CHAPTER 1

FIXED-INCOME SECURITIES: DEFINING ELEMENTS

SOLUTIONS

A is correct. The tenor of the bond is the time remaining until the bond's maturity date.
 Although the bond had a maturity of ten years at issuance (original maturity), it was issued four years ago. Thus, there are six years remaining until the maturity date.

B is incorrect because the nominal rate is the coupon rate (i.e., the interest rate that the issuer agrees to pay each year until the maturity date). Although interest is paid semi-annually, the nominal rate is 10%, not 5%. C is incorrect because it is the bond's price, not its redemption value (also called principal amount, principal value, par value, face value, nominal value, or maturity value), that is equal to 102% of the par value.

2. C is correct. A capital market security has an original maturity longer than one year.

A is incorrect because a perpetual bond does not have a stated maturity date. Thus, the sovereign bond, which has a maturity of 15 years, cannot be a perpetual bond. B is incorrect because a pure discount bond is a bond issued at a discount to par value and redeemed at par. Some sovereign bonds (e.g., Treasury bills) are pure discount bonds, but others are not.

- C is correct. The coupon rate that applies to the interest payment due on 30 June is based on the three-month MRR rate prevailing on 31 March. Thus, the coupon rate is 1.55% = 0.65% = 2.20%.
- B is correct. The indenture, also referred to as trust deed, is the legal contract that describes the form of the bond, the obligations of the issuer, and the rights of the bondholders.

A is incorrect because covenants are only one element of a bond's indenture. Covenants are clauses that specify the rights of the bondholders and any actions that the issuer is obligated to perform or prohibited from performing. C is incorrect because a debenture is a type of bond.

B is correct. A surety bond is an external credit enhancement (i.e., a guarantee received from a third party). If the issuer defaults, the guarantor who provided the surety bond will reimburse investors for any losses, usually up to a maximum amount called the penal sum.

Fixed Income Securities Manual

Frank J. Fabozzi

Fixed Income Securities Manual:

Fixed Income Securities Frank J. Fabozzi, 2008-04-21 A Comprehensive Guide to All Aspects of Fixed Income Securities Fixed Income Securities Second Edition sets the standard for a concise complete explanation of the dynamics and opportunities inherent in today s fixed income marketplace Frank Fabozzi combines all the various aspects of the fixed income market including valuation the interest rates of risk measurement portfolio factors and qualities of individual sectors into an all inclusive text with one cohesive voice This comprehensive guide provides complete coverage of the wide range of fixed income securities including U S Treasury securities Agencies Municipal securities Asset backed securities Corporate and international bonds Mortgage backed securities including CMOs Collateralized debt obligations CDOs For the financial professional who needs to understand the fundamental and unique characteristics of fixed income securities Fixed Income Securities Second Edition offers the most up to date facts and formulas needed to navigate today s fast changing financial markets Increase your knowledge of this market and enhance your financial performance over the long term with Fixed Income Securities Second Edition www wileyfinance com The Handbook of Fixed Income Securities, Ninth Edition Frank J. Fabozzi, Steven V. Mann, 2021-06-15 The definitive guide to fixed income securities updated and revised with everything you need to succeed in today s market The Handbook of Fixed Income Securities has been the most trusted resource for fixed income investing for decades providing everything sophisticated investors need to analyze value and manage fixed income instruments and their derivatives But this market has changed dramatically since the last edition was published so the author has revised and updated his classic guide to put you ahead of the curve With chapters written by the leading experts in their fields The Handbook of Fixed Income Securities Ninth Edition provides expert discussions about Basics of Fixed Income Analytics Treasuries Agency Municipal and Corporate Bonds Mortgage Backed and Asset Backed Securities The Yield Curve and the Term Structure Valuation and Relative Value Credit Analysis Portfolio Management and Strategies Derivative Instruments and their Applications Performance Attribution Analysis The Handbook of Fixed Income Securities is the most inclusive up to date source available for fixed income facts and analyses Its invaluable perspective and insights will help you enhance investment returns and avoid poor performance in the fixed income market Fixed Income Analysis Frank J. Fabozzi,2007-03-15 In the Second Edition of Fixed Income Analysis financial expert Frank Fabozzi and a team of knowledgeable contributors provide complete coverage of the most important issues in fixed income analysis Now in Fixed Income Analysis Workbook Second Edition Fabozzi offers you a wealth of practical information and exercises that will solidify your understanding of the tools and techniques associated with this discipline This comprehensive study guide which parallels the main book chapter by chapter contains challenging problems and a complete set of solutions as well as concise learning outcome statements and summary overviews If you want to make the most of your time in the fixed income marketplace the lessons within this workbook can show you how Topics reviewed include The risks associated with investing

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