











NEW HORIZON COLLEGE OF ENGINEERING






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BOOKS PUBLISHED BY FACULTY MEMBERS





| Sl. No | Title | Author/s | Author Details | | Year of Publication | Dept | Publisher |
|--------|--|--|--|---|---------------------|------|----------------------------|
| 1 | Management and Entrepreneurship | Manjunatha Amit K G |  Dr. Manjunatha Principal | | 2008 | ME | GEMS |
| 2 | Casting and Forging Technology | Manjunatha Ramachandran S Ramesh S Prabhakar Kammar |  Dr. Manjunatha Principal |  Dr. Prabhakar Kammar Associate Professor | 2016 | ME | Airwalk Pub, Chennai |
| 3 | Professional Ethics in Engineering | Manjunatha Chaitra S |  Dr. Manjunatha Principal | | 2016 | ME | Charulatha Pub, Chennai |





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| 4 | <u>Principles of Managements</u> | Manjunatha Gopalakrishanan K Ramachandran S |  Dr. Manjunatha Principal |  Gopalakrishnan K Professor and Dean | 2016 | ME | Airwalk Pub, Chennai |
| 5 | <u>Total Quality Management</u> | Manjunatha Gopalakrishanan 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 Ganesha Prasad M.S Ramesh S |  Dr. Ganesha Prasad M S Professor and Dean | | 2016 | ME | Airwalk Pub, Chennai |





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| 8 | <u>Design of Transmission System</u> | Ganesha Prasad M S Ramanamurthy E V V Ramachandran S |  Dr. Ganesha Prasad M S Professor and Dean | | 2016 | ME | Airwalk Pub, Chennai |
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| 12 | Software Testing | 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 | Sheelan Misra Thomas Sacraties V Mary Shyamala N |  Dr. Sheelan Misra Professor & HOD | 2016 | MBA | Charulatha Pub, Chennai | |





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| 18 | Dynamics of Machinery | Ramachandran S Trupti P Wani |  Trupthi P Wani Sr. Asst. Professor | 2016 | ME | Airwalk Pub, Chennai |
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| 20 | Engineering Economics and Financial Accounting | Sainath. A R Sasikala Devi |  Dr. Sainath A R Professor | 2015 | MBA | Charulatha Pub, Chennai |
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| 22 | Engineering Mathematics - I | Srinivasa G |  Dr. Srinivasa G Professor & HOD | 2017 | BSH | Shihan International Pub |






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| 23 | <u>Engineering Mathematics - I</u> | Gangadharaiah Y H |  <p>Dr. Gangadharaiah Y H Professor & HOD</p> | | 2015 | BSH | S N Pub B'lore |
| 24 | <u>Engineering Mathematics - II</u> | Gangadharaiah Y H |  <p>Dr. Gangadharaiah Y H Professor & HOD</p> | | 2016 | BSH | S N Pub B'lore |
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| 27 | Engineering Thermodynamics | Ramachandran S Anderson A Rakesh C |  Rakesh C Assistant Professor | 2016 | ME | Airwalk Pub, Chennai |
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| 31 | Hadoop Practice Guide | Jisha Mariam Jose |  Jisha Mariam Jose Asst. Professor | | 2019 | CSE | Notionpress |
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| 35 | Kinematics of Machines | Srinath M K |  Dr. Srinath M K Associate Professor | | 2017 | ME | Skyward Pub |









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| 36 | Mechanical Vibrations | Srinath M K |  Dr. Srinath M K Associate Professor | | 2015 | ME | Sanguine Pub |
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| 43 | <u>Software Engineering</u> | Chinnaiyan R Shankar R |  Dr. R Chinnaian Associate Professor | 2015 | MCA | Charulatha Pub, Chennai |





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| 49 | Computer Networks -I | Dr. R Jaya Dr. C S Pillai Dr. C Rajan |  Dr. Jaya R Sr. Assistant Professor | 2017 | CSE | BonFring Publication Tamilnadu |
| 50 | Software Testing | Dr. R Jaya Dr. C Rajan Dr. K Geetha |  Dr. Jaya R Sr. Assistant Professor | 2018 | CSE | BonFring Publication Tamilnadu |
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| 52 | C Programming for Problem Solving | Guruprasad Nagraj |  N. Guruprasad Professor | 2018 | CSE | Himalaya Pub |

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| 54 | Energy Efficient Novel Nano Gadolinium Aluminate | Jisha P K Prashantha S C Ramachandra Naik |  Dr. Jisha P K Associate Professor |  Dr. Ramachandra Naik Assistant Professor | 2019 | BSH | LAP LAMBERT Academic Publishing |
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| 57 | Fundamentals of Cyber Security and Cyber Law | Dr.A.P Nirmala Dr.V. Asha |  Dr.A.P Nirmala Associate Professor |  Dr.V. Asha Professor & HOD | 2020 | MCA | NHCE |
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| 59 | System Simulation Volume-I | S P Sreeja Kavitha S N |  S P Sreeja Sr. Assistant Professor |  Kavitha S N Assistant Professor | 2020 | MCA | NHCE |
| 60 | Operating System Essentials | Dr.V.Asha Dr.A.P Nirmala Dr.B. Meenakshi Sundaram Dr.K.G Madhwaraj |  Dr.V. Asha Professor & HOD |  Dr.B. Meenakshi Sundaram Associate Professor | 2020 | MCA | NHCE |








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| 62 | Wireless Communication | Dr. C.R. Rathish Dr. P. Sindhuja, K Dr. Karpagavadivu Dr. N.A. Natraj Dr. Amarjeet Singh |  <p>Dr. C. R. Rathish Associate Professor</p> |  <p>Dr. Amarjeet Singh Professor & Dean</p> | 2021 | CE | Charulatha Pub, Chennai |
| 63 | Investigation on mobile communication technologies and impact of 5g in IOT and artificial intelligence | Dr. C. R Rathish |  <p>Dr. C. R. Rathish Associate Professor</p> | | 1 st ed, 2021 | CE | Charulatha Pub, Chennai |







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| 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 | Applied Science Physics | 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 | Applied Science Physics | 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 | Applied Science Physics | 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 | Applied Science Physics | LAP Lambert Academic Publishing |







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| 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 | Applied Science Physics | 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 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 |

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| 73 | <u>Mobile Application Development using Android</u> | Dr.K.Saravanan Dr. R J Anandhi and Dr. L Srinivasan |  <p>Dr. Anandhi R J Professor & HOD</p> |  <p>Dr. Saravanan K Professor</p>  <p>Dr. Srinivasan L Sr. Asst Professor</p> | 2021 | ISE | Walnut Publication |
| 74 | <u>Cloud Computing Technologies for Smart Agriculture and Healthcare (Book Chapter No. 7)</u> | Dr. Arvind Shivappa Kapse |  <p>Dr. Arvind Kapse Professor</p> | | 2021 | ISE | CRC Press is an imprint of Taylor and Francis Group |





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| 87 | Digiatal Signal Processing | Mrs. Ishani Mishra Mrs. Amarjeeet Pal Cheema Mrs. Ishita Deb |  <p>Mrs. Ishani Mishra Sr. Asst. Professor</p>  <p>Mrs. Amarjeet Pal Cheema Sr. Asst. Professor</p> |  <p>Mrs. Ishita Deb Sr. Asst. Professor</p> | July 2023 | ECE | Charulatha Publications Chennai |

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| 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  Mrs. M. S Shoba Sr. Asst. Professor |  Dr. Divya K V Sr. Asst Professor | 2023 | ISE | Walnut publication |



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