

VASISTHA CHOWDHARY | 06HS2012

Fifth Year Student, Integrated M.Sc. in Economics

EDUCATION

Degree/Examination	Institute	Grade	Year
5 Year Integrated M.Sc. in Economics	I.I.T. Kharagpur	7.24/10	2011
Class XII, CBSE	St. John's Senior Secondary School, Kota	78.4%	2005
Class X, CBSE	The Daly College, Indore	84.6%	2003

PROJECTS

Measuring Financial Stability

Ongoing

- The project aims at **devising a methodology to estimate about overall financial stability** in India either using financial stability indicators or using the financial stability maps

Factors Determining Non-Performing Assets (NPA) in Indian Banking

August-November '09

- Identified the determinants of NPAs** in Indian Banking using **panel data modelling** for public, private and foreign banks in India for the period 2001-02 to 2007-08
- Examined the policy measures taken to reduce the amount of NPAs in India

Sub-prime Mortgage Crisis in US: Causes and its Impacts

December '08

- Critically analysed the main **causes of the sub-prime mortgage crisis** in USA, its impacts and the policies employed to overcome it
- Examined its **impacts on Indian economy** and the **measures taken** to maintain financial stability in India

Special Economic Zones in India and China: A Comparative Study

August-November '08

- An in-depth study of the **differences of SEZs in India and China** and suggestions regarding the policy reforms to reap the maximum benefits from SEZs in India

INTERSHIPS

BANK OF BARODA, MUMBAI

May – July '09

Mentor: Dr. Rupa Rege Nitsure, Chief Economist, Bank of Baroda

- Analysing the **dynamics of inflation rate movement** in India during the fiscal year 2008-09
- Examined the causes of inflation** in the different sectors, **their impact** on the headline inflation rate and the **effectiveness of policies employed** to minimise the high volatility in inflation

NATIONAL STOCK EXCHANGE OF INDIA LIMITED (NSE)

June – July '10

Mentor: Mr. Dhruvkumar Patil, Asst. Vice President, Investor Services Cell, NSEIL

- Responsible for resolution of investor grievances** received by the Investor Services Cell at the exchange
- Facilitated and coordinated meetings** between investors and trading members
- Recommended changes in the standard operating procedures of the department – **Reduced the average time taken in resolution** of investor grievances

RELEVANT COURSES/LABS

- Financial Management
- Financial Institutions and Markets
- Equity Research
- Derivatives (*Ongoing*)
- International Finance (*Ongoing*)
- Probability and Statistics
- Econometric Analysis (*With Lab*)
- Time Series and Forecasting (*With Lab*)
- Operations Research
- Optimization Techniques

POSITION OF RESPONSIBILITY

- Captain, Nehru Hall Water Polo** – Led a team of 15 students of Nehru Hall for sessions 2009-10 and 2010-11
- Assistant Coordinator, Kshitij 2008**(Annual techno-management fest at IIT Kharagpur) – Facilitated accommodation for 2700 participants during the fest

EXTRA-ACADEMIC ACHIEVEMENTS/ACTIVITIES

- Won **2 Gold** and **3 Bronze medals** in **Intra-IIT Fresher's** and **Inter-Hall Aquatics** tournaments respectively
- Represented Hall Basketball Team in various Open IIT and Inter Hall Basketball Tournaments