

Recommended Books

Civil Engineering (CE)

S.No.	Subject Name	Book	Author
	201		
		Compete India Digest: Strength of Materials	Compete India Zone (CIZ)
		Strength of Materials for solved problems	B.C. Punmia
1	Strength of	Strength of Materials for unsolved problems	L. Singer
'	Materials (SOM)	Strength of Materials for transformation of stresses, properties of metals	
		A text book on Strength of Materials	Dr. U. C. Jindal
		Strength of Materials/Mechanics of Structure for properties of metals,	Gere & Timoshenko
		principal axis, etc Compete India Digest: Structural	Compete India Zone (CIZ)
	IES	Analysis	
		Theory of Structures/Analysis of Structure	S. Ramamrutham
2	Theory of	Theory of Structures/Analysis of Structure	L.S. Negi & Jangid
2	Structures/Analy	Theory of Structures/Analysis of Structure	Gupta & Pandit, C. S. Reddy
		Compete India Digest: Reinforced Concrete and Cement	Compete India Zone (CIZ)
2	D C C D	R.C.C Design	IS: 456-2000
3	R. C. C. Design	R.C.C Design	A. K. Jain, S. N. Sinha
		R.C.C Design	B. C. Punmia , N. Krishanrajan
		Compete India Digest: Steel Structures	Compete India Zone (CIZ)
		Steel Design	IS: 800-1984 Bhavi Katti
4	Steel Design	Steel Design	L. S. Negi Subramanian
-		Steel Design	S. K. Duggal
		Compete India Digest: Environmental	Compete India Zone (CIZ)

		Engineering	
5	Environmental	Environmental Engineering	B. C. Punmia Part-I & Part-II
	Engineering	Environmental Engineering	Metcalf & Eddy
	Liigiileei iiig	Environmental Engineering	S. K. Garg Part-I & Part-II
		Environmental Engineering	Peavy & Rowe
6	Soil Mechanics &	Compete India Digest: Geotechnical	Compete India Zone (CIZ)
	Foundation	Engineering	
	Engineering	Soil Mechanics & Foundation Engineering	B. C. Punmia
	Liigiileei iiig	Soil Mechanics & Foundation Engineering	S. K. Garg
		Soil Mechanics & Foundation Engineering	Gopal Ranjan & Rao
		Soil Mechanics & Foundation Engineering	Venkat Ramaiha
		Compete India Digest: Fluid Mechanics	Compete India Zone (CIZ)
		Fluid Mechanics & Fluid Machines	Modi & Seth
7	Fluid Mechanics	Fluid Mechanics & Fluid Machines	R. K. Bansal
,	& Fluid	Fluid Mechanics & Fluid Machines	K. Subramanya
	3//	Fluid Mechanics & Fluid Machines	A. K. Jain
	Machines (FM)	Fluid Mechanics & Fluid Machines	JagdishLal
		Compete India Digest: Transportation	Compete India Zone (CIZ)
8	Highway	Engineering	(6.2)
0	5	Highway Engineering	L. R. Kadiyali, S. K. Sharma
	Engineering	Highway Engineering	Khanna & Justo
		inga, anga	
		Compete India Digest: Surveying	Compete India Zone (CIZ)
9	Surveying	Surveying	B. C. Punamia I, II, III
•	Surveying	The state of the s	A
			- A
		Compete India Digest: Hydrology	Compete India Zone (CIZ)
4.0		Engineering Engineering	Compete india zone (Ciz)
10	Hydrology	Liigilieei ilig	
			A
		Hydrology Engineering	K. Subraman <mark>yam</mark>
		, , ,	
		Compete India Digest: Irrigation	Compete India Zone (CIZ)
11	Irrigation	Engineering	
	Engineering	1741	
		Water Resources	S. K. Garg
	Contract of the Contract of th	Tracer resources	J. N. Guig
12	Rank Booster	Compete India Digest: Rank Booster	Compete India Zone (CIZ)
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Mechanical Engineering (ME)

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
	- 0.00	Strength of Materials	Rama Murtham
2	Operations	Compete India Digest: Operations Research Operations Research	Compete India Zone (CIZ) Kanti Swarup
	Research	Operations Research	Kanti Swarup
3	3 Industrial	Compete India Digest: Industrial Engineering	Compete India Zone (CIZ)
	Engineering	Industrial Engineering	Buffa & Sarin
	Production	Compete India Digest: Production Engineering	Compete India Zone (CIZ)
4	Engineering	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 Material Science	U. C. Jindal, W.D. Callister, I.P.
		Company India Dispute Manking Design	Singh (CIZ)
6	Machine Design	Compete India Digest: Machine Design	Compete India Zone (CIZ)
		Machine Design	Shigley, V.B <mark>. Bhand</mark> ari
7	Mechanical —	Compete India Digest: Mechanical Vibration	Compete India Zone (CIZ)
	Vibration	Mechanical Vibration	Grover
8	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)

CIZ Campus, Dainik Bhaskar Building, Sec 25d, Chandigarh. www.competeindiazone.com

		Refrigeration & Air Conditioning	C.P. Arora, Domkundwar
11 Heat and Transfer	Heat and Mass	Compete India Digest: Heat and Mass Transfer	Compete India Zone (CIZ)
	Transfer	Heat & Mass Transfer	J.P. Hollman & R.C. Sachdeva
12	12 Fluid Mechanics	Compete India Digest:	Compete India Zone (CIZ)
12		Fluid Mechanics	Modi& Seth, R.K. Bansal
13	13 Engineering Thermodynamics	Compete India Digest: Engineering Thermodynamics	Compete India Zone (CIZ)
		Engg. Thermodynamics	P.K. Nag
		Compete India Digest: I. C. Engine	Compete India Zone (CIZ)
14 I. C. Engine	I. C. Engine	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	Compete India Digest: Previous IES/GATE Solved Papers	Compete India Zone (CIZ)

IES GATE SDE

Electrical Engineering (EE)

S.No.	Subject Name	Book	Author
		Compete India Digest: Electrical Machine	Compete India Zone (CIZ)
1	Electrical Machine	Electrical Machinery (Edition 7)	P. S. Bimbhra
		Compete India Digest: Signal and System	Compete India Zone (CIZ)
2	Signal and System	Signal and Systems (Edition 2)	Oppenheim Alan v, Willsky Alan S, Nawab S. Hamid
		Compete India Digest: Control System	Compete India Zone (CIZ)
3	Control System	Control Systems Engineering (Edition 5)	I.J.Nagrath M. Gopal
	Electromagnetic	Compete India Digest: Electromagnetic Field	Compete India Zone (CIZ)
4	Fields	Engineering Electromagnetic (Edition 8)	William H Hayt John A Buck.
5		Compete India Digest: Electrical & Electronics Measurement	Compete India Zone (CIZ)
	Measurements	A Course in Electrical And Electronic Measurements And Instrumentation (Edition 7)	A.K Sawhney
		Compete India Digest: Power Electronics	Compete India Zone (CIZ)
6	Power Electronics	Power Electronics (Edition 5)	P.S.Bimb <mark>hra</mark>
7	Analog & Digital	Compete India Digest: Analog and Digital Electronics	Compete India Zone (CIZ)
-	Electronics	Integrated Electronic. Analog and Digital Circuits and Systems (Edition 2)	Christos C. Halkias Chetan D. Parikh Jacob Millman
		Compete India Digest: Electrical Circuits	Compete India Zone (CIZ)
8	Electrical Circuits	Fundamentals of Electric Circuits (Edition 5)	Matthew N.O. Sadiku
	IES	Circuit Theory: Analysis & Synthesis (Edition 6)	Charles K. Alexander.
		Compete India Digest: Engineering	Compete India Zone (CIZ)
9	Engineering Mathematics	Mathematics Higher Engineering Mathematics (Edition 43)	B.S. Grewal
		Compete India Digest: General Aptitude	Compete India Zone (CIZ)
10	Aptitude	Quantitative Aptitude For Competitive Examinations (Edition 7)	R.S. Aggarwal
11	Previous Solved Papers	Compete India Digest: Previous IES/GATE Solved Papers	Compete In dia Zone (CIZ)

Electronics & Communications Engineering (ECE)

S.No.	Subject Name	Book	Author
		Compete India Digest: Electronic Devices and Circuits	` ,
1	Electronic Devices	Semiconductor Physics and Devices	Donald A. Neamen
		Electronic Devices and Circuits	Jacob Millman & Halkias
		Compete India Digest: Signal and System	Compete India Zone (CIZ)
2	Signal and System	Signal and Systems	Oppenheim Alan v,
			Willsky Alan S, Nawab S. Hamid
	All and a second	Compete India Digest: Control System	Compete India Zone (CIZ)
3	Control System	Linear Control System	B.S. Manke
	Electromagnetic	Compete India Digest: Electromagnetic Field	Compete India Zone (CIZ)
4	Fields	Engineering Electromagnetic (Edition 8)	William H Hayt John A Buck.
	Network Theory	Compete India Digest: Network Theory	Compete India Zone (CIZ)
5	received in the ory	Networks and Systems	D. Roy Chaudhury
		Compete India Digest: Power Electronics	Compete India Zone (CIZ)
6	Power Electronics	Power Electronics (Edition 5)	P.S.Bimbhra
7	Analog & Digital Electronics	Compete India Digest: Analog and Digital Electronics	Compete India Zone (CIZ)
		Integrated Electronic. Analog and Digital Circuits and Systems (Edition 2)	Christos C. Halkias Chetan D. Parikh Jacob Millman
8	Communication System	Compete India Digest: Communication System	Compete India Zone (CIZ)
		Modern Digital and Analog Comm. System.	BP Lathi
		Electronic Comm. Systems	Kennedy and Davis
9	Engineering Mathematics	Compete India Digest: Engineering Mathematics	Compete India Zone (CIZ)
		Higher Engineering Mathematics (Edition 43)	B.S. Grewal
	Microprocessor	Compete India Digest: Microprocessor	Compete India Zone (CIZ)
10		Microprocessor Architecture, Programming & Application	Ramesh S. Gaonkar
11	Previous Solved Papers	Compete India Digest: Previous IES/GATE Solved Papers	Compete India Zone (CIZ)