



**MADE EASY**  
India's Best Institute for IES, GATE & PSUs

# CLASSROOM Study Course 2020

**Corporate Office:** 44-A/1, Kalu Sarai, Near Hauz Khas Metro Station, New Delhi-110016

## Check List

# Electrical Engineering

Package:  
**ESE + GATE**

All subjects are as per revised pattern of ESE and GATE

**37**  
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.	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

## Set-B : Workbooks

Sl.	Name of Books	Description
15.	Analog Electronics + Digital Electronics + Microprocessors	Workbook
16.	Electric Theory + Control Systems	Workbook
17.	Power Systems + Signals and Systems	Workbook
18.	Electrical Machines + Electromagnetic Theory	Workbook
19.	Power Electronics	Workbook
20.	Communication Systems + Electrical Materials + Computer Fundamentals	Workbook
21.	Reasoning Aptitude + General English + Engineering Mathematics	Workbook

## Text Books/Previous Solved Papers

Sl.	Name of Books	Description
22.	General English	Text Book with Practice Questions
23.	Engineering Mathematics for GATE / ESE Prelims	Text Book with Practice Questions
24.	Reasoning & Aptitude for GATE / ESE Prelims	Text Book with Practice Questions
25.	ESE Prelims Solved Papers (Vol. - I)	Previous Solved Papers
26.	ESE Prelims Solved Papers (Vol. - II)	Previous Solved Papers
27.	ESE Mains Solved Paper - I	Previous Solved Papers
28.	ESE Mains Solved Paper - II	Previous Solved Papers
29.	GATE : Previous Solved Papers	Previous Solved Papers

## General Studies & Engineering Aptitude ESE-2020 (Paper-1)

Sl.	Name of Books	Description
30.	Current Affairs Annual Issue Exclusively for ESE 2020 Prelims	Magazine
31.	General Principles of Design, Drawing, Importance of Safety	Theory with Solved Examples
32.	Standards and Quality Practices in Production	Theory with Solved Examples
33.	Basics of Energy and Environment	Theory with Solved Examples
34.	Basics of Project Management	Theory with Solved Examples
35.	Basics of Material Science and Engineering	Theory with Solved Examples
36.	Information and Communication Technologies (ICT)	Theory with Solved Examples
37.	Ethics and Values in Engineering Profession	Theory with Solved Examples