar-20	Electronics Engineering
4	Research Methodology	Rupali N Agme	Nirali Publications ISBN 9789389944662	Mar-20	Engineering Sciences
5	Engineering Mathematics-II	Dr. N. R. Dasre	TechKnowledge Publication, ISBN 9789389828856	Feb-20	Engineering Sciences
6	Professional Communication & Ethics	Dr. Arpita Palchoudhury	TechKnowledge Publications ISBN 978-93-89889-30-5	Feb-20	Engineering Sciences
7	Resolving Unfairness Issues in Cognitive Radio Networks with Collision Based Primary Users	Chaitali Chaudhari, Hemlata Patil, Sujata Kadam	Springer Link	Jan-20	Electronics and Telecommunication Engineering
8	Engineering Chemistry II	Mr. Tushar Bhangale	P. Jamnadas LLP. ISBN 978-81-940267-3-0	Jan-20	Engineering Sciences
9	Engineering Physics-II	Dr. Swati Bawra	P.Jamnadas LLP ISBN 978-81-9940267-4-7	Jan-20	Engineering Sciences
10	Infrastructure Security	Swapnil Shinde, Dr. Nikita Kulkarni , Pankaj Brahmankar ,U.S.Shah ,Santosh Darade	ISBN-978-93-89460-15-5 Tech Neo Publication	Sep-19	Information Technology

11	Engineering Mathematics-I	Dr. N. R. Dasre	TechKnowledge Publication, ISBN 9789389424935	Sep-19	Engineering Sciences
12	Engineering Mechanics	Sanjay Talokar, R. C. Gode	Techknowledge publications ISBN 978-93-89503-13-5	Sep-19	Engineering Sciences
13	Engineering Physics-I	Dr. Swati Bawra	P.Jamnadas LLP ISBN 978-81-9940267-1-6	Aug-19	Engineering Sciences
14	Engineering Chemistry-I	Mr. Tushar K. Bhangale	P. Jamnadas LLP. ISBN 978-81-939956-9-3	Aug-19	Engineering Sciences
15	Applied Chemistry - I	Mr. Shivaji Patil	Synergy Knowledgeware Publications ISBN 978-93-8335-267-8	Aug-19	Engineering Sciences
16	Cyber Security and Laws An Introduction	Dr. Sangita Chaudhari	StarEdu Solutions India Pvt Ltd	Jul-19	Computer Engineering
17	Fractional-order Modeling of Nuclear Reactor FromSubdiffusive Neutron Transport to Control-oriented Models - A Systematic Approach.	Vishwesh Vyawahare, Paluri S. V. Nataraj	Springer Nature Singapore	Jul-19	Electronics Engineering
18	External Sensing in Cooperative Cognitive Radio	Hemlata Patil, A. J. Patil, S. G. Bhirud.	LAMBERT Academic Publishing, Germany	Jun-19	Electronics and Telecommunication Engineering
19	Introduction to Multistage Document Clustering:Rough Set Approach	Gautam Borkar,Leena Patil, Mohd Atique	978-3-659-78039-4 Lab Lambert Academic Publishing	May-19	Information Technology
20	Wireless Networks	Nilima Dongre, Dr. Vaishali Khairnar	ISBN-10: 9386765446 ISBN-13: 978-9386765444, StarEdu Private Solutions	Apr-19	Information Technology
21	Obstacle detection & location using acoustic technology in time domain	Ashwini Naik, M.S. Panse	Lambert Academic Publishing ISBN 978-613-9-45697-0	Mar-19	Electronics and Telecommunication Engineering

22	Digital Forensics	Dr. Sangita Chaudhari	Staredu Solutions	Jan-19	Computer Engineering
23	FPGA implementation of Special Functions used in Fractional Calculus.	Sangeeth Sadanand , Divya shah and Vishwesh Vyawahare	Lambart Academic publishing, UK	Jan-19	Electronics Engineering
24	Applied Chemistry - II	Dr. S. D. Shete, Rupali Agme	Oxford University Press ISBN 0-19-949556-4	Jan-19	Engineering Sciences
25	S.Y. B.A. / B.Sc. Mathematics	Dr. N. R. Dasre	Tech-Max publication, ISBN 9789387523692	Dec-18	Engineering Sciences
26	Applied Mathematics-1	Dr. N. R. Dasre	Tech-Max Publication, ISBN 9789352242825	Aug-18	Engineering Sciences
27	Numerical Solution of System of Stratified Boussiness Equations	Dr. N. R. Dasre	LAP Germany, ISBN 9783659976001	Jul-18	Engineering Sciences
28	Applied Chemistry - I	Dr. S. D. Shete, Rupali Agme	Oxford University Press ISBN 0-19-949060-0	Jul-18	Engineering Sciences
29	TCSC control by intelligent control methods	Dr. Sheila Mahapatra	Lambart Academic publishing, UK	May-18	Electronics Engineering
30	Spectral Phase Encoding System for Fiber Optic CDMA networks	Dr. Savita Bhosale	Lambart Academic publishing, UK	May-18	Electronics Engineering
31	Design of Wavelets and Filter Banks	Jayanand Gawande, Amol Rahulkar, Raghunath Holambe	Lambert Academic Publishing	Mar-18	Instrumentation Engineering
32	Implementation of Fractional-order Derivatives, Integrals and ODE using GPU Computing	Mukesh D. Patil, Sameer Chikane, Pooja S. Patil	Lambert Academic Publishing, European Union	Jan-18	Electronics and Telecommunicati on Engineering
33	F.Y. B.A. / B.Sc. Calculus-II	Dr. N. R. Dasre	Tech-Max publication, ISBN 9789387523722	Jan-18	Engineering Sciences
34	High Power Microwave Devices: Modeling and Simulation	Ayush Saxena, Amitava Roy, Navdeep M. Singh	Lambert Academic Publishing ISBN 978-3-659-85388-3	Aug-17	Electronics and Telecommunicati on Engineering
35	Fuzzy with Neuro-Fuzzy Approach to self tune database system	Kriti Karanam.	LAP LAMBERT Academic Publishing	Jul-17	Computer Engineering

36	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	Electronics Engineering
37	F.Y. B.A. / B.Sc. Calculus-I,	Dr. N. R. Dasre	Tech-Max publication, ISBN 9789350770313	Jun-17	Engineering Sciences
38	Applied Mathematics-2	Dr. N. R. Dasre	Tech-Max publication, ISBN 9789352244461	Jan-17	Engineering Sciences
39	Applied Physics-II (R-2016)	Dr. Swati Bawra	P.Jamnadas LLP ISBN 978-81-939956-5-5	Jan-17	Engineering Sciences
40	Communication Skills Sem II	Dr. Arpita Palchoudhury	Tech-Max publication, ISBN 978-93-5224-282-5	Jan-17	Engineering Sciences
41	Applied Physics-I (R-2016)	Dr. Swati Bawra	P.Jamnadas LLP ISBN 978-81-934573-3-7	Aug-16	Engineering Sciences
42	Applied Mathematics-1	Dr. N. R. Dasre	Tech-Max publication, ISBN 9789352242696	Aug-16	Engineering Sciences
43	Environmental Studies	Mr. Tushar Bhangale	P.Jamnadas LLP. ISBN 978-81-934573-0-1-3	Aug-16	Engineering Sciences
44	Applied Mathematics-I	Dr. Vijay B. Patil	Tech-Max publication, ISBN 978-93-5224-282-5	Aug-16	Engineering Sciences
45	Engineeing Mechanics	Sanjay Talokar, R. C. Gode	Tech-Max Publications ISBN 978-93-5224-274-0	Aug-16	Engineering Sciences
46	System Programming and Compiler Construction	Rashmi Dhumal, Tabassum Maktum	Nandu Printers and Publishers	Mar-16	Computer Engineering
47	Automata Theory	Rashmi Dhumal, Tabassum Maktum	Nandu Printers and Publishers	Feb-16	Computer Engineering
48	Theoretical Computer Science	Rashmi Dhumal, Tabassum Maktum	Nandu Printers and Publishers	Jan-16	Computer Engineering
49	Digital System Design	S. J. Petkar	Tech-Max Publicatication, Pune	Jan-16	Electronics Engineering

50	Storage Network Management and Retrieval	Nilima Dongre, Dr. Vaishali Khairnar	ISBN: 978-81-265-5866-7, Wiley, Precise Publication	Jul-15	Information Technology
51	Computer Architecture and Organization	Ms. Trupti Agarakar	C. Jamanadas & Co.	Mar-14	Electronics Engineering
52	Advanced VLSI Design	Ms. Sushma Kodagali	C. Jamanadas & Co.	Mar-14	Electronics Engineering
53	Microprocessors and peripherals, Electronics, Sem IV	Ms. Shweta Ashtekar	C. Jamnadas & Co.	Mar-14	Electronics Engineering
54	Microprocessors and peripherals, Electronics & Telecommunication S.E. Sem IV	Ms. Shweta Ashtekar	C. Jamnadas & Co.	Mar-14	Electronics Engineering
55	Object Oriented Programming Using C++ and Java	Ramesh Vasappanavara	Pearson education	Mar-13	Computer Engineering