As Per NEP 2020

University of Mumbai



Syllabus for			
Basket of OE			
Board of Studies in Banking and Insurance			
UG First Year Programme			
Semester - I			
Basics of Fintech	Credits 2		
I) Introduction to FinTech			
	01		
II) FinTech in Banking and Insurance	01		
From the Academic Year	2024-25		

Sr. No.	Heading	Particulars	
1	Description the course : Including but Not limited to :	"Basics of FinTech" introduces students to the foundational concepts, technologies, and innovations reshaping the intersection of finance and technology. The course covers key topics, offering insight into the evolving landscape of financial services. Students gain an understanding of how FinTech is revolutionizing traditional banking, lending, wealth management, and insurance practices. The subject emphasizes the integration of theoretical knowledge with practical applications, equipping students with the skills necessary to navigate the dynamic landscape of banking and insurance sectors.	
2	Vertical :	Open Elective	
3	Type:	Theory	
4	Credit:	2 credits	
5	Hours Allotted :	30 Hours	
6	Marks Allotted:	50 Marks	
7	 Course Objectives: To provide students with an overview of what FinTech is, its origins, and its role in transforming traditional financial services. To enable students understand application of FinTech across various segments of banking and insurance. To keep students updated on the latest trends, innovations, and technologies shaping the banking and insurance industries, such as Central banking digital currency. 		

- **8 Course Outcomes**: (List some of the course outcomes)
 - **1.** Student will demonstrate a comprehensive understanding of the FinTech ecosystem, including fintech infrastructure and fintech evolution.
 - **2.** Student will dvaluate the impact of FinTech innovations on traditional financial services, identifying opportunities and challenges of the industry.
 - **3.** Student will apply FinTech concepts and technologies to address real-world financial challenges and opportunities.

9 Modules:- Per credit One module can be created

Module 1: Introduction to FinTech

FinTech: meaning, definition, and types of FinTech Companies. Scope of FinTech in future. E-wallets and payment system. Recent Trends in FinTech. FinTech Transformation: FinTech Evolution 1.0: Infrastructure. FinTech Evolution 2.0, FinTech Evolution 3.0.

Module 2: FinTech in Banking and Insurance

Fintech's Expanding Horizons in Insurance and banking, Fintech Users, improved customer services and satisfaction. Technologies that power FinTech. Essential FinTech skills in the new age market, Introduction to BankTech, Central Bank Digital Currency (CBDC)

10 Text Books:

1. 2. 3.

4.

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11 Reference Books:

- 1. Fintech: The Beginner's Guide to Financial Technology in India by Praveen Hari, Janakiraman MurugavelPublished by Notion Press
- 2. Fintech: Financial Technology Beginner's Guide Learn Everything About Fintech by James Fahl Published by Independently published
- 3. Fintech in India by Vinish Kathuria Published by Sage Publications Pvt. Ltd.
- 4. Fintech: The Advent of a New Financial Ecosystem in India by Debashis Nandy, Sourav RoyPublished by Notion Press

12	Internal Continuous Assessment: 40%	External, Semester End Examination
		Individual Passing in Internal and External
		Examination: 60%

13	Continuous Evaluation through:	1.Quiz 2.Presentation 3. Assignment REFER DETAIL SYLLABUS DOCUMENT
14	Format of Question Paper: for the final examination FOR DETAILS REFER DETAIL SYLLABUS DOCUMENT	

Sign of Chairman
Dr. Sunil Karve
Chairman of Banking &
Insurance and
Investment
Management

Sign of the Offg. Associate Dean Dr. Ravikant Balkrishna Sangurde Faculty of Commerce Sign of the Offg. Associate Dean Prin. Kishori Bhagat Faculty of Management Sign of offg. Dean Prof. Kavita Laghate Faculty of Commerce & Mangement