

Financial Services and Decisions



Seminar 2

Valuation of Time Deposits (cont.)

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Overview

Time Deposit

- = an interest-bearing savings deposit at a financial institution
 - >Fixed interest rate
 - ➤ Fixed term
 - >Limited access to the funds until maturity



Valuation Factors of Time Deposits

- ■1, Risk
- ■2, Term
- 3, Liquidity
- -4, How to compute interest payment
 - ➤ Simple interest
 - ➤ Compound interest
- ■5, Interest rate



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Valuation Factors of Time Deposits (cont.)

- **■**6, Currency
- ■7, Transaction fees
 - ➤ Account opening
 - >Account maintenance
 - ➤ Payment orders
 - > Cash withdrawal for account



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Valuation Factors of Time Deposits (cont.)

8, Inflation

- = a general increase in prices in an economy and consequent fall in the purchasing value of money
 - > Real interest rate
 - > Nominal interest rate

■9, Taxation

- ➤ Tax on capital gains
- ➤ Tax free time deposits