

RECOMMENDED BOOKS: 2nd Semester ECE

111: PRINCIPLES OF ELECTRICAL ENGINEERING

- Textbook of Electrical Engineering(volume 1) by BL Thareja and AK Thareja

112: APPLIED MECHANICS

- Applied Mechanics and Strength of Materials by UC Jindal
- Engineering Mechanics(Statics and Dynamics) by AK Tayal

113: MATHEMATICS 2

- Advanced Engineering Mathematics by VP Jaggi and AB Mathur
- Advanced Engineering Mathematics by BS Grewal

114: PHYSICS 2

- Concepts of Modern Physics by Arthur Beiser
- Fundamentals of Physics by Halliday,Resnick,Walker

115: PHYSICS OF MATERIALS

- Solid State Physics by S.O. Pillai