

**DEPARTMENT OF MATHEMATICS**

**LIST OF BOOKS IN DEPARTMENTAL LIBRARY**

<b>Sr. No.</b>	<b>Acc. No.</b>	<b>Name of the Book</b>	<b>Name of the Authors</b>	<b>Name of the Publishers</b>
1	19822	Tensor Calculas	M.C. Chaki	Calcutta Publisher
2	19823	Tensor Calculas	M.C. Chaki	Calcutta Publisher
3	27749	Tensor Calculas	Barry Spain	Radha Publishers House cal
4	23795	Tensor Calculas	Barry Spain	Radha Publishers House cal
5	20349	Hydrostatics	J.M. Kar	K.P. Basu Publishing co.
6	25855	Hydrostatics	Md. Motiur Rahaman	New Central Book Agency
7	24364	Hydrostatics	Md. Motiur Rahaman	New Central Book Agency
8	19929	Liner Programming	G. Habley	Narosa Publishing House
9	19944	Hydrostatics	J.M. Kar	K.P. Basu Publishing co.
10	19955	VECTOR ANALYSIS	J.G. Chakravorty, P.R. Ghosh	U.N. Dhur & (P.)LTD
11	25537	VECTOR ANALYSIS	J.G. Chakravorty, P.R. Ghosh	U.N. Dhur & (P.)LTD
12	23660	INTEGRAL CALCULAS	Kantis Chandra Maity Ram Krishna Ghosh	New Central Book Agency
13	23564	INTEGRAL CALCULAS	Kantis Chandra Maity Ram Krishna Ghosh	New Central Book Agency
14	17757	INTEGRAL CALCULAS	Kantis Chandra Maity Ram Krishna Ghosh	New Central Book Agency
15	19813	Finite Differences and Nemurical Analysis	H.C. Saxena	S. Chand & Company (p) LTD
16	19812	Finite Differences and Nemurical Analysis	H.C. Saxena	S. Chand & Company (p) LTD
17	26936	Analytical Geometry of two and three Dimensions	Dr. R.M. Khan	Books & Allied (P) LTD
18	28042	ANALYSIS INTEGRAL CALCULAS	Kantis Chandra Maity Ram Krishna Ghosh	New Central Book Agency
19	26905	Differential Equations	J.G. Chakravorty, P.R. Ghosh	U.N. Dhur & (P.)LTD
20	26510	Differential Equations	J.G. Chakravorty, P.R. Ghosh	U.N. Dhur & (P.)LTD
21	23561	AN INTRODUCTION TO DIFFERENTIAL EQUATIONS	Ram Krishna Ghosh Kantis Chandra Maity	New Central Book Agency
22	28717	FORTRAN 77 AND NUMERICAL METHODS	C.Kavier	New Age International (P.)LTD
23	28034	FORTRAN 77 AND NUMERICAL METHODS	C.Kavier	New Age International (P.)LTD
24	14009	Integral Calculas	Shanti Narayan	S.Chand & Company LTD
25	17786	Analytic Geometry	M.C. Chaki	Calcutta Publisher

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26	23633	Analytic Geometry	M.C. Chaki	Calcutta Publisher
27	6723	PUZZLE MATH	George Gamow Marvin Stern	LONDON MACMILLAN
28	10603	The History of Ancient India Math	C.N. Srinivasiengar	Calcutta, The World Press (P)LTD
29	2560	A Concise History Of Mathematics	Dirk J. Struik	LONDON G.Bell & Sons LTD
30	2459	History Of Mathematics (VOLUME II )	David Ellgene Smith	Dover Publications INC
31	14013	Integral Calculas	Shanti Narayan	S.Chand & Company LTD
32	10291	VECTOR ANALYSIS	Murroy R. Spiegel	TATA Mcgraw Hill Publishing Co.
33	28688	Differential Calculas	B.C. Das R.N. Mukherjee	U.N. Dhor & Sons (P)LTD
34	19872	Advanced Analytical Geometry	J.G. Chakravorty, P.R. Ghosh	U.N. Dhor & Sons (P)LTD
35	18901	Advanced Analytical Geometry	J.G. Chakravorty, P.R. Ghosh	U.N. Dhor & Sons (P)LTD
36	27330	Dynamics of a Particle and of Rigid Bodies	S.L. Loney	Radha Publishing House cal
37	25835	Rigid Dynamics	Dr. Md. Motiur Rahman	New Central Book Agency (P)LTD
38	20873	Dynamics Particle Rigid Bodies	S.L. Loney	Surjeet Publications
39	20521	Differential Calculas	B.C. Das B.N. Mukherjee	U.N. Dhor & Sons (P)LTD
40	26930	Co-Oridinate Geometry	H.K. Dass H.C. Saxena M.D. Raisngha	S. Chand & Company LTD
41	25831	Operations Research	Kanti Swarup , P.K. Gupta, Man Mohan	Sultan Chand & Sons
42	16272	Linear Programming	J.G. Chakravorty, P.R. Ghosh	Moulik Library
43	27335	Mathematical Analysis	S.C. Malik, Sarita Arora	New Age International (P.)LTD Publishers
44	16274	Linear Programming Game Theory	J.G. Chakravorty, P.R. Ghosh	Moulik Library
45	25826	Numerical Analysis and Computational Procedures	Dr. S.A. Mollah	Books and Allied (P)LTD
46	24368	Numerical Analysis and Computational Procedures	Dr. S.A. Mollah	Books and Allied (P)LTD
47	25836	A Course Of Mathematical Analysis	Shanti Narayan	S. Chand & Company LTD
48	18866	Mathematical Probability and Statistics	Amritava Gupta	Academic Publishers
49	20075	Statistical Methods	N.G. Das	M.Das & Co
50	9599	Numerical Analysis	F.B. Hildebrand	Tata Macgrow-Hill Publishing Co.LTD
51	19879	Advanced Higher Algebra	J.G. Chakravorty, P.R.	U.N. Dhor & Sons (P)LTD

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			Ghosh	
52	20924	Advanced Higher Algebra	J.G. Chakravorty, P.R. Ghosh	U.N. Dhor & Sons (P)LTD
53	12087	Statistical Methods	N.G. Das	M.Das & Co
54	25544	Higher Algebra	S.K. Mapa	Asoke Prakasan
55	18865	Mathematical Probability and Statistics	Amritava Gupta	Academic Publishers
56	20343	Numerical Analysis	Amritava Gupta & Subhas Ch Bose	Academic Publishers
57	20498	Numerical Analysis	Amritava Gupta & Subhas Ch Bose	Academic Publishers
58	14172	Higher Algebra(Modern Algebra)	B.Das & S.R. Maiti	Asoke Prakasan
59	23600	Introductory Methods Of Numerical Analysis	S.S. Sastry	Beentice Hall of India Private Limited
60	16895	Higher Algebra	B. Das & S.R. Maiti	Asoke Prakasan
61	20086	Mathematical Analysis	S.C. Malik	Wiley Eastern Limited
62	18215	Higher Algebra	S.K. Mapa	Asoke Prakasan
63	26932	Higher Algebra	S.K. Mapa	Asoke Prakasan
64	23613	Higher Algebra	S.K. Mapa	Asoke Prakasan
65	27769	Analytical Geometry of two and three Dimensions	R.M. Khan	Books and Allicel (P)LTD
66	17485	Numerical Mathematical Analysis	James B. Scarborough	Oxford & IBH Publishing Co
67	11064	Numerical Mathematical Analysis	James B. Searbopough	Oxford And IBH Publication Co.
68	25829	Mathematical Analysis	D. Somesundoran	Narosa Publishing House
69	25838	A Course of Mathematical Analysis	Shanti Narayan	S. Chand & Company Ltd.
70	17772	Introductory Numerical Analysis	Dutta & Jana	Shreedhar Prakashani
71	17481	Introductory Numerical Analysis	Dutta & Jana	Shreedhar Prakashani
72	17484	Introductory Numerical Analysis	F. B. Hudebrand	Tata Mc Grow Hill Publishing Co. Lttd.
73	26495	Introduction to Discrete Mathematics	M. K. Sen & B. C. Chakraborty	Books & Allied Pvt Ltd.
74	27773	Introduction to Discrete Mathematics	M. K. Sen & B. C. Chakraborty	Books & Allied Pvt Ltd.
75	23784	Numerical Analysis	Kalyan Kumar Mukherjee	New Central Book Agency
76	MATHDL0001	Dynamics of a Particle	Mukherjee, Bej	Shruclhar Prakashani
77	MATHDL0002	Fundamental Mathematics	Pal, Raychaudhuri, Jana	Santra
78	MATHDL0003	Fundamental Mathematics(Algebra)	Pal, Raychaudhuri, Jana	Santra
79	MATHDL0004	Analytical Geometry	Jyoti Das	Academic Publication
80	MATHDL0005	Real Analysis	N. L. Carothers	Cambridge University press

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81	MATHDL0006	Matrices	Narayan Mittal	S. Chand & Company Ltd.
82	MATHDL0007	Matrices	Kalarana	University Science Press
83	MATHDL0008	A concrete Introduction to Higher Algebra	Lindsay N. Childs	Springer
84	MATHDL0009	Statistics(Theory & Practice)	Bhattacharya Raychaudhuri	U. N. Dhur & Sons Pvt Ltd.
85	MATHDL0010	Element of Probability & Statistics	Baisnab Jas	Tata Mc Grow Hill Publishing Co. Ltdt.
86	MATHDL0011	Measure Theory	Donald L. Cohn	Birkhauser, Boston
87	MATHDL0012	Function of One Complex Variable	John B Conway	Narosa Publishing House
88	MATHDL0013	Measure Probability Theory	Leadbetter-cambanis	Statistics Department
89	MATHDL0014	Advanced Higher Algebra	A. N. Das	Books & Allied Pvt Ltd.
90	MATHDL0015	CBCS Geometry & Vector	Chatterjee & Pal	Dr. Dhar's Academy
91	MATHDL0016	CBCS Algebra(Classical,Abstract,Linear)	Chatterjee & Pal	Dr. Dhar's Academy
92	MATHDL0017	Dynamics of a Particle	Mukherjee, Bej	Shreedhar Prakashani
93	MATHDL0018	Linear Algebra(Vol-1)	Karmakar – Das- Gouri	Books & Allied Pvt Ltd.
94	MATHDL0019	Linear Algebra(Vol-2)	Karmakar – Das- Gouri	Books & Allied Pvt Ltd.
95	MATHDL0020	Dynamics of a Particle	Dutta & Jana	Shreedhar Prakashani
96	MATHDL0021	Statistics Methods	N. G. Das	M. Das & Co.
97	MATHDL0022	Mathematical Analysis	Amritava Gupta	Academic Publishers
98	MATHDL0023	Mathematics Algebra	Dhirendra Kumar Dalai	Kalyani Publishers
99	MATHDL0024	CBCS Mathematics	Chatterjee & Pal	Dr. Dhar's & Sons Pvt Ltd
100	MATHDL0025	Calculus	Dhirendra Kumar Dalai	Kalyani Publishers
101	MATHDL0026	Fundamental Real Analysis	Pal, Raychaudhuri, Jana	Santra
102	MATHDL0027	Fundamental of Mathematical Analysis	M. D. Ismail Hoque	Techno World
103	MATHDL0028	Complex Analysis	U. C. DE	U. N. Dhur & Sons Pvt Ltd.
104	MATHDL0029	Probability & Statistics	M. D. Ismail Hoque	Techno World
105	MATHDL0030	Differential Equation	Pal, Raychaudhuri, Jana	Santra
106	MATHDL0031	Fundamental Mathematical Modeling	Pal, Raychaudhuri, Jana	Santra
107	MATHDL0032	Analytical Statistics	S. N. Mollah	Books & Allied Pvt Ltd.
108	MATHDL0033	Linear Algebra & its Application	Gilbert Strange	Cengage
109	MATHDL0034	Elementary Multivariate Calculus	Debasis Sengupta	Books & Allied Pvt Ltd.
110	MATHDL0035	Contemporary Abstract Algebra	Joseph A. Gallian	Narosa Publishing House
111	MATHDL0036	Number Theory	Dash Dalai	Kalyani Publishers
112	MATHDL0037	Differential Equation	N. Mondal	Books & Allied Pvt Ltd.
113	MATHDL0038	Vector Analysis	Lipschutz, Spellman- spiegel	Tata Mc Grow Hill Publishing Co. Ltd.

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114	MATHDL0039	Dynamics of a Particle	Dutta & Jana	Shreedhar Prakashani
115	MATHDL0040	Element of Functional Analysis	B. K. Lahiri	World Press
116	MATHDL0041	Fundamental Real Analysis	Pal, Raychaudhuri, Jana	Santra
117	MATHDL0042	Dynamics of a Particle	Mukherjee, Bej	Shreedhar Prakashani
118	MATHDL0043	Complex Analysis	Ganguly- Mondal	Academic Publishers
119	MATHDL0044	Complex Variable and Application	Brown & Churchill	Tata Mc Grow Hill Publishing Co. Ltd.
120	MATHDL0045	A Grand Book of Graph Theory	Mukherjee, Bej	Shreedhar Prakashani
121	MATHDL0046	Comprehensive Degree Mathematics	Chatterjee & Pal	U. N. Dhur & Sons Pvt Ltd.
122	MATHDL0047	CBCS Mathematics	Chatterjee & Pal	U. N. Dhur & Sons Pvt Ltd.
123	MATHDL0048	Real Analysis	S. Chand	S. Chand & Co. Ltd.
124	MATHDL0049	Hydrostatics	M. D. Motiur Rahaman	New Central Book Agency pvt. Ltd.
125	MATHDL0050	Differential Equation	Mukherjee, Bej	Shreedhar Prakashani
126	MATHDL0051	Fundamental Mathematics	Pal, Raychaudhuri, Jana	Santra
127	MATHDL0052	Method of Real Analysis	Richard R. Goldberg	Oxford And IBH Publication Co.
128	MATHDL0053	Advanced Differential Calculus of Several Variable	Subir Kumar Mukherjee	Academic Publishers
129	MATHDL0054	Mathematical Probability	Banerjee-De-Sen	U. N. Dhur & Sons Pvt Ltd.
130	MATHDL0055	Mathematical Statistics	Kapur Saxena	S. Chand Company pvt. Ltd
131	MATHDL0056	Calculus(geometry,vector,differential equation)	Dhirendra Kumar Dalai	Kalyani Publishers
132	MATHDL0057	Mathematical Statistics	De-Sen	U. N. Dhur & Sons Pvt Ltd.
133	MATHDL0058	The Theory of Equation (vol-1)	Burnside-Panthom	Hodgesfiggis & Co. Ittd.
134	MATHDL0059	Computer Oriented Numerical Method	V. Rajaraman	Phi learning pvt Ittd
135	MATHDL0060	Dynamics	A. S. Ramsey	CBS Publishers and Distributor pvt Ittd
136	MATHDL0061	B.Sc Mathematical Algebra	Dhirendra Kumar Dalai	Kalyani Publishers
137	MATHDL0062	Dynamics Part - 1	A. S. Ramsey	Cambridge University
138	MATHDL0063	Hydrostatics	KAR	K. P. Basu Publishing
139	MATHDL0064	Advanced Hydrostatics	Mukherjee, Bej	Shreetara Prakashani
140	MATHDL0065	Multivariate Calculus	Hoque-Rahaman- Pal	Techno World
141	MATHDL0066	Linear Programming & Game Theory	Sanyal Das	U. N. Dhur & Sons Pvt Ltd.
142	MATHDL0067	A course of Mathematical Analysis	Narayan Mittal	S. Chand & Company Ltd.

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143	MATHDL0068	A Ground Book on Graph Theory	Mukherjee, Bej	Shreedhar Prakashani
144	MATHDL0069	Advanced Analytical Dynamics	Chakraborty & Ghosh	U. N. Dhur & Sons Pvt Ltd.
145	MATHDL0070	Differential Equation	Chakraborty & Ghosh	U. N. Dhur & Sons Pvt Ltd.
146	MATHDL0071	Hydrostatics	S. A. Mollah	Books & Allied Pvt Ltd.
147	MATHDL0072	Advanced Analytical Geometry	Dr. Aru Kumar Mandal	Shreetara Prakashani
148	MATHDL0073	Fundamental of Abstract Algebra	Ramen Bhattacharya	Academic Publishers
149	MATHDL0074	Metric Spaces	Mahindranath Mukherjee	Academic Publishers
150	MATHDL0075	Comprehensive Degree Mathematics	Chatterjee & Pal	U. N. Dhur & Sons Pvt Ltd.
151	MATHDL0076	Numerical Analysis	Sanyal-Das	U. N. Dhur & Sons Pvt Ltd.
152	MATHDL0077	Ganit & Parisangkhan	Sourendranath De	ABS Publishing House
153	MATHDL0078	Ganit & Parisangkhan	Sourendranath De	ABS Publishing House