Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester V with effect from the Academic Year 2018-2019

1. Elective Courses (EC)

4. International Finance

Modules at a Glance

Sr. No.	Modules	No. of Lectures
01	Derivatives – Futures	15
02	Derivatives – Options	15
03	Foreign Exchange Markets and Dealings	15
04	Foreign Exchange Exposure and Risk Management	15
	Total	60

Sr. No.	Modules / Units	
1	Derivatives – Futures	
	Derivatives – Need and Importance, Major Players in Derivative Markets, Features of Forward Contracts, Features of Future Contract, Forward V/s Future, Theoretical Future Price, Pricing Index Futures, Initial Margin and Maintenance Margin, Marking to Market and Variation Margin.	
2	Derivatives – Options	
	Options- Long Call, Short Call, Long Put, Short Put, Options V/s Futures, Writer of an Option, At the Money, In the Money and Out of The Money Options. Intrinsic and Time Value, Option Spreads and Strategies, Put Call Parity Theorem.	
3	Foreign Exchange Markets and Dealings	
	Introduction – Participants of Foreign Exchange Markets, Characteristics of Foreign Exchange Market, Major Foreign Currencies that Trade Worldwide,	
	Foreign Currency Accounts – Nostro, Vostro and Loro (Cash Position and Currency position)	
	Terms in Forex Market – Direct Quote and Indirect Quote, Bid, Ask and Spread,	
	American terms, European terms, Spot, Tom, Cash and Forward Rates,	
	Appreciation and Depreciation of currency, Premium and Discount, Swap Points, and Cross Rates.	
4	Foreign Exchange Exposure and Risk Management	
	Exchange Rate Determination Theories – The theory of Purchasing Power Parity,	
	The Fischer effect, The International Fischer Effect and The Theory of Interest Rate Parity.	
	Calculation of Forward Rate and Future Spot Rate.	
	Arbitrage in Foreign Exchange Market – Covered and Uncovered Interest	
	Arbitrage.	
	Foreign Exchange Risk - Introduction, Types of Exposures and Strategies for	
	Exposure Management.	
	Hedging Transaction Exposure, Hedging Techniques, Money Market Hedge,	
	Forward Hedge and Hedging of Futures & Options	