

SCHOLASTIC ACHIEVEMENTS:

- Secured an All India Rank of 1877 out of 4,00,000 students appearing for **IITJEE 2009** (2009)
- Secured 98.5% marks in mathematics and science, Class 10th CBSE. (2007)
- Secured 95.33% marks in PCM, Class 12th CBSE. (2009)
- Cleared first level of **National Talent Search Examination** with **99.5 percentile** (2007)
- Secured State rank-2 in **MBD Talent Search Examination** conducted by the MBD group. (2007)

INTERNSHIPS:

IDISCOVERI EDUCATION, GURGAON:

[December 2010]

- **Curriculum development** of learning materials used in the schools following XSEED program
- Created **lesson plans** for teachers and workbooks and textbooks for students.
- Used new ideas like conducting activities in the class, making concept learning easier and more interesting for the students.

KEY ACADEMIC PROJECTS:

STUDY OF LATTICE STRUCTURES (LEAD SHOT MODEL) AND SILLY PUTTY: [Jun '10- July '10]

- **Lead Shot Model** illustrated the **dynamics** of **liquid**, **gases** and **solid** crystalline materials.
- Made silly putty to study its properties. Also experimented with magnetic properties.

OTHER PROJECTS:

- Prepared model to demonstrate **slip by dislocation** motion in lattice structures and **The Tower Bridge**, London, to study how load due to vehicles is supported by the structure.

POSITION OF RESPONSIBILITY:

MANAGER, PUBLIC RELATIONS, ENTREPRENEURSHIP CELL, IIT BOMBAY [Apr '11 – Present]

- **Leading a 2 tier team of 30 volunteers** which plans and executes the PR campaigns which involve associations, developing strategies for publicity along with reforming and improvising PR structure.
- Initiated a program of making **College Representatives** across the nation to **maintain a network** of students, well informed about our events and hence increasing the workforce diversely
- **Core Committee Member of TED^xIITB**, which conceptualized and executed all the series of events.

EXTRA CURRICULAR ACTIVITIES:

CULTURAL ACTIVITIES:

- Winner of First Prize in dramatics competition called **broadway theatres**, at Chaos '10 -Inter collegiate Cultural Festival of IIM- Ahmedabad.
- Performed and instructed in Salsa workshop '09 as a part of In-Sync, the dance club of IIT Bombay.
- Performed in Performing Arts Festival (PAF) of 2011 and 2010.

SPORTS ACTIVITIES:

- Active in playing **badminton** and **kho-kho**.

TECHNICAL ACTIVITIES:

- Made a remote controlled F1 car using basic RF circuit for a technical event for freshmen.