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

PROGRAM	ВА	BA(Hon)	B.Cor	n B.0	Com(Hon)	M.Com	MA - Eng	MA- Eco	MA- Psy
Tick 🗸							√			
SEMESTER	1		2		3	4	5	6	7	8
Tick ✓			✓							

SPECIALIZATIONS									
ВА	Eco	Eng	Psy	Gen					
Tick 🗸									
всом	Costing	Banking	Entrep	МКТ	Fin &	Mgt Acc	HRM	Bus Analytics	Gen
Tick ✓					ACC			Analytics	

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

Course Outcomes

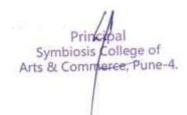
- 1.Explore FinTech Transformation of Financial Services through financial technologies
- 2.Understand how new technologies are disrupting the financial services industry
- 3. Technology creating impact via AI, Deep learning, Blockchain Technology, Cloud and OpenAPI's
- 4. Competitive Landscape of FinTech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

5. FinTech adoption acceleration due to Covid

DETAILS OF SYLLABUS						
UNIT NUMBER	DETAILS	NUMBER OF LECTURES				
1	FinTech: Introduction and Overview	10				
	What Is FinTech					
	History of FinTech					
	Why Has FinTech Grown So Rapidly in the Last Few Years					
2	Key Finance Technology Trends	12				
	Internet & Mobile AI,					
	ML, NLP RPA,					
	Chatbots Open API					
	Bigdata Cloud					
3	Block chain Technology & Cryptocurrencies	14				
	Block chain Foundations					
	Smart Contracts & Hyper ledgers					
	Block chain & Bitcoin					
	Initial Coin Offerings					
4	Central Bank Digital Currencies	10				
4	Fintech - Sectors Payments –	12				
	Payment Gateways,					
	Bill Payments Makila Digital Wallata Cradit & Landing D2D Landing					
	Mobile Digital Wallets Credit & Lending P2P Lending Consumer Lending					
	Business Lending					
5	Fintech - Sectors	12				
3	BankTech	12				
	InsurTech					
	RegTech					
	Fintech for Capital Markets					
	Discount Brokering					
	Algo Trading					
6	Assignments					
•	1 tooisimonto					

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



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