Register Number: Date: 25-11-2020



# ST. JOSEPH'S COLLEGE (AUTONOMOUS), BANGALORE-27 MA ECONOMICS - III SEMESTER SEMESTER EXAMINATION: NOVEMBER 2020 EC9518: FINANCIAL ECONOMICS

Time- 2 1/2 hrs

Max Marks-70

## This paper contains 1 printed page and three parts

#### PART A: Answer any FIVE

(5x2=10)

- 1. Define IRR.
- 2. What is the Prospect theory?
- 3. Give the meaning of portfolio weight.
- 4. Define leverage ratio.
- 5. What is a forward contract?
- 6. Define securitisation.
- 7. What is the difference between primary and secondary market?

### PARTB: Answer any THREE

(3x10=30)

- 8. Explain Friedman Savage hypothesis.
- 9. Write a note on arbitrage pricing model.
- 10. Explain the different methods of raising equity.
- 11. Discuss the different project evaluation techniques along with its limitations.
- 12. Write a note on agency cost of outside equity.

## PARTC: Answer any TWO

(2x15=30)

- 13. State the axioms and explain the expected utility theorem.
- 14. Detail the assumptions and explain the capital asset pricing model(CAPM)
- 15. Critically examine Modigliani Miller theorem in the presence of tax.

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