

SSC-JE 2024 Book List

Staff Selection Commission : Junior Engineer Examination

Mechanical Engineering

Technical Theory Books: Theory with Solved Examples			
SI.	Name of Books	Description	
1.	Theory of Machine	Theory with Solved Examples	
2.	Machine Design	Theory with Solved Examples	
3.	Engineering Mechanics	Theory with Solved Examples	
4.	Strength of Materials	Theory with Solved Examples	
5.	Thermodynamics	Theory with Solved Examples	
6.	Material Science	Theory with Solved Examples	
7.	Production Engineering	Theory with Solved Examples	
8.	Fluid Mechanics and Machinery	Theory with Solved Examples	
9.	IC Engine	Theory with Solved Examples	
10.	Power Plant	Theory with Solved Examples	
11.	Refrigeration and Air-Conditioning	Theory with Solved Examples	
12.	Heat Transfer	Theory with Solved Examples	

Technical Practice Book : Practice MCQ Questions with Detailed Solutions				
13.	Practice Book of Mechanical Engineering	More than 2300 questions with answer key and detailed solutions		
	Theory-cum-Practice Book : Reasoning Aptitude			
14.	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			
15.	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 : Mechanical Engineering				
16.	Mechanical Engineering: Previous Year Objective Solved Papers	Topicwise objective solved papers with detailed explanations (Exam held between 2007-2023) of Mechanical Engineering		
17.	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.		