## **S.Y.B.Com**(Financial Markets)

## **BFM PROGRAM OUTCOMES**

- PO- 1: After completing three years Degree Course Bachelor of Commerce (Financial Markets) (B.Com. FM) program, Learners will acquire foundational knowledge of the role and structure of the Financial Markets and different components.
- PO- 2: Learners will acquire practical knowledge, training in professional skills and ethics to build competencies in the area of financial markets.
- PO- 3: Learners will develop their personalities along with commercial, communication, research, analytical and managerial skills in financial markets and allied areas required for workplaces and higher studies.
- PO- 4: Learners will be able to relate to global challenges and be exposed to newer avenues in the field of finance and financial markets.
- PO- 5: Learners will be trained in leadership skills and demonstrate social responsibilities with sensitivity towards environment and sustainability.

**Course Name: DEBT MARKET I** 

SEM: III

No	Course Outcome	PO Mapping
CO1(Remember)	Learners will be able to describe the working of Financial Institutions, Financial Instruments and Debt Markets both individually and as an interlinked system.	PO 1, PO 2, PO 3
CO 2 (Understanding)	Learners will be able to discuss and recognize the role, organization, functioning and need for regulation and credit ratings in Debt Markets.	PO 1, PO 2, PO 3
CO 3(Applying)	Learners will be able to demonstrate the types of Bonds and their Valuation methods.	PO 1, PO 2, PO 3
CO 4 (Analyzing)	Learners will be able to analyze and explain the different yield curves.	PO 1, PO 2, PO 3
CO 5 (Evaluating)	Learners will be able to evaluate the factors affecting interest rates and yield curve and the importance of change in interest rates for all constituents of the financial system.	PO 2, PO 3, PO 4, PO 5
CO 6 (Creating)	Learners will be able to formulate the spot rate curve using bootstrapping.	PO 2, PO 3, PO 4, PO 5

Course Name: EQUITY MARKET I

**SEM: III** 

Course Code: BFMS302

No	Course Outcome	PO Mapping
CO1(Remember)	The learner will be able to define the various terminologies and concepts in the Indian and International equity markets	PO 1, PO 2, PO 3, PO 4
CO 2 (Understanding)	The learner will be able to discuss the types of financial instruments and the modes of raising finance in the equity markets.	PO 1, PO 2, PO 3, PO 4
CO 3(Applying)	The learner will be able to demonstrate the role, functions and powers of regulators in the Equity Markets.	PO 1, PO 2, PO 3, PO 4
CO 4 (Analyzing)	The learner will be able to compare the working of primary and secondary markets.	PO 1, PO 2, PO 3, PO 4
CO 5 (Evaluating)	The learner will be able to evaluate the criteria for index construction and calculate the stock market index value.	PO 2, PO 3, PO 4, PO 5
CO 6 (Creating)	The learner will be able to create an equity-based portfolio by using efficient capital allocation and diversification techniques.	PO 2, PO 3, PO 4, PO 5

**Course Name: PORTFOLIO MANAGEMENT** 

SEM: III

No	Course Outcome	PO Mapping
CO1(Remember)	Learners will be able to describe the various traditional and alternate investment avenues, investment constraints and the asset allocation process.	PO 1, PO 2, PO 3
CO 2 (Understanding)	Learners will be able to explain the efficient market hypothesis and various portfolio theories	PO 1, PO 2, PO 3
CO 3(Applying)	Learners will be able to calculate portfolio risk and return and construct optimal portfolios	PO 1, PO 2, PO 3
CO 4 (Analyzing)	Learners will be able to differentiate between various portfolio strategies and portfolio evaluation techniques.	PO 1, PO 2, PO 3
CO 5 (Evaluating)	Learners will be able to evaluate portfolios along with a deep understanding of capital market theories and associated models.	PO 2, PO 3, PO 4, PO 5
CO 6 (Creating)	Learners will be able to design an Investment Policy Statement (IPS) and construct an investment portfolio considering the risk and return requirements and other constraints for an individual.	PO 2, PO 3, PO 4, PO 5

Course Name: BUSINESS LAW I

SEM: III

Course Code: BFMS304

No	Course Outcome	PO Mapping
CO 1	The learner will be able to identify the fundamental	PO 1, PO 2, PO
(Remember)	legal principles in contractual agreements.	3, PO 4
CO 2	The learner will be able to classify the relevance of law	PO 2, PO 4
(Understanding)	in an economic, political and social context.	PO 2, PO 4
CO 3	The learner will be able to relate effectively using	PO 2, PO 3, PO
(Applying)	standard business and legal terminology.	5
CO 4	The learner will be able to categorize problems and	PO 1, PO 3, PO
	integrate problem solving techniques to meet	4, PO 5
(Analyzing)	professional and evolving legal requirements.	4, PO 3
CO 5	The learner will be able to judge ethical and unethical	PO 1, PO 2, PO
	practices in the legal world and present a concise legal	3, PO 4, PO 5
(Evaluating)	argument.	3, PO 4, PO 3
CO 6	The learner will be able to construct the terms of the	DO 2 DO 2 DO
	contractual agreements and will be able to develop	PO 2, PO 3, PO
(Creating)	competencies for dealing with phishing (frauds).	4, PO 5

Course Name: FC-III MONEY MARKET

**SEM: III** 

No	Course Outcome	PO Mapping
CO 1	Learner will be able to describe the meaning and concept	PO-1, PO-2,
(Remember)	of money market.	PO-3, PO-4
CO 2	Learner will be able to explain the role of the participants	PO-1, PO-2,
(Understanding)	of money market.	PO-3
CO 3 (Applying)	Learner will be able to examine the contribution that the money market makes in the economic stability and development of a country.	PO-2, PO-3, PO-4, PO-5
CO 4	Learner will be able to compare money market with	PO-2, PO-3,
(Analyzing)	capital market.	PO-4
CO 5 (Evaluating)	Learner will be able to assess the information in dealing with various instruments that are operational in the money market.	PO-2, PO-3, PO-4
CO 6	Learner will be able to prepare information for the	PO-2, PO-3,
(Creating)	development in the money market.	PO-4, PO-5

Course Name: MANAGEMENT ACCOUNTING

**SEM: III** 

Course Code: BFMS306

No	Course Outcome	PO Mapping
CO1(Remember)	The learner will be able to describe the principles of management accounting with reference to financial statements.	PO 1, PO 2, PO 3
CO 2 (Understanding)	The learner will be able identify and interpret the principles of management accounting with reference to vertical financial statements, ratio analysis, Cash Flow Statements and working capital management.	PO 1, PO 2, PO 3
CO 3(Applying)	The learner will be able to calculate and solve practical problems based on analysis of financial statements with ratios, Cash Flow Statements and estimated working capital.	PO 1, PO 2, PO 3
CO 4 (Analyzing)	The learner will be able to analyze financial statements.	PO 1, PO 2, PO 3
CO 5 (Evaluating)	The learner will be able to estimate working capital requirements, evaluate financial performance of a company through ratio analysis and cash flow statements.	PO 2, PO 3, PO 4, PO 5
CO 6 (Creating)	The learner will be able to prepare vertical financial statements, Cash Flow Statements and estimate the working capital requirements of a company.	PO 2, PO 3, PO 4, PO 5

Course Name: COMPUTER SKILLS II

**SEM: III** 

No	Course Outcome	PO Mapping
CO 1	The Learner will be able to describe the advanced	PO-1, PO-2, PO-3
(Remember)	spreadsheets, which will be useful in financial	
	analysis tools.	
CO 2	The Learner will be able to demonstrate the basic	PO-1, PO-2, PO-3
(Understanding)	knowledge Database management which will be the	
	added advantage to financial management softwares.	
CO 3	The Learner will be able to illustrate various modern	PO-1, PO-2, PO-3
(Applying)	E-business software systems, so that it can be used in	
	online trading in financial management.	
CO 4	The Learner will be able to explain emerging	PO-1, PO-2, PO-3, PO-
(Analysing)	technologies like, data warehouse, online trading	4
(Allaryshig)	softwares in financial management.	4
CO 5	The Learner will be able to summarize the	PO-1, PO-2, PO-3, PO-
(Evaluating)	knowledge of various online banking softwares, net	4
	banking, online fraud etc.	
CO 6	The Learner will be able to prepare the strategy for	PO-1, PO-2, PO-4, PO-
(Creating)	online transactions and online trading.	5

**Course Name: DEBT MARKET II** 

**SEM: IV** 

Course Code: BFMS401

No	Course Outcome	PO Mapping
CO1(Remember)	Learners will be able to recognize various risks and types of instruments in bond market investment.	PO 1, PO 2, PO 3
CO 2 (Understanding)	Learners will be able to classify bonds in terms of price, yield changes and risks.	PO 1, PO 2, PO 3
CO 3(Applying)	Learners will be able to calculate bond duration, bond price and yield to maturity.	PO 1, PO 2, PO 3
CO 4 (Analyzing)	Learners will be able to analyze the sensitivity of bonds to changes in yield, using yield and curve duration.	PO 1, PO 2, PO 3
CO 5 (Evaluating)	Learners will be able to appraise the different economic indicators and various monetary and fiscal policies in real world situations and its impact in global financial crisis.	PO 2, PO 3, PO 4, PO 5
CO 6 (Creating)	Learners will be able to design fixed income portfolios using the knowledge of yield sensitivities and various risk exposures.	PO 2, PO 3, PO 4, PO 5

Course Name: EQUITY MARKET II

SEM: IV

No	Course Outcome	PO Mapping
CO1(Remember)	The learner will be able to define the role of savings, investment and disinvestments in the Indian Equity Market.	PO 1, PO 2, PO 3
CO 2 (Understanding)	The learner will be able to discuss the operational aspects of equity markets from right from buying and selling shares to clearing and settlement.	PO 1, PO 2, PO 3
CO 3(Applying)	The learner will be able to apply valuation principles and techniques for equity valuation.	PO 1, PO 2, PO 3
CO 4 (Analyzing)	The learner will be able to analyze the various factors impacting share prices.	PO 1, PO 2, PO 3, PO 4, PO 5
CO 5 (Evaluating)	The learners will be able to evaluate share value of companies by adopting appropriate valuation principles.	PO 2, PO 3, PO 4, PO 5
CO 6 (Creating)	The learners will be able to create equity valuation reports based on valuation process.	PO 2, PO 3, PO 4, PO 5

Course Name: MERCHANT BANKING

**SEM: IV** 

Course Code: BFMS403

No	Course Outcome	PO Mapping
CO 1 (Remember)	Learner will be able to describe the basics of Merchant Banking.	PO-1, PO-2, PO-3
CO 2 (Understanding)	Learner will be able to explain the functions and the regulatory environment of merchant banking in India.	PO-1, PO-2, PO-3, PO-4
CO 3 (Applying)	Learner will be able to use information for the process of issuance of shares, debentures and other financial instruments.	PO-1, PO-2, PO-3, PO-4
CO 4 (Analyzing)	Learner will be able to appraise the role of merchant banker in designing capital structure and instruments.	PO-1, PO-2, PO-3, PO-4
CO 5 (Evaluating)	Learner will be able to compare working of primary and secondary market where merchant banker plays a crucial role.	PO-1, PO-2, PO-3, PO-4
CO 6 (Creating)	Learner will be able to prepare information for the development in the financial market.	PO-2, PO-3, PO-4, PO-5

**Course Name: BUSINESS LAW II** 

**SEM: IV** 

No	Course Outcome	PO Mapping
CO 1	The learner will be able to describe the fundamentals	PO 1, PO 2, PO 3,
(Remember)	of the Companies Act	PO 4
CO 2	The learner will be able to explain the various	PO 2, PO 4
(Understanding)	provisions of the laws related to Securities Market.	102,104
CO 3	The learner will be able to illustrate the various types	PO 2, PO 3, PO 5
(Applying)	of Intellectual Properties.	102,103,103
CO 4	The learner will be able to distinguish between a	PO 1, PO 3, PO 4,
(Analyzing)	company and an LLP	PO 5
CO 5	The learner will be able to appraise the various	PO 1, PO 2, PO 3,
(Evaluating)	provisions of the Companies Law and Securities	PO 4, PO 5
(Evaluating)	Law.	101,103
CO 6	The learner will be able to develop an agreement	PO 2, PO 3, PO 4,
(Creating)	related to registration of a company.	PO 5

**Course Name: FC IV – FOREIGN EXCHANGE MARKETS** 

**SEM: IV** 

Course Code: BFMS405

No	Course Outcome	PO Mapping
CO1(Remember)	Learners will be able to define the concept of Balance of Payments and other terminologies in the forex market.	PO 1, PO 2, PO 3, PO 4
CO 2	Learners will be able to explain the evolution, role of	PO 1, PO 2,
(Understanding)	market participants and regulators in forex markets.	PO 3, PO 4
CO 3(Applying)	Learners will be able to discover arbitrage	PO 1, PO 2,
	opportunities in forex trading.	PO 3, PO 4
CO 4 (Analyzing)	Learners will be able to appraise forex quotations in	PO 1, PO 2,
	the forward markets.	PO 3, PO 4
CO 5 (Evaluating)	Learners will be able to evaluate borrowing and	PO 2, PO 3,
	lending decisions in the international forex market.	PO 4, PO 5
CO 6 (Creating)	Learners will be able to create risk management strategies using currency derivatives for effective risk management.	PO 2, PO 3, PO 4, PO 5

Course Name: CORPORATE FINANCE

**SEM: IV** 

No	Course Outcome	PO Mapping
CO1(Remember)	Learners will be able to describe the foundations of corporate finance, risk return framework and role of a finance manager.	PO 1, PO 2, PO 3
CO 2 (Understanding)	Learners will be able to explain various sources and alternatives of finance.	PO 1, PO 2, PO 3
CO 3(Applying)	Learners will be able to calculate cost of capital, and cost of projects using capital budgeting techniques.	PO 1, PO 2, PO 3
CO 4 (Analyzing)	Learners will be able to analyze various theories and determinants of capital structure, sources, and cost of capital.	PO 1, PO 2, PO 3
CO 5 (Evaluating)	Learners will be able to evaluate capital projects under different situations using appropriate capital budgeting techniques.	PO 2, PO 3, PO 4, PO 5
CO 6 (Creating)	Learners will be able to formulate an optimal capital structure.	PO 2, PO 3, PO 4, PO 5

**Course Name: BUSINESS ECONOMICS II** 

SEM: IV

No	Course Outcome	PO Mapping
CO 1-	The learners will be able to explain the basic principles	PO-1, PO-2
Remember	of Macroeconomics and Public Economics.	
CO 2-	The learners will be able to describe the role of	PO-2, PO-3, PO-4,
Understanding	Government in the economy.	PO-5
CO 3- Applying	The learners will be able to illustrate macroeconomic	PO-1, PO-2, PO-3,
	concepts graphically.	PO-4, PO-5
CO 4-	The learners will be able to analyze the working of the	PO-2, PO-3, PO-4,
Analysing	economy.	PO-5
CO 5-	The learners will be able to evaluate policies	PO-1, PO-2, PO-3,
Evaluating	implemented to tackle macroeconomic issues.	PO-4, PO-5
CO 6- Creating	The learners will be able to integrate concepts of	
	microeconomics, macroeconomics and public	PO-2, PO-3, PO-4,
	economics to understand the functioning of the	PO-5
	economy as a whole.	