

Branch Name:	MANAGEMENT (Financial Management)
Program Code:	MS201
Course Name:	Behavioural Finance
Course Code:	2MS2010434T
Pre-requisite Course:	Corporate finance & fundamentals of SAPM

Course Objectives:

- 1) To make students understand the impact of cognitive forces, including motivation, emotions, impulses, fear, regret, loss aversion, and genuine uncertainty upon financial market outcomes.
- 2) To equip students to develop the context of behavioural finance and application of behavioural finance in real world
- 3) To examine how the insights of behavioural finance theories shed light on the behaviour of individual investors and finance professionals in investment decision-making
- 4) To explore the possibility to improve investment performance and corporate performance by recognizing the cognitive biases and applying appropriate 'debiasing' techniques
- 5) To investigate the implications of behavioural finance for the construction of good corporate governance mechanisms

Teaching and Examination Scheme:

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)				
Lecture (L)	Tutorial (T)	Practical (P)	Credit	Theory (Marks)		Practical (Marks)		Total (Marks)
				University Assessment	Continuous Assessment	University Assessment	Continuous Assessment	
4	-	-	4	60	40	-	-	100

Subject Contents:

Sr. No.	Topic	Total Hours	Weightage (%)
1	Rational Expectations Paradigm and the Behavioural Challenge, Foundations of Rational Finance, Expected Utility Theory, Modern Portfolio Theory, Capital Asset Pricing Model, Agency Theory, Prospect Theory, Framing, & Mental Accounting, Efficient Market and Inefficient Market Hypothesis	10	20%
2	Heuristics and Biases, How the Human Mind Works, Irrationality and Adaptation, Self-deception and Forms, Forms and Causes of Overconfidence, Emotional Factors and Social Forces, Neuroscientific and Biological Perspective, Adaptive Market Hypothesis, Implications of Heuristics and Biases for Financial Decision-Making.	10	20%
3	Investor Behaviour, Influence of Emotions, Behavioural Portfolio Theory, Market Outcomes, Size Effect and Seasonality, Market Anomalies, Value Investing, Evidence and Prospects of Value Investing, Strategies of Well-Known Value Investors, Challenges to Market Efficiency	10	20%
4	Behavioural Corporate Finance, Capital Budgeting, Capital Structure, Dividend Policy, Mergers and Acquisitions, Agency Conflicts and Corporate Governance, Building a Smart Organisation, Neurofinance and the Trader's Brain	10	20%

5	Practical: Timing of good and bad corporate news announcement. Systematic approach of using behavioural factors in corporate decision-making. Neurophysiology of risk-taking. Personality traits and risk attitudes in different domains.	8	20%
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Text Books:

Sr. No.	Books
1	Behavioural Finance; by Chandra, Prasanna; McGraw-Hill Education

Reference Books:

Sr. No.	Books
1	Behavioural Finance; by Sulphey M. M.; Prentice Hall India Learning Private Limited
2	Behavioural Finance; by Singh, Shuchita and Bahi, Shilpa; Vikas Publishing House
3	Understanding Behavioural Finance; by Ackert, Lucy; Cengage Learning India
4	Behavioural Finance and Wealth Management; by Pompian, Michael M; Wiley: New Jersey
5	Inefficient Markets: An Introduction to Behavioural Finance; by Shleifer, Andrei; Oxford University Press

List of Open Source:

1. <https://efinancemanagement.com/>
2. <https://www.investopedia.com/>
3. www.swayam.gov.in

LAB/Practical

1. Expert talk from the corporate can be arranged for students to understand researcher's role

Course Learning Outcomes (CLO): On completion of this course, the students will be able to:

CLO	Description	Bloom's Taxonomy Level
CLO1	To state various types heuristics and biases while making investment decisions	1 Remembering
CLO2	To Understand various behavioural finance theories	2 Understanding
CLO3	To identify, compare and contrast various biases prevailing in investment decisions	2 Understanding, 3 Apply
CLO4	To understand the investor behaviours and market	2 Understanding
CLO5	To discover various strategies to overcome the heuristics & biases for a rational decision making	4 Analyze, 5 Evaluate,

Mapping of CLOs with POs & PSOs

Course Learning Outcomes	Program Outcomes (POs)								Program Specific Outcomes (PSOs)	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CLO1	H			L					L	
CLO2	H				M					
CLO3	H	M	L	L		M		L	M	M
CLO4	H			M				L		
CLO5		M	H	M			L	M	M	M

H: High, M: Medium, L: Low
