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| **2** | Kinematics and Dynamics of Machinery | R.L. Norton | Mc Graw Hill | - | 08 |  |  |  |  |
| **3** | Operations Research: An Introduction | Pearson  | Pearson | - | 10 |  |  |  |  |
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| **5** | Engineering Metrology  | IC Gupta  | Dhanpat Rai | - | 8 |  |  |  |  |
| **6** | Engineering. Thermodynamics | Cengel | Mc Graw Hill | - | 8 |  |  |  |  |
| **7** | Mechanics of Fluids | Potter | Cengage | - | 04 |  |  |  |  |
| **8** | Fluid Machine | Pearson  | Pearson | - | 04 |  |  |  |  |
| **9** | Workshop Practice Manual | Madan and Singh | Pothi |  | 08 |  |  |  |  |
| **10** | Advanced Mechanics of Material  | Boresi  | Wiley  | - | 04 |  |  |  |  |
| **11** | Advanced Machine Processes  | V K Jain | Allied  | Latest | 05 |  |  |  |  |
| **12** | Mechatronics  | W. Bolton  | Pearson/ Latest ed | Latest | 05 |  |  |  |  |
| **13** | Heat Transfer  | J.P. Holman  | Tata Mc Graw Hill/ Latest ed  |  | 05 |  |  |  |  |
| **14** | Introduction to IOT | Mishra, Mukherjee, Roy | Cambridge Univ. Press |  | 02 |  |  |  |  |
| **15** | Internet of Things | Arshdeep Bagaa | University Press |  | 02 |  |  |  |  |
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| 20.  | Concise Inorganic Chemistry | J D Lee | 5th Ed, Chapman & Hall, 2003 |  | 08 |  |  |  |  |
| 21. | Introduction to Spectroscopy | D.S. Pavia, G.M. Lampsman & GS Kriz | 4th Edition, Thomas Learning, Indian Ed 2012  |  | 10 |  |  |  |  |
| 22. | Organic Chemistry | S.M. Mukherji, S.P. Singh & R.P. Kapoor | 1st Edition, Vol. 1, 1985, New Age International pvt. Ltd |  | 10 |  |  |  |  |
| 23. | A Textbook Of Engineering Physics: for B. E. , B. Sc. | Dr. M.N Avadhanulu and Dr. P.G Kshirsagar  | ‎ S Chand; Tenth ed |  | 10 |  |  |  |  |
| 24. | Engineering Physics  | D.K. Bhattacharya and Poonam Tandon  | Oxford University Press; First Ed |  | 10 |  |  |  |  |
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| 27 | Protocols & Architectures for Wireless Sensor Networks | Holger Karl and Andreas Willing  | Johan Wiley & Sons | - | 2 |  |  |  |  |
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| 50 | Research Methodology-Methods & Techniques  | C.P. Kothari | New Age Publication | 2019/21 | 04 |  |  |  |  |
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| 81 | An introduction to Operating Systems Concepts and Practice, | Bhatt and Chandra | Prentice Hall of India Publication | 4th | 5 |  |  |  |  |
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| 101 | Principles of Foundation Engineering, SI Edition | Braja M. Das, Nagaratnam Sivakugan | Cengage Learning |  | 1 |  |  |  |  |
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