



MBA. IV Semester Degree Examination, October - 2023

M.B.A

Security Analysis and Applied Value Investing

(NEP)

Time : 3 Hours

Maximum Marks : 70

Note : Answer **any five** of the following questions with Question No. 1 (Q.No.1) compulsory, each question carries **equal** marks.

1. Monthly return data (in percent) for ABC stock and BSE index for a 12 month period are presented below. Calculate Systematic Risk. **14**

Month	ABC Stock	BSE Index
1	10.50	4.98
2	6.76	5.87
3	9.45	11.90
4	3.78	4.50
5	11.46	8.65
6	2.98	- 1.87
7	- 6.66	4.30
8	4.51	- 3.65
9	- 8.92	9.15
10	5.40	6.85
11	3.45	4.50
12	7.80	6.50

2. Discuss the key economic variables that an investor must monitor as part of fundamental analysis. **14**
3. A company is expected to pay Rs. 4/- as dividend in the first year. Investors also forecast a dividends of Rs. 6/- year after that. Thereafter it is expected that the dividends will grow at a constant rate of 12% into indefinite future. Compute intrinsic value of the stock. **14**



4. Find the duration of a 7 percent coupon bond with a face value of Rs. 1000 making annual payments, if it has 5 years until maturity. The bond is redeemable at 5% premium at maturity. The market interest rate is currently 9 percent. **14**
5. What are price charts ? Describe the different types of price charts. **14**
6. Discuss on Graham and Dodd investing principles and its applications. **14**
7. Describe briefly the important investment avenues available for savers. **14**
8. Write short notes on :
- (a) Stock Market **5**
 - (b) Dow Theory **5**
 - (c) Primary and Secondary Market **4**

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