

DEPARTMENT OF MATHEMATICAL SCIENCES
COMMON CLASS SCHEDULE: Spring (February-July), 2021
w.e.f. 4th February 2021

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	MS599 SD	MS566 RH		MS541 SS	MS570(T) PKD	MS570 PKD
	MS408 DH	MS414 RH		MS416 DG		MS424 AKB,KD (L)	MS424 AKB,KD (L)	
		MI515	MI515	MI566 RH		MI541 SS	MI570(T) PKD	MI570 PKD
	MI412 JB	MI412(T) JB		MI302 DG		MI504 DK	MD410(T) BKS	
	MD318 DK	MI318 BPS	MI/D314 BKS	MI/D314(T) BKS		MI/D316 DK		
	MI/D226 DK	MI/D218 DG	MI/D222 SP	MI/D222(T) SP				ED203
	ES103	CI/D102	MI/D106 RKN			Lab classes from 1:30 pm		
		MS750	MS760 MH					
TUE	MS501 BPS		MS508 BB	MS566 RH		MS541 SS	MS541(T) SS	MS574 DKB
	CBCS	MS416 DG	MS408 DH	MS406 NDB		CBCS		
	MI401 BPS		MI515	MI566 RH		MI541 SS	MI541(T) SS	
	MS451(CBCS) SD	MI302 DG	MI412 JB	MI408 NDB		CBCS	MI310 AKB,KD (L) MD410 BKS	MI310 AKB,KD (L) MD410 BKS
	MI312 DKB	MI/D314 BKS	MI 320 PKD	MI320(T) PKD		MI/D322	MI318 BPS	
	DM 101*	MI/D220 MN	MI/D220(T) MN	MI/D218 DG		MI/D222 SP		ED203
	MI/D102 RKN MI/D104 SP	MI/D106 RKN	PI/D102			Lab classes from 1:30 pm		
		MS750	MS760 MH					
WED	MS552 MH	MS501 BPS	MS541 SS	MS599 SD		MS574 DKB	MS574(T) DKB	MS570 PKD
	CBCS	MS406 NDB	MS406(T) NDB	MS414 SP		CBCS		
	MI552 MH	MI401 BPS	MI541 SS					MI570 PKD
	MS451(CBCS) SD	MI408 NDB	MI408(T) NDB			CBCS	MI310 AKB,KD (L)	MI310 AKB,KD (L)
	MI312 DKB	MI 320 PKD	MI318(T) BB MD318 DK	MD318(T) DK		MI/D322		
	DM 101*	MI/D224 JB	MI226 DK	MI226(T) DK				ED204
	ES103	CI/D102	PI/D102			Lab classes from 1:30 pm		
				MS760(T) MH		MS750	MS750	
THU	MS599 SD	MS570 PKD	MS552 MH	MS552(T) MH			MS566 RH	MS566(T) RH
	MS408 DH	MS406 NDB	MS416 DG	MS416(T) DG		MS424 AKB,KD (L)	MS424 AKB,KD (L)	
	MI515	MI570 PKD	MI552 MH	MI552(T) MH		MI515	MI566 RH	MI566(T) RH
	MI504 BB	MI408 NDB	MI302 DG	MI302(T) DG				
	MI/D316 BB	MI/D314 BKS	MI318 BB	MI320 PKD		MD318 DK		
	MI/D224 JB	MI/D224(T) JB	MI/D222 SP	MI/D220 MN		MI226 DK		ED204
	MI/D102(T) RKN MI/D104 SP	MI/D106(T) RKN	ES103			Lab classes from 1:30 pm		
						MS750	MS750	
FRI	MS552 MH	MS508 BB	MS599(T) SD			MS501 BPS	MS501(T) BPS	MS574 DKB
	CBCS	MS408(T) DH	MS414 RH	MS414(T) SP		CBCS		
	MI552 MH	MI515	MI515			MI401 BPS	MI401(T) BPS	MI515
	MS451(T)(CBCS)SD	MI412 JB	MI504 DK	MI504(T) BB		CBCS		
	MI312(T) DKB		MI/D316 DK	MI/D316(T) BB		MI/D322		
	DM 101*	MI/D218SS	MI/D218 (T) SS	MI/D220 MN		MI/D224 JB		
	PI/D102	MI/D102 RKN MI/D104(T) SP	CI/D102			ES103		
				MS760(T) MH				

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

MI408 shall be delayed till March to start with MS406.

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

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 (RH, SP)
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 552 (4)	Operator Theory I (MH)
MS 566 (4)	Fourier Analysis (RH)
MS 570 (4)	Coding Theory-II (PKD)
MS 574 (4)	Galois Theory (DKB)

CBCS	
MS 451 (3)	Probability and Statistics (SD)

Ph.D.	
MS 750 (4)	Research Methodology in Mathematical Sciences (Coordinator NDB)
MS760 (4)	Operators on Spaces of Analytic Functions(MH)

Integrated M.Sc./B.Sc. B.Ed.	
Semester-II	
MI/D 102 (3)	Mathematics - II (RKN)
MI/D 104 (3)	Real Analysis-II (SP)
MI/D 106 (3)	Group Theory (RKN)
Semester-IV	
MI/D 218 (4)	Introductory ODE & PDE (SS, DG)
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 (JB)
MI 226 (4)	Introductory Topology (DK)
Semester-VI	
MI 312 (3)	Ring Theory(DKB)
MI/D 314(4)	Elementary Number Theory (BKS)
MI/D316 (4)	Introduction to Optimization (DK, BB)
MI 318(4)	Elementary Integral transforms and Special Functions (BPS, BB)
MD 318 (4)	Introductory Topology (DK)
MI 320(4)	Elementary Coding and Information Theory (PKD)
MI/D322 (3)	Seminar
MI 410* (3)	Measure Theory (BKS)
Semester-VIII	
MI 302 (4)	Numerical Analysis (DG)
MI 310 (2)	Computer Lab. (AKB,KD)
MI 408 (4)	Complex Analysis (NDB)
MI 412 (4)	Mathematical Methods (JB)
MI 504 (3)	Mathematical Programming (DK, BB)
MD 410(3)	Measure Theory (BKS)
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 552 (4)	Operator Theory I (MH)
MI 566 (4)	Fourier Analysis (RH)
MI 570 (4)	Coding Theory-II (PKD)