

DEPARTMENT OF MATHEMATICAL SCIENCES
COMMON CLASS SCHEDULE: Spring (January-July), 2022
w.e.f. 17th January 2022

T/D	9:10-10:10	10:30-11:30	11:30-12:30	12:30-1:30		2:30-3:30	3:30-4:30	4:30-5:30
MON	MS508 BB	MS508(T) BB	MS541 SS	MS599 SD		MS547 BD	MS547(T) BD	MS517
	MS408 DH			MS414 JB		MS424 AKB,KD (L)		MS416 DG
	MI515	MI515	MI541 SS			MI547 BD	MI547(T) BD	
	MI408 NDB	MI418 JB	MI419 DH	MI416 DG			MD422PKD	MD422 PKD
	MD318 DK	MI318 BPS	MI/D314 BKS	MI/D314(T) BKS			MI320 PKD ED308	MI320 PKD ED303
	MI/D226 DK		MI/D222 SP	MI/D222(T) SP		MI/D218 JB	DM101, ED204	ED203(P)
	ES103	CI/D102	MI/D106 RKN			Lab classes from 1:30 pm		ED107
		MS750 PKD						
TUE	MS501 BPS		MS508 BB	MS547 BD		MS541 SS	MS541(T) SS	MS574 DKB
	CBCS	MS408 DH		MS406 NDB		CBCS	MS416 DG	
	MI401 BPS	MI515	MI515	MI547 BD		MI541 SS	MI541(T) SS	
	MS451(CBCS) SD	MI408 NDB	MI416 DG	MI419 DH		CBCS	MD422 PKD	MD422(T) PKD
	MI312 RKN		MI318 BPS	MI/D322 BKS			MI320 PKD ED308(P)	MI320(T) PKD ED307(P)
		MI/D220 MN	MI/D220(T) MN	MI/D218 JB		MI/D222 SP	ED203	ED204(P)
	MI/D102 SP MI/D104 DK	MI/D106 RKN	PI/D102			Lab classes from 1:30 pm		ED107
		MS750 JB						
WED	MS552 MH	MS501 BPS	MS541 SS	MS599 SD		MS574 DKB	MS574(T) DKB	
	CBCS	MS406 NDB	MS406(T) NDB			CBCS		
	MI552 MH	MI401 BPS	MI541 SS			MI515	MI515	
	MS451(CBCS) SD	MI419 DH	MI419(T) DH	MI 418 JB		CBCS		
	MI/D314 BKS	MI312 DKB	MI318(T) SP MD318 DK	MD318(T) DK		MI/D316 BD	ED307	ED308(P)
	MI/D218 JB	MI/D224 BB	MI226 DK	MI226(T) DK			ED204	ED203(P)
	ES103	CI/D102	PI/D102			Lab classes from 1:30 pm		ED107(P)
		MS750 RKN						
THU	MS599 SD		MS552 MH	MS552(T) MH		MS547 BD	MS517	MS517
	MS408 DH		MS416 DG	MS416(T) DG		MS414 JB	MS406 NDB	
			MI552 MH	MI552(T) MH		MI547 BD		
	MI408 NDB		MI418 SS	MI418(T) SS		MI424 AKB,KD (L)		
	MI/D314 BKS	MI/D316 BD	MI318 SP	MI312(T) DKB/RKN		MD318 DK	ED307	ED303
	MI/D224 BB	MI/D224(T) BB		MI/D220 MN		MI226 DK	DM101	ED203
	MI/D102(T) SP MI/D104 DK	MI/D106(T) RKN	ES103			Lab classes from 1:30 pm		ED107(P)
		MS750 NDB						
FRI	MS552 MH	MS508 BB	MS599(T) SD	MS517		MS501 BPS	MS501(T) BPS	MS574 DKB
	CBCS	MS408(T) DH	MS414 SS	MS414(T) SS		CBCS		
	MI552 MH	MI515	MI515			MI401 BPS	MI401(T) BPS	
	MS451(T)(CBCS)SD	MI408 NDB	MI416 DG	MI416(T) DG		CBCS		
	MI/D322 BKS	MI/D322 BKS	MI/D316 BD	MI/D316(T) BD			ED308	ED307(P)
	MI/D218 (T) JB			MI/D220 MN		MI/D224 BB	MI/D222 SP	ED204(P)
	PI/D102	MI/D102 SP MI/D104(T) DK	CI/D102	ES103(1:30-2:30PM)		Lab classes		

T: Tutorial class, A: Additional Class CBCS: Choice Based Credit System (to be chosen from offered subjects outside parent department)

COURSE INSTRUCTORS:		Classrooms
1. Prof. Nayandeep Deka Baruah (NDB)	12. Dr. Deepjyoti Goswami (DG)	R37: Classroom I R35: Classroom II R32: Classroom IV R24: Classroom V R22: Classroom VI R21: Conference Hall L: Computing Laboratory
2. Prof. Debajit Hazarika (DH)	13. Dr. Pankaj Kumar Das (PKD)	
3. Prof. Mumun Hazarika (MH)	14. Dr. Jayanta Bora (JB)	
4. Prof. Milan Nath (MN)	15. Dr. Biswajit Das (BD)	
5. Dr. Bhim Prasad Sarmah (BPS)	16. Dr. Anjan Kumar Bhattacharyya (AKB)	
6. Prof. Santanu Dutta (SD)	17. Dr. Krishna Das (KD)	
7. Prof. Dhiren Kumar Basnet (DKB)	18. Dr. Bibhash Bank (BB)	
8. Dr. Shuvam Sen (SS)	19. Dr. Subha Paul (SP)	
9. Dr. Bipul Kumar Sarmah (BKS)		
10. Dr. Rajat Kanti Nath (RKN)		
11. Dr. Debajit Kalita (DK)		
TEACHING ASSISTANTS:		
All research scholars with Institutional Fellowship/other fellowships.		

COURSES OFFERED

M. Sc. Semester-II	
Code	Course Name
MS 406 (4)	Complex Analysis (NDB)
MS 408 (4)	Topology (DH)
MS 414 (4)	Ordinary Differential Equations (SS, JB)
MS 416 (4)	Numerical Analysis (DG)
MS 424 (1)	Computer Lab. (AKB, KD)
Semester-IV	
MS 501 (4)	Classical Mechanics (BPS)
MS 508 (4)	Mathematical Methods (BB)
MS 599 (4)	Probability Theory (SD)
MS 541 (4)	Fluid Dynamics (SS)
MS 547 (4)	Numerical Linear Algebra (BD)
MS 552 (4)	Operator Theory I (MH)
MS 574 (4)	Galois Theory (DKB)
MS 517 (4)	Project (all faculty, AKB)

CBCS	
MS 451 (3)	Probability and Statistics (SD)
Ph.D.	
MS 750 (4)	Research Methodology in Mathematical Sciences (NDB, RKN, PKD, JB)

Integrated M.Sc./B.Sc. B.Ed.	
Semester-II	
MI/D 102 (3)	Mathematics - II (SP)
MI/D 104 (3)	Real Analysis-II (DK)
MI/D 106 (3)	Group Theory (RKN)
Semester-IV	
MI/D 218 (4)	Introductory ODE & PDE (JB)
MI/D 220 (4)	Linear Algebra-I (MN)
MI/D 222 (4)	Co-ordinate Geometry (SP)
MI/D 224 (4)	Numerical Methods and Boolean Algebra (BB)
MI 226 (4)	Introductory Topology (DK)
Semester-VI	
MI 312 (3)	Ring Theory (DKB, RKN)
MI/D 314(4)	Elementary Number Theory (BKS)
MI/D316 (4)	Introduction to Optimization (BD)
MI 318(4)	Elementary Integral transforms and Special Functions (BPS, SP)
MD 318 (4)	Introductory Topology (DK)
MI 320(4)	Elementary Coding and Information Theory (PKD)
MI/D322 (3)	Seminar (BKS-coordinator)
Semester-VIII	
MI 416 (4)	Numerical Analysis (DG)
MI 424 (1)	Computer Lab. (AKB, KD)
MI 408 (4)	Complex Analysis (NDB)
MI 418 (4)	Theory of ODE (SS, JB)
MI 419 (4)	Topology (DH)
MD 422(4)	Elementary Coding and Information Theory (PKD)
Semester-X	
MI 401 (4)	Classical Mechanics (BPS)
MI 515 (8)	Project (to cont. from 9 th semester)
MI 541 (4)	Fluid Dynamics (SS)
MI 547 (4)	Numerical Linear Algebra (BD)
MI 552 (4)	Operator Theory I (MH)