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PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

MCom DEGREE EXAMINATION MAY 2022

(Fourth Semester)

Branch - COMMERCE

SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

Maximum: 75 Marks Time: Three Hours **SECTION-A (10 Marks)** Answer ALL questions ALL questions carry EQUAL marks $(10 \times 1 = 10)$ 1. The first phase of portfolio management is a) Portfolio revision b) Security analysis c) Portfolio analysis d) Portfolio selection 2. The return from the investment will be in the form of a) yield plus capital appreciation b) yield only c) capital appreciation only d) none of the above 3. The investor has to purchase the shares when the market price of a share is ---intrinsic value a) below b) above c) equal d) greater than or equal to 4. Economy analysis does not take into consideration a) growth rate of national income b) inflation c) interest rates d) financial statements 5. The variation in return due to volatility of stock market is called a) interest rate risk b) purchasing power risk c) market risk d) financial risk 6. According to Dow theory the market has ----- movements a) one b) two c) three 7. The price level at which sufficient buying pressure is exerted to halt the fall in price is a) support level b) resistance level c) continuation level 8. When the correlation coefficient between two securities is 1 then the security returns are d) rising level a) perfectly positively correlated b) perfectly negatively correlated c) not correlated

d) none of the above

- 9. Sharpe ratio is otherwise called as
 - a) Reward to variability ratio
 - b) Reward to volatility ratio
 - c) Risk to variability ratio
 - d) Risk to volatility ratio
- 10. The efficient frontier becomes a straight line throughout because of the
 - a) introduction of risk -free assets
 - b) introduction of lending
 - c) introduction of lending and borrowing
 - d) introduction of borrowing

SECTION - B (35 Marks)

Answer ALL Questions

ALL Questions Carry **EQUAL** Marks $(5 \times 7 = 35)$

11 a What are the various Phases of Portfolio Management?

OR

- b What are the factors affecting share price of a company?
- 12 a What are the stages of industry life cycle?

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- b List out the ratios that can be used to analyse a company.
- What are the mathematical indicators that helps to analyse the movement of share price?

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- b Write note on Elliot wave theory
- 14 a State how security return and risk are estimated under single index model.

OR

- b Compare Capital Market Line and Security Market Line.
- 15 a What are the constraints in portfolio revision?

OR

b State the need for portfolio evaluation

SECTION - C (30 Marks)

Answer any THREE Questions

ALL Questions Carry **EQUAL** Marks $(3 \times 10 = 30)$

- Explain the characteristics of Investment.
- 17 Differentiate fundamental and technical analysis.
- Compare feasible set of portfolio and efficient set of portfolio.
- What are price charts what are the various types of price charts?
- 20 Explain the portfolio revision strategies.

Z-Z-Z

END