Introduction:
NISM XIII- Common Derivative Module
Specialized Investment fund (SIF)

Important Note: Derivative

The objective of teaching content on **derivative instruments in investments** is to equip students with an understanding of financial derivatives such as futures, options, swaps, and forwards. It aims to develop their ability to use these instruments for risk management, hedging, speculation, and portfolio diversification. By learning about pricing models, market strategies, and regulatory aspects, students gain the skills necessary to navigate complex financial markets. The goal is to enhance their decision-making abilities and prepare them for careers in investment banking, trading, and financial risk management. We are not registered Investment Adviser Nor we are Research Analyst. We are Global certification company with deep expertise in capital market subjects. None of our training content are in any form recommendation to any investment scenario. Kindly refer to the regulatory guidelines for investments.

So Far – my Journey

Romit Barat

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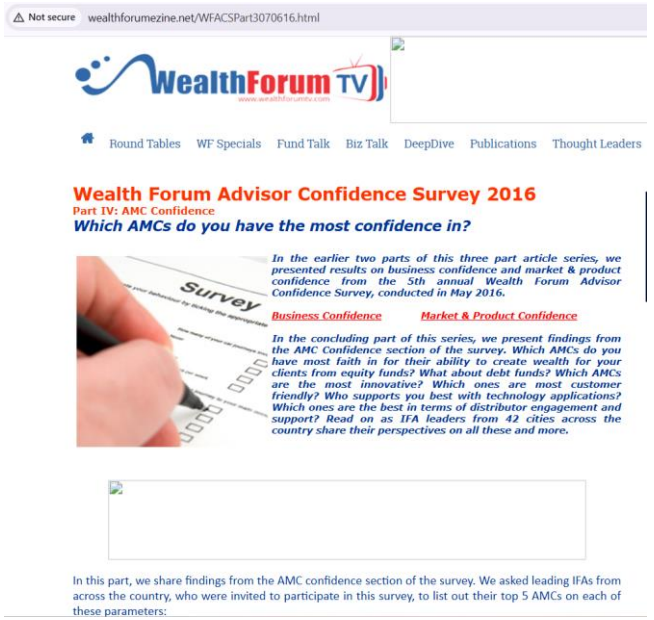
1. Delivered **NISM XXI – A** session for
    1. **Axis Bank** – 500+ Employees
    2. **Axis Mutual Fund**
    3. **SBI MF** – All Employees
    4. **DBS Bank** – All 170 Wealth Management Team
    5. **Motilal Oswal AMC Ltd**
    6. **Motilal Oswal Private Wealth Management**
    7. **ASK Investment Managers.**
    8. **HSBC BANK LTD**
    9. **NJ India Invest – 10000+ Partners**
    10. **White Oak PMS**
    11. **Sundaram Alternate**
    12. **ICICI Direct – Premiere team employees**
    13. 2500 Distributors across Country
2. I am a visiting faculty in popular Management colleges like Narsee Monjee School of Economics and Commerce, etc.
3. Romit is a **Executive Director** with American Academy of financial Management, AAFM India.



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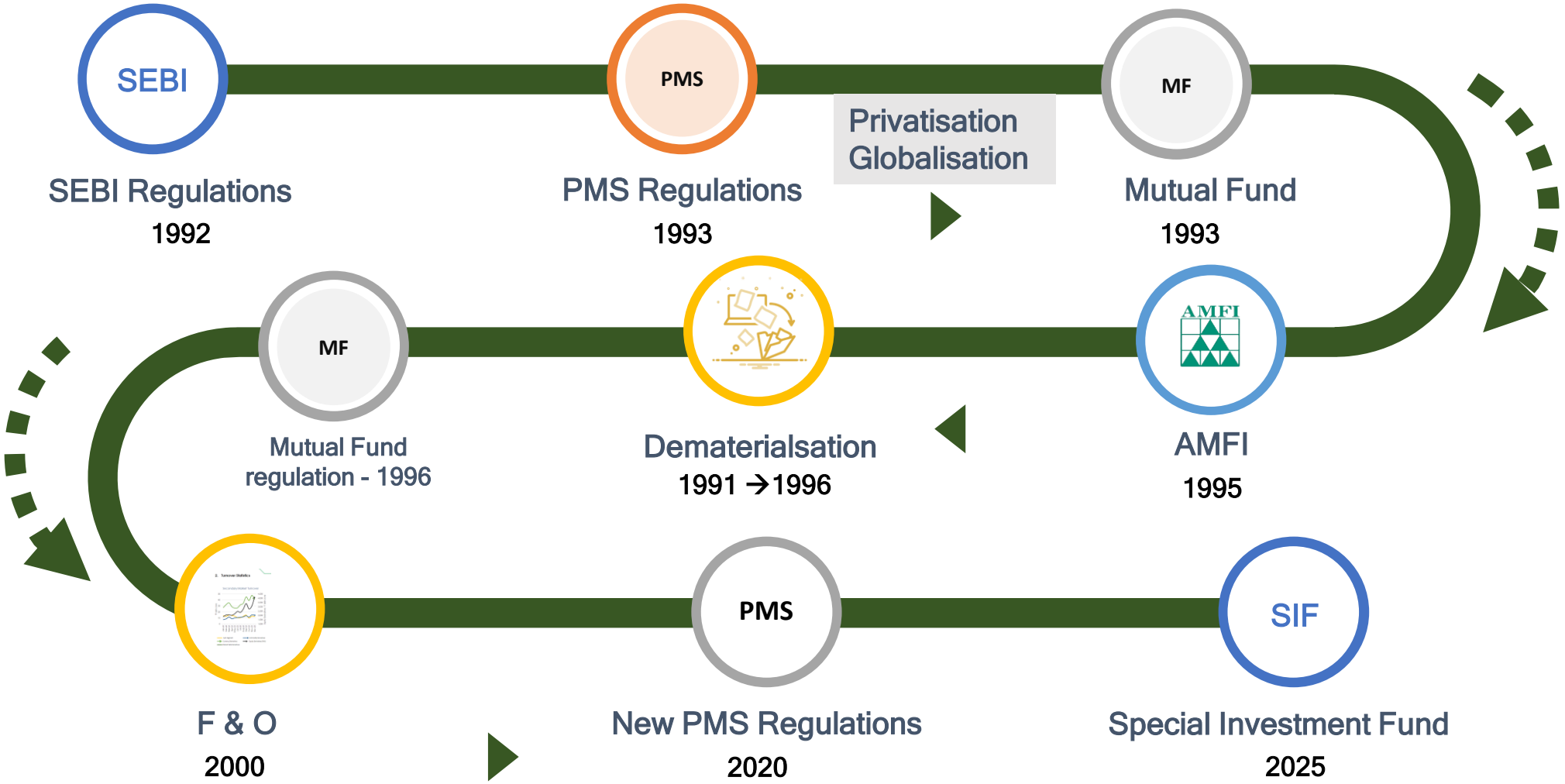
Specialised Investment Fund

Click Here to read more >>

The Great Indian Capital market Story



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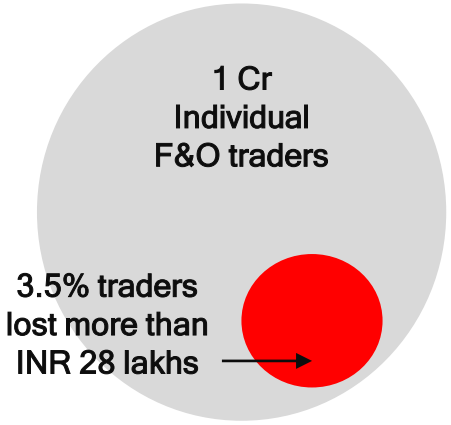
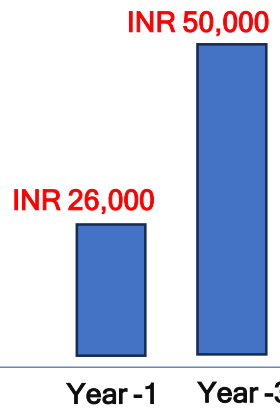
The dark side of Super growth

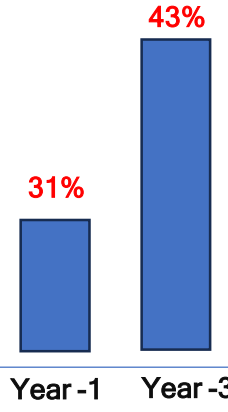
Observation – 1
Traders lost lot of money in trading



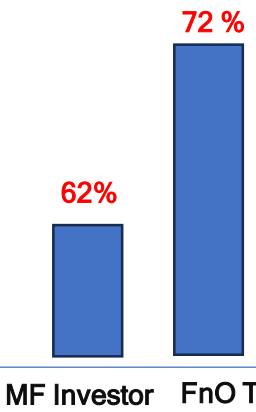
Observation – 2
More than 3.5% lost more than 28 lakhs on an average and this is staggering.



Observation – 3
Average loss incurred by a trader is **INR 26,000** (I yr period) to **INR 50,000** (3 year period)



Observation – 4
The young trader (below 30 years) have increased to 43% from 31% on a YoY basis



Observation – 5
Individuals from Beyond Top 30 (B30) cities made up over 72% of the total F&O trader base, a higher proportion compared to mutual fund investors, 62% of whom are from B30 cities.

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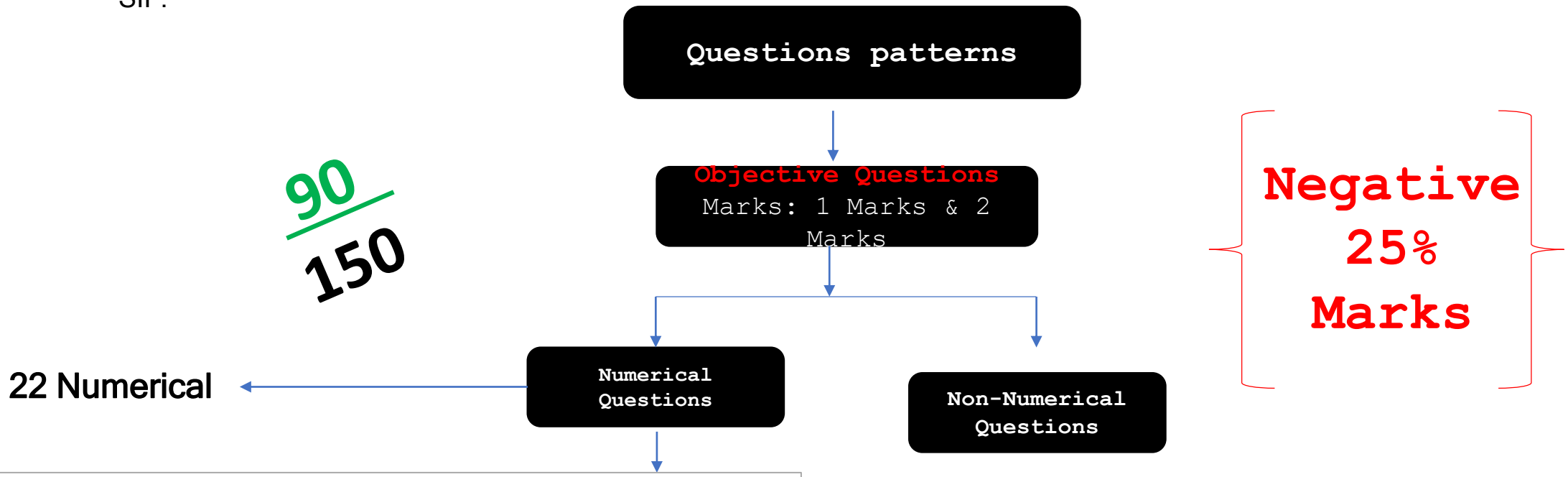
NISM XIII Module – Exam Overview

About the Certification Examination for Specialized Investment Fund (SIF) Distributors

The examination seeks to create a common minimum knowledge benchmark for distributors of **Specialized Investment Fund (SIF)** The certification aims to enhance the quality distribution and related support services in the SIF.



A trader sold a PUT option on a share of strike price Rs. 400 and received a premium of Rs. 24 from the option buyer. What can be his maximum loss on this position ?

- INR 400
- INR 24
- INR 376
- Unlimited

Main objective of Derivative Trading involes:

1. Hedging
2. Speculation
3. Arbitrage
4. All of the Above

Click Here

NISM XIII Module – Exam Overview

Session -1

We will learn around the Basic Concepts of Derivatives and it various important terminologies. This section will help us to start understanding DERIVATIVES from basics and build up our knowledge there upon.

Duration 20-25 Minutes

Session -2

We will go deeper into the topics and we will learn various concepts around CONTRACT, Agreement and various formats of Derivatives instruments like Forwards and Futures. We will also discuss the difference between Forwards and Futures and also try to understand some key interesting concepts like CONTANGI and BACKWARDATION.

Duration 20-25 Minutes

Session -3

We will enter into the jungle of DERIVATIVE and learn the most interesting instrument, OPTIONS. We will learn the various tyes of OPTIONS like CALL OPTIONS and PUT OPTIONS and also know how they behave in normal markets. We will not learn the OPTION PRICING but surely will laid the foundation of the OPTION PRICING Here.

Duration 30-45 Minutes

NISM XIII Module – Exam Overview

Session -4

We are now fully into OPTION PRICING and we will learn the details of OPTION PRICING and other OPTIONS GREEK. We will learn different concepts like Time Decay (Theta), Volatility (Vega) and others Greeks relationship through some interesting concepts and NISM Numerical Questions

Duration 60-75 Minutes

Session -5

We have learnt the Basics and Intermediate level of Forwards, Futures and Options till now through a common illustration and discussion. We will now learn Currency Derivative as per the NISM XIII exam requirement and we will solve the probable questions and numerical that often comes in the real time exams. We will use simple and interesting illustrations to learn some of the advance concepts of Currency Derivatives.

Duration 100 – 150 Minutes

Session -6

We will learn SWAP through stories and also learn Interest Rate derivatives like Interest Rate Futures (IRF). NISM XIII covers SWAPS from an elementary levels and we will try to cover the concepts that often comes in the exam. Here we will learn some advanced topics like Credit Default Swaps (CDS) and other important topics and terminologies.

Duration 60-90 Minutes

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WISH you all the BEST !!