

RECOMMENDED BOOKS: First Semester

101: Humanities

• Essay, Short Stories and One Act Play by R.K. Kaushik & S.C. Bhatia

102: Mathematics - 1

- Engineering Mathematics by V P Jaggi & A.B Mathur(Preferred)
- Engineering Mathematics by B.S. Grewal.

103: Physics - 1

- Relativistic Mechanics by SatyaPrakash(Preferred)
- Textbook of Optics by Brijlal & Subramanyam(Preferred)
- Mechanics by D.S Mathur
- Mechanics by SP Taneja

104: Chemistry

• Engineering Chemistry by P.C Jain & Monica Jain

105: Introduction to Manufacturing Processes

 Element of Workshop Technology (Vol. 1) by S.K. Hajra Choudhary(Preferred)



Manufacturing Technology by D.K. Singh

106: Engineering Drawing

- Engineering Drawing by N.D Bhatt & V.M Panchal
- Engineering Drawing by P.S. Gill

107: Physics Practical

• Practical Physics by Indu Prakash, Ram Krishna & A.K. Jha

108: Chemistry Practical

No Book required. But you can refer the following for reference:

• Experiments in applied Chemistry by Dr. Sunita Rattan

109: Workshop

No Book required. But you can refer the following for reference:

- Element of Workshop Technology (Vol. 1) by S.K. Hajra Choudhary(Preferred)
- Manufacturing Technology by DK Singh