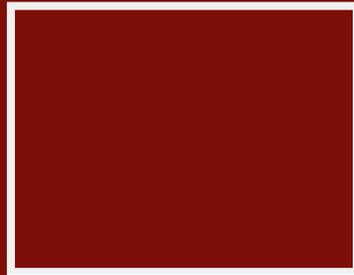


CERTIFICATE PROGRAMME IN CAPITAL MARKET

SYLLABUS



Program Code:

2025 – 2026 Onwards

CENTRE FOR DISTANCE AND ONLINE EDUCATION - CDOE

BHARATHIAR UNIVERSITY

**(A State University, Accredited with "A++" Grade by NAAC,
Ranked 46th among Indian Universities by MHRD-NIRF)**

Coimbatore - 641 046, Tamil Nadu, India

BHARATHIAR UNIVERSITY: COIMBATORE 641046
CENTRE FOR DISTANCE AND ONLINE EDUCATION – CDOE

TITLE OF THE PROGRAMME

Certificate Programme in Capital Market

DURATION

- **Minimum Duration:** Six Month
- **Maximum Duration:** Two years (with provision for Re-registration if required)

CREDIT DISTRIBUTION

- **Total Credits:** 20 credits (as per UGC credit framework)

ELIGIBILITY

10 +2 (Higher Secondary) or equivalent from a recognized board unless otherwise specified.

MEDIUM OF INSTRUCTION

Medium of Instruction is English. However, the learners are permitted to write the Continuous Internal Assessment and End Semester Examination in **English or Tamil**.

MODE OF LEARNING

- **Open and Distance Learning (ODL)**

The programme shall be conducted through remote learning using a blend of print and digital learning materials, supplemented by Personal Contact Program (PCP) sessions to facilitate learner interaction and academic support.

- **Online Mode:**

The programme shall be conducted using digital learning materials, supplemented by 12 hours / course (mandatory) of live online sessions to facilitate learner interaction and academic support.

FEES STRUCTURE

Fee structure as approved by the Centre for Distance and Online Education, Bharathiar University, Coimbatore.

ATTENDANCE

Particulars	Requirement for Certificate Programme
Number of Personal Contact Programs (PCPs)	10 PCPs
Duration of Each PCP	6 hours per PCP
Total Contact Hours	60 hours (12 hours per course)
Total study hours of learners	600 hours
Mandatory Participation	75% in each course

REQUIREMENT TO APPEAR FOR THE EXAMINATIONS

A candidate enrolled for the programme must have the minimum period of attendance in theory classes prescribed to appear for the examinations with the fees prescribed and fulfills all other conditions stipulated from time to time.

CONDITIONS TO APPEAR FOR THE EXAMINATIONS

The learner appearing for the examination for the first time should register for all the course by remitting the fee

ODL

- The learners should specify the opted center of examinations in the examination application form.
- Learners will not be permitted to change their examination center.
- Learners shall collect their E-hall tickets from the website for the examination and get signature from the Chief Superintendent of the examination's centers opted, on submission of their identity cards during the three working days before the commencement of the examinations.

OL

- **First Appearance:** Learners appearing for the examination for the first time shall register for all the prescribed courses of that semester by remitting the requisite examination fee.
- **E-Hall Ticket:** Learners shall download their E-Hall Tickets from the University website for the examination and write the examinations through online mode.
- **Examination:** The learners can download the question paper and scan & upload their answer script from their registered user id.

EVALUATION PATTERN

a. Distribution of Marks in Continuous Internal Assessments (CIA): 25% weightage

The following procedure shall be followed for awarding internal marks for theory courses.

- | | |
|---|-------------------|
| • Continuous Internal Assessment (CIA) Test | - 10 marks |
| • Assignment | - 5 marks |
| • Seminar | - 5 marks |
| • Participation | - 5 marks |
| Total | - 25 marks |

1. CIA Test and question pattern :

Two Continuous Internal Assessments (CIA-I & CIA II) must be conducted. Better of the TWO will be counted for Test Marks (10 Marks)

- | | |
|---|-----------------|
| • Section A – Objective Question | 5*1 = 5 marks |
| • Section B – Short Essay (2 out of 3) | 2*5 = 10 marks |
| • Section C – Essay Type (Either or type) | 1*10 = 10 marks |
| • | |

2. **Assignments – I and II.** Better of the TWO will be counted for Assignment Marks (5 Marks)
3. **Seminar Participation** – 5 Marks
4. **Participation** (which includes attendance) – 5 Marks

c. End-Semester Examination (ESE): 75% weightage

ODL

- Examinations will be conducted offline at designated physical locations (University or Learner Support Centers – LSCs) under the supervision of invigilators and according to a fixed schedule.
- **Duration:** 3 hours, covering theory and applications.

OL

- Examinations will be conducted through an online or proctored computer-based system, utilizing digital devices instead of traditional pen-and-paper methods.
- **Duration:** 3 hours, covering theory and applications.
- **Examination Integrity:** Online proctoring, biometric verification, or designated centers

Distribution of marks in the End-Semester Examination - Question Paper Pattern:

Section	Type of question	No. of questions	Marks	Total
A	Objective Question	10 (Compulsory)	1	10
B	Short Essay (300 words each)	3 out of 5	5	15
C	Essay Type (1000 words each)	5 Questions (Either or Type)	10	50
Total				75

d. Passing Criteria:

- Minimum 40% passing marks in each component (Internal – 10 marks out of 25 & External – 30 marks out of 75 separately).
- Aggregate of 40% marks required for successful completion of the certificate programme.

e. Grading System : (As per 10-point UGC Credit Framework)

The following table gives the marks, grade points, letter, grades and classification to indicate the performance of the candidate.

For the entire programme:

- CGPA = Sum of the multiplication of grade points by the credits of the entire programme / Sum of the credits of the courses for the entire programme.
Cumulative Grade Point Average [CGPA) = $\frac{\sum_{n} \sum_{i} C_{ni} G_{ni}}{\sum_{n} \sum_{i} C_{ni}}$

RANGE	CGPA	Grade	Classification of Result
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95-100	9.5-10.0	O+	First Class- Exemplary*
90-94	9.0 and above but below 9.5	O	
85-89	8.5 and above but below 9.0	D++	First Class with Distinction*
80-84	8.0 and above but below 8.5	D+	
75-79	7.5 and above but below 8.0	D	
70-74	7.0 and above but below 7.5	A++	First Class
65-69	6.5 and above but below 7.0	A+	
60-64	6.0 and above but below 6.5	A	
55-59	5.5 and above but below 6.0	B+	Second Class
50-54	5.0 and above but below 5.5	B	
45-49	4.5 and above but below 5.0	C+	Third Class
40-44	4.0 and above but below 4.5	C	
0-39	0.0 and above but below 4.0	U	Re-appear

- a. A candidate who has passed all the courses in the first appearance within the prescribed duration of the certificate programmes and secured a CGPA of 9 to 10 and equivalent grades “O” or “O+” in Core and Practical course shall be placed in the category of “**First Class – Exemplary**”.
- b. A candidate who has passed all the courses in the first appearance within the prescribed duration of the certificate programmes and secured a CGPA of 7.5 to 9 and equivalent grades “D” or “D+” or “D++” in Core and Practical course shall be placed in the category of “**First Class with Distinction**”.
- c. A candidate who has passed all the courses of the certificate programmes and secured a CGPA of 6 to 7.4 and equivalent grades “A” or “A+” or “A++” in Core and Practical courses shall be declared to have passed in “**First Class**”.
- d. A candidate who has passed all the courses examination of the certificate programmes and secured a CGPA of 5.0 to 5.9 and equivalent grades “B” or “B+” in Core and Practical course shall be declared to have passed in “**Second Class**”.
- e. A candidate who has passed all the courses examination of the certificate programmes and secured a CGPA of 4.0 to 4.9 and equivalent grades “C” or “C+” in Core and Practical course shall be declared to have passed in “**Second Class**”.

Department of Commerce
Centre for Distance and Online Education – CDOE
(For the students admitted during the academic year 2025-2026 onwards)

PROGRAMME STRUCTURE

Course Code	Title of the Course	Credits	Hours		Maximum Marks		
			Theory	Practical	CIA	ESE	Total
CMCO M0001	Fundamentals Of Financial And Stock Markets	4	12	--	25	75	100
CMCO M0002	Capital Market Instruments And Institutions	4	12	--	25	75	100
CMCO M0003	Modern Financial Services	4	12	--	25	75	100
CMCO M0004	Futures And Options	4	12	--	25	75	100
CMCO M0005	Portfolio Management In Capital Market	4	12		25	75	100
Total		20	60	----	125	375	500

OVERALL

NO OF COURSES	CREDITS	MARKS
5	20	500

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)	
PEO1	To provide learners with a strong foundational understanding of capital markets, financial instruments, and market participants.
PEO2	To develop practical knowledge of trading, investment analysis, and portfolio management in the Indian capital market context.
PEO3	To enhance analytical and decision-making skills required for evaluating market trends, risks, and returns.
PEO4	To familiarize learners with regulatory frameworks, ethical practices, and technological advancements in capital markets.
PEO5	To prepare students for entry-level roles, higher studies, or professional certifications in finance and capital market–related fields.

PROGRAMME OUTCOMES (POs)

PROGRAM OUTCOMES (POs)	
On successful completion of the program, the students will be able to	
PO1	Students will gain an understanding of how capital markets function and the role of key participants and instruments.
PO2	Learners will be able to describe the features of equity, debt, and derivative products.
PO3	Basic analytical skills will be developed in learners for evaluating securities using fundamental and technical analysis.
PO4	An overview will be provided of trading and settlement processes along with the regulatory framework in India.
PO5	The ability to evaluate risk and return will be built to support informed investment decisions.

Course code	TITLE OF THE COURSE	Credits	PCP Hours (ODLand	Study Hours of Learners
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			OL)	
Core paper 1	FUNDAMENTALS OF FINANCIAL AND STOCK MARKET	4	12	120
Pre-requisite	Basic understanding in finance and Share Markets	Syllabus Version	1	
Course Objectives				
The main objectives of this course are:				
<ul style="list-style-type: none"> • To provide fundamental knowledge of financial markets and institutions in India • To familiarize learners with stock market operations and trading systems • To introduce primary market activities and regulatory framework • To develop basic skills in stock market analysis • To create awareness of ethical practices in financial markets 				
Expected Course Outcomes:				
On the successful completion of the course, student will be able to				
1	Gain a basic understanding of the functioning of financial markets, key participants, and the role of regulators in investor protection.		K1	
2	Understand fundamental financial instruments such as shares and bonds, along with the basic working of stock exchanges and Demat accounts.		K3	
3	Become familiar with fund-raising through IPOs and FPOs, including the roles of merchant bankers and the listing process.		K2	
4	Learn the basics of stock exchange operations, including order types, trading and settlement systems, and the roles of brokers and depositories.		K4	
5	Develop introductory investment analysis skills using simple company data, basic financial ratios, charts, and market indicators.		K4	
K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 – Create				
BLOCK 1: Basics of Financial Markets				
Meaning of financial markets – Functions and types of financial markets – Participants in financial markets – Role of regulatory bodies in India – Importance, challenges, and ethical practices in financial markets – Role of financial markets in the Indian economy.				
BLOCK 2: Securities and Stock Market Basics				
Meaning of shares, bonds, and securities – Types of shares – Stock exchanges in India (NSE, BSE, MCX) – Demat account and trading process – Market indices and their importance.				

BLOCK 3: Primary Market and Trading Systems

Meaning and functions of primary market – Types of issues (IPO, FPO) – Book-building process – Role of merchant bankers and underwriters – Listing and allotment process – Online trading and settlement – Margin trading, short selling, and clearing corporations.

BLOCK 4: Stock Exchanges and Depository System

Structure and working of stock exchanges – Major Indian stock exchanges – Trading, clearing, and settlement process – Types of orders – Role of brokers and depositories – Dematerialization and depository system (NSDL, CDSL)

BLOCK 5: Stock Market Analysis

Introduction to fundamental analysis – Economic, industry, and company analysis – Introduction to technical analysis – Charts, trends, support and resistance.

Text Book(s)

1	Study learning Material Prepared by Centre for Distance and Online Education, Bharathiar University, Coimbatore
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Reference Books

- *Financial Markets and Institutions* -- Dr. K. Natarajan & Prof. E. Gordon
- *Indian Financial System* – M.Y. Khan
- *The Indian Financial System* -- Vasant Desai

Web link:

- <https://www.mygreatlearning.com/academy/learn-for-free/courses/stock-market> **Great Learning**
- <https://www.icfmindia.com/blog/learn-stock-market-for-free-with-icfm-india-free-online-trading-education-for-beginners>

Course Designed By:

Dr.K.M.SABITHA, Assistant Professor in Commerce, CDOE, Bharathiar University, CBE

Cos	PO1	PO2	PO3	PO4	PO5	PO6
CO1	S	M	S	M	M	L
CO2	L	S	M	S	M	M
CO3	M	M	S	M	L	S
CO4	S	L	M	M	L	M
CO5	M	M	M	L	M	S

S-Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE	Credits	PCP Hours (OD Land OL)	Study Hours of Learners
Core paper	CAPITAL MARKET INSTRUMENTS AND REGULATIONS	4	12	120
Pre-requisite	Basic knowledge of financial markets, capital market instruments, regulatory framework, and investor protection mechanisms.	Syllabus Version	1	
Course Objectives				
The main objectives of this course are:				
<ul style="list-style-type: none"> To introduce learners to various capital market instruments To provide knowledge of financial institutions and market intermediaries To explain the legal and regulatory framework governing capital markets To familiarize students with global capital market practices To create awareness about investor protection and ethical market conduct 				
Expected Course Outcomes:				
On the successful completion of the course, student will be able to				
1	Classify and explain different equity, debt, and derivative instruments		K2	
2	Understand the functions of regulatory and promotional institutions		K1	
3	Interpret major capital market laws and regulations		K3	
4	Compare Indian capital markets with international markets		K4	
5	Recognize investor grievance redressal mechanisms and fraud prevention measures		K4	
K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 – Create				
BLOCK 1				
Equity instruments: shares, preference shares, - Debt instruments: bonds, debentures, commercial papers, certificates of deposit - Hybrid instruments: convertible debentures, warrants - Derivatives: futures, options, swaps - Other instruments: mutual funds, ETFs, securitized products				
BLOCK 2				
Regulatory institutions: Reserve Bank of India (RBI), Securities and Exchange Board of India (SEBI) - Promotional institutions: NABARD, SIDBI, EXIM Bank - Intermediaries: stock exchanges, brokers, merchant bankers, credit rating agencies - Depositories: NSDL, CDSL - Insurance companies and				

pension funds

BLOCK 3

Laws Governing Capital Markets: SEBI Act, 1992 - Securities Contracts (Regulation) Act, 1956 - Depositories Act, 1996 - Companies Act, 2013 (Capital Market Provisions) - Foreign Exchange Management Act (FEMA), 1999 - International Regulatory Frameworks

BLOCK 4

Global Capital Markets: Comparison of Indian capital market with US, UK, and Asian markets - Role of international institutions (IMF, World Bank, BIS) - Foreign portfolio investment (FPI) and foreign direct investment (FDI) - Cross-border listings and global depository receipts (GDRs)

BLOCK 5

Investor Grievance Redressal Systems – Emerging Areas in Investor Protection & Governance - Role of Market Intermediaries in Investor Protection - Prevention of Fraud & Insider Trading

Text Book(s)

Study learning Material Prepared by Centre for Distance and Online Education, Bharathiar University, Coimbatore

Reference Books

- Financial Markets and Institutions, Global Edition -- Mishkin & Eakins
- *Capital Markets: Institutions and Instruments* – S. Gurusamy
- V. A. Avadhani – *Investment and Securities Markets*

Web Link

- <https://slm.mba/mmpe-003/capital-market-structure-key-instruments-india/>
- <https://investor.sebi.gov.in/iematerial.htm>

Course Designed By:

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Cos	PO1	PO2	PO3	PO4	PO5
CO1	S	S	M	L	M
CO2	S	S	M	M	S
CO3	M	M	S	S	M
CO4	L	M	S	S	S
CO5	M	M	M	S	S

S-Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE	Credits	PCP Hours (ODL and OL)	Study Hours of Learners
Core paper	MODERN FINANCIAL SERVICES	4	12	120
Pre-requisite	Basic understanding of financial services, capital market institutions, and the role of technology in modern financial markets.	Syllabus Version		
Course Objectives				
<ul style="list-style-type: none"> To provide knowledge of various financial services offered in capital markets To understand the role of financial institutions supporting capital markets To introduce technological foundations of modern capital markets To familiarize learners with FinTech, algorithmic trading, and blockchain To create awareness of emerging technologies and future innovations in capital markets 				
Expected Course Outcomes:				
On the successful completion of the course, student will be able to				
1	Identify fund-based, fee-based, and hybrid financial services		K2	
2	Understand the functions of financial institutions and market infrastructure		K1	
3	Explain the role of technology in capital market operations		K2	
4	Gain basic understanding of algorithmic trading and FinTech innovations		K3	
5	Recognize emerging trends such as AI, big data, and cybersecurity in capital markets		K4	
K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 – Create				
BLOCK 1				
Fund Based Financial Services - Fee Based Financial Services – Hybrid Financial Services – Technology- Driven Capital Market Services - Supporting / Infrastructure Services - specialized corporate finance services				
BLOCK 2				
Financial Support: Development Financial Institutions (DFIs) - Capital Market Financial Institutions - Market Infrastructure Institutions - Investment & Merchant Banking Institutions				

BLOCK 3

Foundations of Technology in Capital Markets: Evolution of Technology in Financial Markets - Market Microstructure & Technology - Key Technology Infrastructure

BLOCK 4

Algorithmic Trading & High-Frequency Trading - FinTech Innovations in Capital Markets - Blockchain & Distributed Ledger Technology (DLT) in Capital Market

BLOCK 5

AI, ML & Big Data in Capital Markets - Market Infrastructure Institutions (MIIs) and Innovations - Cybersecurity in Capital Markets - Emerging Trends & Future Innovations

Text Book(s)

Study learning Material Prepared by Centre for Distance and Online Education, Bharathiar University, Coimbatore

Reference Books

Saurabh Bansal – *Artificial Intelligence in Finance*
Financial Technology and Modern Finance – Pranay Gupta
Financial Services Management - N. K. Thingalaya

Web Link

- http://ijariie.com/AdminUploadPdf/financial_innovation_in_indian_capital_market_concept_and_implications
- https://www.icsi.edu/media/webmodules/Academics/CMSLBook100120254574154.pdf?utm_source=chatgpt.com

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Cos	PO1	PO2	PO3	PO4	PO5
CO1	M	L	M	S	S
CO2	S	M	M	M	M
CO3	M	L	S	S	S
CO4	L	M	M	S	M
CO5	M	S	M	M	M

S-Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE	Credits	PCP Hours (ODL and OL)	Study Hours of Learners
Core paper	FUTURES AND OPTIONS	4	12	120
Pre-requisite	Basic knowledge of financial markets, securities, and elementary concepts of shares and risk management is required to understand futures, options, and derivative markets.	Syllabus Version	1	
Course Objectives				
<p>The main objectives of this course are :</p> <ul style="list-style-type: none"> • To introduce the basic concepts of derivatives • To help learners understand index derivatives • To explain forward, futures, and options • To develop the ability to calculate and interpret payoffs • To provide knowledge of major commodity markets 				
Expected Course Outcomes:				
On the successful completion of the course, student will be able to				
1	Understand derivatives, their types, and the main participants in the derivatives market.		K2	
2	Learn how index derivatives function, the role of index movements, and the working of Nifty and Sensex derivatives.		K1	
3	Gain knowledge of forwards, futures, their differences, limitations, and the basics of call and put options.		K3	
4	Understand payoff structures and the use of hedging, speculation, and arbitrage in derivative markets.		K2	
5	Learn the evolution of commodity markets and the role of major global and Indian commodity exchanges.		K1	
K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 – Create				

BLOCK 1

Meaning of futures and options – Types of derivative contracts – Participants in futures and options markets – Importance and uses of derivatives.

BLOCK 2

Meaning of forward contracts – Limitations of forward contracts – Meaning of futures contracts – Difference between forwards and futures – Call option and put option.

BLOCK 3

Payoff for buyer and seller of futures – Uses of futures for hedging, speculation, and arbitrage – Payoff of call options – Profit of buyer and writer of call options.

BLOCK 4

Meaning of stock market index – Importance of index movements – Types of indices – Trading in Nifty and Sensex futures and options.

BLOCK 5

Introduction to commodity markets – Commodity markets in India – Overview of major international commodity exchanges.

Text Book(s)

1 | Study learning Material Prepared by Centre for Distance and Online Education, Bharathiar University, Coimbatore

Reference Books

- Commodity Derivatives and Risk Management – N.R. Parasuraman
- *Options & Futures: An Indian Perspective* — D.C. Patwari & Anshul Bhargava
- *Financial Derivatives* — R. Amuthan

Web link

- <https://indiacr.in/understanding-futures-and-options-trading-a-beginners-guide/>
- <https://www.finowings.com/Trading/guide-to-options-and-futures-trading-in-india>

Course Designed By:

Dr.K.M.SABITHA, Assistant Professor in Commerce, CDOE, Bharathiar University, CBE

Cos	PO1	PO2	PO3	PO4	PO5
CO1	M	L	M	S	S
CO2	S	M	M	M	M
CO3	M	L	S	S	S
CO4	L	M	M	S	M
CO5	M	S	M	M	M

S-Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE	Credits	PCP Hours (ODL and OL)	Study Hours of Learners
Core paper	PROTFOLIO MANAGEMENT IN CAPITAL MARKET	4	12	120
Pre-requisite	Basic understanding of financial markets, securities, and elementary concepts of risk, return, and investment is required to study portfolio management in the capital market.	Syllabus Version	1	
Course Objectives				
The main objectives of this course are: <ul style="list-style-type: none"> To introduce the fundamentals of portfolio management and investment decision-making To provide basic understanding of risk and return concepts To familiarize learners with technical analysis and portfolio theories To explain portfolio evaluation techniques and performance measurement To create awareness about ethical practices and investor protection mechanisms 				
Expected Course Outcomes:				
On the successful completion of the course, student will be able to				
1	Understand the importance and process of portfolio management		K1	
2	Apply basic concepts of risk and return in investment decisions		K2	
3	Use technical analysis tools for security analysis and portfolio theories		K3	
4	Evaluate portfolio performance using standard measures		K5	
5	Understand SEBI regulations and investor protection systems		K1	
K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 – Create				
BLOCK 1				
Meaning and importance of portfolio management – Steps in making an investment – Simple idea of risk and return – Types of portfolios				
BLOCK 2				
Technical Analysis: Dow theory – Chart patterns – Trends – Support and resistance –				

Indicators and oscillators. Efficient Market Hypothesis	
BLOCK 3 Portfolio Theories and Models: Markowitz Portfolio Theory (MPT) - Capital Market Line (CML) and Security Market Line (SML) - Capital Asset Pricing Model (CAPM) - Arbitrage Pricing Theory (APT) - Efficient Market Hypothesis (EMH)	
BLOCK 4 Portfolio Evaluation and Revision: Portfolio performance measurement – Sharpe, Treynor, Jensen ratios - Portfolio revision and rebalancing strategies - Risk-adjusted performance comparison	
BLOCK 5 Contemporary Issues in Portfolio Management: Ethical practices in investment management - Investors Protection: SEBI regulations – Investor rights – Grievance redressal mechanisms	
Text Book(s)	
1	Study learning Material Prepared by Centre for Distance and Online Education, Bharathiar University, Coimbatore
Reference Books	
<ul style="list-style-type: none"> Investment Analysis and Portfolio Management – Prasanna Chandra Security Analysis and Portfolio Management – Fischer & Jordan <i>Security Analysis and Portfolio Management</i> – S. Kevin 	
Web Link	
<ul style="list-style-type: none"> https://www.tutorialsduniya.com/notes/investment-analysis-and-portfolio-management-notes/?utm_source=chatgpt.com https://www.managementstudyguide.com/portfolio-management.htm?utm_source=chatgpt.com 	
Course Designed By: Dr.K.M.SABITHA, Assistant Professor in Commerce, CDOE, Bharathiar University, CBE	

COS	PO1	PO2	PO3	PO4	PO5	PO6
CO1	M	L	M	S	S	M
CO2	S	M	M	M	M	S
CO3	M	L	S	S	S	S
CO4	L	M	M	S	M	S
CO5	M	S	M	M	M	S

S-Strong; M-Medium; L-Low