Annexure II – Test Objectives (w.e.f. November 30, 2020)

NISM-Series-II-A: Registrars to an Issue and Share Transfer Agents - Corporate Certification Examination

Test Objectives

Unit 1: Introduction to Securities

- 1.1. Describe the broad categorization of securities as equity and debt and distinguish between equity and debt capital based on:
 - 1.1.1. Contributors of fund
 - 1.1.2. Time period
 - 1.1.3. Cost of capital
 - 1.1.4. Rights of the contributors
- 1.2. Describe the features of equity capital and benefits to equity investors
 - 1.2.1. Limited liability
 - 1.2.2. Ownership rights
 - 1.2.3. Liquidity
 - 1.2.4. Perpetuity
 - 1.2.5. Uncertain pay-outs
- 1.3. Describe the features of debt capital and benefits to debt investors
- 1.4. Describe hybrid structures
 - 1.4.1.Convertible debentures
- 1.5. Preference shares

Unit 2: Characteristics of Equity Shares

- 2.1. List the types of investors in Equity Shares:
 - 2.1.1. Promoters
 - 2.1.2. Institutional Investors
 - 2.1.3. Public Investors
- 2.2. Understand the rights of common shareholders
 - 2.2.1. Ownership rights
 - 2.2.2. Right to dividend
 - 2.2.3. Ownership transfer rights
 - 2.2.4. Other rights (right to inspect documents, right to legal recourse etc)
- 2.3. List the risks involved in equity investing
 - 2.3.1. No fixed return
 - 2.3.2. No fixed tenor
 - 2.3.3. Liquidity risk
 - 2.3.4. No collateral security
- 2.4. Describe the various equity terminologies—face value, share premium, authorized capital, issued capital, paid-up capital, outstanding shares, fully paid up shares, partly paid up shares
- 2.5. Describe the various Corporate actions
 - 2.5.1. Dividend
 - 2.5.2. Buyback of shares
 - 2.5.3. Bonus issue
 - 2.5.4. Stock split and Consolidation

- 2.6. Discuss about reduction of Share Capital through extinguishment of shares or through forfeiture of shares
- 2.7. Discuss about Preference shares
- 2.8. Discuss about Rights Issue of shares
- 2.9. Discuss briefly about Preferential Issue

Unit 3: Characteristics of Debt Securities

- 3.1. Define the features of a debt security in terms of payments such as the face value, coupon and term to maturity.
- 3.2. Distinguish the market value of a corporate debt security from the face value.
- 3.3. Define current yield and yield to maturity
- 3.4. List the types of debt securities and describe their characteristics:
 - 3.4.1. Convertible debt securities
 - 3.4.2. Zero coupon bond
 - 3.4.3. Fixed rate bonds
 - 3.4.4. Floating rate bonds
 - 3.4.5. Inflation indexed bonds
 - 3.4.6. Amortising bonds
 - 3.4.7. Asset-backed securities
 - 3.4.8. Other types of bonds (deferred interest bonds, step-up bonds)
- 3.5. List out the classification of Debt market
 - 3.5.1. Based on the type of borrower
 - 3.5.2. Based on the tenor of the instrument
- 3.6. Know about Credit Rating and identify the role of Credit Rating Agencies and their symbols
 - 3.6.1. Describe the nature of unrated bonds
- 3.7. Understand Money market instruments like Commercial Paper, Certificate of Deposit and Treasury Bills)

Unit 4: Characteristics of Other Securities

- 4.1. Identify the purpose of a warrant offering as a means to make an offering of new securities, usually debt securities, more attractive to investors
- 4.2. Identify the purpose of convertible debentures, to convert debt to equity over time, and manage cash flows
- 4.3. Identify the purpose of Depository Receipts (DRs)
- 4.4. Identify the purpose of Foreign Currency Convertible Bonds (FCCBs)
- 4.5. Discuss briefly about the Exchange Traded Funds (ETFs) and Index Funds
- 4.6. Compare and contrast between Real Estate Investment Trusts (REITs) and Infrastructure Investment Trusts (InvITs)
- 4.7. Discuss briefly about Alternate Investment Funds (AIFs)
- 4.8. Discuss briefly about Corporate Fixed Deposits

Unit 5: Basics of Mutual Funds

- 5.1. Understand the concept of Mutual Funds
 - 5.1.1. Identify investment objective of a fund and associate it with the portfolio
 - 5.1.2. Describe the following concepts with illustrations:
 - Collective Investment Vehicle
 - Proportionate share of benefits
 - Units of a Mutual Fund
 - Unit Capital of a Mutual Fund scheme
- 5.2. Understand and list the benefits of mutual funds to investors
- 5.3. Describe and distinguish between open end and closed end mutual funds
- 5.4. Define Assets under Management (AUM) of a mutual fund portfolio and illustrate with example
- 5.5. Define and describe Net Asset Value (NAV) of a fund
 - 5.5.1. Discuss about the assets and liabilities in a mutual fund portfolio to calculate NAV of the fund

Unit 6: SEBI – Role and Regulations

- 6.1. Understand the securities market regulatory environment
- 6.2. Understand the role of Securities and Exchange Board of India (SEBI) and importance of SEBI Act, 1992
- 6.3. Name SEBI regulations specifically aimed at investor protection:
 - 6.3.1. SEBI (Prohibition of Insider Trading) Regulations, 2015
 - 6.3.2. SEBI (Prohibition of Fraudulent and Unfair Trade practices relating to Securities Market) Regulations, 2003
- 6.4. Understand the role of Investor Education and Protection Fund Authority
 - 6.4.1. Identify the purpose of the Investor Education and Protection Fund (IEPF)
 - 6.4.2. Highlight the key aspects of the Investor Education and Protection Fund Authority (Accounting, Audit, Transfer and Refund) Rules, 2016
- 6.5. Know other SEBI Regulations and Circulars:
 - 6.5.1. SEBI (Registrars to an Issue and Share Transfer Agents) Regulation, 1993
 - Obligation and Responsibilities
 - Inspection of RTA operations
 - Cancellation or Suspension of Certificate of Registration
 - 6.5.2. SEBI circular on Strengthening the Guidelines and Raising Industry standards for RTA, Issuer Companies and Banker to an Issue
 - 6.5.3. SEBI (Intermediaries) Regulations, 2008
 - 6.5.4. SEBI (Depositories and Participants) Regulations, 2018

Unit 7: Public Offer of Securities

- 7.1 Outline the different types of equity capital issuance by companies
- 7.2 Describe a public offer of shares
- 7.3 Outline the reservation of shares to certain categories of investors
- 7.4 Discuss about an Initial Public Offer (IPO)
- 7.5 State the eligibility norms for public issue of shares
- 7.6 Discuss about the Follow-on Public Offer (FPO)
- 7.7 Discuss about buy back of securities

- 7.7.1 Outline the regulatory requirements for buyback offer as laid down in SEBI (Buy Back of Securities) Regulations, 2018
- 7.7.2 Discuss different ways to buyback of securities by companies:
 - Buy Back through a Tender Offer
 - Buy Back through Stock Exchanges
 - Buy Back through a Book Building Process

Unit 8: Modes of allotment of shares other than Public Offers

- 8.1 Know about the private placement of shares
- 8.2 Discuss about Qualified Institutions Placements (QIP) of securities
- 8.3 Discuss about the Rights Issues
- 8.4 Discuss about Employee Stock Options (ESOPs)
- 8.5 Briefly discuss about conversion of Convertible Debentures/Bonds into shares

Unit 9: Processes related to Public Offering of Shares

- 9.1 Outline the different activities performed by Lead Managers in a public offer of shares
 - 9.1.1 Pre-issue work
 - 9.1.2 Post-issue work
- 9.2 List the categories of investors who participate in a public issue and their prescribed allotment limits
- 9.3 Describe the role and importance of Prospectus in a public offer of shares
- 9.4 Discuss about the Red Herring Prospectus
- 9.5 Define underwriting and the role of underwriters
- 9.6 Define Green Shoe Option and explain the process
- 9.7 Discuss different methods of making a public issue of shares
 - 9.7.1 Define Fixed Price Issue
 - 9.7.2 Define Book Built Issue
 - Regulatory requirements in a Book Building Offer
- 9.8 Discuss the SME IPOs and the difference between SME and Main Board IPO
 - 9.8.1 List the capital requirements for SME IPOs
 - 9.8.2 Outline the regulatory requirements for SME IPO

Unit 10: Roles and Responsibilities in a Public Issue

- 10.1Discuss the different activities performed by Registrar and Transfer Agents (R&T Agents) in a public offer of shares
 - 10.1.1 Pre-Issue Work
 - 10.1.2 Post-Issue Work
- 10.2Define Application Supported by Blocked Amount (ASBA) facility
 - 10.2.1 Discuss the process involved for availing the ASBA facility to subscribe to public issue of shares
 - 10.2.2 Describe the role and responsibilities of Registrar and Transfer Agents in the ASBA process
- 10.3List the functions performed by Brokers to the Issue/ Syndicate Members/ Designated Intermediaries
 - 10.3.1 Describe the brief Process of approval for basis of allotment
- 10.4 Describe the UPI payment process for an IPO and other Issues

Unit 11: Depository Services

- 11.1Explain the concept of dematerialisation of securities
- 11.2List the constituents of the Depository System
 - 11.2.1 Discuss the roles and responsibilities of the constituents:
 - Depository
 - Issuer/ Registrar and Transfer Agents
 - Depository Participants
 - Designated Depository Participants
- 11.3Describe the investors' interface with the Depositories
 - 11.3.1 Outline the importance of updation of investor records in the books of issuers and Depository Participants
 - 11.3.2 Identify the rights of investors as Beneficial Owners

Unit 12: Processes related to Depositories

- 12.1Explain the steps involved in dematerialisation of securities
- 12.2Explain the steps involved in rematerialisation of securities
- 12.3Define the concepts of Trading and Settlement
 - 12.3.1 Differentiate between market and off-market trades
 - 12.3.2 Highlight the importance of inter-Depository delivery
- 12.4Discuss about the requirement of Beneficial Owner Reporting by the depositories for updation of records to determine entitlement to corporate actions
- 12.5Explain the role of Registrar and Transfer Agents in updating the investor records and effecting various corporate actions:
 - 12.5.1 Bonus Issue/Split/Consolidation
 - 12.5.2 Rights Issue
 - 12.5.3 Mergers and Amalgamations
- 12.6Describe the process of reconciliation of records between the Depository and Registrar & Transfer Agents
- 12.7Briefly explain the importance of maintaining a database of Distinctive Numbers of equity shares of listed company by the Depositories
- 12.8Discuss the procedure of crediting the shares to IEPF account and servicing the claim of the investors

Unit 13: Investor Interface with the R&T Agent

- 13.1Describe the process related to Transfer of physical shares for listed entities (w.e.f April 1, 2019; including process of transfer of unlisted shares
- 13.2Discuss the steps followed by RTAs in Recording changes in investor information
 - 13.2.1 Change in address
 - 13.2.2 Change in bank details
 - 13.2.3 Registering a Power of Attorney
 - 13.2.4 Registering Nomination Form
 - 13.2.5 Registration of FORM 15H and 15G for dividend processing as per changes in Finance Bill 2020.
- 13.3Discuss the steps involved in Issuance of duplicate certificates for securities (including lost shares for both buyer and seller and stolen shares)

- 13.4Discuss about Stop transfer instructions
- 13.5Describe the process related to Transmission of securities (Normal mode, Physical mode as well for securities which has been credited to the IEPF account)
- 13.6Explain the role of Registrar and Transfer Agents in facilitating the conduct of Annual General Meeting
 - 13.6.1 List the advantages of e-voting facilities provided to the shareholders

Unit 14: Secondary Market Transactions

- 14.1Identify the role of the secondary market
- 14.2Identify the role of the stock exchanges as facilities for conducting secondary market transactions
- 14.3List the various participants in the stock markets and discuss their roles
 - 14.3.1 Investors
 - 14.3.2 Intermediaries
 - Stock Brokers
 - Depository Participants
- 14.4Discuss the importance of listing of securities in a recognised stock exchange
- 14.5Know the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 regarding:
 - 14.5.1 Applicability of the Regulations
 - 14.5.2 Common obligations of listed entities
 - 14.5.3 Quarterly and annual compliances
 - 14.5.4 Events requiring prior intimation and intimation within 24 hours of occurrence of event

Unit 15: Client Servicing

- 15.1Define an Investor in context of RTA organisation
 - 15.1.1 Discuss the importance of investors in the economy
- 15.2Discuss about handling of service requests through First Time Right (FTR) approach
- 15.3Explain the various principles of client servicing:
 - 15.3.1 Attitude
 - 15.3.2 Patience
 - 15.3.3 Empathy
 - 15.3.4 Compassion
 - 15.3.5 Liaising
 - 15.3.6 Communication skills
- 15.4Discuss the service etiquettes followed by RTA organisation in client servicing
 - 15.4.1 Outline the basic rules followed as per the Standard Operating Procedures (SOP)
 - 15.4.2 List down the Dos and Don'ts in client servicing
 - 15.4.3 Emphasize on effective resolution of investor grievances
 - 15.4.4 Importance of thanking the investors