



Vakul Agarwal
Civil Engineering
Indian Institute of Technology, Bombay

08004071
UG Third Year (B.Tech.)
Male
DOB: 15-06-1989

Examination	University	Institute	Year	CPI / %
Graduation	IIT Bombay	IIT Bombay	2011	7.28

NSE's Certification in Financial Markets (NCFM)

Financial Markets: A Beginner's Module (86%)

The course is structured to help understand the basic concepts relating to different avenues of investment, the primary and the secondary market, the derivatives market and financial statement analysis.

Derivatives Market (Dealers) Module (88.75%)

This module provides insights into different types of equity derivatives, their trading, clearing and settlement and the regulatory framework.

Internship

Indian Institute of Management, Ahmedabad

[Nov – Dec 2010]

(Guide-Prof. G. Raghuram, Supply Chain and Logistics Management)

- Studied the difference between information Decoupling Point and material Decoupling Point from supply chain dynamics point of view.
- The concepts and characteristics of the material Decoupling Point.
- The factors affecting the positioning of the material Decoupling Point.
- The impact of assortment size on consumer choice and when variety can backfire.

SREI Infrastructure Finance Limited, Delhi

[May – Jun 2010]

Department: Advisory

- Pre-estimating the cost for a road project (six and four lane highway) to be taken up by the company
Mentor- Mr. Moinak Bose
- Case study on various haats (local markets) in Madhya Pradesh and studied the concept on *e-choupal*.

Technical Ventures

Human Powered Vehicle Challenge 2011 –conducted by ASME

[Aug 2010-till date]

- Part of the 6 Member Team, **IITB's first HPV team**, as part of the Institute's initiative of pre-internship learning opportunities and open challenges (*PILOOCh*)
- Working to build a **fully-faired recumbent tadpole trike** that runs solely on **human power** targeting an endurance speed of **50kmph**, for evaluation as a potential production item
- The team will be participating in the race event to be held in **USA, 2011**.

Positions of Responsibility

Institute Secretary, Hostel Affairs (ISHA)

[2010 – present]

- Nominated as ISHA to represent over **6000 students** in matters relating to the **development of institute infrastructure and carrying out reforms in IIT Bombay**.
- Played a pivotal role in **generating INR 1.4 million** by regulating sale of various products in the hostel canteens.
- Obtained necessary permissions for **installation of Base transmission stations** for major telecom operator, thereby solving long pending network problems.

Extra Curricular Activities

- Was part of the **inter-IIT** (annual sports competition among IIT's) football camp [2008].
- Participated in **NEXUS 2008** (solar car) and was awarded a **certificate** for exemplary performance.

Extra Courses

- Have done a course in **Probabilistic and Statistical Methods**.
- Pursuing a course in **Derivatives and Risk Management**.