



Railway Recruitment Board : Junior Engineer | Computer Based Test



## MECHANICAL ENGINEERING

**CBT-1 : Non-Technical Books** (Theory with Solved Examples)

SI.	Name of Books	Description	
1.	General Science and General Awareness	Theory with Solved Examples	
2.	Mathematics and General Intelligence & Reasoning	Theory with Solved Examples	
CBT-2: Theory Books: Technical (Theory with Solved Examples)			
3.	Engineering Mechanics	Theory with Solved Examples	
4.	Material Science	Theory with Solved Examples	
5.	Strength of Materials	Theory with Solved Examples	
б.	Fluid Mechanics and Hydraulic Machinery	Theory with Solved Examples	
7.	Industrial Management	Theory with Solved Examples	
8.	Thermodynamics	Theory with Solved Examples	
9.	Heat Transfer	Theory with Solved Examples	
10.	IC Engine	Theory with Solved Examples	
11.	RAC and Air Compressors	Theory with Solved Examples	
12.	Production Engineering	Theory with Solved Examples	

CBT-2 : Practice Book : Technical			
13.	Practice Book of Mechanical Engineering	More than 2000 questions with anwer key and detailed solutions	
CBT-2 : Theory-cum-Practice Book : Non-Technical			
14.	General Awareness and Science & Technology	Comprehensive theory supplemented with practice questions covering Indian History and Culture, Geography, Indian Polity, Indian Economy, Environmental Issues, General Knowledge, Defence and Science & Technology, Physics & Chemistry, Basics of Computer Application and Basics of Environment & Pollution Control	