

Reference book for Civil Engineering SSC (JE)

Section	Subject	Name of the Book	Author
Civil Engineering	Building Material	Building Material	Dr.S.K. Duggal
		Engineering Materials	S.C Rangwala
	Estimating, Costing and Valuation	Estimating and costing in civil Engineering	B.N.Dutta
	Surveying	Surveying	S.K.Duggal Vol-I,II
		Surveying And Levelling	N.N. Basask
	Soil Mechanics	Soil Mechanics & Foundation Engineering	S.K. Garg
		Soil Mechanics & Foundation Engineering	Dr. B. C. Punamia
		Soil Mechanics & Foundation Engineering	Dr.K.R.Arora
	Hydraulics	Fluid Mechanics and Hydraulic Machines	R.K.Bansal
		Fluid Mechanics	Dr.R.K.Rajput
		Hydraulics& Fluid Mechanics Including Hydraulics Machines	Modi & Seth
	Irrigation Engineering	Irrigation Engineering	B.C. Punamia
		Hydrology (Water Resources Engineering Vol I)	S.K. Garg
		Irrigation Engineering & Hydraulic Structures(Water Resources Engineering VolI I)	S.K. Garg
	Transportation Engineering	Highway Engineering	Khanna & Justo
		Railway Engineering	M.M.Agarwal
		Roads, Railway, Bridges ,tunnels & Harbour Dock Engineering	B.L.Gupta,Amit Gupta
	Environmental Engineering	Environmental Engineering(Vol.I) Water Supply Engineering	S.K. Garg
		Environmental Engineering(Vol.II) Sewage Disposal And Air Pollution Engineering	S.K. Garg
		Environmental Engineering(Vol.I) Water Supply Engineering	B.C. Punamia
		Environmental Engineering(Vol.II) Waste Water Engineering	B.C. Punamia
Structural Engineering	Theory of Structures	Mechanics of Materials	B.C. Punamia
		Strength of Materials	S.S.Rattan
		Strength of Materials	R.S.Khurmi
	Concrete Technology	Concrete Technology	Dr,M.L.Gambhir
		Concrete Technology	M.S.Shetty

	RCC Design	R. C. C. Designs	B.C. Punamia
		Reinforced Concrete Limit State Design	A.K.Jain
		Design of Reinforced Concrete Structures	S.Ramamurtham
		Code of Practice	IS 456:2000
	Steel Design	Design of Steel Structures	L.S.Negi
		Design of Steel Structures	S.K.Duggal
		Design of Steel Structures	B.C. Punamia