

RECOMMENDED BOOKS: 6th Semester ICE

311: MICROPROCESSORS

- Microprocessor Architecture, Programming and Applications with the 8085 by R.S Gaonkar

312: CAD

- CAD/CAM by Groover and Zimmers
- VHDL Printer by J.Bhaskar (VHDL)

313: INDUSTRIAL ELECTRONICS

- Power Electronics by K.B Khanchandani, M.D Singh
- PS Bhimbra (DC Motors)

314: CONTROL SYSTEMS - I

- Modern Control Engineering by K.Ogata
- Control System Engineering by I.J Nagrath and M.Gopal
- Linear Control Systems by B.S Manke

315: TELEMETRY AND DATA TRANSMISSION

- Telemetry Principles by D.Patranabis
- Computer Networking : A Top-Down Approach, 6th Edition by Kurose and Ross