

**Campus Certification  
Programme**

**5 Days**

**July 08 – 12, 2025**

# **Technical Analysis for Dealers**

**(Focus: Strategies for Volatile Markets)**

**Covers CMT Level I and II  
Technical Analysis  
Curriculum**

**Programme Directors**  
**Dr Smita Roy Trivedi**  
**Dr Debaditya Mohanti**



**National Institute of Bank Management**

# Introduction

**Volatility is the new normal. With uncertainty in political and economic policy peaking, it is hardly surprising that markets would be in tantrums. However, volatile markets can also be used effectively by a trader with the right skills. Managing market fluctuations is a core skill for treasury managers and traders. Technical analysis, with its robust toolkit of volatility indicators, trend analysis, and pattern recognition, helps to navigate these conditions by enabling informed decision-making amidst uncertainty. This training provides a comprehensive and hands-on coverage of technical analysis tools to help market participants effectively trade in this environment. The sessions are designed for **effective learning** and **application of concepts**.**

**We focus on a comprehensive coverage of the most important technical analysis tools: Trend Analysis, Candlestick Patterns, Ichimoku, Point and Figure, Moving Averages, Momentum, Stochastics, Elliot Waves, Time Cycles as well as the Back Testing of Strategies and Algorithmic Trading.**

## Objectives



**Provide participants with comprehensive knowledge of technical analysis approaches with case studies**



**Help participants in application of technical and news analysis tools with appropriate trade setups for effective trading**



**Familiarise participants with back testing of trading strategies and basics of algorithmic trading**

# Contents



- Dow Theory and trend analysis: Reversal and continuation patterns
- Candlestick patterns and their effective use
- Ichimoku analysis
- Point and Figure
- Moving averages and momentum strategies
- Volatility indicators and stochastics
- Elliott waves and Times cycles
- Fundamental analysis of equity, forex and debt markets
- Back testing of strategies and introduction to algorithmic trading (Excel and Python)
- News analysis for trading

## Pedagogy

**Along with internal faculty, top CMT industry experts will be addressing the participants.**

Participants will be awarded with a Completion Certificate at the end of the programme, provided they attend the programme for the mandated days, and also successfully complete the assessment exercise conducted during the programme.



## Who Should Attend?

The programme is intended for front office dealers employed in treasuries in banks and non-banking financial institutions, executives in corporate treasuries, traders (retail/institutional), fund managers, and financial markets analysts.

### When?

**July 08–12, 2025**

The participants are requested to report at the venue by the evening of 7th July 2025.

### Where?

NIBM Campus, Kondhwe Khurd,  
Pune, India

### Accommodation

The programme is fully residential. Participants will be provided well-furnished, single room AC accommodation in the Institute's hostel complex in the campus. However, they would not be permitted to bring their family members to stay in the campus. In case, any officer / executive with physical / medical disability is being nominated, kindly inform us in advance with particulars of disability to facilitate necessary arrangements. The Institute has facilities for outdoor and indoor games, and a large walking / jogging trail for physical fitness besides a yoga center. Participants are therefore encouraged to bring appropriate clothes / gear.

Participants attending the programme on campus will be subject to the prevailing guidelines for educational institutes as per the notifications by the government / civic authorities.



# Nominations and Enquiries

Nominations are invited from both institutions and individuals from India and abroad. Executives working in banks / financial institutions / consulting firms / technology firms in the banking and financial services domain can also apply for the programme in their individual capacity.

*Please address your enquiries regarding nominations and programme content to:*

## Programme Directors

### Dr Smita Roy Trivedi

*Associate Professor, NIBM*

Dr Smita Roy Trivedi is engaged in executive training in Python-based financial analysis and technical analysis. Her book *Effective Trading in the Financial Markets using Technical Analysis* (published by Routledge in 2020) is endorsed by industry stalwarts.

**Email: [smita@nibmindia.org](mailto:smita@nibmindia.org); Tel: +91-20-6904 6137(D); Mobile: +91-9561945240**

### Dr Debaditya Mohanti

*Assistant Professor, NIBM*

Dr Debaditya Mohanti has over 16 years of rich experience in academia and industry. His primary research interests are in the area of Money and Banking, Bank Risk Management, and Financial Economics.

**Email: [dmohanti@nibmindia.org](mailto:dmohanti@nibmindia.org); Tel: +91-20-6904 6140(D); Mobile: +91-9177541727**

*Enquiries related to programme registration, accommodation, etc. may kindly be addressed to:*

**Programme Office**  
National Institute of Bank Management  
NIBM Post Office, Kondhwe Khurd,  
Pune 411048 (India)  
Email: [trainings@nibmindia.org](mailto:trainings@nibmindia.org) / [progofficer@nibmindia.org](mailto:progofficer@nibmindia.org)  
Tel: +91-20-69046000 (Board) / 69046214 / 6166 / 6210 / 6211  
WhatsApp: 7887884083 (Messages Only)  
Website: [www.nibmindia.org](http://www.nibmindia.org)



(In case of difficulty in accessing the link, kindly advise your IT department to whitelist [nibmindia.org](http://nibmindia.org) domain in the firewall)



**Last Date for receiving nominations : June 28, 2025**  
**Last Date to avail 'Early Bird Discount': June 23, 2025**

### Discounts for bulk nominations:

- 5% for 6-10 nominations
- 10% for 11-19 nominations
- 15% for 20 nominations and above

**5% 'Early Bird' discount for nominations received at least 15 days before the start date.**

# Fees and Modes of Payment

US\$ 2000 for foreign participant

FEE (Per Participant)	Fee (₹)	GST	Fee+GST	TDS
Member Banks	52500	9450	61950	5250
Non-Member Banks	61500	11070	72570	6150
Individual Nominee	61500	11070	72570	—



The fee includes the cost of tuition, teaching material, lodging facilities, etc. (GST @ 18 % and TDS @ 10%. Kindly send the TDS certificate on priority to NIBM).

As per the resolution of NIBM's 86th Finance Committee meeting held on January 31, 2023, all organisations / banks are required to make the full payment for all their nominations for the NIBM 'Executive Training Programmes / Workshops', prior to the commencement of the respective programmes / workshops. The Reserve Bank of India has given its consent for the same.

**Note: Foreign Bank Charges/SWIFT charges/Commission is to be borne by the remitter. The fees mentioned in the brochure is to be paid to NIBM, net of all bank charges.**

## For Indian Participants

The fee may be transferred by RTGS/NEFT/ECS to our A/c No 20002400021 with Bank of Maharashtra, NIBM Branch, Pune (IFSC Code MAHB0001124). NIBM PAN No. AAATN0040P and GST No. 27AAATN0040P1ZJ.

## For Foreign Participants

(Mode of Remittance: SWIFT)

- Name & Address of our Bankers : Punjab National Bank  
C-2, Shop No. 4-5, Bramha Estate  
Kondhwe Khurd, Pune 411 048  
Maharashtra, India
- Name of the Beneficiary : National Institute of Bank Management
- NIBM's Bank Account No. with Punjab National Bank : 11281131004402
- Bank's Swift Code : PUNBINBBDIB
- Preferred Currency : USD
- Correspondent Bank of Punjab National Bank : WELLS FARGO BANK NA
- Punjab National Bank A/c No. with Correspondent Bank : 2000193007918
- Swift Code with Wells Fargo Bank : PNBUS3NNYC
- IFSC : PUNB0108810

For all electronic/digital remittances, kindly send a confirmatory email to [accounts@nibmindia.org](mailto:accounts@nibmindia.org) giving details of the remitter, participant, workshop dates, title of workshop, etc.

Payments will be accepted ONLY through electronic mode. Cheques / DDs / Pay Orders will not be accepted.

Modes of Payment

