

REPORT ON LECTURE



TOPIC:Vedic Mathematics

SPEAKER:Mr Gaurav Tekriwal

DATE:September 6, 2013

VENUE:LT-4

EMBRYO SESSION

ABSTRACT: The talk was immensely informative for the students. Through this talk session, Mr. Gaurav Tekriwal taught various techniques used in Vedic Mathematics. The talk infused interest and curiosity among the students about this art of mental calculation and also laid the foundation for further self-study in the field. At the end students from both the Pilani and Goa campus asked their queries which were cleared by him very effectively.

SPEAKER PROFILE:Gaurav Tekriwal is the founder President of the Vedic Maths Forum India. An educator and motivator, Gaurav has been imparting Vedic Mathematics skills over the past five years. He inspires and informs people, helping them realize their true potential by introducing them to our ancient Indian system of Mathematics.

SUMMARY OF LECTURE: The talk focused on the approach of Vedic Maths to solve various mathematical problems which we come across in our day to day life. He initiated the talk by tracing history of Vedic Maths in brief. He introduced various methods such as base method, multiple and sub multiple methods, general multiplication: vertically and crosswise; highlighting the principle involved behind each. He kept the students engaged by giving them some problems to solve and then discussed their solutions before proceeding to next method. All these techniques are extremely useful to do big calculations in a fraction of seconds. Later, he cleared the doubts faced by students.



By: Shalini Ahuja