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POST GRADUATE DIPLOMA IN MANAGEMENT (2024-26)
MIDTERM QUIZ EXAMINATION (TERM -V)

Subject Name: Behavioural Finance

Time: **01.00 hrs**

Sub. Code: PGF 54

Max Marks: **20**

Note:

- 1. Writing anything except the Roll Number on the quiz paper will be deemed as an act of indulging in unfair means, and action shall be taken as per the rules.**
- 2. There is no negative marking for wrong answers.**
- 3. Tick the correct answer.**

Attempt all questions. All questions are compulsory.

40×0.5 = 20 Marks

Q1. Behavioural finance primarily focuses on:

- A. Mathematical modelling of asset prices
- B. The impact of psychological factors on financial decisions
- C. Market efficiency assumptions
- D. Corporate accounting practices

Correct Answer: B

CO: CO 1, L2

Q2. Which assumption is central to the traditional finance model?

- A. Investors are boundedly rational
- B. Emotions influence investors
- C. Investors are fully rational and utility maximisers.
- D. Markets are inefficient

Correct Answer: C

CO: CO 1, L1

Q3. Behavioural finance challenges the traditional finance model mainly by emphasising:

- A. Arbitrage opportunities
- B. Psychological biases and irrational behaviour
- C. Dividend irrelevance theory
- D. Capital structure optimisation

Correct Answer: B

CO: CO 1, L4

Q4. Cognitive psychology in finance primarily examines:

- A. Financial regulations
- B. How investors process information and make decisions
- C. Stock exchange mechanisms
- D. Risk-free asset pricing

Correct Answer: B

CO: CO 1, L2

Q5. Heuristics in behavioural finance are best described as:

- A. Complex statistical tools
- B. Formal decision rules
- C. Mental shortcuts used in decision-making
- D. Accounting conventions

Correct Answer: C

CO: CO 1, L1

Q6. Which of the following best explains *prospect theory*?

- A. Investors always maximise expected utility
- B. Investors evaluate outcomes relative to a reference point
- C. Investors ignore losses
- D. Investors prefer certainty in all situations

Correct Answer: B

CO: CO 1, L2

Q7. Loss aversion implies that investors:

- A. Value gains and losses equally
- B. Prefer risky investments
- C. Experience losses more intensely than gains
- D. Ignore negative outcomes

Correct Answer: C

CO: CO 1, L4

Q8. Mental accounting refers to:

- A. Professional bookkeeping practices
- B. Treating all money as perfectly fungible
- C. Categorising money into separate mental accounts
- D. Evaluating portfolios as a whole

Correct Answer: C

CO: CO 1, L4

Q9. Regret theory suggests that investors:

- A. Always follow market trends
- B. Anticipate regret when making decisions
- C. Ignore past outcomes
- D. Rely solely on expert advice

Correct Answer: B

CO: CO 1, L2

Q10.

Hindsight bias occurs when investors:

- A. Predict outcomes accurately
- B. Believe past events were predictable after they occurred
- C. Ignore historical data
- D. Avoid learning from mistakes

Correct Answer: B

CO: CO 1, L1

Q11. Overconfidence bias leads investors to:

- A. Underestimate their knowledge
- B. Trade less frequently
- C. Overestimate their abilities and information
- D. Avoid risky assets

Correct Answer: C

CO: CO 2, L2

Q12. Self-attribution bias is reflected when investors:

- A. Blame market conditions for gains
- B. Attribute success to skill and failure to external factors
- C. Avoid taking responsibility
- D. Rely only on advisors

Correct Answer: B

CO: CO 2, L2

Q13. Herding behaviour occurs when investors:

- A. Make independent decisions
- B. Follow fundamental analysis
- C. Imitate the actions of others
- D. Focus on long-term strategies

Correct Answer: C

CO: CO 2, L4

Q14. Groupthink in financial markets often results in:

- A. Diverse opinions
- B. Rational decision-making
- C. Suppression of dissenting views
- D. Reduced market volatility

Correct Answer: C

CO: CO 2, L2

Q15. Familiarity bias causes investors to:

- A. Diversify globally
- B. Prefer well-known or local investments
- C. Avoid domestic markets
- D. Focus on high-risk assets

Correct Answer: B

CO: CO 2, L1

Q16. Home bias refers to investors':

- A. Preference for foreign securities
- B. Tendency to invest heavily in domestic assets
- C. Avoidance of equity markets
- D. Focus on short-term gains

Correct Answer: B

CO: CO 2, L2

Q17. Calendar effects in markets indicate that returns:

- A. Are random throughout the year
- B. Vary systematically across time periods
- C. Are unaffected by time
- D. Depend only on firm size

Correct Answer: B

CO: CO 2, L2

Q18. The size effect suggests that:

- A. Large firms outperform small firms
- B. Small firms tend to generate higher returns
- C. Firm size is irrelevant
- D. Returns are risk-free

Correct Answer: B

CO: CO 2, L4

Q19. Momentum effect implies that:

- A. Past losers outperform winners
- B. Prices immediately reflect information
- C. Assets with recent good performance continue to perform well
- D. Returns are unpredictable

Correct Answer: C

CO: CO 2, L3

Q20. CEO overconfidence in behavioural corporate finance often leads to:

- A. Conservative investment decisions
- B. Underinvestment
- C. Excessive risk-taking and overinvestment
- D. Reduced mergers and acquisitions

Correct Answer: C

CO: CO 2, L5

Q21. Which factor most clearly differentiates behavioural finance from traditional finance?

- A. Focus on market efficiency
- B. Emphasis on psychological influences
- C. Use of quantitative models
- D. Assumption of rational investors

Correct Answer: B

CO: CO 1, L2

Q22. In prospect theory, the value function is typically:

- A. Linear for gains and losses
- B. Concave for gains and convex for losses
- C. Convex for gains and concave for losses
- D. Independent of reference points

Correct Answer: B

CO: CO 1, L4

Q23. Which bias explains investors holding losing stocks to avoid realising losses?

- A. Overconfidence bias
- B. Mental accounting
- C. Loss aversion
- D. Herding behaviour

Correct Answer: C

CO: CO 1, L3

Q24. Regret theory suggests that investors may avoid certain decisions to:

- A. Increase expected returns
- B. Reduce anticipated emotional pain
- C. Follow market trends
- D. Improve diversification

Correct Answer: B

CO: CO 1, L2

Q25. Which behavioural bias is most likely to cause excessive trading by investors?

- A. Familiarity bias
- B. Overconfidence bias
- C. Home bias
- D. Hindsight bias

Correct Answer: B

CO: CO 2, L4

Q26. Herding in financial markets can result in:

- A. Improved price discovery
- B. Reduction in market volatility

- C. Asset price bubbles and crashes
- D. Perfectly efficient markets

Correct Answer: C

CO: CO 2, L5

Q27. The value effect in stock markets implies that:

- A. Growth stocks outperform value stocks
- B. Value stocks generate higher average returns
- C. Stock prices always reflect fundamentals.
- D. Market anomalies do not exist.

Correct Answer: B

CO: CO 2, L2

Q28. Reversal effects in stock returns suggest that:

- A. Past winners continue to outperform
- B. Prices adjust immediately to information
- C. Poor past performers may outperform in the long run.
- D. Returns are always stable

Correct Answer: C

CO: CO 2, L4

Q29. In behavioural corporate finance, herding by firms refers to:

- A. Independent strategic decisions
- B. Firms mimicking competitors' investment or financing choices
- C. Regulatory compliance
- D. Risk-free investment behaviour

Correct Answer: B

CO: CO 2, L2

Q30. Behavioural perspectives on mergers and acquisitions suggest that M&A activity may be driven by:

- A. Perfect valuation accuracy
- B. Managerial overconfidence and biases
- C. Complete market efficiency
- D. Risk neutrality of CEOs

Correct Answer: B

CO: CO 2, L5

Q31. An investor refuses to sell a stock that has fallen significantly below its purchase price, hoping it will rebound to avoid realising a loss. Which behavioural bias best explains this behaviour?

- A. Overconfidence bias
- B. Loss aversion
- C. Herding behaviour
- D. Familiarity bias

Correct Answer: B

CO: CO 1, L3

Q32. A portfolio manager evaluates gains and losses relative to last year's portfolio value rather than overall wealth and becomes more risk-seeking after losses. This behaviour is best explained by:

- A. Efficient market hypothesis
- B. Mental accounting
- C. Prospect theory
- D. Calendar effect

Correct Answer: C

CO: CO 1, L4

Q33. After a stock market crash, an investor claims that the downturn was "obvious" and should have been predicted easily. This reflects:

- A. Regret aversion
- B. Overconfidence
- C. Hindsight bias
- D. Anchoring bias

Correct Answer: C

CO: CO 1, L2

Q34. An investor heavily invests in domestic companies despite evidence that international diversification reduces risk. This behaviour is primarily due to:

- A. Familiarity bias and home bias
- B. Herding behaviour
- C. Loss aversion
- D. Momentum effect

Correct Answer: A

CO: CO 2, L3

Q35. A group of investors rushes to buy a particular stock simply because many others are doing so, ignoring fundamental analysis. Which concept best explains this situation?

- A. Mental accounting
- B. Groupthink and herding
- C. Prospect theory
- D. Size effect

Correct Answer: B

CO: CO 2, L4

Q36. A CEO undertakes aggressive expansion projects despite weak cash flows, believing strongly in personal judgment and forecasting ability. This decision reflects:

- A. Risk aversion
- B. CEO overconfidence
- C. Regret theory
- D. Value effect

Correct Answer: B

CO: CO 2, L5

Q37. An investor categorises bonus income as “extra money” and invests it in high-risk stocks, while treating salary income conservatively. This behaviour illustrates:

- A. Loss aversion
- B. Regret avoidance
- C. Mental accounting
- D. Anchoring bias

Correct Answer: C

CO: CO 1, L3

Q38. A stock that has performed exceptionally well over the past six months continues to attract investors, pushing prices further upward. This phenomenon is known as:

- A. Reversal effect
- B. Value effect
- C. Momentum effect
- D. Size effect

Correct Answer: C

CO: CO 2, L2 (Understand)

Q39. Over a long horizon, stocks that previously underperformed the market begin to outperform due to the correction of investor overreaction. This is best explained by:

- A. Momentum effect
- B. Calendar effect
- C. Reversal effect
- D. Home bias

Correct Answer: C

CO: CO 2, L4

Q40. During a merger decision, top management ignores contradictory data and relies excessively on optimistic forecasts, leading to value destruction. From a behavioural perspective, this outcome is mainly driven by:

- A. Efficient markets
- B. Managerial rationality
- C. Cognitive biases and overconfidence
- D. Arbitrage opportunities

Correct Answer: C

CO: CO 2, L5

Mapping of Questions with Course Learning Outcome

Question Number	COs	Bloom's taxonomy level	Marks Allocated
Q. 1:	CO-1	L2	0.5
Q. 2:	CO-1	L-1	0.5
Q. 3:	CO-1	L-4	0.5
Q. 4:	CO-1	L-2	0.5
Q. 5:	CO-1	L-1	0.5

Q. 6:	CO-1	L-2	0.5
Q. 7:	CO-1	L-4	0.5
Q. 8:	CO-1	L-4	0.5
Q. 9:	CO-1	L-2	0.5
Q. 10:	CO-1	L-1	0.5
Q. 11:	CO-2	L-2	0.5
Q. 12:	CO-2	L-2	0.5
Q. 13:	CO-2	L-4	0.5
Q. 14:	CO-2	L-2	0.5
Q. 15:	CO-2	L-1	0.5
Q. 16:	CO-2	L-2	0.5
Q.17:	CO-2	L-2	0.5
Q. 18:	CO-2	L-4	0.5
Q. 19:	CO-2	L-3	0.5
Q. 20:	CO-2	L-5	0.5
Q. 21:	CO-1	L-2	0.5
Q. 22:	CO-1	L-4	0.5
Q. 23:	CO-1	L-3	0.5
Q. 24:	CO-1	L-2	0.5
Q. 25:	CO-2	L-4	0.5
Q. 26:	CO-2	L-5	0.5
Q. 27:	CO-2	L-2	0.5
Q. 28:	CO-2	L-4	0.5
Q. 29:	CO-2	L-2	0.5
Q. 30:	CO-2	L-5	0.5
Q. 31:	CO-1	L-3	0.5
Q. 32:	CO-1	L-4	0.5
Q. 33:	CO-1	L-2	0.5
Q. 34:	CO-2	L-3	0.5
Q. 35:	CO-2	L-4	0.5

Q. 36:	CO-2	L-5	0.5
Q. 37:	CO-1	L-3	0.5
Q. 38:	CO-2	L-2	0.5
Q. 39:	CO-2	L-4	0.5
Q. 40:	CO-2	L-5	0.5

Note: Font: Times New Roman, Font size: 12.