## **Intra-department Power Point Presentation**

## Competition





## **Report**

The intra-department Power Point Presentation Competition was held on Feb 28, 2017 at Department of Mathematics in Room no. AC-402. The competition was a good opportunity to display the collaborative effort of students from different classes. It brought forth a lovely amalgamation of Great Mathematicians, their contributions and utility of Mathematics in different streams of life. Not only did the students have to gather information on the topics but also find innovative ways of putting them across. They also studied the topics at length so that they could answer questions related to them.

The PPT's encompassed a vast variety of topics, namely Applications of Probability, Fibonacci sequence and Golden Ratio, Vedic Mathematics, A Great Mathematician- Leonhard Euler, Riemann Hypothesis and Riemann Surfaces, Cryptography and its Applications, Lake Pollution Model, Riemann Integration etc.

All the students put up great presentations and faced the Question-Answer round rather bravely. The winner of the competition was **Rajat Taneja and Nikita Saini (B.Sc. (Hons.) Mathematics- 4<sup>th</sup> sem**), who gave presentation on the topic "Cryptography". The second prize went to **Lokesh Kohli (M.Sc. (Hons.) Mathematics- 2<sup>nd</sup> sem**). The third prize was shared by **Himanshu Garg and Sangeeta Sharma (M.Sc. (Hons.) Mathematics- 2<sup>nd</sup> sem**).

The entire program was energetic and went smoothly. The program was attended by a large number of students. Whole event was judged by Er. Inderjeet Singh (Assistant Professor, Electronics Engineering), Dr. Sarika Verma and Mr. Avtar Chand from the Department of Mathematics.