

tal No. of Printed Pages—4

4 SEM TDC SAPM 4 (Sp) N/O

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(May)

COMMERCE

(Speciality)

Course : 404

Security Analysis and Portfolio Management)

Full Marks : 80

Pass Marks : 24 (New Course)/32 (Old Course)

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

Follow the Instructions :

Attempt Q. Nos. **1 & 2** for both **New** and **Old Courses**.

Attempt **Group—A** for the **New Course** and **Group—B** for the **Old Course**.

What do you mean by the following (Answer in one sentence)?

1×8=8

(a) Convertible security

(b) Portfolio

(2)

(3)

- (c) Full form of CAPM
- (d) Risk adjustment
- (e) Unsystematic risk
- (f) Diversification
- (g) Beta
- (h) Market timing

2. Write short notes on the following : $4 \times 4 =$
- (a) Systematic risk
 - (b) Efficiency frontier
 - (c) Security market line
 - (d) Portfolio performance measures

GROUP—A (New Course)

3. (a) Discuss the process of valuation of fixed and variable securities.

Or

- (b) Write a detailed note on technical analysis.

4. (a) Discuss the effects of combining securities with examples.

Or

- (b) Discuss the basic assumptions of Markowitz model. In what way this model is better than other models? Discuss.

$4+10=$

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5. (a) Discuss the major factors associated with CAPM with examples. 14

Or

- (b) Write a detailed note on two-factor model. 14

6. Write detailed notes on any *two* of the following : $7 \times 2 = 14$

- (a) Relation between risk and return
- (b) Advantages of Sharpe model
- (c) Limitations of Jensen model

GROUP—B (Old Course)

3. (a) What do you mean by risk? What are the different components of unsystematic risk? Discuss. $4+7=11$

Or

- (b) What are the factors that you would consider before making any investment decisions? Discuss. 11

4. (a) Write a detailed note on Markowitz model. 11

Or

- (b) Write a detailed note on location of the efficiency frontier. 11

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(Turn Over)