

## Electrical Engineering

<p>Package</p> <p><b>ESE + GATE + PSUs : 2022</b></p> <p>All subjects are as per revised pattern of ESE and GATE</p>	<p><b>60</b> Books</p>
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### Check List

Technical Books : Set-A (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.	Digital Electronics	Theory with Solved Examples
9.	Electromagnetic Theory	Theory with Solved Examples
10.	Microprocessors	Theory with Solved Examples
11.	Communication Systems	Theory with Solved Examples
12.	Electrical Materials	Theory with Solved Examples
13.	Signals & Systems	Theory with Solved Examples
14.	Computer Fundamentals	Theory with Solved Examples

## Technical Books : Set-B (Objective Practice Sets)

Sl.	Name of Books	Description
15.	Electric Circuits	Objective Practice Sets
16.	Control Systems	Objective Practice Sets
17.	Electric Machines	Objective Practice Sets
18.	Power Systems	Objective Practice Sets
19.	Power Electronics	Objective Practice Sets
20.	Electrical & Electronics Measurements	Objective Practice Sets
21.	Analog Electronics	Objective Practice Sets
22.	Digital Electronics	Objective Practice Sets
23.	Electromagnetic Theory	Objective Practice Sets
24.	Microprocessors	Objective Practice Sets
25.	Communication Systems	Objective Practice Sets
26.	Electrical Materials	Objective Practice Sets
27.	Signals & Systems	Objective Practice Sets
28.	Computer Fundamentals	Objective Practice Sets

## Technical Books : Set-C (Conventional Practice Sets)

Sl.	Name of Books	Description
29.	Electric Circuits	Conventional Practice Sets
30.	Control Systems	Conventional Practice Sets
31.	Electric Machines	Conventional Practice Sets
32.	Power Systems	Conventional Practice Sets
33.	Power Electronics	Conventional Practice Sets
34.	Electrical & Electronics Measurements	Conventional Practice Sets
35.	Analog Electronics	Conventional Practice Sets
36.	Digital Electronics	Conventional Practice Sets
37.	Electromagnetic Theory	Conventional Practice Sets
38.	Microprocessors	Conventional Practice Sets
39.	Communication Systems	Conventional Practice Sets
40.	Electrical Materials	Conventional Practice Sets
41.	Signals & Systems	Conventional Practice Sets
42.	Computer Fundamentals	Conventional Practice Sets

## Text Books/Previous Solved Papers

Sl.	Name of Books	Description
43.	ESE Prelims Solved Papers (Vol. - I)	Previous Solved Papers
44.	ESE Prelims Solved Papers (Vol. - II)	Previous Solved Papers
45.	ESE Mains Solved Paper - I	Previous Solved Papers
46.	ESE Mains Solved Paper - II	Previous Solved Papers
47.	GATE : Previous Solved Papers	Previous Solved Papers
48.	General English	Text Book with Practice Questions
49.	General Studies	Text Book with Practice Questions
50.	Engineering Mathematics for GATE / ESE Prelims	Text Book with Previous Solved Papers
51.	Reasoning & Aptitude for GATE / ESE Prelims	Text Book with Previous Solved Papers
52.	3500 MCQs for ESE, GATE & PSUs : EE	Practice Book

## General Studies & Engineering Aptitude ESE-2022 (Paper-1)

Sl.	Name of Books	Description
53.	Current Affairs Annual Issue Exclusively for ESE 2022 Prelims	Magazine (Annual Edition)
54.	General Principles of Design, Drawing, Importance of Safety	Theory with Solved Examples
55.	Standards and Quality Practices in Production	Theory with Solved Examples
56.	Basics of Energy and Environment	Theory with Solved Examples
57.	Basics of Project Management	Theory with Solved Examples
58.	Basics of Material Science and Engineering	Theory with Solved Examples
59.	Information and Communication Technologies (ICT)	Theory with Solved Examples
60.	Ethics and Values in Engineering Profession	Theory with Solved Examples

**Note:** Engineering Mathematics and Engineering Aptitude books are covered in Text Books Section (Sl. No. 50 & 51)

### Free:

- GATE Online Test Series 2022 and ESE Prelims 2022 Online Test Series with ESE + GATE + PSUs 2022 Package.

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