# 17 Lecture - MGT201

## **Important Mcqs**

- 1. The common stock pricing and dividend growth model is used to estimate the fair value of a stock based on:
  - a) Its historical dividend payments
  - b) Its expected future dividend payments
  - c) Its stock price at a given point in time
  - d) Its industry average P/E ratio

## Answer: b) Its expected future dividend payments

- 2. According to the dividend growth model, the value of a stock is equal to:
  - a) Its current stock price
  - b) The sum of its historical dividend payments
  - c) The sum of its expected future dividend payments
  - d) Its book value

#### Answer: c) The sum of its expected future dividend payments

- 3. The discount rate used in the dividend growth model is typically:
  - a) The risk-free rate of return
  - b) The company's cost of equity
  - c) The industry average P/E ratio
  - d) The company's debt-to-equity ratio

#### Answer: b) The company's cost of equity

- 4. If a company's dividend growth rate is expected to be 5% per year and its current annual dividend is \$2 per share, what is the expected dividend per share in 5 years?
  - a) \$2.63
  - b) \$2.78
  - c) \$3.10
  - d) \$3.24

#### Answer: c) \$3.10

- 5. The dividend growth model assumes that the company's dividend growth rate will:
  - a) Increase over time
  - b) Remain constant over time
  - c) Decrease over time
  - d) Fluctuate randomly over time

Answer: b) Remain constant over time

- 6. The dividend growth model can be used to estimate the fair value of:
  - a) Growth stocks
  - b) Value stocks
  - c) Income stocks
  - d) All of the above

#### Answer: c) Income stocks

- 7. If a company has a current stock price of \$50 and an expected annual dividend of \$2 per share, what is the expected dividend yield?
  - a) 2%
  - b) 4%
  - c) 5%
  - d) 10%

#### Answer: b) 4%

- 8. The dividend growth model assumes that investors require a higher return on their investment as:
  - a) The dividend growth rate increases
  - b) The dividend growth rate decreases
  - c) The discount rate increases
  - d) The discount rate decreases

#### Answer: c) The discount rate increases

- 9. If a company's cost of equity is 10% and its expected dividend growth rate is 5%, what is the expected dividend yield?
  - a) 5%
  - b) 10%
  - c) 15%
  - d) 20%

### Answer: a) 5%

- 10. The dividend growth model assumes that a company's future dividend payments are:
  - a) Guaranteed to occur
  - b) Not guaranteed to occur
  - c) Guaranteed to increase over time
  - d) Not guaranteed to increase over time

Answer: b) Not guaranteed to occur