#### **Department of Mathematics IIT Bombay**

# End Semester Exam Time Table (B.Tech. + M.Sc. + Ph.D. courses) (Spring 2017)

#### **Notes:**

1. FN, AN, EV in the "Time" column stand for following timings

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

- **2. Room no. 105** is reserved for **MA 108** grading from 18<sup>th</sup> April afternoon. **Room no. 215** is reserved for **MA 214** grading from 19<sup>th</sup> April afternoon
  - **3. 'No. of Students'** data sent by Academic Office as per the info. on *ASC* site.

Saturday, 15th April 2017

Course No. & Course Name	No. Students	Venue	Time Slot	Instructor(s)
MA 414 Algebra I	31	114	FN	Tony Joseph Puthepurakal
SI 402 Statistical Inference	35	216	FN	A Subramanyam
MA 820 Stochastic Processes	7	105	FN	Koushik Saha

### Monday, 17<sup>th</sup> April 2017

Course No. & Course Name	No. Students	Venue	Time Slot	Instructor(s)
SI 416 Optimization (also for ASI 1 <sup>st</sup> Yr.)	58	114 & 113	FN	Saurav Bhaumik / Sudarshan Gurjar

#### Tuesday, 18th April 2017

Course No. & Course Name	No. Students	Venue	Time Slot	Instructor(s)
MA 408 Measure Theory	37	216	FN	Manoj Kumar Keshari
MA 862 Combinatorics II	2	105	FN	MK Srinivasan
SI 514 Statistical Modeling	31	114	FN	S. V. Sabnis
MA 108 Differential Equations I			3.00pm- 5.00pm	Preeti Raman, Prachi Mahajan & TAs

# Wednesday, 19<sup>th</sup> April 2017

Course No. & Course Name	No. Students	Venue	Time Slot	Instructor(s)
MA 412 Complex Analysis	40	216	FN	Sourav Pal
MA 814 Complex Analysis	11	114	FN	Ravi Raghunathan
MA 214 Introduction to Numerical Analysis			AN	S. Baskar & TAs
MA 525 Dynamical Systems	11	216	EV	G K Srinivasan

# Thursday, 20th April 2017

Course No. & Course Name	No. Students	Venue	Time Slot	Instructor(s)
SI 526 Experimental Designs	31	216	FN	Ashish Das
MA 5104 Hyperbolic Conservation Laws	24	114	FN	V. D. Sharma
SI 408 Advanced Prog. &Unix Env. Lab	36		AN	S. Srinivasan
HS 200 Environmental Studies ES 200			AN	

## Friday, 21st April 2017

Course No. & Course Name	No. Students	Venue	Time Slot	Instructor(s)
MA 526 Commutative Algebra	14	114	FN	SR Ghorpade
SI 422 Regression Analysis	41	113 & 114	EV	Siuli M
MA 824 Functional Analysis	16	113	EV	Bata Krishna Das

Saturday, 22<sup>nd</sup> April 2017

Course No. & Course Name	No. Students	Venue	Time Slot	Instructor(s)
MA 406 General Topology*	54	114 & 113	FN	Sandip Singh & TA
SI 527 Introduction to Derivative Pricing* (also for ASI 2 <sup>nd</sup> Yr.)	19	LC 101	FN	K. Suresh Kumar
SI 404 Applied Stochastic Processes*	49	LC 101	FN	Radhendushka S.
MA 839 Advanced commutative Algebra	4	216	FN	J K Verma / Ananthnarayan Hariharan
MA 105 Calculus (Backlog)	64		AN	B. V. Limaye
MA 853 Topics in Differential Equations	4	113	EV	M. Vanninathan
MA 5108 Lie Groups and Lie Algebras	12	216	EV	UK Anandavardhanan
SI 509 Time Series Analysis	32	114	EV	Rajani Joshi

Monday, 24th April 2017

	Wonday, 24 71pm 2017							
Course No. & Course Name	No. Students	Venue	Time Slot	Instructor(s)				
MA 410 Multivariable Calculus	29	216	FN	AR Shastri				
MA 540 Numerical Methods for Partial Differential Equations	10	114	FN	Neela Nataraj				
MA 816 Algebraic Topology	8	113	FN	Rekha Santhanam				
SI 534 Nonparametric Statistics	31	216	EV	P. Vellaisamy				
MA 534 Modern Theory of Partial Differential Equations	27	114	EV	AK Pani				
MA 846 Topics in Cominatorics II	12	113	EV	Swapneel Mahajan				

Tuesday, 25<sup>th</sup> April 2017

Course No. & Course Name	No. Students	Venue	Time Slot	Instructor(s)
SI 408 Data Structures	38	216	FN	Sharad S. Sane & Niranjan Balachandran
MA 822 Testing of Hypothesis	2	113	FN	Ashish Das & A. Subramanyam
MA 812 Algebra II	5	114	FN	Shripad Garge
MA 818 PDEs - II	7	114	FN	S. Baskar

Wednesday, 26<sup>th</sup> April 2017

Course No. & Course Name	No. Students	Venue	Time Slot	Instructor(s)
MA 5106 Introduction to Fourier Analysis	34	216	EV	G K Srinivasan