

LIST OF THE BOOKS IN DEPT. LIBRARY
DEPARTMENT OF MATHEMATICS
J. N. COLLEGE, BOKO

Sl No.	Name	Author	Year of Publication
1.	Modern algebra	Sharma and Goel	2012
2.	Elements of modern Algebra	B S Vastsse	1994
3.	Abstract Algebra and Matrices	Biswajit Bhagawati	1992
4.	Algebra	Vasistha and Gupta	1995
5.	Modern Algebra	A R Vasistha	1989
6.	Intermediate Algebra	Das and Mukharjee	1999
7.	Topics in Modern Algebra	I N Harstein	1986
8.	Boolean algebra	M. L. Khanna	1988
9.	Modern Algebra	Sing and Zameeruddin	1990
10.	Higher Algebra	Roy and Sarma	1961
11.	Degree Mathematics-II	Samser Ali Seikh	2008
12.	B.A. & B.Sc. Mathematics	Pathak, Choudhury & Malakar	2012
13.	Vector Algebra	A. R. Vasishta	1993
14.	Elements of Mathematics	Duttachoudhury, Kataki, Hossain, Misra & Misra	1999
15.	Extensive Mathematics for HS	D. Sarma & N. Buragohain	2006
16.	Matrices	A R Basistha	1989
17.	Matrices	M L Khanna	1968
18.	Fascinating Fractions	N M Beskin	1986
19.	Higher Algebra	Das & Maity	2003
20.	Higher Algebra (Classical)	S K Mapa	2000
21.	A text book on Abstract Algebra	B. Bhagawati	1992
22.	Lattices and Boolean Algebra	V. K. Khanna	1994
23.	Linear Algebra	S N Goal	1990
24.	Matrices	M L Khanna	1991
25.	Introduction to Linear Algebra	Krisnamurty, Mainra, Arrora	2000
26.	Elements of Mathematics -I	DuttaChoudhury,	1999
27.	Elements of Mathematics -II	DuttaChoudhury, Kataki, Hossain, Misra & Misra	2002
28.	Analytical Geometry & Vector	B Das	1990
29.	Analytical Geometry	Leyiw & F G Patnayak	2015
30.	Co-ordinate Solid Geometry	Roy & Das	2000
31.	A text book of Astronomy	K K dey	2002
32.	Analytical Geometry & Vectors	B Das	1966
33.	Analytical Geometry of two dimension	Basistha & Agarwala	2000
34.	Spherical Astronomy	Sharma & Gupta	2013
35.	Spherical Astronomy	M L Khanna	2011
36.	Higher Trigonometry	Das & Mukhargee	1999

37.	Elements of co-ordinate Geometry	S L Lony	1987
38.	Co-ordinate Geometry	R. S Soni	1996
39.	Axiomatic Projective Geometry	A Heyting	1975
40.	Tensors & Riemannian Geometry	Sarma & Sing	1983
41.	Spherical Astronomy	Sarma, Gupta & Kumar	2012
42.	Trigonometry	Das & Mukharjee	1979
43.	Co-ordinate Geometry	B Das	2014
44.	Differential Geometry	Mittal & Aggarwal	2000
45.	Spherical Astronomy	Sarma, Gupta & Kumar	2020
46.	Co-ordinate geometry & Vectors	R K Chakravarty	2003
47.	Co-ordinate Solid Geometry	Nanda, Tyagy & Sarma	2001
48.	Plane Trigonometry	S L Loney	1992
49.	A text Book Astronomy	K K Dey	1969
50.	Higher Algebra	M Roy and H S Sarma	1961
51.	Higher Algebra	B Das and S R Maiti	1998
52.	Introduction Discrete Mathematics	M K Sen And B C Chakraborty	2014
53.	Elementary Number Theory	David M Burton	2012
54.	Discrete Mathematics	Kishan, Pundir and Kumar	2013
55.	A first course of Number Theory	K C Choudhury	2012
56.	Fundamentals of Theory of Numbers	K C Choudhury	2018
57.	Matrices	M M Rahman	2020
58.	Matrices	M L Khanna	1993
59.	Linear Algebra	G Hadley	2002
60.	Text Book of Linear Algebra	M R Adhikari & A. Adhikari	2006
61.	Linear Algebra	Bidyut Guha Thakurta	2013
62.	Linear Algebra	Gunadhar Paria	2011
63.	Linear Algebra	K Hoffman and Ray Kunze	2015
64.	Higher Algebra	Ghost and Maity	2011
65.	Modern Algebra	A R Basishtha & K Basishtha	2012
66.	Higher Algebra	S K Mapa	1991
67.	Higher Algebra (4 copies)	Ghose and Maity	1982
68.	Group Theory – I	R Kumar and M Singh	2020
69.	Modern Algebra (4 copies)	S Singh and Q Zameeruddin	1988
70.	A Text Book of Higher Algebra	M Ray and H S Sharma	1985
71.	Elements of modern Algebra	B S Vatssa	1994
72.	Higher Algebra	B Das and S R Maiti	2003
73.	Intermediate Algebra	S M Ganguli and B. N. Mukherjee	1967
74.	Group Theory	M K Singh and S N Singh	2022
75.	Algebra	R M Khan	2011
76.	Advanced Abstract Algebra	S K Pundir	2013
77.	Contemporary Abstract Algebra	Joseph A Gallian	2014

78.	A Course of Abstract Algebra (4 Copies)	V K Khanna & S K Bhambri	2013
79.	Algebra	R M Khan	2011
80.	Hydrostatics	M Rahman	2009
81.	Differential equation	Ghosh & maity	2011
82.	Vector Analysis	Ghosh & maity	2011
83.	Rigid Dynamics	M Rahman	2011
84.	Integral Calculus & Differential equations	Das & Mukharjee	2019
85.	Mechanics	Ghose & Bhadra	2010
86.	Differential Calculus	Das & mukharjee	2012
87.	Linear Programming	Karak	2011
88.	Numerical Analysis	Mukharjee	2011
89.	Statics	Rahman	2007
90.	Statics	Das & Mukharjee	2012
91.	Introduction to Partial Diff Eqn	Dutta	2011
92.	Linear Algebra	Paria	2011
93.	Integral Calculus	Maity	2012
94.	Differential Equation	Chakravarty & Ghosh	2010
95.	Ana Geometry of Two & three d	Khan	2012
96.	Higher Algebra	Ghosh & Maity	2011
97.	Ana Geometry of Two & three d	A N Das	2009
98.	Number Theory	Chaudhury	2009
	Dynamics of a Particle	Ganguly & Saha	2012
99.	Mathematical analysis	Chaudhury & mandal	2012
100.	Diff Eqn with Laplas Transformation	A N Das	2012
101.	Higher Algebra	M Roy and H S Sarma	1961
102.	Higher Algebra	B Das and S R Maiti	1998
103.	Introduction Discrete Mathematics	M K Sen And B C Chakraborty	2014
104.	Elementary Number Theory	David M Burton	2012
105.	Discrete Mathematics	Kishan, Pundir and Kumar	2013
106.	A first course of Number Theory	K C Choudhury	2012
107.	Fundamentals of Theory of Numbers	K C Choudhury	2018
108.	Matrices	M M Rahman	2020
109.	A text Book of Matrices	Shanti Narayan & P K Mittal	2014
110.	Matrices	M L Khanna	1993
111.	Linear Algebra	G Hadley	2002
112.	An Introduction to Linear Algebra	V Krishnamurty, V P Mainra & J L Arora	1976
113.	Text Book of Linear Algebra	M R Adhikari & A. Adhikari	2006
114.	Linear Algebra	Bidyut Guha Thakurta	2013
115.	Linear Algebra	Gunadhar Paria	2011

116.	Linear Algebra	K Hoffman and Ray Kunze	2015
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118.	Modern Algebra	A R Basishtha & K Basishtha	2012
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