

NEP-2020
DEPARTMENT SPECIFIC CORE 4 YEAR UG
PROGRAMME: B.COM IN FINANCIAL MARKETS FROM AY 2024-2025

Level	Sem.	Vertical		Course Title					Course Code	No. of Credits	No. of Lecture Hours	Total Credits
5.0	III	Major	Mandatory	Money Markets						4	60	22
				Debt Markets – I						4	60	
			Electives	NOT APPLICABLE								
		Minor	Select any 1 of the baskets:						4	60		
			Basket 1	Basket 2	Basket 3	Basket 4	Basket 5	Basket 6	Basket 7	Basket 8		
			Marketing	HR	Accountancy & Finance	Banking and Insurance	Information Technology	Economics	Mathematics	Statistics		
			Advertising	HR Planning and Information System	Introduction to Management Accounting	Banking in India	Cyber Security	Business Economics – II (Macroeconomics)	Numerical Analysis and Statistical Methods (Theory + Practical)	Probability and Probability Distributions (Theory + Practical)		
		OE	Select any 1 of the baskets:						2	30		
			Basket 1		Basket 2		Basket 3					
			Business Law		EVS		English					
			Judicial Ethics and Accountability		Introduction to Ecotourism		Introduction to Fantasy and Horror Fiction					
		VSC	Introduction to MS-Excel						2	30		
		SEC	NOT APPLICABLE									
		AEC	Select any 1 from: Marathi / Hindi / Sindhi						2	30		
VEC	NOT APPLICABLE											
IKS	NOT APPLICABLE											
FP	Field Project related to Major						2	30				
CC	1) DLLE 2) Sports and Fitness 3) Cultural Activities (Fine/Applied/ Visual/ Performing Arts) 4) Involvement in College placement activities 5) Participation in UoM (Avishkaar / Youth Festival, etc.)						2	30				

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Level	Sem.	Vertical		Course Title						Course Code	No. of Credits	No. of Lecture Hours	Total Credits	
	IV	Major	Mandatory	Foreign Exchange Markets							4	60	22	
				Debt Markets – II							4	60		
		Minor	Electives	NOT APPLICABLE										
				Select any 1 of the baskets:							4	60		
				Basket 1	Basket 2	Basket 3	Basket 4	Basket 5	Basket 6	Basket 7	Basket 8			
				Marketing	HR	Accountancy & Finance	Banking and Insurance	Information Technology	Economics	Mathematics	Statistics			
				Personal Selling and Salesmanship	Recruitment and Selection	Introduction to Cost Accounting	Insurance in India	Artificial Intelligence	Business Economics – III (Introduction to Public Finance)	Discrete Mathematics (Theory + Practical)	Sampling Distributions (Theory + Practical)			
		OE		Select any 1 of the baskets:							2	30		
				Basket 1		Basket 2		Basket 3						
				Business Law		EVS		English						
				Money Laundering: Decoding the Law and Measures of Prevention		Heritage of Mumbai		English Literature for Competitive Exams						
		VSC		NOT APPLICABLE										
		SEC		Personality Development							2	30		
		AEC		Select any 1 from: Marathi / Hindi / Sindhi							2	30		
VEC		NOT APPLICABLE												
IKS		NOT APPLICABLE												
CEP		Community Engagement Project							2	30				
CC		1) DLLE 2) Sports and Fitness 3) Cultural Activities (Fine/Applied/ Visual/ Performing Arts) 4) Involvement in College placement activities 5) Participation in UoM (Avishkaar / Youth Festival, etc.)							2	30				
Total Cumulative Credits											88			
Exit option: Award of UG Certificate in Major with 88 credits and an additional 4 credits core NSQF course / Internship OR Continue with Major and Minor														

AC –
Item No. –

As Per NEP 2020

Tolani College of Commerce (Autonomous)



Knowledge is Supreme

Title of the Course: Introduction to Debt Market

	Programmes: (Semester IV)
1	Bachelor of Management Studies (B.M.S)
2	B.Com in Accounting and Finance (B.A.F)
3	B.Com in Banking and Insurance (B.B.I)

Syllabus for 4 Credits

From the Academic Year: A.Y. 2025 - 2026

Name of the Course: Introduction to Debt Market

Sr. No.	Heading	Particulars
1	Description of the Course:	Debt Markets plays a pivotal role in the economy as it helps in efficient mobilization and allocation of resources in the economy. Learners will gain thorough understanding of bonds.
2	Vertical:	Minor
3	Type:	Theory
4	Credit:	4 credits
5	Hours Allotted:	60 Hours
6	Marks Allotted:	100 Marks Continuous Evaluation: 40 Marks Semester End: 60 Marks
7	Course Objectives: The objective of this course is to:	<ol style="list-style-type: none"> 1. understand the evolution, working and role of Debt Market in India. 2. understand role and functions of the various intermediaries and regulatory bodies. 3. gain knowledge on bonds and its ratings. 4. calculate mathematical estimates of bonds.
8	Course Outcomes: After successful completion of this course a learner will be in a position to:	<ol style="list-style-type: none"> 1. develop good understanding of the evolution, functioning and growth of Debt Markets in India. 2. gain fundamental knowledge about regulatory players of Debt Markets. 3. understand concept of bonds and its applications. 4. perform mathematical calculations based on bonds.

9	Modules:
	Module 1: Introduction to the Debt Markets (15 Hours)
	<ul style="list-style-type: none"> • Major macroeconomic event: Union budget, Government borrowing program, Sovereign rating in India, GDP growth rate, Inflation, Tax Collection Monetary Policy of RBI, etc. • Evolution of debt markets in India. • Primary market & secondary market. • Money market & Debt Market in India, Fundamental features of debt instruments. • Regulatory framework in the Indian debt market.
	Module 2: Instruments & players in debt markets (15 Hours)
	<ul style="list-style-type: none"> • Central government securities: bonds, t-bills, state government bonds. • Open market operations. • Securities Trading Corporation of India. • Primary dealers in Government Securities, Clearing Corporation of India.
	Module 3: Bonds (15 Hours)
<ul style="list-style-type: none"> • Features of bonds. • Types of bonds. • Issuers of bonds. • Bond ratings- importance & relevance and rating agencies, List of terminologies of bond – • Yield, Maturity, Interest rate. 	
Module 4: Valuation of bonds (15 Hours)	
<ul style="list-style-type: none"> • Determinants of the value of bonds. • Bond Mathematics. • Yield Curve Analysis. • Bond Analysis. 	

10 **References:**

1. Bhardwaj, Gautam, The Future of India’s Debt Market, Tata McGraw Hill, 2008.
2. Fabozzi, Frank, Fixed Income Analysis Workbook, 2nd edition, John Wiley & Sons, 2004.
3. Frank J. Fabozzi and Mark B. Wise, Bond Markets, Analysis, and Strategies, 2012.
4. Shah, Ajay, Thomas, Sushan and Gorham, Michael, Indian Financial Markets, Elsevier, USA, 2008.
5. Suryanarayan, Debt Market, ICAI Publication Press, 2002.

11 **Internal Continuous Assessment: 40%** **Semester End Examination: 60%**

12 **Continuous Evaluation through: (40 Marks)**
Note: Learner must be Present in all the exam components of Continuous Evaluation

Component	Total Marks
Class test/ Case study/ Book review/ Assignment/ Report Writing/ Presentation/ Video Presentation	40 Marks
Total	40 Marks

13 **Format of Question Paper:**

Question Paper Pattern for Semester End Examination (SEE)
Maximum Marks: 60 **Duration:2 Hours**

Q. No.	Particular	Marks
Q-1	Attempt any TWO the following: (Module 1) A. Full Length Question B. Full Length Question C. Full Length Question	15 Marks
Q-2	Attempt any TWO the following: (Module 2) A. Full Length Question B. Full Length Question C. Full Length Question	15 Marks
Q-3	Attempt any TWO the following: (Module 3) A. Full Length Question B. Full Length Question C. Full Length Question	15 Marks
Q-4	Attempt any TWO the following: (Module 4) A. Full Length Question B. Full Length Question C. Full Length Question	15 Marks
Note : Two Sub-questions of 7.5 Marks each can be of 10 /5 marks or one full length question of 15 Marks		

Signatures of Team Members

Sr. No	Name	Signature
1.	Ms. Neha Sawant	