



Dinabandhu Mahavidyalaya

Dept. of Mathematics

List of Books

Topic	Sl. No.	Name of the Book	Name of the Author	Publisher	No. of Copies
Algebra	1	Modern Algebra	S.K. Mapa	Sarat Book	1
	2	Algebra (Abstract and Linear)	Chakraborty & Ghosh	U.N. Dhur	1
	3	Topics in Algebra	Sen, Ghosh, Mukhopadhyay	University Press	1
	4	Basic Algebra	Cohn	Springer	1
	5	Modern Algebra- An Introduction	Durbin	Wiley India	1
	6	Higher Algebra- Classical	S.K. Mapa	Sarat Book	1
	7	Linear Algebra		McGrawhill	1
Real Analysis	1	Real Analysis	S.K. Mapa	Sarat Book	1
	2	Mathematical Analysis- Problems and Solutions	Sitanshu Bandyopadhyay	Academic publishers	1
	3	Mathematical Analysis- Real, Complex and Metric Spaces	A.K. Choudhury & P. Mondal	New Central Book Agency	1
	5	Real Analysis	V. Karunakaran	Pearson	1
	6	Application of Calculus- Problems and Solutions	S. Bandyopadhyay and S. Maiti	Academic Publishers	1
	8	Advanced Mathematical Analysis	Utpal Chatterjee	Academic Publishers	1
	9	First course in Real Analysis	Subir Mukherjee	Academic Publishers	1
	10	Elements of Real Analysis	Shanti Narayan and Raisinghanid	S.Chand	1
	11	Differential Calculus for competitions	Santi Narayan and P.K.Mittal	S.Chand	1
	12	Real and Abstract Analysis	A. Gupta	Academic Publishers	1
	13	Mathematical Analysis	K.C.Pal		1
	14	Application of Calculus	Debashis Sengupta	Books and Allied	1

	15	An introduction to Analysis:Differential Calculus(Part I)	Maity Ghosh	New Central Book Agency	1
	16	An introduction to Analysis:Integral Calculus	Maity Ghosh	New Central Book Agency	1
	17	An introduction to Analysis:Differential Calculus(Part II)	Maity Ghosh	New Central Book Agency	1
Numerical Analysis	1	Numerical Analysis and Statistical Methods(Part I)	Sinha & Pradhan	Academic publishers	1
	2	Numerical Analysis and Statistical Methods(Part II)	Sinha & Pradhan	Academic publishers	1
	3	Numerical Methods	S.Aruugam,A.T.Isaac,A.Somsund	Pvt/ Ltd	1
	4	Introduction to Numercal Analysis	Gupta and Basu	Academic	1
	5	Problem Solvers- Numerical Analysis	Research & Education Association	REA, New York	2
	6	Numerical Analysis	S.A. Mollah	Books and Allied(P)	1
	7	Numerical Analysis	Bose & Gupta	Academic Publishers	1
	8	An Introduction to Numerical Analysis	Atkinson	Wiley India	1
	9	Numerical Analysis	Sanyal & Das	U.N. Dhur	1
Differential Equation	1	Differential Equation	Ghosh & Maity	New Central Book	1
	2	Partial Differential Equation	Amarnath	Narosa	1
	3	Ordinary Diff. equation	A.Gupta	Academic Publishers	1
	4	Differential Equation	Debashis Sengupta	Books and Allied	1
	5	Partial Differential Equation	M.D Raisighnia	S.Chand	1
Vector Analysis	1	Vector Analysis	Santi Narayan and P.K.Mittal	S.Chand	1
	2	Vector Calculus	Santi Narayan and P.K.Mittal	S.Chand	1
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