Indian Institute of Technology Bombay
Department of Mathematics

Outreach Programme for Undergraduate Students

Saturday, 17th February 2018

Morning Session (Venue: Room 216, 2nd Floor, Dept. of Mathematics)

9.30 – 10.45 Lecture by Prof. Ananthnarayana Hariharan on Some foundational aspects of mathematics

10.45 – 11.00 Tea Break

11.00 – 12.00 Lecture by Prof. Sourav Pal on The Cantor set

12.00 – 1.00 Lunch (in Students’ hostel)

1.00 – 2.00 Visit to the Central Library

Afternoon Session (Venue: Ramanujan Hall, Dept. of Mathematics)

2.00 – 3.00 Lecture by Ms. Prajakta Sahasrabuddhe on Rubik’s cube as a model of group theory

3.00 – 3.30 Closing Remarks and an overview of academic opportunities in IIT Bombay for UG students

3.30 onwards Guided tour of the campus; Tiffin (in Students’ hostel).