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# Fourth Semester M.A. Degree Examination, October 2023

### **Behavioural Economics and Data Science**

## BEDS 541 – BASICS OF BEHAVIOURAL FINANCE

(2020 Admission Onwards)

Time: 3 Hours

Max. Marks: 75

#### PART I

Answer all questions. Each question carries 1 mark.

- 1. Loss aversion
- 2. Regret
- 3. Cognitive Psychology
- 4. Expected utility hypothesis
- 5. Elsberg's paradoxes
- 6. Satisfice
- 7. Investor behavior.
- 8. Fear Power
- 9. Dividend absence
- 10. Neuroeconomics

 $(10 \times 1 = 10 \text{ Marks})$ 

P.T.O.

#### PART II

Answer any seven questions. Each question carries 5 marks.

- 11. What do you mean by the psychology of investor behaviour?
- 12. What are the various aspects of mental accounting?
- 13. Explain arbitrage and examine the limits to arbitrage theory.
- 14. Distinguish between Transaction costs and short-selling costs.
- Discuss the rational decision-making process.
- 16. Distinguish between individual or group rationality.
- 17. Explain the role of emotions in financial markets.
- 18. The Volatility Index (VIX) is one of the best and accepted tools to measure the price level in the stock market. Explain.
- 19. What is Behavioural corporate finance?
- Illustrate the Neurophysiology of risk-taking.

 $(7 \times 5 = 35 \text{ Marks})$ 

#### PART III

Answer any three questions. Each question carries 10 marks.

- 21. Discuss the Behavioural Finance Market Strategies.
- 22. Explain the theory of financial predation.
- 23. What are the different stages of a bubble? Explain it with the help of a diagram.
- 24. Examine Fear and Greed in financial Market.
- 25. Explain Personality traits and discuss Bailard, Biehl, and Kaiser's Five-Way Model of personality trait.

 $(3 \times 10 = 30 \text{ Marks})$ 

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