# CBSE | DEPARTMENT OF SKILL EDUCATION CURRICULUM FOR SESSION 2025-2026

## INTRODUCTION TO FINANCIAL MARKETS (SUBJECT CODE 405)

JOB ROLE: BUSINESS CORRESPONDENT

CLASS - IX & X

#### **COURSE OVERVIEW**

Financial skills particularly in the 21st century are as important as computer skills. It empowers a person to take informed judgments and decisions regarding the use and management of money. Financial skills improves the quality of life and standard of living by promoting budgeting, disciplined savings, intelligent use of credit for buying home, children's education & marriage, retirement planning etc.

There is also an acute shortage of trained professionals in BFSI (Banking, Financial Services, and Insurance) industry. The National Skill Development Corporation (NSDC) has identified BFSI as one of the 21 growth sector to develop skills. NSE is also copromoter of BFSI sector council. The BFSI is also known as financial markets.

CBSE and NSE Academy have jointly promoted the Financial Markets Management (FMM) course. A joint certificate on completion of the course for class IX & X and for class XI & XII is provided by CBSE and NSE Academy.

#### **OBJECTIVES OF THE COURSE:**

In this course, the students will be introduced to the fundamental concepts of Financial Markets Management (FMM) and the career opportunities available in this field. This course provides an insight to the students regarding various issues associated with business.

Followings are the main objectives of this course.

- To develop financial skills
- To build foundation for money management and equity market
- To develop basic understanding of mutual funds, capital and derivative market
- To build speed and accuracy for financial market operations

- To develop business acumen and entrepreneurial skills for financial markets
- To gain knowledge of green skills for environment protection
- To develop computer skills required for financial market.
- To learn oral and written communication skills to deal with clients
- To understand regulatory requirements while working in financial markets

#### **SALIENT FEATURES:**

- Vertical mobility Students starting from class IX can continue to study Financial Markets in CBSE till XII, and thereafter till Post Graduation in college and university. They can also get preference for admission in the same stream (Financial Markets) in Universities for BBA, B.Com and 5 years Integrated MBA in Financial Market.
- Joint Certificate NSE Academy provides industry certificates apart from CBSE and NSE Academy providing joint certificate.
- Books Books for FMM subjects are readily downloadable from CBSE website by click of a mouse.
- Skill Development NSE Academy helps skill development through internet based mock simulator software, NSE Learn to Trade-NLT.
- Save time Students will save up to 1 year by passing 2/4 NCFM Modules while studying FMM in CBSE schools.
- Career opportunities Students can acquire employable skills for life and virtually there is no retirement. They can be employed in Banks, Mutual Funds, Stock Market, Currency Market, Commodity Market, Teaching, KPOs, and BPOs etc. in BFSI (Banking Financial Services & Insurance) sector.
- Career for 21st Century FMM is the career for the tech savvy young persons in the 21st century. Your office can be anywhere in the world, if you have a laptop or smart phone with internet connection. There is lifelong learning as well as earning opportunities.
- Employment potential A candidate on completion of FMM and on attaining the age of employment will be a preferred candidate (compared to general market candidates without any specific skills) in the job roles of Back office executive, equity dealer, relationship executive, mutual fund executive, sales executive for selling financial services etc.in banks, broking firms, KPOs, asset management companies etc.

#### **LIST OF EQUIPMENT AND MATERIALS:**

The list given below is suggestive and an exhaustive list should be prepared by the skill teacher. Only basic tools, equipment and accessories should be procured by the Institution so that the routine tasks can be performed by the students regularly for practice and acquiring adequate practical experience.

#### **Equipment's required for Computer Lab / Classroom:**

- 1. Computers
- 2. LCD Projector with screen
- 3. White/Black Boards
- 4. Internet Connection

NSEMART Software (Internet based software) to be provided by NSEMART Software on enrolment of students.

#### **CAREER OPPORTUNITIES:**

FMM is the career for the tech savvy young persons in the 21st century. Your office can be anywhere in the world, if you have a laptop or smart phone with internet connection. There is lifelong learning as well as earning opportunities. Students can acquire employable skills for life and virtually there is no retirement. They can be employed in Banks, Mutual Funds, Stock Market, Currency Market, Commodity Market, Teaching, KPOs, and BPOs etc. in BFSI (Banking Financial Services & Insurance) sector.

A candidate on completion of FMM and on attaining the age of employment will be a preferred candidate (compared to general market candidates without any specific skills) in the job roles of Back office executive, equity dealer, relationship executive, mutual fund executive, sales executive for selling financial services etc.in banks, broking firms, KPOs, asset management companies etc.

#### **VERTICAL MOBILITY:**

Graduation: After passing out from school, they can go for BBA (FM), B Com (FM), 5 years integrated MBA (FM) with option to leave after 3 years as BBA (FM), B.Voc (FM) or B.Voc(FS) with universities and colleges who have tie up with NSE Academy. Many universities/colleges also give preference in admission to FMM students in these courses.

Post-Graduation: A large number of universities in India also offer MBA/ M Com in (Financial Markets) in collaboration with NSE Academy.

#### **CURRICULUM:**

This course is a planned sequence of instructions consisting of Units meant for developing employability and Skills competencies of students of Class IX and X opting for Skills subject along with other subjects.

### INTRODUCTION TO FINANCIAL MARKETS (SUBJECT CODE - 405) CLASS – IX (SESSION 2025-2026)

**Total Marks: 100 (Theory-50 + Practical-50)** 

	UNITS	NO. OF HOURS for Theory and Practical 220	MAX. MARKS for Theory and Practical 100
	Employability Skills		
	Unit 1 : Communication Skills-I	13	2
Part A	Unit 2 : Self-Management Skills-I	07	2
ar	Unit 3 : ICT Skills-I	13	2
	Unit 4 : Entrepreneurial Skills-I	10	2
	Unit 5 : Green Skills-I	07	2
	Total	50	10
	Subject Specific Skills		
	Unit 1: Money – What it is	10	04
	Unit 2: Money Exchange Systems	8	03
	Unit 3: Key Characteristics of Money	5	02
B	Unit 4: What is Financial Planning	11	06
Part -	Unit 5: What is income	5	02
Pal	Unit 6: What is Expenses	5	02
	Unit 7: What is Bank	03	01
	Unit 8: Why Save	8	03
	Unit 9: Setting Goals	8	03
	Unit 10: Systematic Saving and investments	11	05
	Unit 11: Making a Budget	08	04
	Total	95	40
	Practical Work		
S	Project	_	10
せ	Viva based on Project	15	05
Part	Practical File  Demonstration of skill competency via Lab		10
	Activities	60	25
	Total	75	50
	GRAND TOTAL	220	100

### INTRODUCTION TO FINANCIAL MARKETS (SUBJECT CODE - 405) CLASS – X (SESSION 2025-2026)

**Total Marks: 100 (Theory-50 + Practical-50)** 

	UNITS	NO. OF HOURS for Theory and Practical 220	MAX. MARKS for Theory and Practical 100
	Employability Skills		
	Unit 1 : Communication Skills-II	13	2
4	Unit 2 : Self-Management Skills-II	07	2
Part	Unit 3 : ICT Skills-II	13	2
Pa	Unit 4 : Entrepreneurial Skills-II	10	2
	Unit 5 : Green Skills-II	07	2
	Total	50	10
	Subject Specific Skills		
	Unit 1: Investment Basics	05	02
	Unit 2: Securities	06	02
	Unit 3: Primary Market	15	07
~	Unit 4 : Secondary Market	15	07
t B	Unit 5: Derivatives	06	02
Part	Unit 6: Depository	06	02
<u> </u>	Unit 7: Mutual Funds	10	04
	Unit 8: Miscellaneous	13	06
	Unit 9: Concepts & Modes of Analysis	13	06
	Unit 10: Ratio Analysis	06	02
	Total	95	40
	Practical Work		
	Project		10
S	Viva based on Project	15	05
Part	Practical File		10
ď	Demonstration of skill competency via Lab Activities	60	25
	Total	75	50
	GRAND TOTAL	220	100

# INTRODUCTION TO FINANCIAL MARKETS (SUB. CODE 405) CLASS – IX (SESSION 2025-2026) DETAILED CURRICULUM/TOPICS:

Part-A: EMPLOYABILITY SKILLS

S. No.	Units	<b>Duration in Hours</b>
1.	Unit 1: Communication Skills-II	13
2.	Unit 2: Self-management Skills-II	07
3.	Unit 3: Information and Communication Technology Skills-II	13
4.	Unit 4: Entrepreneurial Skills-II	10
5.	Unit 5: Green Skills-II	07
	TOTAL DURATION	50

The detailed curriculum/ topics to be covered under Part A: Employability Skills can be downloaded from CBSE website.

Part-B - SUBJECT SPECIFIC SKILLS (Class IX)

S. No.	Units	Duration in Hours
1.	Unit 1: Money – What it is	10
2.	Unit 2: Money Exchange Systems	8
3.	Unit 3: Key Characteristics of Money	5
4.	Unit 4: What is Financial Planning	11
5.	Unit 5: What is income	5
6.	Unit 6: What is Expenses	5
7.	Unit 7: What is Bank	03
8.	Unit 8: Why Save	8
9.	Unit 9: Setting Goals	8
10	Unit 10: Systematic Saving and investments	11
11	Unit 11: Making a Budget	08
	Total	95

UNIT	SUB-UNIT	SESSION/ ACTIVITY/ PRACTICAL
1. MONEY-WHAT	History of Money	Session-1
IT IS?		Brief history of money
		Requirement of money
		Activity
		Interactive lecture: Introduction and Basics of
		currency
	Evolution of	Collect the pictures of coins of different countries     Session -2
	Money	Money as a medium of Exchange
	Wioney	Barter System
		Limitation of Barter System
		A a thirthe
		Activity Role play – Barter System
		Note play - Barter System
	Currencies	Session -3
		Tangible and Intangible Sources of money
		<ul> <li>Different symbols of money</li> </ul>
		Minting of money
		Activity  Draw pictures of different symbols of manay
2. MONEY-	Partaring and	Draw pictures of different symbols of money  Session -1
EXCHANGE	Bartering and Commodity money	Explanation of specialization & Trade
SYSTEMS	Commodity money	The wheels of economic progress
OTOTEINIO		The unions of doctroning progress
		Activity
		Show different currency as a medium of exchange
	Division of Labour	Session -2
		Early History of Division of Labour     Today's Division of Labour loading to
		Today's Division of Labour leading to specialization
		Specialization
		Activity
		Flowchart of Division of Labour
	Modern Currency	Session -3
		Describe Modern Currency
		Distinguish between traditional and modern
		currency
		Activity
		Make a PPT on the topic " Modern Currency "
3. KEY	Medium of	Session -1
CHARACTERIS	Exchange	Functions of money
TICS OF		Meaning of Goods and Services
MONEY		Activity
		Make a collage of 5 items of goods and services
		each
	Standard of value	Session -2
	or a Unit of	Explanation of Standard of value or a Unit of
	Account	Account
		<ul><li>Activity</li><li>Role play - Buy/Sell few things to your class</li></ul>
		- Itolo play Day/Doil low trilligo to your class
	1	

UNIT	SUB-UNIT	SESSION/ ACTIVITY/ PRACTICAL
	Store of Value.	Session -3
		Key Roles of money
		Activity
		Identify the features of any five
		commodities. do they possess the
		characteristics of money .
4. WHAT IS	Goal Setting	Session -1
FINANCIAL		Setting a goal
PLANNING ?		Short term and Long Term goals
		Activity
		Plan the strategy to win a football match in
		your school.
	Analyze	Session -2
	information of	Meaning of Financial Planning     Stope to achieve, financial goals
	Financial Planning	Steps to achieve financial goals
		Activity
		Plan a vacation trip with your family
	Creating a plan	Session -3
		<ul><li>Difference between Needs and Wants</li><li>Examples of Values</li></ul>
		<ul> <li>Identify the time line to achieve goals</li> </ul>
		ladridity the time to admic to goale
		Activity
		Interactive lecture:
		Values and it's importance in life
5. WHAT IS	Income	Session -1
INCOME ?		Define Income
		Identify the sources of Income
		Activity
		Identify the allowances from the Mr. Ramesh's
		pay cheque given on pg no 33
	Measurement of	Session -2
	Income	Difference between Gross Income and Net
		Income
		<ul><li>Explain taxes</li><li>Affect on Income after taxes and Deduction</li></ul>
		Activity
		Make a list of sources from where you get money
		(like Gifts, Pocket Money etc.)
6. WHAT ARE	Fixed Expenses	Session - 1
EXPENSES ?	I INCU ENPENSES	Define Fixed Expenses
		·
		Examples of Fixed Expenses  Activity
		Activity
	Variable Eveness	<ul> <li>List the daily expenses for a week of yourself.</li> <li>Session -2</li> </ul>
	Variable Expenses	
		Define Variable Expenses  Figure 1 - 2 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4
		Examples of Variable Expenses
		Cash Management
İ		

UNIT	SUB-UNIT	SESSION/ ACTIVITY/ PRACTICAL
		Activity
		List your variable expenses.
	Building your own budget	<ul> <li>Session -3</li> <li>Meaning and importance of Budget</li> <li>Building your own budget</li> <li>PYF ( Pay Yourself First )</li> <li>Activity</li> <li>Plan a budget for yourself if you are staying in a hostel, your father gives you Rs 10000 a month</li> </ul>
		for all your expenses.
7. WHAT IS A BANK ?	Banking	<ul> <li>Session -1</li> <li>Origin of Banking</li> <li>How to open a Bank Account?</li> <li>Deposits and Withdrawal from Bank account</li> <li>Bank account holders' documents – Pass Book; ATM Card; Cheque Book</li> <li>Activity</li> <li>Find MICR and IFSC of five banks from the websites</li> </ul>
	Types of Bank accounts and Services	<ul> <li>Session -2         <ul> <li>Saving bank Account</li> <li>Current Account</li> <li>Other services provided by Banks-Fixed Deposits , Recurring Deposits</li> <li>Electronic Banking</li> </ul> </li> <li>Activity</li> <li>Visit to ATM and learn its functions.</li> </ul>
8. WHY SAVE ?	Income Vs Saving	Session – 1  • Meaning of Saving with examples  • Distinguish between Income and Disposable Income Activity  • Identify the benefits of Savings
	Interests	Session -2
9. SETTING GOALS	Setting of a goal	<ul> <li>Session-1</li> <li>Meaning and importance of Goal setting in life</li> <li>How to set a goal</li> <li>SMART goals     Activity</li> <li>Group discussion to form a particular Goal</li> </ul>

UNIT	SUB-UNIT	SESSION/ ACTIVITY/ PRACTICAL
	Types of goals	Session -2  • Types of goals  • Goal statement  • Achieving goals  Activity  • Make a poster on SMART goals
10. SYSTEMATIC SAVINGS AND INVESTMENTS	Savings & Investment	Session-1  • Meaning of Savings & Investment  • Difference between Savings & Investment  • Interest Coverage Ratio  Activity  • Interpretation on the basis of Ratio Analysis  • Do Sums and Analysis
	Speculation Time Value of money	Session -2  Evaluate the risk of speculation  Time value of money  Various methods to calculate interests in the financial markets  SIP and its features  Activity  Find real examples of Time Value of money
11. MAKING OF BUDGET	Budgeting and its preparation	Session-1  • Meaning and importance of Budgeting • Tips to prepare a household budget  Activity  Your friend Mr. Ajay wishes to throw a party for his friends on his Birthday which falls six months later. He has saved Rs 500 from his pocket money every month, so that he can celebrate his birthday with Rs 3000.Plan a budget for him to throw a party.
	Analysis of Budget	Session-2  • Discretionary and Non- Discretionary Expenses  Activity  Discuss that how expenses overcome and mismanage the budget .

### CLASS – X (SESSION 2025-2026) DETAILED CURRICULUM/TOPICS:

Part-A: EMPLOYABILITY SKILLS

S. No.	Units	<b>Duration in Hours</b>
1.	Unit 1: Communication Skills-II	13
2.	Unit 2: Self-management Skills-II	07
3.	Unit 3: Information and Communication Technology Skills-II	13
4.	Unit 4: Entrepreneurial Skills-II	10
5.	Unit 5: Green Skills-II	07
	TOTAL DURATION	50

The detailed curriculum/ topics to be covered under Part A: Employability Skills can be downloaded from CBSE website.

Part-B - SUBJECT SPECIFIC SKILLS (Class X)

S. No.	Units	Duration in Hours
1.	Unit 1: Investment Basics	5
2.	Unit 2: Securities	6
3.	Unit 3: Primary Market	15
4.	Unit 4 : Secondary Market	15
5.	Unit 5: Derivatives	6
6.	Unit 6: Depository	6
7.	Unit 7: Mutual Funds	10
8.	Unit 8: Miscellaneous	13
9.	Unit 9: Concepts & Modes of Analysis	13
10	Unit 10: Ratio Analysis	6
	TOTAL DURATION	95

UNIT	SUB-UNIT	SESSION/ ACTIVITY/ PRACTICAL
1. INVESTMENT BASICS	Saving Vs. Investment	Session-1      Meaning of Investment     Terms related to the topic -Investment     Options of Investment
		Activity     Interactive lecture: By giving situation to calculate the return on investment.     Find out the prevailing interest rates on Bank and Post Office Deposits
	Stock Exchange	Session -2  Meaning of Stock Exchange  Introduction of the terms Equity, Debt Instrument, Derivative, Index Activity  Name of the Recognized Stock Exchange of India
	Mutual Funds	Session -3
2. SECURITIES	Securities Market	Session -1  • Meaning , Function and examples of Securities Activity  • Live Trading/Watch Business Channels
	Regulators	Session -2  • Market Regulators and their functions  • SEBI and its role Activity  • Role Play of SEBI Representative
	Market Participants	Session -3      Participants in the Securities     Role of Intermediary in the Securities Market     Activity     Make a PPT on the topic "Securities Market"
3. PRIMARY MARKET	New Issue Market	Session -1  Role of Primary Market  Explanation of a face value of a share, Debenture, Premium and Discount in a Security Market Activity  Visit in Stock Exchange to collect Reports and IPO Forms
	Issue of Shares	<ul> <li>Session -2</li> <li>Need for issue</li> <li>Different kinds of issue</li> <li>Difference between Public &amp; Private Placement</li> <li>Introduction of the terms IPO ,Book building , Normal Public Issue , Cut off price , price Band Activity</li> <li>Learn how to apply for IPO</li> </ul>

UNIT	SUB-UNIT	SESSION/ ACTIVITY/ PRACTICAL
	NSE & Foreign Capital Issuance	Session -3  Role of Registrar Facilities provided by NSE Foreign Capital Issuance – ADR, GDR
		Activity     Make a project on NSE
4. SECONDARY MARKET	Securities Market	<ul> <li>Session -1</li> <li>Difference between Primary Market and Secondary Market</li> <li>Products in the Secondary Market</li> <li>Activity</li> <li>Visit to Stock Exchange and Broking Houses in the nearbyarea for interaction with broker ·</li> </ul>
	Stock Exchange	Session -2  Identify Demutualize Stock Exchange of India Process of SBTS Activity Operations of Online/ Electronic Trading
	Trading	<ul> <li>Session -3</li> <li>Equity Investment</li> <li>Debt Investment</li> <li>Calculate Brokerage</li> <li>Credit Rating Agencies</li> <li>Activity</li> <li>Interactive lecture: Pre-trading/ Post- trading Instructions</li> <li>Register Mock Portfolio on any website</li> </ul>
5. DERIVATIVES	Futures and Options Market	Session -1  • Meaning of Derivatives and its types  • Difference between future and options Activity  • Risk and Return of Derivative Trading  • Mock Trading Techniques of Derivatives
	Commodity	Session -2     Identify the features of Commodity Derivatives     Distinguish between Commodity & Financial Derivatives
		<ul> <li>Activity</li> <li>Risk and Returns of Commodity Trading</li> <li>Trading Techniques Basics of Commodity Market</li> </ul>
6. DEPOSITORY	Holding of Securities	<ul> <li>Session - 1</li> <li>Similarities between Bank and Depository</li> <li>Role of Depository</li> <li>Activity</li> <li>Benefits of Holding Electronic Shares</li> <li>Discussion on Physical Securities</li> </ul>
	Ownership	Session -2      Benefits of participation in Depository     Meaning of DP , ISIN , Custodian     Role of Custodians

UNIT	SUB-UNIT	SESSION/ ACTIVITY/ PRACTICAL
		Activity
		Make a poster showing benefits of participation in Depository
	Dematerialization	Session -3
		Conversion of Physical to Electronic form to shares
		Demat Benefits     Activity
		All steps of Demat     Fill DRF
7. MUTUAL FUNDS	Basics of Mutual	Session -1
	Fund	Define MF
		Benefits of MF
		How to calculate NAV
		Procedure of NFO
		Activity
		Calculate Returns of the Schemes.
		Find best suited scheme for each student
	Active/Passive	Session -2
	Fund	Tools and Techniques of Active and Passive
		Fund
		Activity
		Risk and Returns of MF
		Role plays portfolio manager
8. MISCELLA-	Corporate Actions	Session – 1
NEOUS		Meaning of Corporate Actions
		Types of Corporate Actions
		Explanation and calculation Of Dividend Yield
		Activity
		Why Company provide Corporate Benefits.
		Calculate all Corporate Benefits.
	Corporate Actions	Session -2
	& 	Stock Split and Buyback of shares
	Index	• Index
		Activity
	Ola ania a 0	Presentation on Nifty - 50
	Clearing &	Session-3
	Settlement	Clearing & Settlement and Redressal  Activity
		Activity
		How NSCCL Eliminate the Risk of Counter Party     Visit to clearing Dept. Of Exchange
	Post Market	Visit to clearing Dept. Of Exchange     Session-4
	Activities	<ul> <li>Meaning of terms Ex- Dividend, No Delivery         Period, Book Closure, Record Date, Ex-Date</li> <li>Investor Grievances Cell         Activity</li> </ul>
		Discuss the Arbitration Cases

UNIT	SUB-UNIT	SESSION/ ACTIVITY/ PRACTICAL
9. CONCEPTS &	Time Value of	Session-1
MODES OF	Money	Simple Interest
ANALYSIS		Compound Interest
		Effective Annual Return
		Activity
		Practice through Scientific Calculator
	Annual Report	Session -2
	·	Identify Income Statement Position Statement
		Fund Sources
		Activity
		<ul> <li>Draw Income and Position Statement.</li> </ul>
		Frame the Procedure of Loan and its Requirements
	Accounting terms	Session-3
	and Technologies	Identify Secured and Unsecured Loans
		Net Gross Blocks  B.// Chateman
		P/L Statement     Fund Applications
		Fund Applications     Activity
		<ul><li>Activity</li><li>Financial Needs of the Companies</li></ul>
		<ul> <li>Frame the Procedure of Loan and its Requirements</li> </ul>
	Liquidity Ratio	Session -1
	Liquidity Ratio	Current Ratio Acid Test Ratio Turnover Ratio
		Average Collection Period Activity
		<ul><li>Interpretation on the basis of Ratio Analysis</li><li>Do Sums and Analysis</li></ul>
10. RATIO	Leverage/	Session-2
ANALYSIS	Capital Structure	Debt - Equity Ratio
	Capitarotractare	Debt - Total Asset Ratio
		Interest Coverage Ratio
		Activity
		Interpretation on the basis of Ratio Analysis
		Do Sums and Analysis
	Profitability Ratio	Session -3
	, , , , , , , , , , , , , , , , , , , ,	Gross Profit Ratio
		Net Profit Ratio
		Return on total Asset
		Return on Capital Employed
		Return on Shareholder Equity
		Activity
		Interpretation on the Basis of Ratio Analysis  Page Suggest and Analysis
		Do Sums and Analysis