

## Civil Engineering

**Package**  
**GATE + PSUs : 2023**

All subjects are as per revised pattern of GATE

**39**  
**Books**

### Check List

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

Sl.	Name of Books	Description
1.	Construction Materials	Theory with Solved Examples
2.	Strength of Materials	Theory with Solved Examples
3.	Structural Analysis	Theory with Solved Examples
4.	Design of Steel Structures	Theory with Solved Examples
5.	Reinforced Cement Concrete & Pre-Stressed Concrete	Theory with Solved Examples
6.	Construction Practice, Planning & Management	Theory with Solved Examples
7.	Fluid Mechanics including Hydraulic Machines	Theory with Solved Examples
8.	Engineering Hydrology	Theory with Solved Examples
9.	Irrigation Engineering	Theory with Solved Examples
10.	Environmental Engineering Volume-I	Theory with Solved Examples
11.	Environmental Engineering Volume-II	Theory with Solved Examples
12.	Soil Mechanics & Foundation Engineering	Theory with Solved Examples
13.	Highway Engineering	Theory with Solved Examples
14.	Surveying & Geology	Theory with Solved Examples
15.	Railway, Airport, Dock, Harbour & Tunnelling Engineering	Theory with Solved Examples
16.	Engineering Mechanics	Theory with Solved Examples
17.	Summary of IS 465: 2000, IS 800 : 2007 & Elastic Curves	Theory with Solved Examples

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

Sl.	Name of Books	Description
18.	Construction Materials	Objective Practice Sets
19.	Strength of Materials	Objective Practice Sets
20.	Structural Analysis	Objective Practice Sets
21.	Design of Steel Structures	Objective Practice Sets
22.	Reinforced Cement Concrete & Pre-Stressed Concrete	Objective Practice Sets
23.	Construction Practice, Planning & Management	Objective Practice Sets
24.	Fluid Mechanics including Hydraulic Machines	Objective Practice Sets
25.	Engineering Hydrology	Objective Practice Sets
26.	Irrigation Engineering	Objective Practice Sets
27.	Environmental Engineering	Objective Practice Sets
28.	Soil Mechanics & Foundation Engineering	Objective Practice Sets
29.	Highway Engineering	Objective Practice Sets
30.	Surveying & Geology	Objective Practice Sets
31.	Railway, Airport, Dock, Harbour & Tunnelling Engineering	Objective Practice Sets
32.	Engineering Mechanics	Objective Practice Sets

## Text Books/Previous Solved Papers/Magazine

Sl.	Name of Books	Description
33.	General English	Text Book with Practice Questions
34.	General Studies	Text Book with Practice Questions
35.	GATE : Previous Solved Papers	Text Book with Practice Questions
36.	Engineering Mathematics for GATE / ESE Prelims	Text Book with Previous Solved Papers
37.	Reasoning & Aptitude for GATE / ESE Prelims	Text Book with Previous Solved Papers
38.	3200 MCQs for ESE, GATE & PSUs : CE	Practice Book
39.	Current Affairs (Annual Edition)	Annual Edition Magazine (Digital Copy)

### Free:

- GATE Online Test Series 2023 with GATE Package/GATE + PSUs Package.

**You will get the login credentials in your mail box to access the test series, as soon as it becomes live.**