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BOOKS PUBLISHED BY FACULTY MEMBERS

Sl. No	Title	Author/s	Author Details		Year of Publication	Dept	Publisher
1	<u>Management and Entrepreneurship</u>	Dr. Manjunatha Amit K G	 Dr. Manjunatha Principal		2008	ME	GEMS

2	<u>Casting and Forging Technology</u>	Dr. Manjunatha Ramachandran S Ramesh S Dr. Prabhakar Kammar	 Dr. Manjunatha Principal	 Dr. Prabhakar Kammar Associate Professor	2016	ME	Airwalk Pub, Chennai
3	<u>Professional Ethics in Engineering</u>	Dr. Manjunatha Chaitra S	 Dr. Manjunatha Principal		2016	ME	Charulatha Pub, Chennai
4	<u>Principles of Managements</u>	Dr. Manjunatha Gopalakrishnan K Ramachandran S	 Dr. Manjunatha Principal	 Gopalakrishnan K Professor and Dean	2016	ME	Airwalk Pub, Chennai

5	<u>Total Quality Management</u>	Dr. Manjunatha Gopalakrishnan K Ramachandran S	 Dr. Manjunatha Principal	 Gopalakrishnan K Professor and Dean	2016	ME	Airwalk Pub, Chennai
6	<u>Compendium of R and D Projects</u>	Gopalakrishnan K	 Gopalakrishnan K Professor and Dean		2017	R&D	Airwalk Pub, Chennai
7	<u>Manufacturing Technology - II</u>	Ramachandran S Dr. Ganesha Prasad M.S Ramesh S	 Dr. Ganesha Prasad M S Professor and Dean		2016	ME	Airwalk Pub, Chennai

8	<u>Design of Transmission System</u>	Dr.Ganesha Prasad MS Ramanamurthy E V V Ramachandran S	 Dr. Ganesha Prasad M S Professor and Dean		2016	ME	Airwalk Pub, Chennai
9	<u>Data Warehousing and Data mining</u>	Dr. Prashanth CSR Poonkuzhalli C Saravana Kumar C	 Dr. Prashanth C S R Dean-Academics		2015	CSE	Charulatha Pub, Chennai
10	<u>Operating System</u>	Dr. Prashanth CSR Manjula Devi R Krishnamurthy N Suganthe RC	 Dr. Prashanth C S R Dean-Academics		2016	CSE	Charulatha Pub, Chennai
11	<u>Database Management System</u>	Dr. Prashanth CSR Shankar R	 Dr. Prashanth C S R Dean-Academics		2016	CSE	Charulatha Pub, Chennai

12	Software Testing	Dr. Prashanth CSR Umamaheshwari S	 Dr. Prashanth C S R Dean-Academics		2016	CSE	Charulatha Pub, Chennai
13	Operating System Question Bank	Dr. Rajalakshmi B S Shanmuga Priya N Uma	 Dr. Rajalakshmi B Professor & HOD	 N Uma Sr. Assistant Professor  Shanmuga Priya Sr. Assistant Professor	2019	CSE	
14	E-Commerce	Dr. Sheelan Misra Thomas Sacraties V Mary Shyamala N	 Dr. Sheelan Misra Professor & HOD		2016	MBA	Charulatha Pub, Chennai

15	<u>Advanced Mathematics</u>	Dr. Srinivasa G	 Dr. Srinivasa G Professor & HOD		2016	BSH	MEDTECH
16	<u>Design of Machine Element</u>	Ramanamurthy E V V Ramchandran S Dr. Nagendra J	 Dr. Nagendra J Sr. Asst. Professor		2016	ME	Airwalk Pub, Chennai
17	<u>Digital Signal Processing</u>	Dr. Ishani Mishra Divya Sharma Parul Wadhwa Parepalli Rama	 Ishani Mishra Sr. Asst. Professor	 Divya Sharma Sr. Assistant Professor  Parepalli Rama Assistant Profesora	2018	ECE	Charulatha Pub

18	<u>Dynamics of Machinery</u>	Ramachandran S Trupthi P Wani	 Trupthi P Wani Sr. Asst. Professor		2016	ME	Airwalk Pub, Chennai
19	<u>Electrical Energy Generation Utilization and Conversation</u>	Dr. Mahesh K Ramanathan PS Saravanan V Mahonaran PS	 Dr. Mahesh K Professor		2016	EEE	Charulatha Pub, Chennai
20	<u>Engineering Economics and Financial Accounting</u>	Dr. Sainath. A R Sasikala Devi	 Dr. Sainath A R Professor		2015	MBA	Charulatha Pub, Chennai

21	Engineering Graphics	Ramachandran S Vijay B R	 Vijaya B R Asst. Professor		2016	ME	Airwalk Pub,
22	Engineering Mathematics - I	Dr. Srinivasa G	 Dr. Srinivasa G Professor & HOD		2017	BSH	Shihan International Pub
23	Engineering Mathematics - I	Dr. Gangadharaiah YH	 Dr. Gangadharaiah Y H Professor & HOD		2015	BSH	S N Pub B'lore

24	<u>Engineering Mathematics - II</u>	Dr. Gangadharaiah YH	 Dr. Gangadharaiah Y H Professor & HOD		2016	BSH	S N Pub B'lore
25	<u>Engineering Mathematics - III</u>	Gangadharaiah Y H	 Dr. Gangadharaiah Y H Professor & HOD		2017	BSH	S N Pub B'lore
26	<u>Engineering Metrology and Measurements</u>	Anderson A Ramachandran S Puneeth H V	 Puneeth H V Assistant Professor		2016	ME	Airwalk Pub, Chennai

27	<u>Engineering Thermodynamics</u>	Ramachandran S Anderson A Rakesh C	 Rakesh C Assistant Professor		2016	ME	Airwalk Pub, Chennai
28	<u>Environment Science and Engineering</u>	Abbas Mohaideen Ramachandran S Priyanka Sairam	 Priyanka Sairam Assistant Professor		2016	ME	Airwalk Pub, Chennai
29	<u>Fluid Mechanics and Machinery</u>	Ramachandran Saikrishnan Reagon Ronald R	 Reagon Ronald R Assistant Professor		2016	ME	Airwalk Pub, Chennai
30	<u>Gas Dynamics and Jet Propulsion</u>	Anderson A Ramachandran S Rajesh A	 Rajesh A Assistant Professor		2016	ME	Airwalk Pub, Chennai

31	<u>Hadoop Practice Guide</u>	Jisha Mariam Jose	 Jisha Mariam Jose Asst. Professor		2019	CSE	Notionpress
32	<u>Heat and Mass Transfer</u>	Ramachandra S Anderson A Senthil Kumar RaviKumar M	 RaviKumar M Sr. Asst. Professor		2016	ME	Airwalk Pub, Chennai
33	<u>High Speed Network</u>	Dr. Chinnaiyan, R Sudha Sridhar	 Dr. R Chinnaiyan Associate Professor		2016	MCA	Charulatha Pub, Chennai
34	<u>Kinematics of Machinery</u>	Ramachandra S Dr. Srinath M K	 Dr. Srinath M K Associate Professor		2016	ME	Airwalk Pub, Chennai

35	Kinematics of Machines	Dr. Srinath M K	 Dr. Srinath M K Associate Professor		2017	ME	Skyward Pub
36	Mechanical Vibrations	Dr. Srinath M K	 Dr. Srinath M K Associate Professor		2015	ME	Sanguine Pub
37	Material Science and Metallurgy	Dr. Prabhakar Kammar Ramachandran S	 Dr. Prabhakar Kammar Associate Professor		2016	ME	Airwalk Pub, Chennai
38	Machines for Manufacturing Technology	Ramachandra S Ramesh S Shivaprakash S	 Shivaprakash S Sr. Asst Professor		2016	ME	Airwalk Pub, Chennai

39	<u>Mechanics of Materials</u>	Ramachandran S Venkatasubramani R Vijay B R Dr. Nagendra J	 Dr. Nagendra J Sr. Asst. Professor		2016	ME	Airwalk Pub, Chennai
40	<u>Object Oriented Analysis and Design</u>	Dr. Chinnaiyan R Kanchana Devi N	 Dr. R Chinnaiyan Associate Professor		2015	MCA	Charulatha Pub, Chennai
41	<u>Power Plant Engineering</u>	Ramachandra S Kempuraju C R	 Mr. Kempuraju CR Asst. Professor		2016	ME	Airwalk Pub,
42	<u>Power System Analysis</u>	Dr. Mahesh K Nasar Ali Sankara Subramanian AI Udaya Kumar MD	 Mahesh K Professor		2016	EEE	Charulatha Pub, Chennai

43	Software Engineering	Dr. Chinnaiyan R Shankar R	 Dr. R Chinnaiyan Associate Professor		2015	MCA	Charulatha Pub, Chennai
44	Software Project Management	Dr. Ilango, V Dr. Chandramouli B	 Dr. V Ilango HOD & Professor		2016	MCA	Charulatha Pub, Chennai
45	Software Quality Management	Dr. Chinnaiyan R Chandramouli B Pradiba K P	 Dr. R Chinnaiyan Associate Professor		2016	MCA	Charulatha Pub, Chennai
46	Thermal Engineering	Ramachandran S Jayaprabkar Adrash B C Kiran Kumar K M			2016	ME	Airwalk Pub, Chennai

47	<u>User Interface Design</u>	Dr. Ilango. V Priya. M Vannanti	 Dr. V Ilango HOD and Professor		2016	MCA	Charulatha Pub, Chennai
48	<u>Model Based Design of Power Electronics</u>	Dr. K Vinoth Kumar Suresh Kumar R Saravana	 Dr. Vinoth Kumar K Associate Professor		2020	EEE	LAP LAMBERT Academic Publishing, Mauritius
49	<u>Computer Networks -I</u>	Dr. R Jaya Dr. C S Pillai Dr. C Rajan	 Dr. Jaya R Sr. Assistant Professor		2017	CSE	BonFring Publication Tamilnadu

50	<u>Software Testing</u>	Dr. R Jaya Dr. C Rajan Dr. K Geetha	 Dr. Jaya R Sr. Assistant Professor		2018	CSE	BonFring Publication Tamilnadu
51	<u>Engineering Mechanics</u>	Dr. Ramachandra S Hanumanth Yaragudri Madhusudan K	 Hanumanth Yaragudri Sr. Asst. Professor		2016	ME	Airwalk Pub, Chennai
52	<u>C Programming for Problem Solving</u>	Guruprasad Nagraj	 N. Guruprasad Professor		2018	CSE	Himalaya Pub
53	<u>Basic Electrical and Electronic Engineering</u>	Dr. Mahesh K Sahithullah M	 Mahesh K Professor		2016	EEE	Charulatha Pub, Chennai

54	<u>Energy Efficient Novel Nano Gadolinium Aluminate</u>	Dr. Jisha P K Prashantha S C Ramachandra Naik	 Dr. Jisha P K Associate Professor	 Dr. Ramachandra Naik Assistant Professor	2019	AS	LAP LAMBERT Academic Publishing
55	<u>Human Resources Management</u>	Pavithra S	 Pavithra S Assistant Professor		2020	MBA	NHCE
56	<u>Management Accounting</u>	Jayashree N	 Jayashree N Assistant Professor		2020	MBA	NHCE
57	<u>Fundamentals of Cyber Security and Cyber Law</u>	Dr.A.P Nirmala Dr.V. Asha	 Dr.A.P Nirmala Associate Professor	 Dr.V. Asha Professor & HOD	2020	MCA	NHCE

58	<u>Database Management System Volume-I</u>	Kavitha S N S P Sreeja	 Kavitha S N Assistant Professor	 S P Sreeja Sr. Asst Professor	2020	MCA	NHCE
59	<u>System Simulation Volume-I</u>	S P Sreeja Kavitha S N	 S P Sreeja Sr. Assistant Professor	 Kavitha S N Assistant Professor	2020	MCA	NHCE
60	<u>Operating System Essentials</u>	Dr.V.Asha Dr.A.P Nirmala Dr.B. Meenakshi Sundaram Dr.K.G Madhwaraj	 Dr.V. Asha Professor & HOD  Dr.A.P Nirmala Associate Professor	 Dr.B. Meenakshi Sundaram Associate Professor  Dr.K.G Madhwaraj Professor	2020	MCA	NHCE

61	<u>Data structures using C</u>	Dr. J. Seetha Dr. Ravi Kumar Dr. R Uma mageswari Dr. S. P. Manikandan	 Dr. S. P. Manikandan Professor & HOD		2022	CE	Scientific International Publishing house
62	<u>Wireless Communication</u>	Dr. C.R. Rathish Dr. P. Sindhuja, K Dr. Karpagavadivu Dr. N.A. Natraj Dr. Amarjeet Singh	 Dr. C. R. Rathish Associate Professor	 Dr. Amarjeet Singh Professor & Dean	2021	CE	Charulatha Pub, Chennai
63	<u>Investigation on mobile communication technologies and impact of 5g in IOT and artificial intelligence</u>	Dr. C. R Rathish	 Dr. C. R. Rathish Associate Professor		1 st ed, 2021	CE	Charulatha Pub, Chennai
64	<u>Forensic Studies and Display Analysis: Combustion engineered nano zinc titanate for Latent finger prints and display devices</u>	Dr. Ramachandra Naik	 Dr. Ramachandra Naik Sr. Assistant Professor		2018	AS	LAP Lambert Academic Publishing

65	<u>Facile engineered nano zinc titanate: its spectroscopic properties for multifunctional applications</u>	K. M. Girish S. C. Prashanth Dr. Ramachandra Naik	 Dr. Ramachandra Naik Sr. Assistant Professor		2018	AS	LAP Lambert Academic Publishing
66	<u>PL analysis of RE3+ doped Mg2SiO4 nanophosphors for display devices</u>	Dr. Ramachandra Naik K. M. Girish S. C. Prashanth	 Dr. Ramachandra Naik Sr. Assistant Professor		2019	AS	LAP Lambert Academic Publishing
67	<u>PL and TL analysis of RE³⁺ doped Y2SiO5 nanophosphors for display devices</u>	Dr. K. Dhana Lakshmi A. Jagannatha Reddy	 Dr. K. Dhana Lakshmi Sr. Assistant Professor		2020	AS	LAP Lambert Academic Publishing
68	<u>Innovative engineering material</u>	Dr. Jisha P K Prashanth S. C Dr. Ramachandra Naik	 Dr. Jisha P K Associate Professor	 Dr. Ramachandra Naik Sr. Asst. Professor	2021	AS	LAP Lambert Academic Publishing

69	<u>Cloud computing: a Nutshell</u>	Dr.A.P Nirmala Dr.S. Mohan Kumar	 Dr.A.P Nirmala Associate Professor		2018	MCA	INSC Publishing House (IPH)
70	<u>Big Data Analytics for Business Intelligence</u> <u>Descriptive Case Studies on Smart Tourism In India (Chapter 4)</u>	Dr.B. Meenakshi Sundaram Dr.V. Asha	 Dr.B. Meenakshi Sundaram Associate Professor	 Dr.V. Asha Professor & HOD	2021	MCA	Shanlax Publications
71	<u>Operating systems</u>	Sunil Kumar M Govindaraj M	 Govindaraj M Sr Assistant Professor		2017	MCA	Thakur Publications Bangalore
72	<u>Block chain based system for human organ transplantation management (Chapter)</u>	Benita Jaison Dr. V. Asha	 Dr.V. Asha Professor & HOD		2020	MCA	Springer

73	<u>Mobile Application Development using Android</u>	Dr.K.Saravanan Dr. R J Anandhi and Dr. L Srinivasan	 Dr. Anandhi R J Professor & HOD	 Dr. Saravanan K Professor  Dr. Srinivasan L Sr. Asst Professor	2021	ISE	Walnut Publication
74	<u>Cloud Computing Technologies for Smart Agriculture and Healthcare (Book Chapter No. 7)</u>	Dr. Arvind Shivappa Kapse	 Dr. Arvind Kapse Professor		2021	ISE	CRC Press is an imprint of Taylor and Francis Group
75	<u>Data Structure and Algorithms implementation using C language</u>	Dr Mangayarkarasi Dr Kalaivani D Mrs J Karthiyayini	 Dr. Mangayarkarasi Associate Professor	 Mrs. J Karthiyayini Associate Professor	2021	ISE	Walnut Publication

			 Dr. Kalaivani D Associate Professor				
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78	<u>Basic Electrical and Electronics Engineering</u>	Dr. Vinoth Kumar K Dr. Saravanakumar R Dr. Jegathesan V Dr. Kowsalya M Dr. Mahesh M	 Dr. Vinoth Kumar K Associate Professor	 Dr. Mahesh M Professor & HOD	2022	EEE	Wiley Publication New Delhi

79	<u>Virtual reality: the incredible technology</u>	Binju Saju Dr. V Asha	 Binju Saju Sr. Asst Professor	 Dr.V. Asha Professor & HOD	2022	MCA	Notion Press
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81	<u>Cracking the operating system skills</u>	Dr. V Asha	 Dr.V. Asha Professor & HOD		2022	MCA	Notion Press
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				 Binju Saju Sr. Asst Professor			
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84	<u>Core java concepts</u>	Mr. Govindaraj M Dr. V Asha	 Mr. Govindaraj M Sr. Asst Professor	 Dr.V. Asha Professor & HOD	2022	MCA	Notion Press
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			 Dr.V. Asha Professor & HOD	 Dr B Nithya Ramesh Associate Professor			
86	Artificial intelligence	Dr. N V Uma Reddy Prof. Sonia Maria D'Souza Mr. Arun Kumar S Dr P Bindhu Madhavi	 Dr. N V Uma Reddy Professor & HOD	 Prof. Sonia Maria D'Souza Sr. Asst Professor	2023	AIML	Scientific International Publicshing House
87	Digiatl Signal Processing	Mrs. Ishani Mishra Mrs. Amarjeeet Pal Cheema Mrs. Ishita Deb	 Mrs. Ishani Mishra Sr. Asst. Professor	 Mrs. Ishita Deb Sr. Asst. Professor	July 2023	ECE	Charulatha Publications Chennai

			 Mrs. Amarjeet Pal Cheema Sr. Asst. Professor				
88	<u>Entrepreneurship and Legal Aspects</u>	Dr. Priyameet Kaur Keer Dr. Tajas B Vyas	 Dr. Priyameet Kaur Keer Associate Professor		2 nd Edition 2022	MBA	Thakur Pub, Bengaluru
89	<u>Java Programming for Absolute Beginners</u>	Mrs. J. Karthiyayini Mrs. M. S Shoba Dr. Divya K. V	 Mrs. J Karthiyayini Associate Professor	 Dr. Divya K V Sr. Asst Professor	2023	ISE	Walnut publication

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91	Computer Networks	Dr. B.V. Santhosh Krishna, Dr. C. Raja, Dr. G. Sethuram Rao	 Dr. B V Santhosh Krishna Associate Professor		2023	CSE	ARS Publications

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96	<u>Advanced Java Programming for Enterprise Building</u>	Dr. Baswaraju Swathi Dr. Vandana C. P			2023	ISE	Walnut Publication.c om
			Dr. Baswaraju Swathi Sr. Asst. Professor	Dr. Vandana C. P Sr. Asst. Professor			

97	<u>Internet of Things: Programming for Beginners</u>	Dr. Vandana C. P Dr. Baswaraju Swathi Dr. Chitti T. N	 Dr. Vandana C. P Sr. Asst. Professor  Dr. Baswaraju Swathi Sr. Asst. Professor	 Dr. Chitti T. N Sr. Asst. Professor	2023	ISE	Walnut Publication.com
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104	Statistical Computing and R Programming	Aurangjeb Khan Umadevi Ramamoorthy Sukanya N S Dr. Murugan K	 Sukanya N S Sr. Asst Professor		2024	MCA	Sunstar Publication Bangalore

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			 Krishnaveni A Assistant Professor	 Bibiana Jenifer J Assistant Professor			
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