



GATE 2027

Check List

Electrical Engineering

All subjects are as per revised pattern of GATE

17
Books

Set-A : Technical Books (Theory with Solved Examples)

Sl.	Name of Books	Description
1.	Electric Circuits	Theory with Solved Examples
2.	Control Systems	Theory with Solved Examples
3.	Electric Machines	Theory with Solved Examples
4.	Power Systems	Theory with Solved Examples
5.	Power Electronics	Theory with Solved Examples
6.	Electrical & Electronics Measurements	Theory with Solved Examples
7.	Analog Electronics	Theory with Solved Examples
8.	Electromagnetic Theory	Theory with Solved Examples
9.	Signals & Systems	Theory with Solved Examples
10.	Digital Electronics	Theory with Solved Examples

Set-B : Workbooks

Sl.	Name of Books	Description
11.	Volume-1: Analog Electronics + Digital Electronics + Electric Circuits + Control Systems	Workbook
12.	Volume-2: Power Systems + Signals and Systems + Electrical Machines + Electromagnetic Theory + Electrical & Electronic Measurements + Power Electronics & Drives	Workbook
13.	Engg. Mathematics + Aptitude & Reasoning + General English	Workbook

Set-C : Text Books/Previous Solved Papers

Sl.	Name of Books	Description
14.	General English	Text Book with Practice Questions
15.	Engineering Mathematics for GATE and ESE Prelims	Text Book with Practice Questions
16.	Reasoning & Aptitude for GATE and ESE Prelims	Text Book with Practice Questions
17.	GATE : Previous Solved Papers	Previous Solved Papers

