

SSC-JE 2024 Book List

Staff Selection Commission: Junior Engineer Examination

Civil Engineering

Technical Theory Books: Theory with Solved Examples SI. Name of Books **Description** 1. Building Materials (including concrete technology) Theory with Solved Examples Surveying 2. Theory with Solved Examples 3. Soil Mechanics Theory with Solved Examples 4. **Hydraulics** Theory with Solved Examples 5. Irrigation Engineering Theory with Solved Examples 6. Hydrology Theory with Solved Examples Theory of Structures (SOM) 7. Theory with Solved Examples Theory with Solved Examples 8. Reinforced Cement Concrete Design 9. Steel Design Theory with Solved Examples **Transportation Engineering** Theory with Solved Examples 10. 11. **Environmental Engineering** Theory with Solved Examples 12. Estimating, Costing and Valuation (CPM & PERT) Theory with Solved Examples Theory with Solved Examples 13. Structural Analysis

Technical Practice Book : Practice MCQ Questions with Detailed Solutions		
14.	Practice Book of Civil Engineering	More than 3500 questions with answer key and detailed solutions
Theory-cum-Practice Book : Reasoning Aptitude		
15.	General Intelligence & Reasoning : Theory Book supplemented with Practice Questions	Well illustrated theory with solved examples and practice questions for Logical Reasoning, Analytical Reasoning and Non-verbal reasoning.
Theory-cum-Practice Book : General Studies		
16.	General Studies : Theory Book supplemented with Practice Questions	Comprehensive theory supplemented with practice questions covering Indian History and Culture, Geography, Indian Polity, Indian Economy, Environment, Science and Technology, General Science, General Knowledge & Basics of Computer Application
Previous Years Objective Solved Papers : Civil Engineering		
17.	Civil Engineering: Previous Year Objective Solved Papers	Topicwise objective solved papers with detailed explanations (Exam held between 2007-2023) of Civil Engineering
18.	General Intelligence & Reasoning and General Awareness : Previous Year Solved Papers	Topicwise objective solved papers with detailed explanations (Exam held between 2007-2023) of General Intelligence & Reasoning and General Awareness sections.