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solved examples Practice problems are given at the end of each chapter A detailed glossary important formulae and major website addresses are included in the book This book would also be of immense benefit to students pursuing courses in CA ICWA and CFA Advanced Credit Risk Analysis and Management Ciby Joseph,2013-04-22 Credit is essential in the modern world and creates wealth provided it is used wisely The Global Credit Crisis during 2008 2009 has shown that sound understanding of underlying credit risk is crucial If credit freezes almost every activity in the economy is affected The best way to utilize credit and get results is to understand credit risk Advanced Credit Risk Analysis and Management helps the reader to understand the various nuances of credit risk It discusses various techniques to measure analyze and manage credit risk for both lenders and borrowers The book begins by defining what credit is and its advantages and disadvantages the causes of credit risk a brief historical overview of credit risk analysis and the strategic importance of credit risk in institutions that rely on claims or debtors The book then details various techniques to study the entity level credit risks including portfolio level credit risks Authored by a credit expert with two decades of experience in corporate finance and corporate credit risk the book discusses the macroeconomic industry and financial analysis for the study of credit risk It covers credit risk grading and explains concepts including PD EAD and LGD It also highlights the distinction with equity risks and touches on credit risk pricing and the importance of credit risk in Basel Accords I II and III The two most common credit risks project finance credit risk and working capital credit risk are covered in detail with illustrations The role of diversification and credit derivatives in credit portfolio management is considered It also reflects on how the credit crisis develops in an economy by referring to the bubble formation The book links with the 2008 2009 credit crisis and carries out an interesting discussion on how the credit crisis may have been avoided by following the fundamentals or principles of credit risk analysis and management The book is essential for both lenders and borrowers Containing case studies adapted from real life examples and exercises this important text is practical topical and challenging It is useful for a wide spectrum of academics and practitioners in credit risk and anyone interested in commercial and corporate credit and related products

Risk and Financial Management in Construction Simon A. Burtonshaw-Gunn,2017-03-02 In today s climate the need for a closer understanding of the relationship between the two inter related topics of risk management and finance on construction projects is becoming increasingly crucial to achieving the objectives of the investor the end user and the constructor and its supply chain especially as interest in PFI and PPP arrangements continues to grow around the world Risk and Financial Management in Construction shows the relationship between the Construction Project Manager s task of balancing time cost and quality and the need to satisfy the client s requirements efficiently effectively and professionally whilst at the same time contributing to the contractor s future sustainability The book covers Risk Management describing the tools and methods to reduce the occurrence and consequences of risk and the financial management of construction projects from raising funding to contract strategy and through to estimating budgeting and cost control It includes a chapter

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