

## Instrumentation Engineering

Package <b>GATE 2023</b> All subjects are as per revised pattern of GATE	<b>27</b> Books
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### Check List

Technical Books : Set-A (Theory with Solved Examples)		
Sl.	Name of Books	Description
1.	Electrical Circuits	Theory with Solved Examples
2.	Analog Electronics	Theory with Solved Examples
3.	Measurements	Theory with Solved Examples
4.	Digital Electronics	Theory with Solved Examples
5.	Microprocessors	Theory with Solved Examples
6.	Communications	Theory with Solved Examples
7.	Control Systems and Process Control	Theory with Solved Examples
8.	Sensors & Industrial Instrumentation + Optical Instrumentation	Theory with Solved Examples
9.	Signals & Systems	Theory with Solved Examples
10.	Electric Machines	Theory with Solved Examples
11.	Electricity and Magnetism	Theory with Solved Examples

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

Sl.	Name of Books	Description
12.	Electrical Circuits	Objective Practice Sets
13.	Analog Electronics	Objective Practice Sets
14.	Measurements	Objective Practice Sets
15.	Digital Electronics	Objective Practice Sets
16.	Communications	Objective Practice Sets
17.	Control Systems and Process Control	Objective Practice Sets
18.	Sensors & Industrial Instrumentation	Objective Practice Sets
19.	Optical Instrumentation	Objective Practice Sets
20.	Signals & Systems	Objective Practice Sets
21.	Microprocessors	Objective Practice Sets
22.	Electric Machines	Objective Practice Sets
23.	Electricity and Magnetism	Objective Practice Sets

## Text Books / Previous Solved Papers

Sl.	Name of Books	Description
24.	GATE : Previous Solved Paper	Previous Solved Papers
25.	Engineering Mathematics for GATE /ESE Prelims	Text Book with Solved Papers
26.	Reasoning & Aptitude for GATE / ESE Prelims	Text Book with Solved Papers
27.	General English	Text Book with Practice Questions