



# COMPETE INDIA ZONE

AN ENGINEERING ENTERPRISE BY IITians

## Mechanical Engineering – Books & Author

S.No.	Subject Name	Book	Author
1	Strength of Materials (SOM)	Compete India Digest: Strength of Materials	Compete India Zone (CIZ)
		Strength of Materials	B.C. Punmia
		Strength of Materials	Timoshenko
		Strength of Materials	Rama Murtham
2	Operations Research	Compete India Digest: Operations Research	Compete India Zone (CIZ)
		Operations Research	Kanti Swarup
3	Industrial Engineering	Compete India Digest: Industrial Engineering	Compete India Zone (CIZ)
		Industrial Engineering	Buffa & Sarin
4	Production Engineering	Compete India Digest: Production Engineering	Compete India Zone (CIZ)
		Production Engineering	Kalpika Jain, Amitabh Ghosh & A.K. Malik
		A text book on Production Engineering	Dr. Swadesh Singh
5	Material Science	Compete India Digest: Material Science	Compete India Zone (CIZ)
		Material Science	U. C. Jindal, W.D. Callister, I.P. Singh
6	Machine Design	Compete India Digest: Machine Design	Compete India Zone (CIZ)
		Machine Design	Shigley, V.B. Bhandari
7	Mechanical Vibration	Compete India Digest: Mechanical Vibration	Compete India Zone (CIZ)
		Mechanical Vibration	Grover
8	Theory of Machines	Compete India Digest: Theory of Machines	Compete India Zone (CIZ)
		Theory of Machines	R.S. Khurmi, Malik & Ghosh
9	Fluid Machinery	Compete India Digest: Fluid Machinery	Compete India Zone (CIZ)
		Fluid Machinery	D.S. Kumar, R.K. Bansal
10	Refrigeration & Air Conditioning	Compete India Digest: Refrigeration and Air Conditioning	Compete India Zone (CIZ)
		Refrigeration & Air Conditioning	C.P. Arora, Domkundwar
11	Heat and Mass Transfer	Compete India Digest: Heat and Mass Transfer	Compete India Zone (CIZ)
		Heat & Mass Transfer	J.P. Hollman & R.C. Sachdeva
12	Fluid Mechanics	Compete India Digest:	Compete India Zone (CIZ)
		Fluid Mechanics	Modi & Seth, R.K. Bansal
13	Engineering Thermodynamics	Compete India Digest: Engineering Thermodynamics	Compete India Zone (CIZ)
		Engg. Thermodynamics	P.K. Nag

14	I. C. Engine	Compete India Digest: I. C. Engine	Compete India Zone (CIZ)
		I.C. Engine	M.L. Mathur, R.P. Sharma
15	Engineering Mathematics	Compete India Digest: Engineering Mathematics	Compete India Zone (CIZ)
16	Engineering Materials	Compete India Digest: Engineering Materials	Compete India Zone (CIZ)
		Material Science & Metallurgy	Dr. U.C. Jindal
17	Verbal & Numerical Ability	Compete India Digest: Verbal & Numerical Ability	Compete India Zone (CIZ)
18	Previous Solved Papers	Compete India Digest: Previous IES/GATE Solved Papers	Compete India Zone (CIZ)

