

**Talk on ‘Applications of Algebra in Cryptography’
(REPORT)**

University of Delhi

Janki Devi Memorial College

Department of Mathematics

February 22, 2017

Radian-ce, the Mathematics Society organized a talk on ‘Applications of Algebra in Cryptography’ on February 22, 2017 in seminar room. The objective of this inter-disciplinary session was to explore various aspects of Mathematics beyond the confines of the regular syllabi. The speaker of the talk was Dr. Dhananjay Dey, Scientist ‘E’, Scientific Analysis Group, Defence Research & Development Organisation (DRDO). He discussed how Cryptography is used to get secured internet connection required for our daily life requirements such as online banking, e-ticketing, online purchases etc. The talk was well attended by around 120 students, faculty members and M.Phil research scholars of University of Delhi.