

# NiSM UPDATE

Jan 2018 to Jun 2018

Volume 9 / Issue 36

## Programme on Ethics and Integrity at Workplace — 2018 —





## FOREWORD

The first issue of the NISM Update for the year 2018 is in front of you. It is quite heartening to see that in the past six months, NISM has carried out many programmes and activities addressing requirements of various stakeholders in the securities markets from investors to intermediaries to regulators.

During the period under review, NISM organized 18 training programmes for professionals from different organizations. These include Six Management Development Programmes (MDPs) for market participants, Five programmes for Financial Market Regulators (Domestic and International), Four - Series of One-day Interactive Session on Arbitration - at different cities and Three specialized programmes for officers of Central Bureau of Investigation (CBI), students of Bangladesh Institute of Capital Market (BICM) and National Bank for Agriculture and Rural Development (NABARD) officers.

School for Corporate Governance organized five training programmes for Compliance Officers and Auditors such as Workshop on Role of Compliance Officers of Listed Companies, Workshop on Insights on Insider Trading and Related Party Transactions & Training Programme for Auditors during the period under review.

During 2017-18, PGPSM and PGCSM (ICICI) batch have successfully completed the course and joined industry. PGDM students have successfully completed their Summer Internship programmes.

During the period, the School for Investor Education and Financial Literacy (SIEFL), has organized 11 investor education programs at various colleges in the country, disseminating knowledge on various aspects of investment in mutual funds and Systematic Investment Plans (SIPs).

With a view to bring awareness on mutual fund products and dynamics of various schemes to bankers, NISM has designed and commenced workshops to officers of State Bank of India. One hundred forty seven officers were trained in the program.

NISM launched Continuing Professional Education (CPE) programme in Common Derivatives module for the market participants. Ten certification examinations and five Continuing Professional Education (CPE) programs were reviewed and revised during this period.

To foster financial education initiatives across various segments of Indian citizens, NISM and ICICI securities have developed the Financial Education for Defense services (FEDS) program to help the armed forces personnel to understand basics of personal finance and planning. Under this initiative, NISM conducted more than 150 such programmes. NISM also offers specialized training programs to Corporates, Banks, Mutual Funds, Stock Brokers and other financial intermediaries. During this period, 13 programs were conducted at various locations.

Much has happened in the last few months at NISM and we have made an effort here to bring to you some of the important developments.

**Dr. M Thenmozhi**  
Director, NISM

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## EDITORIAL COMMITTEE

Shri. Paritosh Sharma

Dr. Shri Sunder Ram Korivi

Shri. K. Sukumaran

Dr. Nitin Tike



## Programme on 'Ethics and Integrity at Workplace' at MCA, BKC, Mumbai

NISM in association with CISI had conducted a Workshop on 'Ethics & Integrity at Workplace' on February 15, 2018 at MCA, BKC, Mumbai. Around 33 participants attended the Workshop.

The Key note address was delivered by Shri Amarjeet Singh, ED, SEBI. Mr. Sandip Ghose, Director, NISM discussed the Importance of Ethics and Integrity. The main speaker for the Workshop was Mr. Kevin Moore, Chartered FCSI – Director, Chartered Institute for Securities & Investment.

Mr. Jitendra Kumar, Member of Faculty, NISM was the Programme Director.

### TRAINING PROGRAMMES

During the period January 2018 to June 2018, the School for Regulatory Studies and Supervision had organized 10 Training Programmes and Workshops. These include:

- Three programmes for Financial Market Regulators (domestic and international)
- Series of One-day Interactive Session on Arbitration – three programmes at different cities
- One specialized programme for Officers of CBI
- Three Management Development Programme (MDPs) for market participants

NISM has conducted four week long residential induction programme for SEBI Grade “A” officers at NISM campus (Patalganga) from January 3-31, 2018.

The programme was inaugurated by Mr. Sandip Ghose Director, NISM.

The programme was attended by 32 SEBI Grade “A” officers. In all 65 sessions and four visits to stock exchanges and depositories

were conducted and following areas were covered in detail during the programme:

- SEBI Act, 1992 -Powers and Functions of SEBI
- Ice Breaking Session
- Roles & Functions of other financial market regulators
- Financial markets- Types & Instruments
- Insurance & Pension sector in India
- Introduction to fixed income securities
- Corporate Finance – I, II, III
- Micro – Economics
- Theoretical underpinnings of regulations
- How to read financial statements-I , II, III basic accounting concepts, balance sheet, P&L and cash flow statements
- Basic Economics – Macro-economic indicators I, II
- National income accounting (GDP)
- Economy in the long run
- Role of banks & their regulations
- Noting & Drafting –Communication at workplace
- Excel Training



SEBI Induction Programme-2018, NISM Campus, Patalganga

- Provisions of the company Act -2013
- SCRR & SCRA
- Primary Markets –Initial public offering, provisions of ICDR & ILDS
- Creative Thinking
- Stock Picking , Credit Evaluation and Risk management in Asset management
- Primary Markets-Post listing obligations of listed companies
- Identifying colluding behaviour in market
- Market Surveillance
- Portfolio Theory
- Provisions of Insider trading Regulations
- Prevention of Fraudulent and unlawful trade practices regulations, trade and order log analysis & use of dataware house and other softwares in investigation
- Alternative investment funds & portfolio management
- Depositories and their functioning
- Secondary Markets – Role of stock brokers,sub brokers and trading mechanism
- Supervision of intermediaries & market infrastructure institutions
- RTI Act
- Visit to BSE, NSE, SEBI and MCX
- Introduction to mutual funds industry- structure , types of schemes, valuation
- Rajbhasha
- Machine Learning – Application in Finance
- Pooled Investment Vehicles :PMS, AIF, REITS and INVIT
- Surveillance of commodity market
- Role of investment advisor & research analyst
- Market Microstructure
- Takeovers
- Functioning and regulations of commodity Exchanges
- Emerging trends in commodity markets and risks and challenges for SEBI
- Investor Education and financial literacy Initiatives of SEBI
- Fiscal policy of Union Budget
- Management games - Team Building
- Leadership & communication

- SCORES-Investor Grievance Redressal & Arbitration Mechanism
- Illegal money mobilisation through Collective Investment Schemes and Deemed Public Issues
- Trading Simulation lab
- Leadership & Communication
- Derivatives - Basic
- NCFE
- Search & Seizure and Recovery
- Enquiry and Adjudication
- Emerging areas in Finance
- Risk management in equities market

The sessions were taken by:

#### **NISM –**

Mr. Sandip Ghose, Director, NISM , Mr.G.P Garg Registrar NISM, Mr. K Sukumaran, Dean, NISM, Dr. Nitin Tike, Senior Vice President - Certification, Test and CPE Administration & E-Learning Department, Dr. Latha Chari, Professor, Dr. Akhlaque Ahmad, Associate Professor, NISM, Dr. Rachana Baid , Mr. Suneel Saraswat, Lecturer, NISM.

Mr. Vishal Shukla, Member of Faculty, NISM, Mr. Jainendra Shandilya, Faculty Member (SSE), Mr. Jitendra Kumar, Member of Faculty, NISM, Mr. M. Krishnamoorthy Member of Faculty, NISM, Mr.Ritesh Nandwani, Faculty Member (SSE), Mr S.Venugopal ,Faculty Member (SSE).

#### **Trading Simulation Lab (NISM) -**

Mr. Meraj Inamdar, Lecturer, NISM, Mr. Pradiptarathi Panda, Lecturer ,NISM.

#### **SEBI -**

Shri.P.K Bindlish, CGM, SEBI; Dr. Prabhakar R Patil (CGM, SEBI); Shri Manoj Kumar, CGM, SEBI, Shri .S.Biju, CGM, SEBI, Shri. Ram Mohanrao , GM, SEBI , Shri D.V .Shekhar, GM, SEBI, Shri Sarvanan, GM, SEBI, Shri Sanjay Puroo, GM, SEBI, Shri. Lakhaya Chawla (Manager), Mr. Naveen Khanna

## Exchanges Visit -

SEBI-coordinated by Mr. Lakshay Chawla

BSE-coordinated by Mr. Ashvin Lalchandani

NSE-coordinated by Mr. Abhijit

MCX-Mr. Shrikant Koundinya

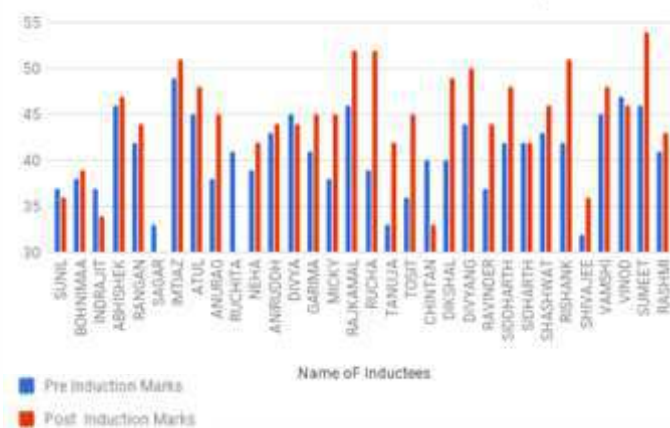
CDSL-Mr. Ashish Bhatt

## Corporate Professionals -

Ms. Geetika Anand, Aditya Birla Group Mr. Raghuvir Mukherji, CRO, IIFL, Mr. K.R.Ravi, External Expert, Mrs. Savithri Parekh, V.P Legal, Pidilite, Mr. Prabhat Bharadwaj, Consultant, Mr. Zubair Qureshi, Mr. Murali Radhakrishnan, Ex-RD, RBI, Mr. Mahavir Lonawat, Ms. Garima Chaudhary.

Entry & Exit Quiz was conducted for all the participants in order to assess level of learning achieved during Induction Programme. The performance graph for each of the individual participant is as given below.

SEBI Pre and Post Induction Performance Analysis -2018



The programme concluded on January 31, 2018 with the presentation by participants on following topics:

- Responsible for shift of investors to securities market
- Changing shape of financial instruments
- Digitalization of Finance
- Menace of illegal money mobilization

- Law & compliance in securities markets
- Commodity Market instruments for smoothening prices

Due to prior engagements of the senior officials of SEBI and NISM, the valedictory session was held a day earlier on January 30, 2018 and was presided over by Shri. Amarjeet Singh (ED-SEBI). Prof. Sundaram Korvi (Dean, SSE, NISM) welcomed Shri. Amarjeet Singh and also proposed a Vote of Thanks.

The participants were handed over the completion certificate and NISM memorabilia.

## Stock Market Operations with focus to Investigation in Securities

NISM had conducted a 2-day Training Programme on 'Stock Market Operations with focus to Investigations in Securities Markets' for Officers of CBI during January 04-05, 2018 at CBI Office, BKC, Mumbai. Around 60 CBI Officers had attended the Workshop.

### The following areas/topics were covered:

- Understanding Primary Markets in India
- Understanding Secondary Market in India
- Investigation under SEBI Act, 1992
- Investigation related to Securities Markets Frauds & PFUTP violations
- Understanding Basic Derivatives
- Understanding Commodity Derivative Market and its regulations
- Investigation related to Securities Markets Frauds (Insider Trading & Front Running)
- Investigation related to CIS & Deemed Public Issues

## Programme on 'Psychology of Investment and Financial Decision Making - A HNI Mindset'



Programme on 'Psychology of Investment and Financial Decision Making - A HNI Mindset' for Mutual Fund Distributors NISM Campus, Patalganga

NISM in collaboration Reliance Mutual Fund (RMF) has conducted a 2-day residential programme for Mutual Fund Distributors on 'Psychology of Investment and Financial Decision Making - A HNI Mindset' on January 05-06, 2018 at NISM Campus, Patalganga.

The objective of the programme was to explain the HNI mindset as well as explaining how to approach & deal with HNI clients in sustainable manner. The programme also focused on common behavioral biases and how to overcome from those biases. Many trust building exercises/games were also the part of the programme.

The programme was inaugurated by Shri Sandip Ghose, Director, NISM in the presence of Mr. Jitendra Kumar, Member of Faculty, NISM and Mr. Premal Pipalia, Head - EDGE Learning Academy, Reliance Nippon Life Asset Management Ltd.

The Trainers for the programme were:

- Mr. Sandip Ghose, Director, NISM
- Mr. Jitendra Kumar, Member of Faculty, NISM (Programme Director)
- Mr. Rajendra Kalur, CEO, TrustPlutus Wealth Managers (India) Private Limited
- Mr. Dinesh Kumar Srivastava, Professor & Dean - Dept. of HRM, NITIE, Mumbai
- Ms. Roopa Venkataraman, leading IFA

31 participants and 2 Reliance officials attended the programme. All the participations were given certificate of the participation at the end of the programme. The programme has been well received by the participants. They have also requested that such programme should be conducted on regular intervals.



## Programme on Arbitration for National Commodities Derivatives Exchanges



Programme on Arbitration for National Commodities Derivatives Exchanges, Hyderabad

NISM in association with NCDEX conducted a One-day Interactive Session on Arbitration for National Commodities Derivatives Exchanges on January 12, 2018 at Katriya Hotel & Towers, Hyderabad.

The main objective of the programme was to update the participants on the latest developments in commodities derivatives markets including regulatory & legal framework as well as Arbitration and Conciliation Act, 1996.

11 participants including Arbitrators and IGRP Members attended the programme.

Following topics were covered during the day:

Sr. No.	Topics	Speakers
1	Arbitration and Conciliation Act, 1996 and Important case Laws	Dr. Pundla Bhaskara Mohan, Advocate, High Court of Andhra Pradesh

Sr. No.	Topics	Speakers
2	Commodity Derivatives at Glance	Mr. Sachin Purwar, VP, NCDEX
3	Trading and Operations: Commodity Derivatives	Ms. Seema Nayak, EVP, NCDEX
4	SEBI and Exchange guidelines on Investor Grievance Mechanism	Mr. Jitendra Kumar, Member of Faculty, NISM Ms. Shilpa Desai, VP, NCDEX
5	Experience Sharing	Facilitated by- Mr. Jitendra Kumar, Member of Faculty, NISM

The programme was well received by the participants and they suggested that such programme should be conducted on regular intervals.

## Programme on Arbitration for Multi Commodity Exchange of India Ltd



Programme on Arbitration for Multi Commodity Exchange of India Ltd, Chennai

NISM in association with MCX conducted a One-day Interactive Session on Arbitration for Multi Commodity Exchange on January 29, 2018 at Savera Hotel, Chennai.

The prime objective of the programme was to update the participants on the latest developments in commodities derivatives markets including regulatory & legal framework as well as Arbitration and Conciliation Act, 1996.

16 participants including Arbitrators and IGRP Members attended the programme.

Following topics were covered during the day:

Sr. No.	Topics	Speakers
1	Arbitration and Conciliation Act, 1996 and Important case Laws	Mr. C. Prasanna Venkatesh, Advocate, Solicitors and Consultants

Sr. No.	Topics	Speakers
2	Commodity Derivatives at Glance	Mr. Senthivelan TG, Commodity Expert, MCX
3	Trading and Operations: Commodity Derivatives	Ms. Neetu Juneja, VP, MCX Mr. Vijay Hemkar, Sr. Manager, MCX
4	SEBI and Exchange guidelines on Investor Grievance Mechanism	Mr. Jitendra Kumar, Member of Faculty, NISM
5	Experience Sharing	Facilitated by- Mr. Jitendra Kumar, Member of Faculty, NISM

The programme was well received by the participants and they suggested that such programme should be conducted on regular intervals.

## Programme on Arbitration for National Commodities Derivatives Exchanges



Programme on Arbitration for National Commodities Derivatives Exchanges, New Delhi

NISM in association with NCDEX & MCX conducted a One-day Interactive Session on Arbitration for National Commodities Derivatives Exchanges on February 09, 2018 at The Hans, New Delhi.

The main objective of the programme was to update the participants on the latest developments in commodities derivatives markets including regulatory & legal framework as well as Arbitration and Conciliation Act, 1996.

Around 20 participants including Arbitrators and IGRP Members attended the programme.

Following topics were covered during the day:

Sr. No.	Topics	Speakers
1	Arbitration and Conciliation Act, 1996 and Important case Laws	Dr. Aman M. Hingorani, Advocate on Record & Mediator Supreme Court of India
2	Commodity Derivatives at Glance	Mr. Sanjay Gakhar, Vice President and Head - North Region MCX

Sr. No.	Topics	Speakers
3	Trading and Operations	Ms. Seema Nayak, EVP, NCDEX
4	Powers and Functions of SEBI and Investor Protection	Mr. Jitendra Kumar, Member of Faculty, NISM
5	Compliance Requirements and Investor Grievance Mechanism at Commodity Derivative Exchange	Ms. Neetu Juneja, VP, MCX
6	Experience Sharing by Arbitrators	Facilitated by- Mr. Jitendra Kumar, Member of Faculty, NISM
7	Commodity Derivatives Market & Investor Protection	Mr. Vijyant Varma, DGM, SEBI

The programme was well received by the participants and they suggested that such programme should be conducted on regular intervals.

## Workshop on Ethics and Integrity at Workplace



Programme on Ethics and Integrity at Workplace at MCA, BKC, Mumbai



NISM in association with CISI had conducted a Workshop on 'Ethics & Integrity at Workplace' on February 15, 2018 at MCA, BKC, Mumbai. Around 33 participants attended the Workshop.

The Key note address was delivered by Shri Amarjeet Singh, ED, SEBI. Mr. Sandip Ghose, Director, NISM discussed the Importance of Ethics and Integrity. The main speaker for the Workshop was Mr. Kevin Moore, Chartered FCSI – Director, Chartered Institute for Securities & Investment.

Mr. Jitendra Kumar, Member of Faculty, NISM was the Programme Director.

All the participants were given a Programme kit containing a Workbook on 'Integrity at Work in Financial Services' - a practical guide to trust and integrity dilemmas and Certificate of Participation jointly awarded by NISM and CISI. The participants were also be given a login id and password for an online 'Integrity Matters' test.

## Train the Trainer Programme on Commodity Derivatives



Programme on Train the Trainer Programme on Commodity Derivatives, Indore

NISM in association with MCX has conducted a 2-day programme “Train the Trainer Programme on Commodity Derivatives” at Symbiosis University of applied sciences, Indore on February 19-20, 2018. Mr. Jitendra Kumar, Member of Faculty, NISM was the Programme director.

28 persons have attended the Programme, most of them were faculties of business school of finance department from Indore and other cities. The important topics amongst others covered during the programme are :

Introduction to Common Derivatives, Product Design & Contract Specifications, Exchange systems, Regulatory Framework, Exchange Risk Management, Price Risk management-Hedging Strategies, Delivery & Warehousing, Economic Benefits of commodity derivatives, Expectations from Trainers (Deliverables), Trading in Commodity Derivatives .

The programme was inaugurated by Dr. Kailash Srivastava, Vice Chancellor, Symbiosis University of Applied Science, Indore in presence of Mr. Jitendra Kumar, Member of Faculty, NISM and Exchange officials. Sessions were taken by Mr. Jitendra Kumar, Member of Faculty, NISM, Mr. Shrikant Koundinya, Vice President, MCX, Mr. Vinit Singh Kaler, Sr. Manager (MCX), Mr. Debojyoti Dey, AVP, (MCX) and Swastika Investment, Indore.

All the participants were given Certificate of participation and the programme has received excellent feedback from them.

## Workshop on Understanding Trading In Equity Markets Investigator Perspective

SRSS had conducted two day workshop on “Understanding Trading In Equity Markets Investigator Perspective” on March 22-23, 2018 at NISM Bhavan Vashi, Navi Mumbai. Around 16 SEBI officers have attended the Programme. The programme was inaugurated by Mr. G.P Garg, Registrar, NISM.

The objective of the workshop was to enable the participants to:

- Understand the trading operations
- Exercise and learn the nuances of placing orders
- Concepts related to order and trade management
- Client level risk management in the markets

The Programme was a blend of theory and hands on session. Topics covered during Workshop were:

- Microstructure: Overview- quote driven and order driven markets, trading operations. Basic Concepts: order matching process and trade execution.
- Clearing and Settlement operations
- Trading Manipulations and Market Surveillance

- Machine learning for fraud detection
- Analysing surveillance data for trading pattern- Feedback and conclusions

Hands on Session :

- Trading using NEAT Trader Work station, understanding order and trade management
- Queries, reports, activity logs available on the trader workstations
- Case exercise- stock market manipulation

Sessions were taken by:

- Sijo Eluvathingal
- Avishkar Naik
- Dr Latha Chari (Professor, NISM)
- Meraj Inamdar (Lecturer, NISM)

Certificate of Participation was issued to all the participants at the end of the programme. The programme was well received and highly appreciated by the participants.

## Training Programmes on Excel ( One day Basic & Two day Advance) for SEBI officers



Training Programmes on Excel for SEBI officers, NISM Bhavan

SRSS had conducted Two Training Programmes on Excel (One day Basic & Two day Advance) for SEBI officers from May 31- June 2, 2018 at NISM Bhavan Vashi, Navi Mumbai.

The training programme was conducted in two batches wherein :

First batch of One day basic Excel training programme was inaugurated by Mr. G.P. Garg, Registrar, NISM and was attended by 14 SEBI officers.

Second batch of Two day advance Excel training Programme was inaugurated by Dr. M. Thenmozhi, Director, NISM and was attended by 20 SEBI officers.

The objective of the workshop was to enable the participants to have hands on with-

- Basic functions in Excel
- Lookups – V lookup & H lookup
- Formatting of Excel Sheet
- Pivot Tables etc

Sessions were taken by:

Mr. Rashid Rizwi from Anunta Technology Management services Ltd.

The closing ceremony was presided over by Prof. Sunder Ram Korivi Dean, NISM and the participants were handed over the certificates of participation.

## 'Workshop on Role of Compliance Officers of Listed Companies'



Workshop on 'Role of Compliance Officers of Listed Companies', NISM Bhavan

National Institute of Securities Markets (NISM) had conducted a Two-day Workshop on 'Role of Compliance Officers of Listed Companies' on February 23-24, 2018 at NISM Bhavan, Vashi, Navi Mumbai.

The objective of this workshop was to provide a better and deeper understanding of the compliance requirements of listed companies as envisaged under the SEBI Regulations and the Companies Act, 2013. The programme also aimed at updating the participants on the current developments in the compliance space through a practical approach.

The Workshop was inaugurated by Shri. G P Garg, Registrar, NISM.

Shri M. Krishnamoorthy, Member of Faculty, NISM, was the Programme Director.

The topics/areas covered in the programme were as under:

- Role of Compliance Officers under Securities Law
- Issuer's compliance requirements under:
  - SEBI (Issue of Capital and Disclosure Requirements) Regulations, 2009
  - SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

- SEBI (Substantial Acquisition of Shares and Takeovers) Regulations 2011
- Companies Act, 2013
- Compliance and Monitoring Mechanism at SEBI



Shri Sandip Ghose, Director, NISM, addressed the valedictory session

- Shri K Venkataraman, CS Practitioner
  - Shri TTPS Chakravarthy, Deputy General Manager, SEBI
  - Neelam Bhardwaj, Ex-General Manager, SEBI and Independent consultant
  - Shri B Renganathan, AVP & Compliance Officer, Edelweiss
- Shri Sandip Ghose, Director, NISM, addressed the Valedictory Session and handed over the Certificate of Participation to all the participants.



## Workshop on Insights on Insider Trading and Related Party Transactions



Workshop on 'Insights on Insider Trading and Related Party Transactions', NISM Bhavan

The School for Corporate Governance (SCG) of the National Institute of Securities Markets (NISM) had conducted a one-day Workshop on 'Insights on Insider Trading and Related Party Transactions' on April 7, 2018 at NISM Bhavan, Navi Mumbai.

The objective of the Workshop was to provide the Compliance Officers of listed companies with a clear understanding of the nuances of Insider Trading and Related Party Transactions as envisaged under the SEBI (Prohibition of Insider Trading) Regulations, 2015 and SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.



Shri M. Krishnamoorthy, Member of Faculty, NISM welcomed the participants

Shri M. Krishnamoorthy, Member of Faculty, NISM and Programme Director, welcomed the participants to the Workshop and requested them to take the benefits out of the knowledge and rich experience of the faculty members.



Shri.G.P.Garg, Registrar, NISM, inaugurated the workshop and addressed the participants

Shri.G.P.Garg, Registrar, NISM, inaugurated the workshop and addressed the participants. Shri Garg spoke about the role and responsibilities of Compliance Officers and reiterated that the Compliance Officers act as gate-keepers at the first level and that they are the connecting link between the Regulator and the regulatory bodies.

Shri Narayan Shankar, EVP & Company Secretary, Mahindra & Mahindra, explained to the participants about the general compliance requirements under the Companies Act, 2013 and SEBI Regulations. He gave an industry perspective of insider trading and related party transactions with illustrative case studies.

Shri G Ram Mohan Rao, General Manager, SEBI, elucidated the participants with the nitty-gritties of SEBI (Insider Trading) Regulations, by adopting a regulatory approach and quoting instances from the regulatory action taken by SEBI against errant entities.

Certificate of Participation was issued to all the participants at the end of the programme.

The Workshop concluded with a Vote of Thanks.

## Workshop on Role of Compliance Officers of Listed Companies



Workshop on 'Role of Compliance Officers of Listed Companies', NISM Bhavan

The School for Corporate Governance (SCG) of the National Institute of Securities Markets (NISM) had conducted a Two-Day Workshop on 'Role of Compliance Officers of Listed Companies' on May 11-12, 2018 at NISM Bhavan, Navi Mumbai.

The objective of the workshop was to provide a clear understanding of the compliance requirements of listed companies under the Companies Act, 2013 and SEBI Regulations and also to update the participants with the latest developments in the regulatory space.

Shri M. Krishnamoorthy, Member of Faculty, NISM and Programme Director, welcomed the participants to the workshop and requested them to take the benefits out of the knowledge and rich experience of the faculty members.



Shri M. Krishnamoorthy, Member of Faculty, NISM welcomed the participants

Dr.M.Thenmozhi, Director, NISM, inaugurated the workshop and spoke about the role and responsibilities of Compliance Officers and highlighted the emergence of compliance function as an area of greater focus in recent times. Director, NISM, also dwelt upon the need to engage the top management of listed companies for effectively performing this function. She also emphasized that compliance is absolutely non-negotiable and that this belief has to find roots at the top and steadily percolate to all levels in a listed company.



Dr.M.Thenmozhi, Director, NISM, inaugurated the Workshop



Shri K. Venkatraman, Practising Company Secretary, apprised the participants of the role of compliance officers

Shri K. Venkatraman, Practising Company Secretary, apprised the participants of the role of compliance officers and also the compliance requirements under the Companies Act, 2013.

Shri B Renganathan, Executive Vice President and Company Secretary of Edelweiss Financial Services Limited, explained to the participants about the nuances of SEBI (Issue of Capital and Disclosure Requirements) Regulations, 2009 and SEBI (Substantial Acquisition of Shares and Takeover) Regulations, 2011, from an investment banker perspective.

Shri Pradeep Ramakrishnan, Deputy General Manager, SEBI, elucidated the participants with the nitty-gritties of the Uday

Kotak Committee Recommendations on Corporate Governance and subsequent amendment to the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Ms Savitri Parekh, Vice President, Compliance & Legal, Pidilite Industries Ltd, provided an industry perspective of insider trading and related party transactions with illustrative case studies.

Certificate of Participation was issued to all the participants at the end of the programme.

The Workshop concluded with a Vote of Thanks.



Ms Savitri Parekh, Vice President, Compliance & Legal, Pidilite Industries Ltd, apprised the participants about industry perspective of insider trading and related party transactions

## Workshop on Insights on Insider Trading and Related Party Transactions

The School for Corporate Governance (SCG) of the National Institute of Securities Markets (NISM) along with the Institute of Company Secretaries of India – Southern India Regional Council (ICSI-SIRC) had conducted a One-Day Joint Workshop on “Insights on Insider Trading and Related Party Transactions” on June 16, 2018 at ICSI House, Chennai.

The objective of the workshop was to provide the Compliance Officers of listed companies with a clear

understanding of the nuances of Insider Trading and Related Party Transactions as envisaged under the SEBI (Prohibition of Insider Trading) Regulations, 2015 and SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

CS Mohan Kumar A, Vice-Chairman & Vice Chairperson, ICSI-SIRC welcomed the participants to the Workshop and requested them to take the benefits out of the knowledge and rich experience of the faculty members.



Workshop on “Insights on Insider Trading and Related Party Transactions” ICSI House, Chennai



Dr.M.Thenmozhi, Director, NISM, inaugurated the Workshop

Dr.M.Thenmozhi, Director, NISM, inaugurated the workshop and spoke about the role and responsibilities of Compliance Officers and highlighted the emergence of compliance function as an area of greater focus in recent times. The Director also highlighted the need for the compliance officers to get updated with the latest developments in the regulatory space especially in the area of insider trading and related party transactions through a practical approach. She also emphasized that compliance is absolutely non-negotiable and that this belief has to find roots at the top and steadily percolate to all levels in a listed company.



Shri M Krishnamoorthy, Member of Faculty, NISM, addressed the participants

Shri M Krishnamoorthy, Member of Faculty, NISM, updated the participants with the nitty-gritties of related party transactions under the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.



Shri V S Sundaresan, Chief General Manager, SEBI elucidated the participants about regulatory measures

Shri V S Sundaresan, Chief General Manager, SEBI, elucidated the participants with the nitty-gritties of the regulatory measures brought out by SEBI for prohibition of insider trading under the SEBI (Prohibition of Insider Trading) Regulations, 2015. Shri Sundaresan also enlightened the participants with illustrative case studies from domestic and international markets.

Shri Eshwar Sabapathy, Managing Partner, Eshwars House of Corporate & IPR Laws, explained to the participants about the nuances of related party transactions under the Companies Act, 2013.



Vote of Thanks by CS Dhanapal S, Secretary ICSI-SIRC

The Workshop concluded with a Vote of Thanks by CS Dhanapal S, Secretary and Ms.Sarah Arockiasamy, Joint Secretary, ICSI-SIRC.

## Training Programme for Auditors on Corporate Governance

- The School for Corporate Governance (SCG) of the National Institute of Securities Markets (NISM) conducted a One Day training programme for Auditors of S R Batliboi & Company at Mumbai on June 23, 2018.
- The Securities Market Regulator – SEBI has recently fine-tuned the corporate governance framework of listed companies by amending the provisions of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 (LODR). This was based on the recommendations of the Committee on Corporate Governance (Uday Kotak Committee) set up by SEBI. The objective of the training programme was to make the auditors of the firm understand the nuances of the recent amendments to SEBI LODR.



Shri M. Krishnamoorthy, Member of Faculty, NISM gave an overview of the principles of corporate governance

Shri M Krishnamoorthy, Member of Faculty & In-charge, NISM-SCG, gave an overview of the principles of corporate governance and dwelt upon the Evolution of Corporate Governance framework - both in India and at the global level.



Ms. Archana Warti, Associate Director, S R Batliboi & Company welcomed the participants

Ms. Archana Warti, Associate Director, S R Batliboi & Company, welcomed the participants to the Training Programme and requested them to take benefits out of the expertise and experience of the faculties.



Shri Pradeep Ramakrishnan, Deputy General Manager, SEBI, elucidated the participants about Uday Kotak Committee Recommendations

Shri Pradeep Ramakrishnan, Deputy General Manager, SEBI, elucidated the participants with the nitty-gritties of the Uday Kotak Committee Recommendations and subsequent amendment to the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.





Shri Pranjal Srivastava, Senior Vice President & Head Equity Capital Markets, ICICI Securities Ltd elucidated the participants about the compliance requirements under SEBI Regulations, 2009

Shri Pranjal Srivastava, Senior Vice President & Head Equity Capital Markets, ICICI Securities Ltd and his Team enlightened the participants about the compliance requirements under SEBI (Issue of Capital and Disclosure Requirements) Regulations, 2009 through an investment banking perspective.



Certificate of Participation was issued to all the participants at the end of the programme. The programme concluded with a Vote of Thanks.

## ACADEMIC ACTIVITIES

During January 2018, Term III of PGPSM and PGCSM commenced, along with the conclusion of Term II examinations. The campus had a vibrant feel on the occasion of Republic Day Celebration and a rousing start to Placement Season 2017-18.

Prof. Korivi conducted a training session for the officers of Central Bureau of Investigation (CBI) on January 4. Remedial classes and re-exams were also conducted in respect of the failures of Term I. A good part of this month went towards preparation of various documents and submissions in respect of the AICTE renewal.

Placement-related activities also commenced in January. Special lectures are being conducted, specific to job descriptions given by recruiting companies. We are also actively engaging with Phillip Capital and Pivot Management for Summer Internship Placement.

Mr. Meraj Inamdar & Marketing Team worked throughout December 2017 and January 2018 for the Winter Fest. The winners of various events, such as Badminton, Table Tennis, Tug-o-war and Carrom were declared on January 26, 2018 on the occasion of Republic Day.

We continue to be actively engaged through dialogues, with Mr Shreenivas Kunte and Mr Vidhu Shekhar of the CFA Institute for research projects and seminars, and with I-Peritus for the proposed 5th India Securitization Summit.

We also have an ongoing dialogue with the College of Banking and Financial Services (CBFS, Oman) and with the Institute of Cost Accountants of India, for various research and educational initiatives.

Our students have also won laurels in extra-curricular activities, viz., inter-college quiz competitions, badminton and cricket, by competing at the all-India level.

The Union Budget was announced by the Finance Minister on February 1. Keeping up with the NISM tradition of event-based learning, it was telecast live into the classroom. PGDM students were asked to make presentations in the subject of Taxation. We had Mr. Chandru Badrinarayanan, Country Head of MSCI at NISM for a Guest Lecture on ESG Investing.

Prof. Latha Chari conducted a SMART Lab session for the students of SST College along with Mr. Pradiptarathi Panda and one for the Petroleum University-DehraDun, on February 22. Similar programmes were also conducted on February 8 and February 28.

We touched base with McKinsey for discussing various aspects on the formation of our University. On February 21, we had Mr. P K Kuariachen, a former CEO of the Financial Services Authority of Mauritius, for a Guest Lecture on DTAT, BEPS and International Financial Centres.

The CTM Convocation was also conducted at Vashi, under the leadership of Prof. Latha Chari on February 23,

Prof. Korivi conducted a session on Global Financial Markets for the Officers from Bangladesh Securities Exchange Commission (BSEC) on February 26.

The major achievement of the month is the successful submission of all documents and our application to AICTE for continuation of our 2-year PGDM (SM) programme. We also conducted an information session on February 24 for prospective candidates for our fulltime programmes and the response is encouraging. We have also touched base with AIMA for registering for their MAT exam scores.

PGDM Summer Internships drive is also underway, with Phillip Capital and Pivot having selected 6 students, out of a batch of 31.

Our students are doing well on the extra-curricular fronts also. A two-member team from PGDM stood 6th in the Tata Crucible Campus Quiz and won prizes worth Rs. 10,000. A six-member mixed team comprising of all the full-time programme students were runners-up at the XLRI XLerate Event held at Jamshedpur and also winners in Box Cricket. Under Mr. Jainendra Shandilya's mentoring, students are also participating in the AIWMI Credit Research Challenge.

As regards faculty development, Mr. Meraj Inamdar, Mr. Pradiptarathi Panda and Prof. Korivi attended the CFA Society-MSCI Seminar on ESG Integration into Portfolios on February 9. During the event, there were fruitful interactions with Mr. Scott Lee of Asian Research Exchange (ARX), the research arm of the CFA Institute, for showcasing faculty research. We are also touching base with ACCA of UK, for integrating the best practices in accounting into our curriculum.

The customized programmes for Kotak Securities Ltd (KSL) in respect of 40 Management Trainees (MTs) and 40 Graduate Trainees (GTs) have been designed and slated for delivery in May and July 2018, respectively.

Mr. Meraj Inamdar won the Runner's-up Award for his research poster presentation at Mumbai University's Avishkar Research Competition on February 20. He also participated in a workshop on Advanced Panel and Time Series Modelling at the Madras School of Economics (MSE) between February 14 and 16. His paper has also accepted for presentation at The Indian Econometric Society (TIES) Conference at Katra/Jammu from March 7 to 9.

Pradiptarathi Panda presented his paper "Macroeconomics and Stock Market Spillovers for BRICS Countries" at the 3rd Doctoral Conference by SJM SOM, IIT Bombay on February 22-23.

We touched base with the CFA Institute's India office and initiated a number of activities such as seminars and studies. Efforts are also ongoing for the conduct of the 5th India Securitization Summit around March 27.

Dr. Abhay Nagale conducts a course on Valuation and Business Expansion at NMIMS.

On February 10, Prof. Korivi engaged two lectures on: Insolvency & Bankruptcy Code 2016 and Private Equity for the students of Symbiosis Law School, Pune, one of the premier law schools in the country. Towards marketing efforts, Prof. Korivi engaged lectures at St. Francis College and St. Ann's College, both premier undergraduate colleges in Hyderabad, on Investment Masters and SEBI's Role in Capital Markets, on February 16 & 17 respectively.

Examinations in respect of Term III for PGPSM and PGCSM were completed on March 31 and the Final Project Dissertation guidelines in respect of Term IV have been circulated.

Prof. Korivi was a jury member in the AIWMI's Credit Research Challenge held on March 4. 26 institutions from all over India participated in the all-India final round, from a total of 470 participating institutions, including a team from NISM. Between March 5 and 9, with the initiative of Mr. Pradiptarathi Panda, NISM's Director Shri Sandip Ghose, Dean-SSE & SSIR and Faculty- Prof. Latha Chari and Mr. Pradiptarathi Panda conducted a seminar of lectures at Pondicherry University.

On March 5, a meeting was held with Dr. Nirakar Pradhan, Director-Asia Pacific, of PRMIA, for a possible collaboration on academic activities. On March 13, the PGDM Programme received the prestigious University Affiliation Programme (UAP, which provides benefits such as scholarships for those pursuing CFA, access to course material, participation in challenge competitions, networking and other benefits. On March 14, we had a meeting with the Association of Chartered Certified Accountants (ACCA) of UK, for embedding their curriculum into PGDM.

We are in touch with GIC Re, a recently listed PSU insurance company, to explore internship opportunities for our PGDM students in the area of investment portfolio design.

On March 24, we had an Information session for the interested candidates of our PG programmes and their parents at Patalganga Campus. This was the 3rd in a series of such sessions being held this admission session.

Between March 23-25, 2018, a 10-member mixed team comprising of all the full-time programme students participated in the BITS Goa Sports Fest and reached the quarter finals in Badminton.

Meraj Inamdar presented his paper “Rainfall Forecasting: An Impact on Agri-Commodity Spot Prices” at The Indian Econometrics Society (TIES), at Katra, Jammu, from March 7-9. Work has also commenced with CFA Institute with the writing of research proposal on Corporate Governance, with reference to the Uday Kotak Committee recommendations. This is on the heels of the work done for SEBI on Total Expense Ratios and Classification of Mutual Funds, which have found their way into the SEBI regulations.

We commenced work on the Regulatory Conclave in collaboration with the CFA Institute, to be held in April 2018. Regulators from across India, ASEAN and SAARC are expected to participate, with an audience comprising of Regulators, Compliance officers, Fund Managers, Investment Advisors and Listed Companies.

Prof. Korivi conducted lecture sessions on the Masterclass for Directors for the Institute of Directors (IOD) at Mumbai and Chennai.

More than 90% of the PGPSM batch are placed, and have joined industry. The PGCSM (ICICI) batch has also joined their company. We continue to have a strong pipeline of recruiters, and placements for the PGDQF and remaining students of PGPSM are on.

We have initiated pedagogic innovations in the teaching of Financial Analysis & Reporting, Securities Analysis & Equity Valuation and Fixed Income Securities by strengthening the inputs on accounting, via 4 modules: Business Accounting (Substance), Reporting (Form), Advanced Analysis and Forensic Analysis. Pedagogic innovations in Mathematics, Economics, Statistics, Law and Financial Markets-all basic building blocks, are also under way.

We firmed up our programme content with Kotak Securities Limited for their Management Trainees (MT) batch, which commences in June 2018. NISM was also one of the participants in the Directors and Deans meeting conducted by GMAC, where the insights, especially on the Ministry of HRD's thrust on Study in India for attracting foreign students, were very interesting. We propose to align our marketing efforts, with continued inputs from GMAC. Dr Rajesh Kumar participated in the Round Table on Securities Market Regulations by FINSEC on April 6.

On April 7, we had Dr Debaprosanna Nandy, Director of the Institute of Cost Accountants of India, with whom we have an MOU, to design courses (on-line and off-line) and also contribute faculty for their Registered Valuers' Exam based on Section 247 of the Companies Act, 2013.

During the week beginning April 16, we had 3 visiting faculty: Amit Chakarabarty from CFA Institute for an Ethics Workshop for PGDM, Dr Jatin Pancholi from Middlesex University, UK, on Management Accounting and Shareholders' Value Creation and Ms Charu Sabnavis, who conducted a training programme: Hit the Ground Running, prior to the PGDM students' Summer Internship. Summer Internships will commence from May 2 and students will be back on campus on July 1.

Prof. Korivi has reviewed the CISI curriculum in Investment Advisors and submitted his report on April 20. On April 23, Mr Jainendra Shandilya and Prof. Korivi met with Mr David Gibbs of the Chicago Mercantile Exchange (CME) to discuss collaborative efforts.

This exercise is a precursor to our proposed training in Fraud and Forensics for the Financial Services Commission of Mauritius.

We also plan to embed a module on Forensic Accounting in our PGDM and PGPSM programmes.

A Conclave, titled "Ethics in the Investment Profession" was conducted jointly with the CFA Institute, supported by SEBI, at the Sofitel Hotel, on April 11, 2018. The speakers were Mr Amarjeet Singh of SEBI, Paul Smith and Tony Tan from the CFA Institute, Milind Barve, Saurabh Mukherjea, Monika Halan, Soumya Rajan and other stalwarts from Industry. We had around 200 registrations for the conference. Prof. Korivi reviewed a research paper entitled "Investor Characteristics and the effect of the disposition bias on the Tunisian stock market" for the journal: Qualitative Research in Financial Markets, an Emerald publication.

Prof. Korivi as a speaker for a Seminar "Role of SMEs in Innovation, Employment and Economic Growth", being jointly held with the College of Banking and Financial Studies (CBFS), on April 30. This is the second activity under our MoU with CBFS, the first being chapter reviews and contributing a chapter for an edited book published by CBFS (EBSCO). He will also be discussing further initiatives on our MoU, especially for a Conference at Muscat in January 2019.

- Co-ordinated, designed and conducted sessions for summer internships-3 batches including 1 batch of Global interns and 1 batch from PES University Bangalore & Kotak Batch. Conducted lab based sessions for Intelligence officers, Bangladesh officers and 1 Visit NISM programs
- Conducted lab based session at Allana college, Vivekanand college program

Conducted sessions on valuation for registered valuers under the IBBI Act with ICMAI (RVO) at Rohit chambers, Mumbai. 2 days.

### Research Publications

1. Panda Pradiptarathi "Internal and External Spillovers: An analysis of the BRICS economy using a VAR-BEKK framework". Under review in B Ranked Journal of ABDC.
2. Panda Pradiptarathi, Chari Latha, Merajuddin Inamdar & Korivi Sunder Ram (2018) Significance of Market Wide Circuit Breaker in Indian Stock Market, Amity Journal of Finance (Accepted for Publication). ISSN-2455- 9741
3. Panda Pradiptarathi and Thiripalraju M. (2018) Return and Volatility Spillovers among Stock Markets: BRICS Countries Experience, the Afro-Asian Journal of Finance and Accounting (AAJFA). Vol. 8, Issue-2, pp-148-166. ISSN-1751-6447. (Ranked-C in ABDC list)
4. Balakrishnan, A., Maiti, Moinak., & Panda, Pradiptarathi. (2018). Test of Five-factor Asset Pricing Model in India. Vision, Vol. 22, Issue-2, pp.153-162. SAGE Publication, Scopus indexed Journal.
5. Iqbal M., Nisha N., Rifat A., & Panda Pradiptarathi (2018). Exploring Client Perceptions and Intentions in Emerging Economies: The Case of Green Banking Technology. International Journal of Asian Business and Information Management (IJABIM), Vol. 9 Issue. 3, pp. 14-34. (Ranked -C in ABDC list) and Scopus indexed Journal.

SSE-SSIR Activities: Team of Dr. Latha Chari and Mr. Pradiptarathi Panda

Workshop conducted (exclusive lab based) By Smart LAB Team:

- Conceived, planned and organized 2 Day Trading and Investing workshop (TIE) for general participants-12 hours. Attended by about 12 participants.
- Initiated discussion with BSE on Collaborated Research and conduct of research colloquiums under the guidance of Director, NISM.

Admin Activities

- Formation of SSIR advisory board and vision document. Rationalisation of Library and Lab resources. Formulation of plan for creation of Alumni Website. Finalised the working committee, conference dates etc. for TIES conference to be conducted in January, 2019. Panellist for selection of PGDM and PGPSM students for the year 2018-19 and Prepared Research Compendium for the year 2017-18.

## FEATURED ACADEMIC PROGRAMME

### POST GRADUATE DIPLOMA IN DATA SCIENCE (PGDDS)

Data Science and Big Data Analytics are exciting new areas that combine scientific inquiry, statistical knowledge, substantive expertise, and computer programming. One of the main challenges for businesses and policy makers when using big data is to find people with the appropriate skills. Good data science requires experts that combine substantive knowledge with data analytical skills, which makes it a prime area for social scientists with an interest in quantitative methods. This course integrates prior training in quantitative methods (statistics) and coding with substantive expertise and introduces the fundamental concepts and techniques of Data Science and Big Data Analytics.

Post Graduate Diploma in Data Science is a nine month part-time programme aimed at creating the next generation Analyst and Data Scientist. For students interested in analytics, technology firms, regulators, consulting and universities across the globe. PGDDS is an extremely unique opportunity to obtain first-hand knowledge, both theoretical and practical, from NISM an institute established by SEBI, the market regulator and prestigious Department of Economics (Autonomous), University of Mumbai. The faculty, consisting of academicians and practitioners, has the capability to deliver a high-quality and cutting-edge programme to the students looking for knowledge and skill-sets as a solid foundation.

#### Programme Highlights

- An understanding of the structure of datasets and databases, including "big data"
- The ability to work with datasets and databases
- An introduction to programming languages and basic skills in the R/ Python statistical program
- The ability to analyze data using statistical and machine learning methods.
- The ability to apply to analyze large financial data for decision making purpose
- Nine month part-time programme
- Curriculum designed and approved by top academicians and industry professionals
- Programme is to be delivered by top academicians and practitioners, blended with classical statistical methods with recent advances in computational and machine learning.
- Library is dedicated towards finance, securities markets with up to date collection of books and scientific journals.

# NISM CERTIFICATION

## 1. Revision of NISM Certification Examinations

To incorporate the market changes and as part of the periodic review, NISM has updated and launched the following certification examinations:

- (a) NISM-Series-I: Currency Derivatives Certification Examination w.e.f. May 7, 2018.
- (b) NISM-Series-III-B: Issuers Compliance Certification Examination w.e.f. May 24, 2018.
- (c) NISM-Series-IV: Interest Rate Derivatives Certification Examination w.e.f. May 9, 2018.
- (d) NISM-Series-V-B: Mutual Fund Foundation Certification Examination w.e.f. March 21, 2018.
- (e) NISM-Series-VIII: Equity Derivatives Certification Examination w.e.f. May 8, 2018.
- (f) NISM-Series-IX: Merchant Banking Certification Examination w.e.f. March 6, 2018.
- (g) NISM-Series-XI: Equity Sales Certification Examination w.e.f. May 24, 2018.
- (h) NISM-Series-XII: Securities Market Foundation Certification Examination w.e.f. April 5, 2018.
- (i) NISM-Series-XIII: Common Derivatives Certification Examination w.e.f. May 10, 2018.
- (j) NISM-Series-XV: Research Analysts Certification Examination w.e.f. May 22, 2018.

## 2. Revision of NISM Continuing Professional Education (CPE) Programs

To incorporate the market changes and as part of the periodic review, NISM has updated and launched the following CPE Programs:

- (a) NISM-Series-I: Currency Derivatives Certification Examination w.e.f. April 20, 2018.
- (b) NISM-Series-II-A: RTA (Corporate) Certification Examination w.e.f. June 4, 2018.

- (c) NISM-Series-IV: Interest Rate Derivatives Certification Examination w.e.f. April 16, 2018.
- (d) NISM-Series-V-B: Mutual Fund Foundation Certification Examination w.e.f. April 9, 2018.
- (e) NISM-Series-VIII: Equity Derivatives Certification Examination w.e.f. April 18, 2018.

## 3. Launch of CPE programs

Launch of CPE program for NISM-Series-XIII: Common Derivatives Certification Examination

NISM vide communiqué / Press Release dated April 27, 2018 announced the launch of the CPE program for NISM-Series-XIII: Common Derivatives Certification Examination. The CPE program was made available to candidates w.e.f. May 2, 2018.

## Corporate Solutions Offerings

# Corporate Solutions

## Developing Market Professionals

NISM is successfully providing innovative solutions to financial sector institutions to assist them in assessing knowledge levels of their human resources, defining training needs and developing and implementing training programs that help their employees to become more proficient in their existing functions and also provide them with opportunities to expand their know-how in other specialized areas within the financial markets domain. Our offerings are mentioned below:-

### • Off-the-Shelf Training Solutions

- NISM announces various open programs for Corporates, Banks, Stock Brokers and other financial market intermediaries. These programs cover specialized subjects for functions across the financial market spectrum. The program schedule is published on the NISM website from time to time.

- **Customised Training Solutions**

- NISM also offers specialized training programs to Corporates, Banks, Mutual Funds, Stock Brokers and other financial intermediaries. These programs are customised and tailor-made according to their specific requirements.

- **Assessment Solutions**

- NISM offers customized internal assessments to assist financial sector organizations in mapping essential employee skills against desired objectives. These assessments enable financial sector organizations to evaluate the skills of various employees; identify suitable roles and responsibilities for them based on their knowledge; and to identify training needs across the organization. We further develop and implement training solutions to meet these needs.

- **On-Boarding Programs**

- NISM provides On-Boarding Programs for Entry Level Recruitment at Financial Institutions. These programs help market institutions gain access to resources that are already trained in academic knowledge and practical skills and are job ready.

### Corporate Solutions Activities for Jan 2018 to Jun 2018

Total 13 programs were conducted during the period in which over 617 professional had undergone training on various topics stated below:

- **Customised Training programs**

Date/s	Name of Program	Financial Intermediaries	Venue
6-Jan-18	Cause & Effect Relationship of Stock Markets	Kotak Securities	Chennai

Date/s	Name of Program	Financial Intermediaries	Venue
12-Jan-18	Program on Estate Planning- Mumbai	HSBC Bank	Mumbai
20-Jan-18	Cause & Effect Relationship of Stock Markets	Kotak Securities	Kolkata
24-Jan-18	Program on Estate Planning- Delhi	HSBC Bank	Delhi
3-Feb-18	Cause & Effect Relationship of Stock Markets	Kotak Securities	Delhi
10-Feb-18	Program on Derivatives Trading & Advanced Strategies- Franchies	Kotak Securities	Ahmedabad
17-Feb-18	Program on the Derivatives Trading & Advanced Strategies	Kotak Securities	Bangalore
24-Mar-18	Cause & Effect Relationship of Stock Markets	Kotak Securities	Hyderabad
2-Jun-18	Program on Estate Planning	Canara HSBC Life	Kolkata
5-Jun-18	Program on Estate Planning	Canara HSBC Life	Chennai
6-Jun-18	Program on Estate Planning	Canara HSBC Life	Hyderabad
8-Jun-18	Program on Estate Planning	Canara HSBC Life	Bangalore

- **Customised Training programs for offshore clients**

Date/s	Name of Program	Financial Intermediaries	Venue
25-27-Jun-18	Program on Corporate finance for Capital Market Authority (CMA) Officials	Capital Market Authority (CMA)	Uganda





National Institute of Securities Markets (NISM) develops and implements financial education initiatives for our armed forces, paramilitary, police and other government security agencies across India. For the said purpose, it has joined hands with ICICI Securities for the delivery of “Mission Samruddhi” - an ICICI Securities Initiative.

Keeping the objective in mind, ICICI Securities & NISM has taken this initiative to promote the financial well-being for the personnel of our armed forces, paramilitary, police and other government security agencies through financial education. The program aims to help in understanding the basics of personal finance and planning; providing with an unbiased financial education tools; and helping them make informed decisions.

**FEDS activities from January 2018 to June 2018**

Total 152 programs were conducted during this period in which over 21350 defence personnel from various stream had undergone training.



Sr.No	Date/s	Name of Program	Venue
1	4-Jan-18	District Reserve Police Force	Nandurbar
2	4-Jan-18	District Reserve Police Force	Nandurbar
3	4-Jan-18	District Reserve Police Force	Nandurbar
4	8-Jan-18	CISF Force, Surat	Surat
5	9-Jan-18	District Reserve Police Force	Aurangabad
6	17-Jan-18	AJK Police, Indore	Indore
7	19-Jan-18	RPF Force- Andheri	Mumbai
8	20-Jan-18	Police training school, Ujjain	Ujjain
9	20-Jan-18	Police training school, Ujjain	Ujjain
10	20-Jan-18	Police training school, Ujjain	Ujjain
11	24-Jan-18	Hyderabad City Police	Hyderabad
12	25-Jan-18	Commander Works Engineer	Pune
13	25-Jan-18	Additional Director General	Pune
14	27-Jan-18	CISF, NISA, Hakimpet Campus	Hyderabad
15	3-Feb-18	District Reserve Police	Indore
16	7-Feb-18	Train the trainer program	Andheri, Mumbai



Sr.No	Date/s	Name of Program	Venue
17	16-Feb-18	CISF, East Region Kolkata	Kolkata
18	19-Feb-18	TN Police Armed forces	Coimbatore
19	21-Feb-18	Aryavrat Police Training College, Musakhedi	Indore
20	21-Feb-18	Aryavrat Police Training College, Musakhedi	Indore
21	21-Feb-18	Yavat Police station, Yavat	Pune
22	21-Feb-18	Millitory Police Southern Command	Pune
23	22-Feb-18	Khed Police station, Khed	Pune
24	22-Feb-18	INS Tanaji, Mankhurd	Mumbai
25	23-Feb-18	Talegaon Dabhade Police station	Pune
26	23-Feb-18	Shahibaug Police Station	Ahmedabad
27	24-Feb-18	Police control room, Rajgarh	Rajgarh
28	25-Feb-18	Bhopal Police Control Room	Bhopal
29	3-Mar-18	Kolkata Police Training School	Kolkata
30	4-Mar-18	Border Line Force Kolkata	Kolkata
31	8-Mar-18	Aryavrat Police Training College, Musakhedi	Indore
32	8-Mar-18	Khandwa Seminar for Women	Khandwa Indore
33	8-Mar-18	RPF Training School	Valsad



Sr.No	Date/s	Name of Program	Venue
34	8-Mar-18	RPF Training School	Valsad
35	8-Mar-18	INS Venduruthy Willingdon Island Kochi	Kochi
36	8-Mar-18	Rajputana Rifles Center, Delhi Cantonment	Delhi
37	10-Mar-18	Khandwa Male Constables	Khandwa Indore
38	10-Mar-18	CISF, NISA Hakimpet campus National Industrial Security Academy	Hyderabad
39	10-Mar-18	Jalandhar Cantt, Punjab Army	Jalandhar
40	11-Mar-18	Local District Police, Bhuranpur	Bhuranpur, Indore
41	12-Mar-18	RAPTC	Indore
42	13-Mar-18	RAPTC	Indore
43	15-Mar-18	BSF Chhawla Camp- BSF H Q 25 B N Chhawla Camp Najafgarh	New Delhi
44	16-Mar-18	BSF Bhondsi Camp- 150 BnBsf, Sohna Road, Bhondsi,	Gurgaon
45	16-Mar-18	Police radio training school	Indore
46	16-Mar-18	Alirajpur Police Academy	Alirajpur
47	17-Mar-18	DCP Office, Dwarka District, Sector 19, Dwarka	New Delhi
48	20-Mar-18	DRP police line, khargone, Indore	Khargone
49	23-Mar-18	3 EME Centre Bairagarh Bhopal	Bhopal
50	23-Mar-18	Goa Headquarters Coastguard	Goa



Sr.No	Date/s	Name of Program	Venue
51	23-Mar-18	BSF Rohini, Delhi	Delhi
52	24-Mar-18	3 EME Centre Bairagarh, Bhopal	Bhopal
53	26-Mar-18	BEG-Kirkee, Pune	Pune
54	26-Mar-18	AFMC-Pune Indian Army	Pune
55	27-Mar-18	INS-Tanaji Mankhurd	Mankhurd
56	28-Mar-18	Army 21 Signal, Delhi	Delhi
57	6-Apr-18	Training in Sangli for Police	Sangli
58	9-Apr-18	Rajputana Rifles Center	Dhaulakuan Delhi
59	13-Apr-18	EME Battalion Amritsar	Amritsar
60	13-Apr-18	EME Battalion Amritsar	Amritsar
61	13-Apr-18	EME Battalion Amritsar	Amritsar
62	13-Apr-18	SP office Mungeli, Chhattisgarh	Mungeli Chhattisgarh
63	17-Apr-18	Army Ranchi Camp	Ranchi
64	17-Apr-18	Army Ranchi Camp	Ranchi
65	19-Apr-18	Panagarh Military Station	Kolkata
66	19-Apr-18	Panagarh Military Station	Kolkata
67	20-Apr-18	16 Engineer regiment Pupsa HQ, Meerut	Meerut



Sr.No	Date/s	Name of Program	Venue
68	21-Apr-18	INS Tanaji Mankhurd	Mankhurd
69	25-Apr-18	17 FAD, Baddowal, Ludhiana	Ludhiana
70	25-Apr-18	5 Mtn Army Dahung (Northeast)	Arunachal Pradesh
71	25-Apr-18	605 EME battalion Dahung (Northeast)	Arunachal Pradesh
72	25-Apr-18	5 MDSR Tenga (Northeast)	Arunachal Pradesh
73	26-Apr-18	Brigade sand model room, Amritsar	Amritsar
74	26-Apr-18	53 Armoured Regiment, Amritsar	Amritsar
75	26-Apr-18	44 Armoured Regiment, Amritsar	Amritsar
76	26-Apr-18	18 CAVALRY, Amritsar	Amritsar
77	26-Apr-18	Station Workshop Chandimandir Cantt, Chandigarh	Chandigarh
78	26-Apr-18	Station Workshop Chandimandir Cantt, Chandigarh	Chandigarh
79	26-Apr-18	311 Military Intelligence battalion Rupa (Northeast)	Arunachal Pradesh
80	26-Apr-18	351 Infantry Regiment battalion Nagpal (Northeast)	Arunachal Pradesh
81	26-Apr-18	9 KUMAON Regiment Bondila (Northeast)	Arunachal Pradesh
82	27-Apr-18	305 Field Hospital (Northeast)	Arunachal Pradesh
83	27-Apr-18	Army Establishment Jhansi, Uttar Pradesh	Jhansi
84	27-Apr-18	Army Establishment Jhansi, Uttar Pradesh	Jhansi



Sr.No	Date/s	Name of Program	Venue
85	27-Apr-18	Army Establishment Jhansi, Uttar Pradesh	Jhansi
86	27-Apr-18	RAPTC (Rustamji Armed Police Training College), Indore, Madhya Pradesh	Indore
87	27-Apr-18	Commissioner of Police, Gurgaon	Gurgaon
88	28-Apr-18	Army Establishment Babina, Uttar Pradesh	Babina
89	28-Apr-18	Army Establishment Babina, Uttar Pradesh	Babina
90	28-Apr-18	Army Establishment Babina, Uttar Pradesh	Babina
91	28-Apr-18	305 Field Hospital (Northeast), Arunachal Pradesh	Arunachal Pradesh
92	28-Apr-18	305 Field Hospital (Northeast), Arunachal Pradesh	Arunachal Pradesh
93	30-Apr-18	69 Regiment Camp, Rangapara Assam (Northeast)	Arunachal Pradesh
94	30-Apr-18	69 Regiment Camp, Rangapara Assam (Northeast)	Arunachal Pradesh
95	2-May-18	RPF, Valsad, Gujarat	Valsad
96	2-May-18	Silchar Army Establishment, Assam	Silchar
97	2-May-18	Silchar Army Establishment, Assam	Silchar
98	3-May-18	Silchar Army Establishment, Assam	Silchar
99	4-May-18	Station Workshop EME Jutogh, Shimla, HP	Shimla
100	9-May-18	Police Training School, Jagdalpur, Chhattisgarh	Chhattisgarh
101	10-May-18	Rajputana Rifles Regimental, Delhi	Delhi



Sr.No	Date/s	Name of Program	Venue
102	10-May-18	Police Training Centre, Bilkha, Junagadh, Gujarat	Junagadh
103	11-May-18	RPF Valsad, Gujarat	Valsad
104	11-May-18	10 Rashtriya Rifles (RR) Army Unit, Doda, J&K	Doda, Jammu
105	12-May-18	SRP Camp, Dafnala, Ahmedabad, Gujarat	Ahmedabad
106	12-May-18	Army Public School, Damana, Jammu Tawi, J&K	Jammu Tawi, Jammu
107	12-May-18	Army Public School, Damana, Jammu Tawi, J&K	Jammu Tawi, Jammu
108	12-May-18	Army Public School, Damana, Jammu Tawi, J&K	Jammu Tawi, Jammu
109	16-May-18	Border Sales Force, Jodhpur, Rajasthan	Jodhpur
110	17-May-18	Marol Police Training School, Marol, Mumbai, MH	Mumbai
111	20-May-18	Central Training Institute, Mangeli - Jabalpur, MP	Madhya pradesh
112	22-May-18	Homeguard Office, Noor Bagh, Jhangirabad, Bhopal, MP	Bhopal
113	26-May-18	INS Tanaji Mankhurd, Mumbai	Mumbai
114	26-May-18	TN Police 5th Battalion, Avadi, Chennai, Tamilnadu	Chennai
115	26-May-18	15 Air Defence Regiment, Jamnagar, Gujarat	Jamnagar Gujrat
116	26-May-18	BN 1 (22Mahar) & BN 2 (8 Maratha LI), Jamnagar, Gujarat	Jamnagar Gujrat
117	27-May-18	BN 3 (6 Madras), Jamnagar, Gujarat	Jamnagar Gujrat
118	28-May-18	Indian Coast Guard, Ghumli, Okha, Gujarat	Okha Gujrat





Sr.No	Date/s	Name of Program	Venue
119	30-May-18	India Government Mint, Taratala, Kolkata, WB	Kolkata
120	31-May-18	Police Training Centre, Khandala, Maharashtra	Maharashtra
121	2-Jun-18	Police Training School, Borgaon, Chhattisgarh	Chhattisgarh
122	2-Jun-18	Police Training School, Borgaon, Chhattisgarh	Chhattisgarh
123	2-Jun-18	Commission of Police office, Gurgaon	Gurgaon
124	8-Jun-18	BSF 32b Hissar Camp, Haryana	Hisar, Haryana
125	8-Jun-18	Rajputana Rifles Center, Delhi	Dhaulakuan Delhi
126	10-Jun-18	Maharashtra Police Wireless Dept. Headquarters,Pune, MH	Pune
127	10-Jun-18	Maharashtra Police Wireless DeptHeadquarters,Pune, MH	Pune
128	12-Jun-18	Police Training School, Umaria, Madhya Pradesh	Umaria, Madhya Pradesh
129	12-Jun-18	Police Training School, Umaria, Madhya Pradesh	Umaria, Madhya Pradesh
130	12-Jun-18	Police Training School, Umaria, Madhya Pradesh	Umaria, Madhya Pradesh
131	12-Jun-18	BSF 32 BN, Ajnala, Amritsar, Punjab	Amritsar
132	12-Jun-18	CISF UNIT VTPP, Vallur, Chennai, TN	Chennai
133	13-Jun-18	India Government Mint,Taratala, Kolkata, West Bengal	Taratala, Kolkata
134	15-Jun-18	Damodar Valley Corporation, Kolkata, WB	Kolkata
135	15-Jun-18	CVD, Delhi Cantt., New Delhi	Delhi



Sr.No	Date/s	Name of Program	Venue
136	18-Jun-18	NTPC, Farakka, WB	Farakka, WB
137	18-Jun-18	NTPC, Farakka, WB	Farakka, WB
138	19-Jun-18	RAPTC, Indore, Madhya Pradesh	Indore, Madhya Pradesh
139	23-Jun-18	NRSC, Balanagar, Telangana	Balanagar, Telangana
140	24-Jun-18	Police Training School, RPTS, Nagpur, MH	Nagpur
141	26-Jun-18	19 Jharkhand Battalion, Ranchi, Jharkhand	Ranchi
142	26-Jun-18	19 Jharkhand Battalion, Ranchi, Jharkhand	Ranchi
143	26-Jun-18	Islampur Police station, Sangli, MH	Sangli
144	26-Jun-18	Sangli Police HQ, Vishrambaug, Sangli, MH	Sangli
145	27-Jun-18	Tasgaon Police, Sangli, MH	Sangli
146	27-Jun-18	Vita Police station, Sangli, MH	Sangli
147	28-Jun-18	Jath Police station, Sangli, MH	Sangli
148	29-Jun-18	INS Valsura, Jamnagar, Gujarat	Jamnagar Gujrat
149	29-Jun-18	Police Training School – Rewa, Madhya Pradesh	Rewa, MP
150	29-Jun-18	Police Training School – Rewa, Madhya Pradesh	Rewa, MP
151	29-Jun-18	Police Training School – Rewa, Madhya Pradesh	Rewa, MP
152	30-Jun-18	Police Training School – Pachmarhi, Madhya Pradesh	Pachmarhi, MP

## FEATURED CERTIFICATION EXAMINATION

### NISM-Moody's Certificate in Fixed Income Trading and Sales (CFITS)

The Certificate in Fixed Income Trading and Sales (CFITS), jointly offered by NISM and Moody's Analytics, is an internationally recognised certification that provides the knowledge and skills required to enter into and progress in a variety of roles that employ fixed income securities.

With the CFITS in hand, individuals will be recognised for their specialised knowledge and qualifications in the basic and advanced concepts, practices and applications of fixed income whether as an investor, analyst, issuer, trader or salesperson.



#### Course Details

CFITS comprises 2 levels.

Level 1	Level 2
<ul style="list-style-type: none"> <li>• Fixed income marketplace</li> <li>• Basic features and terminology of fixed income</li> <li>• Fixed income covenants</li> <li>• Organization of the fixed income marketplace</li> <li>• Determinants of the general level of interest rates</li> <li>• Determinants of individual fixed income yields</li> <li>• Price and yield calculations</li> </ul>	<ul style="list-style-type: none"> <li>• Bond trading strategies</li> <li>• Credit rating methodology</li> <li>• Fixed income covenants</li> <li>• High yield bonds</li> <li>• Interest rate derivatives</li> <li>• Securitization</li> <li>• Investing in fixed Income mutual funds</li> <li>• Fixed income ETFs</li> </ul>



Level 1	Level 2
<ul style="list-style-type: none"><li>• Price and yield calculations</li><li>• Bond prices, duration and convexity</li><li>• Corporate credit analysis</li><li>• Fixed income trading and sales structure and participants</li></ul>	<ul style="list-style-type: none"><li>• Equity linked debt securities</li><li>• Fixed income hedge fund strategies</li><li>• Fixed income portfolio</li></ul>

### Exam Format

Exam Format	Proctored Computer Based
Exam Length	3 Hours
Question Format	75 Multiple Choice Questions
Passing Marks	60%

### How to register and take the examination

To find out more and register for the course, please visit <http://www.nism.ac.in/cfits/>

More than **6** lacs certificates issued to market participant till date.

NISM certification examinations conducted **200+** centers across India.





## NATIONAL CENTRE FOR FINANCIAL EDUCATION (NCFE)

- 1. NCFE conducted Financial Education Training Programs** at seven different locations across India
  - Kamla Nehru Public School, Phagwara on 10th – 11th January 2018
  - Cambridge School, Nanded, Maharashtra on 27th – 28th April 2018
  - AVB Matriculation Higher Secondary School, Coimbatore on 25th -26th May 2018
  - Prasan Vidya Mandir, Chennai on 1st - 2nd June 2018
  - Scindia Kanya Vidyalaya, Gwalior, Madhya Pradesh on 20th - 21st June 2018
  - The Rajkumar College, Rajkot, Gujarat on 22nd - 23rd June 2018
  - The Aditya Birla Public School, Khor, Madhya Pradesh on 25th -26th June 2018

Around 490 teachers were certified as “Money Smart Teacher” in the seven programs. Over the two days, eight sessions were conducted covering topics such as banking, investments, insurance, pension, financial planning, financial inclusion schemes, grievance redressal process, etc.
- 2. Money Smart School Program (MSSP)** is an initiative of NCFE to provide financial education along with existing school curriculum. As of now around 400 schools have registered for this program. One set of Financial Education workbooks, 1 pen drive having soft copies of FE workbooks in printable format, Financial Education video series comprising 20 videos and curriculum have been sent to these schools. Question papers have been prepared for evaluation of students. The schools upon completion of the comprehensive curriculum are certified as “Money Smart School” and the students who participated are given merit and participation certificates. Till date around 40 schools have completed the curriculum and evaluated their students. Total number of students covered is around 22000.
- 3. Financial Education Videos:** 20 animated videos based on selected topics from Financial Education Workbooks of class VI to X were developed. In the videos the topics are explained in simpler manner for better understanding of students. The videos are available on our website [www.ncfeindia.org](http://www.ncfeindia.org).
- 4. Financial Awareness and Consumer Training (FACT):** NCFE conducted FACT program at Dayanand College of Commerce, Latur on 29th January, 2018.
- 5. National Financial Literacy Assessment Test 2017-18:** The NFLAT Awards held at NISM Campus, Patalganga from 13th April 2018 to 15th April 2018. Around 117 students participated in the second round of NFLAT. Parallel sessions on Financial Literacy and Financial Planning, Career Counselling and Design your ideas were organized for the Parents, Teachers and students.

Honourable Chief Guest of the Occasion Dr. M.S. Sahoo, Chairperson, Insolvency and Bankruptcy Board of India (IBBI) felicitated the students.
- 6. Kiosks and Informative Digital Display Screens:** NCFE has installed interactive kiosks and informative digital display screens to deliver financial education. Content in these devices is centrally managed and updated. These kiosks and digital display screens are installed at easily accessible places such as bank branches or post offices, FLCCs, Schools, Colleges etc. RBI had shared the site details of 100 locations in 5 states i.e. Maharashtra, Karnataka, Chhattisgarh, Odisha and Himachal Pradesh (20 locations per state).

All the 100 installations have been completed. A total of 70 Digital Displays have been installed at various places consisting of 14 in Maharashtra, 14 in Karnataka, 14 in Chhattisgarh, 14 in Odisha and 14 in Himachal Pradesh; and total of 30 Interactive Kiosks consisting of 6 in Maharashtra, 6 in Karnataka, 6 in Chhattisgarh, 6 in Odisha and 6 in Himachal Pradesh taking the total number of installations to 100.



Cambridge School, Nanded, Maharashtra



Cambridge School, Nanded, Maharashtra



AVB Matriculation Higher Secondary School, Coimbatore



Prasan Vidya Mandir, Chennai



The Rajkumar College, Rajkot, Gujarat



The Aditya Birla Public School, Khor, Madhya Pradesh

#### Inauguration of Kiosk and Digital Display:

- Inauguration of Interactive Kiosk & Digital Display Screen at HP: Smt. Kusum Sadrate, Mayor, Nagar Nigam, Shimla graciously inaugurated the Interactive Kiosk and Informative Digital Display on January 9, 2018 at HP State Cooperative Bank, Shimla. Mayor of Shimla praised NCFE and RBI for installing 20 of these displays and kiosks in Himachal Pradesh. Guests of Honour were Shri Sandip Ghose Director, NISM and Shri Amar Nath, Regional Director, RBI, Shimla
- The program for inauguration of Interactive Kiosk and Informative Digital Display on Financial Education held at Reserve Bank of India, Bengaluru on 23rd January, 2018. Smt. Shalini Rajneesh, IAS, Principal Secretary, Education Dept., Govt. of Karnataka Inaugurated the Informative Kiosk and praised NCFE for the endeavour. Dr. P C Jaffer, Commissioner for Public Instruction, Govt. of Karnataka inaugurated the Digital Display Screen. Guests of Honour were Shri Sandip Ghose, Director, NISM, Shri P J Thomas, Officer-in-Charge, RBI, Bengaluru, Sri R A Sankaranarayanan, MD and CEO, Vijaya Bank and Sri CH.S.S Mallikarjuna Rao, Sr. ED, Syndicate Bank.
- Inauguration of Interactive Kiosk and Informative Digital Display on Financial Education held at SBI, Khurda Branch, Odisha on February 9, 2018. Chief Guest of the occasion Shri Sandip Ghose, Director, NISM inaugurated the Kiosk and Digital Display. Guests of Honour were Shri. A.R. Samal, GM, RBI and Shri Bijay Kumar Dash, DGM, SBI.

Our efforts of installing Digital Displays and Kiosks have received wide Media Publicity and appreciation from all concerned.

#### 7. Mass Media Campaign

First cut of Audio Visuals on following topics were received from the creative agency.

- NPS

- ATM
- Joint Account
- Mis-selling
- Budgeting
- Fixed Deposit
- Loans and Credit Score

The inputs received from the Regulators on the first cut of Audio visuals were shared with the creative agency.

RFP for NCFE's Financial Literacy and Awareness Campaign was issued. Last date for receiving queries was 15 May, 2018. Pre bid meeting held on 18 May 2018 and last date for submission of bid was 30 May 2018. 12 agencies submitted their bids. Technical presentation held on 11th June 2018.

8. NCFE organized two "Principals' Conclave on Financial Education as a Life Skill" between 1st January, 2018 to 30th June 2018.

- At Bhubaneswar, Odisha from 9th February 2018 to 10th February 2018
- At Chennai, Tamil Nadu from 14th June 2018 to 15th June 2018

Around 120 Principals from different schools across the country participated in the three Principals' Conclave. The aim of Principal's Conclave was to discuss the need and importance of inclusion of financial education in school curriculum and identify issues and challenges at panel discussions comprising, school principals, teachers, senior policy makers, industry experts. NCFE has received an overwhelming response from schools after the Principals' Conclave.



Principals' Conclave on Financial Education as a Life Skill, Chennai, Tamil Nadu



Principals' Conclave on Financial Education as a Life Skill, Bhubaneswar, Odisha

9. RFP for **Financial Literacy and Inclusion Survey (2018-19)** was issued on 9th May 2018 and last date for submission of Bids was 15th June 2018. 4 agencies submitted their bids.

10. Letters regarding "Inclusion of Financial Education in school curriculum" had been sent to

- The Chief Minister of Andhra Pradesh
- The Minister of Human Resource Development of Andhra Pradesh

- The Lieutenant Governor of Puducherry
- The Chief Secretary to Government of Tamil Nadu

11. **Social Media:** NCFE though its social media page keeps on updating latest events of NCFE, messages, videos and articles related to Financial Literacy. NCFE promotes its activities on Facebook, twitter, YouTube. NCFE's face book page has around 138,000 followers.



## Stock Markets: Perceptiveness for BRICS Countries and USA (Part-II)

- Pradiptarathi Panda - Lecturer, NISM

Clearing and settlement is a post-market activity. Most of the countries follow T+2 rolling settlement process, whereas South Africa follows T+5 and Brazil follows T+3. In a T+2 rolling settlement process, shares/funds will be credited or debited after two post-trading days. If we purchase shares on Monday, it will be credited to our account on Wednesday.

Similarly, if we purchase shares on Friday, it will be credited to our account on Tuesday because Saturday and Sunday's are holidays. In the securities market, clearing corporations play an important role in safeguarding the interest of investors. It ensures that members on the stock exchange meet their obligations to deliver funds or securities.

These corporations act as a legal counter-party to all trades and guarantee settlement of all transactions on the stock exchanges. The depository is an institution that holds securities (like shares, debentures, bonds, etc.) of investors in an electronic form. They also provide services related to securities held in DEMAT form. The clearing and depository houses with their year of establishment of each of the BRICS countries and the USA have been presented in Table NO-5. Each of the BRICS countries is having one clearing and depositories except India. India has one clearing and depository for each of the stock exchanges, and in total it has five clearing corporations and two depository houses.

**Table No- 5: Clearing and Depository houses**

Country	Clearing	Depository
Brazil	Brazilian Clearing & Depository Corporation (CBLC) (1997)	Brazilian Clearing & Depository Corporation (CBLC) (1997)
Russia	National Clearing Centre (2006)	National Settlement Depository (1996)
India	(a). India International Clearing Corporation (IFSC) Limited (2017)-BSE (b). Indian Clearing Corporation Ltd. (2007)-BSE	Central Depository Services Ltd. (1999)
	(c). National Securities Clearing Corporation Ltd. (1995) (d). NSE IFSC Clearing Corporation Ltd. (2017)	National Securities Depository Ltd. (1996)
	(e). Metropolitan Clearing Corporation of India Ltd. (2008)-MSEI	CDS and NSDL
China	China Securities Depository and Clearing Corp. Ltd. (2001)	China Securities Depository and Clearing Corp. Ltd. (2001)
South Africa	Strate Ltd (1999)	Strate Ltd (1999)
USA	DTCC (1999) DTCC was established with the merger of The Depository Trust Company(DTC-1973) and National Securities Clearing Corporation (NSCC-1976)	DTCC (1999)

<sup>1</sup> This article is a continuation of the previous article published in the last update

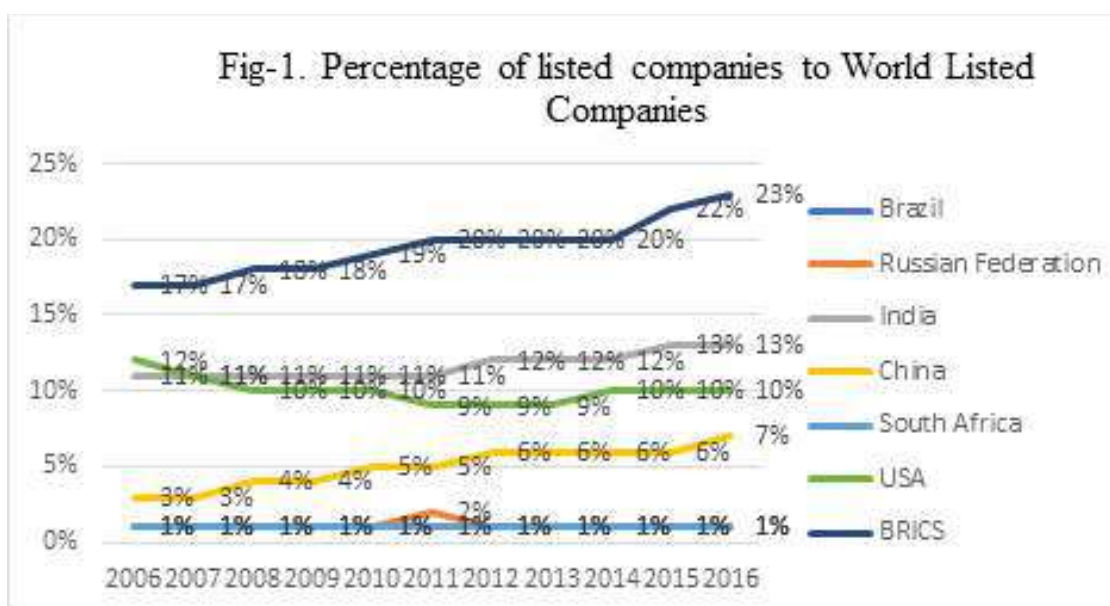
Table No-6 presents the total number of listed companies and figure 1, presents the percentage of listed companies to the World since 1993 to 2016 for BRICS and USA. The company wants to go public to raise funds through issuing shares or bonds require to get listed in stock exchanges. The first process starts with initial public offers (IPO) and goes to secondary market after that for trading. Till 2016, in all over the world only forty-three thousand one hundred ninety-two companies have been listed out of which India is having the highest number of listed companies (five thousand eight hundred twenty) and contributing 13% share to the total number of listed companies in all over the world which is higher than the USA. Combinedly BRICS countries contribute 22% of listed companies to the world listed companies

whereas the USA contributes only 10% to the world listed companies. Russia is having the least number of companies listed on its stock exchange. But if we look to the share of each country into the World market capitalisation, USA contributes highest (38%), and BRICS countries represent around 15%. For an investor, the number of listed companies in a Country or exchange may matter much in comparison to the share of market capitalisation to the World market capitalisation. We find the number of listed companies are increasing year by year in each of the BRICS countries and the same is decreasing for the USA. A similar pattern has been observed in case of the percentage contribution of market capitalisation to the world market capitalisation.

**Table No-6: Total Number of Listed Companies**

Year	Brazil	Russia	India	China	S. Africa	USA	World
2006	347	539	4796	1421	359	5133	43949
2007	395	592	4887	1530	374	5109	44875
2008	383	561	4921	1604	367	4666	44728
2009	377	550	4955	1700	353	4401	43363
2010	373	556	5034	2063	352	4279	44042
2011	366	817	5112	2342	347	4171	45178
2012	353	292	5191	2494	338	4102	44312
2013	352	261	5294	2489	322	4180	44476
2014	351	254	5541	2613	322	4369	45020
2015	345	251	5835	2827	316	4381	43539
2016	338	242	5820	3052	303	4331	43192

Source: World Bank



Source: World Bank

The economic policy uncertainty index measures policy-related economic uncertainty and are constructed considering three underlying factors; those are information on economic policy uncertainty from ten largest newspapers, the second factor compile lists of temporary federal tax code provisions and the third component is from the professional forecaster's survey of Federal Reserve Bank of Philadelphia's. Stock price and economic policy uncertainty indices are negatively correlated. If policy uncertainty reduces, the stock price will increase. In this table, we find this index is low for India and high for rest of the BRIC countries as well as in the case of Global. Since 2006, we find all countries EUPI has been increasing to the triple-digit from double digits. This is presented in Table No-7.

Table No-7: Economic Policy Uncertainty Index*					
Date	Global	Brazil	Russia	India	China
2006	54.54	78.51	58.93	63.5	67.68
2007	92.66	189.98	125.65	61.81	93.83
2008	146.14	320.69	143.17	136.16	232.77
2009	93.01	77.76	130.11	78.49	74.86
2010	123.05	78.58	122.26	157.43	110.67
2011	183.13	154.3	151.12	249.34	324.46
2012	164.37	76.77	156.43	153.57	192.77
2013	112.68	116.35	206.56	103.19	137.23
2014	109.54	185.61	321.74	115.65	93.96
2015	111.9	330.61	195.3	77.32	151.61
2016	259.45	422.52	323.78	117.89	646.91
2017	138.77	215.57	250.45	84.01	269.35

Source: Bloomberg; South Africa is not having EUPI

The Table No - 8, presents inflation based on consumer price index (CPI) for BRICS as well as for the USA. Inflation is the persistent increase in the price level of an economy. In this table, it is very clear that inflation during the 2008 global financial crisis period for all countries was high. After that, it started coming down and now inflation for all BRICS countries and USA are under control; only South Africa's inflation is little higher as compared to the rest of the countries under consideration. Inflation and stock price are negatively correlated. High inflation causes a bearish trend in the stock market and low inflation causes a bullish trend in the stock market. As inflation is low in most of these countries, all markets are in a bullish trend and is a good indication for investors to invest in these countries.

**Table No-8: CPI for BRICS and USA**

Date	Brazil	Russia	India	China	South Africa	USA
2006	3.14	9.00	6.72	2.80	5.83	2.54
2007	4.46	11.90	5.51	6.50	8.81	4.08
2008	5.90	13.30	9.70	1.20	9.61	0.09
2009	4.31	8.80	14.97	1.90	6.31	2.72
2010	5.91	8.80	9.47	4.60	3.47	2.72
2011	6.50	6.10	6.49	4.10	6.15	2.96
2012	5.84	6.60	11.17	2.50	5.67	1.74
2013	5.91	6.50	9.13	2.50	5.36	1.50
2014	6.41	11.40	5.86	1.50	5.33	0.76
2015	10.67	12.90	6.32	1.60	5.28	0.73
2016	6.29	5.40	2.23	2.08	6.72	2.07
2017	2.95	2.50	2.23	1.80	4.60	2.11

Source: Bloomberg

Figure 2.1 & 2.2 presents global financial stress index (GFSI) and sentix global index (SGI). GFSI measures risk, hedging demands, and investment flow into global financial sectors. The high GFSI value indicates high risk, and low GFSI value indicates low risk. Stock price and GFSI are negatively correlated. We observe from this table and graph that financial stress was more during the 2008 global financial crisis period and started coming down after that and become negative. It is a positive indication and gives a clear picture for investors to invest at present because the risk or financial stress index at present is low. SGI provides information about the sentiment of investors to invest in financial markets. It measures the investor's confidence. During the financial crisis period, the investor's sentiment is bearish, and during the normal period, investors sentiment is bullish; as a result of which the index moves up and down. A positive relation exists between SGI and stock price, and a negative relation exists between GFSI and SGI.



Figure No-2.1: Global financial stress index



Figure No-2.2: Sentix Global Index



To conclude, we find BRICS countries stock markets are a good destination for investors out of which India is a better one. This is the period of high SENTIX global indices, low global financial stress index and low inflation in all these countries under consideration.



# REGULATORY CHANGES

## INITIATED BY SEBI

### All Mutual Funds/Asset Management Companies (AMCs)/ Trustee Companies/Boards of Trustees of Mutual Funds

#### SEBI/HO/IMD/DF2/CIR/P/2018/18

##### Subject: Total Expense Ratio – change and disclosure

1. It is observed that there are frequent changes carried out in Total Expense Ratio (TER) and such changes are not prominently disclosed to investors. In order to bring uniformity in disclosure of actual TER charged to mutual fund schemes and to enable the investor to take informed decision, the following has been decided:

- a. AMCs shall prominently disclose on a daily basis, the TER of all schemes under a separate head - "Total Expense Ratio of Mutual Fund Schemes" on their website in downloadable spreadsheet format as per Annexure A.
- b. Any change in the base TER (i.e. TER excluding additional expenses provided in Regulation 52(6A)(b) and 52 (6A)(c) of SEBI (Mutual Funds) Regulations, 1996) in comparison to previous base TER charged to any scheme shall be communicated to investors of the scheme through notice via email or SMS at least three working days prior to effecting such change. (For example, if changed TER is to be effective from January 8, 2018, then notice shall be given latest by January 2, 2018, considering at least three working days prior to effective date). Further, the notice of change in base TER shall be updated in the aforesaid section of website at least three working days prior to effecting such change.

However, any decrease in TER due to decrease in applicable limits as prescribed in Regulation 52 (6) (i.e. due to increase in daily net assets of the scheme) would not require issuance of any prior notice to the investors. Further, such decrease in TER shall be immediately communicated to investors of the scheme through email or SMS and uploaded on the website in terms of clause (a) above.

- c. The above change in the base TER in comparison to previous base TER charged to the scheme shall be intimated to the Board of Directors of AMC along with the rationale recorded in writing.
  - d. The changes in TER shall also be placed before the Trustees on quarterly basis along with rationale for such changes.
2. SEBI circular SEBI/IMD/CIR No. 5/126096/08 dated May 23, 2008, and SEBI Circular CIR/IMD/DF/7/2013 dated April 23, 2013, inter-alia, have prescribed the formats for Scheme Information Document and Placement Memorandum respectively, wherein, the following is mentioned under the head "ANNUAL SCHEME RECURRING EXPENSES":

"The mutual fund would update the current expense ratios on the website within two working days mentioning the effective date of the change."

In partial modification to the aforesaid circulars the above provision has been substituted by the following:

"The mutual fund would update the current expense ratios on the website at least three working days prior to the effective date of the change. Additionally, AMCs shall provide the exact weblink of the heads under which TER is disclosed in their website."

3. This circular shall be applicable – (i) immediately for new schemes to be launched on or after the date of this circular and (ii) for all the existing schemes with effect from March 1, 2018.
4. This circular is issued in exercise of the power conferred under Section 11 (1) of the Securities and Exchange Board of India Act 1992, read with the provision 77 of SEBI (Mutual Funds) Regulation, 1996 to protect the interests of investors in securities and to promote the development of, and to regulate the securities market.

All recognized Stock Exchanges and recognized Clearing Corporations (except those in International Financial Services Centre)

**SEBI/HO/MRD/DRMNP/CIR/78**

### **Trading Hours on Stock Exchanges**

1. Pursuant to the approval of the SEBI Board, in its meeting held on December 28, 2017, Stock Exchanges have been permitted to trade commodity derivatives along with other segments of securities market effective from October 01, 2018.
2. With a view to enable integration of trading of various segments of securities market at the level of exchanges, it has been decided to permit Stock Exchanges to set their trading hours in the Equity Derivatives Segment between 9:00 AM and 11:55 PM, similar to the trading hours for Commodity Derivatives Segment which are presently fixed between 10:00 AM and 11:55 PM, provided that the Stock Exchange and its Clearing Corporation(s) have in place risk management system and infrastructure commensurate to the trading hours.
3. In case, stock exchanges are desirous of extending the trade timings beyond the extant trading hours, prior approval from SEBI shall be sought along with a detailed proposal including the framework for risk management, settlement process, monitoring of positions, availability of manpower, system capability, surveillance systems, etc.
4. The provisions of this Circular shall be applicable from October 01, 2018.
5. This circular is being issued in exercise of powers conferred under Section 11 (1) of the Securities and Exchange Board of India Act, 1992, read with Section 10 of the Securities Contracts (Regulation) Act, 1956, to protect the interests of investors in securities and to promote the development of, and to regulate the securities market.
6. This circular is available on SEBI website at [www.sebi.gov.in](http://www.sebi.gov.in) at "Legal Framework Circulars."

## **INITIATED BY IRDAI**

**IRDA/F&A/CIR/MISC/20/20/018**

### **Transfer of Unclaimed amount to Senior Citizens' Welfare Fund- Accounting procedure**

This has reference to the Authority's master circular No. IRDA / F&A / CIR / MISC / 173 / 07 / 2017 dated 25.07.2017 wherein the insurers having unclaimed amounts of policyholders for a period of more than 10 years as on 30th September, 2017 were advised to transfer the same to the Senior Citizens' Welfare Fund (SCWF) on or before 1st March, 2018.

Insurers may note that Budget Division, Department of Economics Affairs, MOF has issued Accounting procedure for transfer of the funds into the Senior Citizens' Welfare Fund (Copy enclosed). In view of the same, the Authority directs the insurers as under:

1. All insurers shall adhere to the accounting procedure for transfer of the funds into the Senior Citizens' Welfare Fund issued by Department of Economics Affairs;
2. All Insurers having unclaimed amounts of policyholders for a period of more than 10 years as on 30th September, 2017 shall transfer the same to Senior Citizens' Welfare Fund (SCWF) on or before 1st March, 2018

Thereafter, every financial year, the process laid down in the SCWF Rules, 2016 read with the accounting procedure for transfer of the funds into the Senior Citizens' Welfare Fund shall be followed. The Insurers shall make transfers to the Consolidated fund of India on or before the 1st march, each year.

All other terms and conditions of master Circular No. IRDA / F&A / CIR / MISC / 173 / 07 / 2017 dated 25.07.2017 remain the same

the circular come into force with immediate effect.

## INITIATED BY RBI

### **RBI/2017-18/185** **DBR.No.Ret.BC.107/12.01.001/2017-18**

#### The Chairperson / CEOs of all Scheduled and Non Scheduled Banks

1. Please refer to our circular DBR.No.Ret.BC.82/12.01.001/2017-18 dated August 02, 2017 on the captioned subject.
2. As announced in the Second Bi-Monthly Monetary Policy Statement 2018-19 dated June 06, 2018, the Bank Rate stands adjusted by 25 basis points from 6.25 per cent to 6.50 per cent with effect from June 06, 2018.
3. All penal interest rates on shortfall in reserve requirements, which are specifically linked to the Bank Rate, also stand revised as indicated in the Annex.

## INITIATED BY PFRDA

### **PFRDA/2018/02/PF/02**

#### Revised rating criteria for investment under NPS Schemes -reg.

1. Reference is invited to the investment guidelines issued by the Authority dated 03.06.2015 for NPS Schemes (Applicable to Schemes CG, Schemes SG, Corporate CG and NPS Lite Schemes and APY) and investment guidelines dated 04.05.2017 in respect of NPS Schemes (Other than Govt. Sector (CG & SG), Corporate CG, NPS Lite and APY).
2. Presently, as per PFRDA Investment Guidelines for NPS Schemes, the investments under Schemes/Asset Class C are made only in such securities which have minimum AA rating or equivalent in the applicable rating scale from at least two credit rating agencies registered with SEBI under SEBI (Credit Rating Agency) Regulation, 1999.

As the development of corporate bond market will ultimately benefit the investment universe as a whole by improving the liquidity and confidence in the securities markets and especially the bond market where a sizable share of NPS contributions are invested, it has been decided by the Authority to allow pension funds to invest in corporate bonds / securities which have a minimum of 'A' rating or equivalent in the applicable rating scale subject to a cap on investment between A to AA- rated bonds to be not more than 10% of the overall Corporate Bond portfolio ( Schemes/Asset class C) of the pension fund referred in the subject investment guidelines.

The pension funds are required to submit a quarterly statement on the investment made in securities which have a minimum rating of 'A' and their performance including downgrades in this category, if any, to NPS Trust for monitoring of such investment.

3. This revision shall be applicable to both the referred investment guidelines for NPS Schemes applicable to Schemes CG, Schemes SG, Corporate CG and NPS Lite Schemes, APY and also to NPS Schemes (Other than Govt. Sector (CG & SG), Corporate CG, NPS Lite and APY). The revision shall be effected from the date of this circular.
4. Subject to the aforementioned revision, all other terms and conditions as contained in the aforementioned investment guidelines dated 03.06.2015 and 04.05.2017 shall remain unchanged. All Pension funds are called upon to note these changes and ensure necessary compliance.
5. This circular is issued in exercise of powers of the Authority under sub-clause (b) of sub-section (2) of Section 14 read with Section 23 of the PFRDA Act, 2013 and sub-regulation (1) of regulation 14 of the PFRDA (Pension Fund) Regulation, 2015.



NISM Certification Examinations		Duration (in mins)	Max Marks	Pass Marks (%)	Negative Marks	Certificate Validity (in years)	Fees (₹)
01	NISM-Series-I: Currency Derivatives	120	100	60	25%	3	₹ 1500
02	NISM-Series-II-A: Registrars to an Issue and Share Transfer Agents - Corporate	120	100	50	25%	3	₹ 1500
03	NISM-Series-II-B: Registrars to an Issue and Share Transfer Agents - Mutual Fund	120	100	50	25%	3	₹ 1500
04	NISM-Series-III A: Securities Intermediaries Compliance (Non-Fund)	120	100	60	25%	3	₹ 1500
05	NISM-Series-III-B: Issuers Compliance	120	100	60	25%	3	₹ 1770
06	NISM-Series-IV: Interest Rate Derivatives	120	100	60	25%	3	₹ 1500
07	NISM-Series-V-A: Mutual Fund Distributors	120	100	50	-	3	₹ 1500
08	NISM-Series-V-B: Mutual Fund Foundation	120	50	50	-	3	₹ 1200
09	NISM-Series-V-C: Mutual Fund Distributors (Level 2)	120	100	60	25%	3	₹ 1770
10	NISM-Series-VI: Depository Operations Certification Examination	120	100	60	25%	3	₹ 1500
11	NISM-Series-VII: Securities Operations and Risk Management	120	100	50	25%	3	₹ 1500
12	NISM-Series-VIII: Equity Derivatives	120	100	60	25%	3	₹ 1500
13	NISM-Series-IX: Merchant Banking	120	100	60	25%	3	₹ 1500
14	NISM-Series-X-A: Investment Adviser (Level 1)	120	100	60	25%	3	₹ 1500
15	NISM-Series-X-B: Investment Adviser (Level 2)	120	100	60	25%	3	₹ 1500
16	NISM-Series-XI: Equity Sales	120	100	50	25%	3	₹ 1770
17	NISM-Series-XII: Securities Markets Foundation	120	100	60	-	3	₹ 1770
18	NISM-Series-XIII: Common Derivatives	180	150	60	25%	3	₹ 3000
19	NISM-Series-XIV: Internal Auditors for Stock Brokers	120	100	60	25%	3	₹ 1770
20	NISM-Series-XV: Research Analyst	120	100	60	25%	3	₹ 1500
21	NISM-Series-XVII: Retirement Adviser	120	100	60	25%	3	₹ 1500
22	IBBI - Limited Insolvency Examination	120	100	60	25%	Valid for life time	₹ 1500

A night-time photograph of the NISM Patalganga Campus. The image shows several modern, multi-story buildings with illuminated windows and balconies. The campus is surrounded by greenery and a fence in the foreground. In the background, there are dark, silhouetted mountains under a twilight sky with a gradient of purple and blue. A decorative graphic of overlapping circles and squares is visible in the top left corner.

# NISM Patalganga Campus

## **NISM CAMPUS**

### **NATIONAL INSTITUTE OF SECURITIES MARKETS**

Plot No. IS 1 & IS 2, Patalganga Industrial Area,  
Mohopada, District Raigad, Maharashtra - 410222

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