Dr. Meghnad Saha College
List of Books 2019-20
Science

Sl. No.	Title of the Book	Author	Publishers	Availability Yes	Availability No	%Less	Approx Amount Alloted	Subject Group
1	Essential Trends in Inorganic Chemistry	D. M. P. Mingos	Oxford University press				30,000/-	Chemistry
2	Inorganic Chemistry	A. G. Sharpe	Pearson Education (Indian Reprint)					
3	Conceptual Inorganic Chemistry. Paperback – 2014	Prabhat Kumar	Shri Balaji Publications					
4	A textbook of Inorganic Chemistry	B.R Puri, L.R Sharma, K.C. Kalia and Geetanjli Kaushal	Vishal Publishing					
5	Laboratory Manual of Inorganic & Organic Chemistry (Qualitative Analysis)	Kadapa Mandal , Sonia Ratnani,Vinay Kr Singh	Manakin Press					
6	Problems in Inorganic Chemistry	R. L Madan	S Chand & Company; First Edition 2014 edition					
7	Chemistry: Inorganic & Organic (Volume 1) (As per CBCS) 1st edition (2018)	Sonia Ratnani, Shriniwas Gurjar,Sheetal Budhiraja,Hari Mohan Meena	Manakin Press					
8	Text book on Practical Chemistry	K. S. Mukherjee	New Central Book Agency					
9	Introduction to spectroscopy, 5th Ed. (2015)	D. L. Pavia	Cenage Learning India					
10	Organic Spectroscopy	W. Kemp	Palgrave Macmillan					
11	Applications of Absorption Spectroscopy of Organic Compounds	J. R. Dyer	Prentice Hall India Learning Private Limited					

12	Inorganic Chemistry: Seventh International Edition	Mark Weller, Tina Overton, Jonathan Rourke, Fraser Armstrong	Oxford University Press					
13	Organic Chemistry, 7th ed.	RT Morrison & RN Boyd	Pearson Education India					
14	Physical Chemistry	G W Castellan	Narosa					
15	Physical Chemistry: Volume I. 2nd Ed.	S Pahari	New Central Book Agency					
16	Physical Chemistry: Volume II. 2nd Ed.	S Pahari	New Central Book Agency					
17	Problems on Physical Chemistry	S Pahari & D Pahari	New Central Book Agency					
18	Principles of physical chemistry	B.R. Puri, L.R. Sharma & M.S. Pathania	Vishal Publishing Co.					
1	The Elements of Coordinate Geometry Cartesian Coordinates: Part 1	S L LONEY	Arihant				30,000/-	Math
2	A First Course in Calculus	Serge Lang	Springer (sie) (2009)					
3	Calculus: One-Variable Calculus with An Introduction to Linear Algebra, Vol 1, 2ed	Tom M. Apostol	Wiley					
4	Calculus: Multi-Variable Calculus and Linear Algebra with Applications to Differential Equations and Probability, Vol 2, 2ed	Tom M. Apostol	Wiley					
5	Higher Algebra: Classical	S K MAPA	Sarat Book House					
6	Introduction to Real Analysis	Donald R. Sherbert Robert G. Bartle	Wiley					
7	An Introduction to Analysis: Differential Calculus: Part I	Ram Krishna Ghosh , Kantish Chandra Maity	New Central Book Agency					

8	Introduction to Real Analysis, 7th Edition	S K MAPA	Sarat Book House					
9	CLASSICAL ALGEBRA	Joydeep Chakraborty	Academic publishers					
10	A TREATISE ON BASIC ALGEBRA	Sobhakar Ganguly and Manabendra Nath Mukherjee	Academic publishers					
11	Contemporary Abstract Algebra	Joseph A Gallian	Cengage					
1	Essential Mathematical Methods	K.F.Riley & M.P.Hobson	Cambridge Univ. Press					
2	Mathematical Methods for Physicists	G.B. Arfken, H.J. Weber, F.E. Harris	Elsevier					
3	Introduction to Numerical Analysis	S.S. Sastry,	PHI Learning Pvt. Ltd					
4	Numerical Methods for Scientists & Engineers,	R.W. Hamming	Courier Dover Pub					
5	Physics - Resnick, Halliday & Walker	Resnick, Halliday & Walker	Wiley					

6	Physics for Degree Students (For B.Sc. 1st Year);	C.L. Arora & P.S. Hemme	S.Chand Publishing.				30,000/-	Physics
7	Engineering Practical Physics	I.Prakash & Ramakrishna	Kitab Mahal					
8	Electricity and Magnetism	Edward M. Purcell	McGraw-Hill Education					
9	Electricity, Magnetism & Electromagnetic Theory, S. Mahajan and Choud- hury	S. Mahajan and Choud- hury	Tata McGraw Hill.					
10	Engineering Practical Physics S.Panigrahi and B.Mallick	S.Panigrahi and B.Mallick	Cengage Learning					

11	A textbook of Optics N Subramanyam, B. Lal and M.N.Avadhanulu S.Chand. Publishing 495 5	N Subramanyam, B. Lal and M.N.Avadhanulu	S.Chand. Publishing					
12	Fundamentals of Optics F.A. Jenkins and H.E. White, McGraw- Hill. 620 5	F.A. Jenkins and H.E. White	McGraw- Hill.					