Principles of Corporate Finance, by Richard A. Brealey, Stewart C. Myers, McGraw Hill.
Any edition from the 5th edition onwards is fine. Students are advised to study the following chapters (please refer to the chapters headings and NOT to chapters numbers):

Chapter 1 Finance and the Financial Manager
Chapter 2 Present Value and the Opportunity Cost of Capital
Chapter 3 How to Calculate Present Values
Chapter 4 The Value of Common Stocks
Chapter 5 Why Net Present Value Leads to Better Investment Decisions
Chapter 6 Making Investment Decisions with the Net Present Value Rule
Chapter 11 Where Positive Net Present Value Comes From
Chapter 12 Organizing Capital Expenditure and Evaluating Performance
Chapter 24 Valuing Debt
Chapter 29 Financial Analysis and Planning
Chapter 30 Short-term Financial Planning

Part I: Value
Chapter 1 Finance and the Financial Manager
Chapter 2 Present Value and the Opportunity Cost of Capital
Chapter 3 How to Calculate Present Values
Chapter 4 The Value of Common Stocks
Chapter 5 Why Net Present Value Leads to Better Investment Decisions
Chapter 6 Making Investment Decisions with the Net Present Value Rule

Part II: Risk
Chapter 7 Introduction to Risk, Return, and the Opportunity Cost of Capital
Chapter 8 Risk and Return
Chapter 9 Capital Budgeting and Risk
Part III: Practical Problems in Capital Budgeting
Chapter 10 A Project is not a Black Box
Chapter 11 Where Positive Net Present Value Comes From
Chapter 12 Making Sure Managers Maximize NPV
Part IV: Financing Decisions and Market Efficiency
Chapter 13 Corporate Financing and the Six Lessons of Market Efficiency
Chapter 14 An Overview of Corporate Financing
Chapter 15 How Corporations Issue Securities
Part V: Dividend Policy and Capital Structure
Chapter 16 The Dividend Controversy
Chapter 17 Does Debt Policy Matter?
Chapter 18 How Much Should a Firm Borrow?
Chapter 19 Financing and Valuation
Part VI: Options
Chapter 20 Understanding Options
Chapter 21 Valuing Options
Chapter 22 Real Options
Chapter 23 Warrants and Convertibles
Part VII: Debt Financing
Chapter 24 Valuing Debt
Chapter 25 The Many Different Kinds of Debt
Chapter 26 Leasing
Part VIII: Risk Management
Chapter 27 Managing Risk
Chapter 28 Managing International Risks
Part IX: Financial Planning and Short-term Financial Management
Chapter 29 Financial Analysis and Planning
Chapter 30 Short-term Financial Planning
Chapter 31 Cash Management
Chapter 32 Credit Management
Part X: Mergers, Corporate Control, and Governance
Chapter 33 Mergers
Chapter 34 Control, Governance, and Financial Architecture
Chapter 35 Conclusion: What We Do and Do Not Know About Finance