

CAREER PROSPECTS FOR MECHANICAL ENGINEERING STUDENTS

SPEAKER: Mr. BALASUBRAMANIAN MUTHUKUMAR

DATE: 22nd September, 2014

VENUE: LT4

ABSTRACT:

The talk proved to be very inspiring and motivating for all the students. Mr. Muthukumar spoke about his journey in life and what amount of dedication it takes to become successful on paper engineer to a real life engineer. At the end there was a question-answer round which was very exciting and funny and finally all sorts of queries were satisfied completely.

SPEAKER'S PROFILE:

Mr. Muthukumar is a person with an optimum dedication towards his work and career and has tremendous practical knowledge on various materials and parts of the engine (connecting rods). He graduated as B E (Hons) Mechanical and M Sc Physics from BITS PILANI in 1994. He had to witness all the adversities of life before being in a comfortable position in life and believes in living life on his own terms. He started his own company called Fortuna Engineering Private Ltd and since 2004 his company has grown 30% annually. In person he is very humorous, outspoken and a dedicated individual.

LECTURE SUMMARY:

He spoke about how real mechanical engineers are fearless and commit to their stream till the end. Initial years might not be very profitable but sticking to the core ensures a stable and a bright future down the line because there is not a single company which exists without mechanical engineers. He summarized mechanical engineering in less than 5 M's – Man, Machine, Method, Material and Measurement. He also discussed the need for students to understand that for a company to recruit them they should be profitable for the company and their efficiency should always be greater than one. A mechanical engineer also needs to understand the QCD- Quality, Cost and Delivery time to run a successful company. Around 130 students attended the talk. Overall it was an informative and inspiring talk for students.



By: Aman Gadia