



GATE 2027 State Engg. 2027

Check List

Electronics Engineering

All subjects are as per revised pattern of GATE and State Engg.

24
Books

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

Sl.	Name of Books	Description
1.	Digital Circuits	Theory with Solved Examples
2.	Electronic Devices & Circuits	Theory with Solved Examples
3.	Analog Circuits	Theory with Solved Examples
4.	Network Theory	Theory with Solved Examples
5.	Control Systems	Theory with Solved Examples
6.	Signals & Systems	Theory with Solved Examples
7.	Electromagnetics	Theory with Solved Examples
8.	Communication Systems	Theory with Solved Examples
9.	Computer Organization for GATE	Theory with Solved Examples

Set-B : Workbooks

Sl.	Name of Books	Description
10.	Volume-1: Digital Circuits + Computer Organization + Network Theory + Control Systems + Signals & Systems + Electromagnetics	Workbook
11.	Volume-2: Electronic Devices and Circuits + Analog Circuits + Communication Systems	Workbook
12.	Engg. Mathematics + Aptitude & Reasoning + General English	Workbook

Set-C : Text Books/Previous Solved Papers

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

Set-D : General Studies

Sl.	Name of Books	Description
17.	History	Theory with Practice Questions including previous years solved questions of UPPSC, BPSC, RPSC, MPPSC, MPSC, APPSC, OPSC, ESE and other exams.
18.	Polity	
19.	Geography	
20.	Economy	
21.	Current Affairs	
22.	Environment	
23.	General Science	
24.	General Knowledge including Computer Applications	

