

## List of Textbooks

- a) A Text book of Engineering Physics- M.N. Avadhanulu and P.G. Kshirsagar, 10th revised Ed, S. Chand & Company Ltd, New Delhi
- b) Engineering Physics-Gaur and Gupta-Dhanpat Rai Publications-2017
- c) Concepts of Modern Physics-Arthur Beiser: 6thEd;Tata McGraw Hill Edu Pvt Ltd- New Delhi 2006

## List of Reference Books

- a) Introduction to Mechanics — MK Verma: 2nd Ed, University Press(India) Pvt Ltd, Hyderabad 2009
- b) Lasers and Non Linear Optics – BB laud, 3rd Ed, New Age International Publishers 2011
- c) Solid State Physics-S O Pillai, 8th Ed- New Age International Publishers-2018
- d) Shock waves made simple- Chintoo S Kumar, K Takayama and KPJ Reddy: Willey India Pvt. Ltd. New Delhi2014
- e) Introduction to Electrodynamics- David Griffiths: 4th Ed, Cambridge University Press 2017