

ENGINEERS' ACADEMY, Navi Mumbai
An IITians/ NITians Organization Since 1997

Recommended books for Chemistry

S.NO.	Author/ Publisher	Name of Book	Remarks
01.	NCERT	Chemistry XI & XII	Basic Text Book
02.	P. Bahadur (G.R. Bathla & Sons)	Numerical Chemistry	Recommended for Physical Chemistry
03.	Arihant Prakashan	Organic Chemistry	Recommended for Organic Chemistry
04.	O.P.Tandon	Inorganic Chemistry for	Recommended for Organic Chemistry
05.	R.T. Morrison R.N.Boyd	Organic Chemistry	Reference Book
06.	R.C. Mukherjee	Numerical Chemistry	Problem Book
07.	P.W. Atkins	Physical Chemistry	Reference Book
08.	O.P. Agarwal	IIT Chemistry	Reference Book
09.	Sarin & Sarin	Numerical Chemistry	Reference Book

In addition to above, the institute will provide intensive study material to optimize the performance.

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Recommended book for Mathematics

S.No.	Author/ Publisher	Name of Book	Remarks
01.	R.S. Agarwal	Maths XI & XII	Basic Text Book
02.	M. L. Khanna J.N. Sharma	IIT Mathematics	Recommended
03.	Tata MC Grow Hill	IIT Maths Guide	Recommended
04.	Vectors & 3-D Geometry	Arihant Prakashan	Recommended for 3-D Geometry
05.	S.L. Loni	Plane Trigonometry Part 1	Reference Book
06.	S.L. Loni	Co-ordinate Geometry	Reference Book
07.	Hall & Knight	Higher Algebra	Reference Book
08.	Vectors	Shanti Narayan	Reference Book
09.	K.P. Basu	Algebra Made Easy	Reference Book
10.	W. feller	Intro. To Probability & its Application	Reference book
11.	Tata MC Grow Hill	JEE Mathematics	Recommended

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Recommended books for physics

Sr.No	Author/Publisher	Name of Book	Remarks
01.	NCERT	Physics XI & XII	Basic Text Book
02.	H.C.Verma	Concepts of Physics Vol. I & II	Text Book & Problem Book
03.	I. E. Erodov	Problem in General Physics	Recommended for selected Problems
04.	Modern Publisher	abc Physics- XI & XII	Recommended for selected chapters
05.	Halliday, Resnick & Walker	Fundamentals of Physics	Reference Book
06.	Sears & Zemansky	University Physics	Reference Book
07.	Nelkon & Parker	Advanced Level Physics	Reference Book
08.	S.L.Loney	Elements of Dynamics I & II	Reference Book
09.	Tipler	Physics I & II	Reference Book

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