

## Department of Mathematics IIT Bombay

### Mid Semester Exam Time Table (B.Tech. + M.Sc. + Ph.D. courses) (Autumn 2014)

**Notes:**

1. FN1, FN2, AN, EV in the “Time” column stands for following timings

**FN1: 8:30-10:30                      FN2: 11:00-13:00**  
**AN: 15:00-17:00                      EV:17:30-19:30**

2. **Room no. 105** is reserved for **MA 105** grading from 8th September afternoon.

3. ‘**No. of Students**’ data sent by Academic Office as per the latest info. on ASC site.

#### B.Tech. Courses

| Course | Course Title             | Time        | Day/Date     | No. of Students | Venue | Invigilators          |
|--------|--------------------------|-------------|--------------|-----------------|-------|-----------------------|
| MA 105 | Calculus                 | 14:00-16:00 | Monday, 8/9  | 894             | ***   | R. Raghunathan + Team |
| MA 106 | Linear Algebra (Backlog) | FN2         | Friday, 12/9 | 64              | ***   | RPK or MKS + TA       |
| MA 205 | Complex Analysis         | EV          | Friday, 12/9 | 264             | ***   | SM Garge + Team       |

\*\*\* Information sent to the Instructors.

#### Minor Area Courses

| Course | Course Title          | Time | Day/Date     | No. of Students | Venue   | Invigilators  |
|--------|-----------------------|------|--------------|-----------------|---------|---------------|
| MA403  | Real Analysis         | FN1  | Friday, 12/9 | 28              | 114     | IK Rana       |
| MA 419 | Basic Algebra         | FN1  | Friday, 12/9 | 43+16           | 216+113 | JKV/SRG + TA  |
| SI 402 | Statistical Inference | FN1  | Friday, 12/9 | 21              | 114     | RR Joshi      |
| SI 417 | Intr. Prob. Theory    | FN1  | Friday, 12/9 | 38+31           | LH302   | K. Saha + TAs |

#### M.Sc. Mathematics (First Year)

| Course | Course Title              | Time | Day/Date       | No. of Students | Venue   | Invigilators              |
|--------|---------------------------|------|----------------|-----------------|---------|---------------------------|
| MA 401 | Linear Algebra            | EV   | Monday, 8/9    | 62              | 114+113 | A Das + TA                |
| MA 403 | Real Analysis             | FN1  | Tuesday, 9/9   | 44              | 114+113 | Prachi M. + TA            |
| MA 417 | ODE                       | FN2  | Thursday, 11/9 | 33              | 114     | V.D. Sharma               |
| MA 419 | Basic Algebra             | FN1  | Friday, 12/9   | 43+16           | 216+113 | JK Verma/SR Ghorpade + TA |
| CS 101 | Comp. Prog. & Utilization | AN   | Saturday, 13/9 | NA              | TBA     | -----                     |

### M.Sc. Mathematics (Second Year)

| Course  | Course Title        | Time | Day/Date        | No. of Students | Venue   | Invigilators     |
|---------|---------------------|------|-----------------|-----------------|---------|------------------|
| MA 503  | Functional Analysis | FN1  | Thursday, 11/9  | 42              | 114+113 | BV Limaye        |
| MA 515  | PDE                 | AN   | Friday, 12/9    | 29              | 114     | A.K. Pani        |
| MA 521  | Th. Anal. Funct.    | EV   | Monday, 8/9     | 07              | 113     | TN Shorey        |
| MA 523  | Basic Number Theory | FN1  | Monday, 8/9     | 15              | 113     | Preeti Raman     |
| MA556   | Differential Geom.  | EV   | Friday, 12/9    | 16              | 113     | A. Athavle       |
| MA 5101 | Algebra-II          | EV   | Thursday, 11/9  | 8               | 113     | H. Ananthnarayan |
| MA 5109 | Graph Theory        | FN1  | Wednesday, 10/9 | 28              | 114     | SS Sane          |
| MA 5112 | Intr. Math. Methods | EV   | Saturday, 13/9  | 23              | 114     | Sivaji GS        |
| SI 507  | Numerical Analysis  | FN1  | Saturday, 13/9  | 61              | LC101   | Neela N. + TA    |

### M.Sc. ASI (First Year)

| Course | Course Title                    | Time | Day/Date       | No. of Students | Venue   | Invigilators     |
|--------|---------------------------------|------|----------------|-----------------|---------|------------------|
| MA 401 | Linear Algebra                  | EV   | Monday, 8/9    | 62              | 114+113 | A. Das + TA      |
| SI 415 | Intr. to Comp. Archt. and O. S. | FN2  | Thursday, 11/9 | 30              | 115     | .MK Srinivasan   |
| SI 417 | Intr. Prob.Theory               | FN1  | Friday, 12/9   | 38+31           | LH302   | K. Saha + TAs    |
| SI 419 | Combinatorics                   | EV   | Friday, 12/9   | 34              | 114     | S. Krishnan + TA |
| SI 507 | Numerical Analysis              | FN1  | Saturday, 13/9 | 61              | LC101   | Neela N. + TA    |
| CS 101 | Comp. Prog. & Utilization       | AN   | Saturday, 13/9 | NA              | TBA     | -----            |

### M.Sc. ASI (Second Year)

| Course  | Course Title               | Time        | Day/Date        | No. of Students | Venue   | Invigilators    |
|---------|----------------------------|-------------|-----------------|-----------------|---------|-----------------|
| SI 503  | Cat. Data Analysis         | AN          | Thursday, 11/9  | 31              | 114     | A. Subramanyam  |
| *SI 505 | Multivariate Analysis      | FN1         | Tuesday, 9/9    | 28              | 113+114 | SV Sabnis       |
| SI 515  | Stat. Tech. in Data Mining | FN1         | Wednesday, 10/9 | 43              | 113+114 | SV Sabnis       |
| SI 528  | Biostatistics              | AN          | Friday, 12/9    | 18              | 113     | Siuli M.        |
| SI 529  | Applied Algorithms         | FN1         | Saturday, 13/9  | 34              | 114     | N. Balachandran |
| ES 200  | Environ. Studies           | 14:00-17:00 | Monday, 8/9     | N.A.            | TBA     | -----           |

\*Rescheduled as per students request.

### Ph.D. Courses

| Course | Course Title                   | Time | Day/Date        | No. of Students | Venue | Invigilators       |
|--------|--------------------------------|------|-----------------|-----------------|-------|--------------------|
| MA 811 | Algebra-I                      | EV   | Monday, 8/9     | 01              | 113   | AR Shastri         |
| MA 813 | Measure Theory                 | FN1  | Tuesday, 9/9    | 05              | 113   | UK Anandavardhanan |
| MA 815 | Differential Topology          | FN1  | Wednesday, 10/9 | 04              | 113   | A. Ranjan          |
| MA 817 | PDE-I                          | EV   | Wednesday, 10/9 | 02              | 113   | Sivaji GS          |
| MA 833 | Weak Convrg. & Marting. Theory | FN2  | Thursday, 11/9  | 05              | 113   | K. Suresh Kumar    |
| MA 841 | Topics in Algebra-I            | AN   | Friday, 12/9    | 05              | 113   | Tony JP            |
| MA 843 | Topics in Analysis-I           | FN2  | Thursday, 11/9  | 02              | 113   | MS Raghunathan     |
| MA 847 | Topics in Geometry-I           | EV   | Tuesday, 9/9    | 04              | 113   | SG Dani            |
| MA792  | Comm. Skills (Dept. Component) | FN1  | Saturday, 13/9  | 07              | 113   | UK Anandavardhanan |
| HS 791 | Comm. Skills*                  | FN1  | Thursday, 11/9  | NA              | TBA   | -----              |

\*According to slot no. of class. Students should confirm from the HSS dept./Acad. Office.