

Department of Mathematics, IIT Bombay
End-Semester Examination Timetable, Spring 2015

Version 3. Date: 15-04-2015

Notes:

1. Information on exam-venues for B. Tech. courses will be communicated to the instructors.
2. The abbreviations FN, AN, EV in the Time column stand for the timings

FN: 9:30-12:30 AN: 14:00-17:00 EV: 17:30-20:30

3. **Room no. 105** is reserved for MA 214 grading from 22nd Apr. evening till 29th Apr. evening.
4. **Room no. 216** is reserved for MA 108 grading from 21st Apr. evening till 30th Apr. evening.

B.Tech Courses

Course- Code	Course-Name	Invigilators(s)	Date & Day	Time Slots	Venue (# Students)
MA 105 (Backlog)	Calculus	V.D.Sharma	25/4 Saturday	AN	*** (85)
MA 108	Linear Algebra	M. K. Keshari & Team	21/4 Tuesday	3pm - 5pm	*** (872)
MA 214	Numerical Analysis	S. Baskar & Team	22/4 Wednesday	AN	*** (474)

*** Acad. Office will inform the instructor(s).

Ph.D. Courses

Course- Code	Course-Name	Invigilators(s)	Date & Day	Time Slots	Venue (# Students)
MA 812	Algebra-II	Tony Joseph P.	27/4 Monday	EV	113 (02)
MA 814	Complex Analysis	G. K. Srinivasan	21/4 Tuesday	FN	105 (04)
MA 816	Algebraic Topology	A.R. Shastri	24/4 Friday	EV	114 (02)
MA 820	Stochastic Processes	P. Vellaisamy	22/4 Wednesday	EV	114 (01)
MA 822	Testing of Hypotheses	R. Srivastava	23/4 Thursday	FN	114 (01)
MA 824	Functional Analysis	Rekha P. Kulkarni	23/4 Thursday	FN	113 (04)
MA 844	Topics in Analysis II	M.S. Raghunathan	28/4 Tuesday	FN	113 (01)
MA 848	Topics in Geometry II	Swapneel Mahajan	28/4 Tuesday	FN	113 (12)
MA 860	Topics in Statistics II	Siuli Mukhopadhyay	25/4 Saturday	EV	114 (04)

M.Sc. (Mathematics) 2nd Semester Courses

Course- Code	Course-Name	Invigilators(s)	Date & Day	Time Slots	Venue (# Students)
MA 406 (M.Sc. + Minor)	General Topology	S.S. Sane	25/4 Saturday	FN	113+114 (56)
MA 408	Measure Theory	I. K. Rana	22/4 Wednesday	EV	114+113 (50)
MA 410	Multivariable Calculus	Akhil Ranjan	23/4 Thursday	FN	114 (35)
MA 412	Complex Analysis	Prachi Mahajan	28/4 Tuesday	EV	114 (37)
MA 414	Algebra-I	T. N. Shorey	20/4 Monday	AN	114 (32)

M.Sc. (Mathematics) 4th Semester Courses

Course- Code	Course-Name	Invigilators(s)	Date & Day	Time Slots	Venue (# Students)
MA 510	Algebraic Geometry	Preeti Raman	20/4 Monday	FN	113 (07)
MA 524	Algebraic Number Theory	S. M. Garge	27/4 Monday	FN	114 (16)
MA 526	Commutative Algebra	N.M. Singhi	28/4 Tuesday	FN	114 (15)
MA 534	Modern Theory of Partial Differential Equations	Neela Nataraj	24/4 Friday	FN	113 (14)
MA 540	Numerical Methods for PDEs	A.K. Pani	18/4 Saturday	10-13hrs	216 (24)
MA 5102	Basic Algebraic Topology	A. Athavale	28/4 Tuesday	EV	114 (09)
MA 5106 (M.Sc. + Minor)	Introduction to Fourier Analysis	Santanu Dey	25/4 Saturday	FN	113+114 (45)
MA 5108	Lie Groups and Lie Algebras	S. G. Dani	22/4 Wednesday	EV	113 (13)
SI 416	Optimization	M. K. Srinivasan	21/4 Tuesday	FN	114 (55)
SI 527 (M.Sc. + Minor)	Introduction to Derivative Pricing	A. Subramanyam	25/4 Saturday	FN	LC101 (48)
HS 200/ ES 200	Environmental Science	V. Sethi et al	22/4 Wednesday	FN	*** (NA)

M.Sc. (ASI) 2nd Semester Courses

Course- Code	Course-Name	Invigilators(s)	Date & Day	Time Slots	Venue (# Students)
SI 402	Statistical Inference	R.R. Joshi	27/4 Monday	FN	114 (30)
SI 404 (M.Sc. + Minor)	Applied Stochastic Processes	K. Suresh Kumar +TA	25/4 Saturday	FN	LH 302 (45)
SI 408	Data Structures	N. Balachandran	27/4 Monday	EV	114+113 (45)
SI 416	Optimization	M. K. Srinivasan	21/4 Tuesday	FN	114 (55)
SI 418 (Lab)	Advanced Programming & Unix environment	S. Sivaramakrishnan	24/4 Friday	EV	115 (32)
SI 422	Regression Analysis*	R. Srivastava	20/4 Monday	FN	114+105 (42)

*Lab-exams may be schedule by the Instructors.

M.Sc. (ASI) 4th Semester Courses

Course- Code	Course-Name	Invigilators(s)	Date & Day	Time Slots	Venue (# Students)
SI 509	Time Series Analysis	K. Saha	23/4 Thursday	FN	114 (32)
SI 526	Experimental Designs	Ashish Das	28/4 Tuesday	AN	114 (32)
SI 527 (M.Sc. + Minor)	Introduction to Derivative Pricing	A. Subramanyam	25/4 Saturday	FN	LC101 (48)
SI 534	Non-parametric Statistics	P. Vellaisamy	21/4 Tuesday*	AN	114 (31)

*Rescheduled to avoid date-clash with SI527