



**University of Mumbai - Department of Atomic Energy**  
**Centre for Excellence in Basic Sciences**  
**COURSE TIME TABLE**  
**SEMESTER - VIII (MATHEMATICS)**  
 (January 1, 2017 - April 30, 2017)

**Venue:** Prefabricated structure **PF-BG-34**, University of Mumbai, Vidyanageri Campus, Santacruz (E), Mumbai  
**No. of Students:** 03; **Total Credits:** 26

| Time (Hrs)   | Monday  | Tuesday  | Wednesday   | Thursday   | Friday  | Saturday      |
|--|---|--|---|--|---|---------------|
| 09:00-10:30  | -----   | <b>M805</b><br><b>Computational Mathematics III</b><br><i>Narasimha Chari</i><br><b>9.00 – 11.00</b><br>(Computer Lab) | -----   | <b>M805</b><br><b>Computational Mathematics III</b><br><i>Narasimha Chari</i><br><b>9.00 – 11.00</b><br>(Computer Lab) | -----   | <b>MPR801</b> |
| 10:30-12:00  | <b>M803</b><br><b>Algebraic Topology</b><br><i>Swagata Sarkar</i>                               |  | <b>M803</b><br><b>Algebraic Topology</b><br><i>Swagata Sarkar</i>           |  | <b>M801</b><br><b>Fourier Analysis</b><br><i>Sivaguru</i>                     |               |
| 12:00-13:30  | -----   |  | -----   |  | <b>M803 (T)</b><br><b>Algebraic Topology</b><br><i>Swagata Sarkar</i>         |               |
| <b>Lunch Break</b>   |   |  |   |  |   |               |
| 14:30-16:00  | <b>M801</b><br><b>Fourier Analysis</b><br><i>Sivaguru</i><br><b>15.00 – 16.30</b><br>(TIFR)     | <b>M802</b><br><b>Algebraic Number Theory</b><br><i>Parvati Shastri</i>  | <b>M802 (T)</b><br><b>Algebraic Number Theory</b><br><i>Parvati Shastri</i> | <b>M802</b><br><b>Algebraic Number Theory</b><br><i>Parvati Shastri</i>  | <b>M804 (T)</b><br><b>Differential Topology</b><br><i>Chaitanya Senapathi</i> | <b>MPR801</b> |
| 16:00-17:30  |   | <b>Colloquium</b><br><b>16:00-17:00 Hrs</b><br><u><b>PF-AG-14</b></u>  | <b>M804</b><br><b>Differential Topology</b><br><i>Chaitanya Senapathi</i>   | -----  | -----   |               |
| 17:30-19:00  | <b>M801 (T)</b><br><b>Fourier Analysis</b><br><i>Sivaguru</i><br><b>17.30 – 18.30</b><br>(TIFR) | -----  | -----   | -----  | -----   | -----         |
| <i>Fourier Analysis</i> classes will be held in TIFR on Mondays and in CBS on Fridays. |   |  |   |  |   |               |
| <b>Academic Coordinator:</b>   |   |  |   | <b>Date: 29.12.2016</b>  |   |               |