



# SYMBIOSIS COLLEGE OF ARTS & COMMERCE

An Autonomous College | Under Savitribai Phule Pune University

Reaccredited 'A+' with 3.51 CGPA For Third Cycle By NAAC | College with Potential for Excellence

## UG/PG (Revised Curriculum under NEP w.e.f. June 2023)

PROGRAM	BA	BA(Hon)	B.Com	B.Com(Hon)	M.Com	MA - Eng	MA- Eco	MA- Psy
Tick ✓					✓			

SEMESTER	1	2	3	4	5	6	7	8
Tick ✓		✓						

SPECIALIZATIONS									
BA	Eco	Eng	Psy	Gen					
Tick ✓									
BCOM	Costing	Banking	Entrep	MKT	Fin & Acc	Mgt Acc	HRM	Bus Analytics	Gen
Tick ✓									

<b>Name of Board of Studies</b>	Commerce
<b>Name of the Department</b>	Commerce
<b>Name of Head of Department</b>	Dr.H.M.Soman
<b>Title of the Course</b>	Fintech
<b>Course Code</b>	
<b>Type of Course (New / Revised)</b>	New
<b>Nature of Course (Maj/Min/AEC/SEC/VEC/VSC)</b>	
<b>Number of Credits</b>	4
<b>Name of the Faculty</b>	Mr. Rajeev Goel
<b>Date of Approval by BoS</b>	June 3 <sup>rd</sup> 2023
<b>Date of Implementation</b>	June 2023

Course Outcomes
1.Explore FinTech - Transformation of Financial Services through financial technologies
2.Understand how new technologies are disrupting the financial services industry
3. Technology creating impact via AI, Deep learning, Blockchain Technology, Cloud and OpenAPI's
4. Competitive Landscape of FinTech Startups in Payments, Lending, Banking, Capital Markets & Insurance

5. FinTech adoption acceleration due to Covid

<b>DETAILS OF SYLLABUS</b>		
<b>UNIT NUMBER</b>	<b>DETAILS</b>	<b>NUMBER OF LECTURES</b>
1	<b>FinTech: Introduction and Overview</b> What Is FinTech History of FinTech Why Has FinTech Grown So Rapidly in the Last Few Years	10
2	<b>Key Finance Technology Trends</b> Internet & Mobile AI, ML, NLP RPA, Chatbots Open API Bigdata Cloud	12
3	<b>Block chain Technology &amp; Cryptocurrencies</b> Block chain Foundations Smart Contracts & Hyper ledgers Block chain & Bitcoin Initial Coin Offerings Central Bank Digital Currencies	14
4	<b>Fintech - Sectors Payments –</b> Payment Gateways, Bill Payments Mobile Digital Wallets Credit & Lending P2P Lending Consumer Lending Business Lending	12
5	<b>Fintech - Sectors</b> BankTech InsurTech RegTech Fintech for Capital Markets Discount Brokering Algo Trading	12
6	Assignments	
Reference List		
1. Bank 4.0: Banking Everywhere, Never at a Bank By Brett King 2. The World of Digital Payments: Practical Course By Pavlo Sidelov		

Principal  
Symbiosis College of  
Arts & Commerce, Pune-4.

Name and Sign of Head

**Examination Pattern**

Total: 100 marks

Internal – 50 Marks

External- 50 marks

**Format of the Question Paper**

Q.1 Short notes

Q.2 objectives

Q.3 short answers/case studies

Q.4 Long answers

## **Examination Pattern**

Internal

External

## **Format of the Question Paper**

Q.1

Q.2

Q.3

Q.4