



MEER SIR ACADEMY

MSc Banking and Financial Analytics Entrance Test Syllabus

Self Finance Programme

Programme Code M80 | Admission Session 2027-28

Entrance Test	80 marks
Interview	20 marks
Total Selection Score	100 marks
Written Test Structure	Four sections carrying 20 marks each

The written entrance test assesses reasoning, economics and finance, quantitative decision-making, and computer and ICT awareness. Candidates should prepare all four sections equally because each carries the same weight.

Examination Pattern

Section	Test Area	Marks
1	Logical Reasoning and Analytical Ability	20
2	Economics Banking and Finance	20
3	Quantitative Techniques and Decision Making	20
4	General Awareness of Computers ICT and the Internet	20

Section 1 Logical Reasoning and Analytical Ability

This section tests analytical skills, logical thinking, and the ability to draw conclusions from given situations and facts. It also assesses general intelligence through observation, alertness, and quick decision-making.



Topics

- General Knowledge
- Logical Reasoning
- Analytical Reasoning
- Mathematical Reasoning
- Data Interpretation
- Business Intelligence

Section 2 Economics Banking and Finance

This section tests knowledge of current developments in the economic and business environment, with particular emphasis on the fundamentals of economics, banking, and finance.

Topics

- Basic Economic Concepts
- Microeconomics and Macroeconomics
- Banking System and Financial Institutions
- Money Credit Monetary Policy and Fiscal Policy
- Financial Markets and Instruments
- Current Affairs in Economics Banking and Finance

Section 3 Quantitative Techniques and Decision Making

This section evaluates the ability to solve problems through quantitative analysis and make decisions using basic mathematical and statistical concepts.

Topics

- Sets Mapping and Functions
- Limits Continuity Derivatives and Integration
- Permutations and Combinations
- Matrices and Determinants
- Statistics including Central Tendency Dispersion and Probability
- Correlation Regression Skewness and Kurtosis

Section 4 General Awareness of Computers ICT and the Internet

This section assesses awareness of computers and their applications, including internet technologies, information and communication technology, security, and current developments in the digital era.



Topics

- Computer Awareness and Terminology
- Types of Computers and Number Systems
- Computer Hardware and Storage Devices
- Programming Languages Basics
- Internet Intranet and ICT Concepts including Security and the Information Technology Act 2000
- Digital Era Developments and Current Affairs in ICT

Eligibility

A candidate must be a graduate in any subject with at least 55 percent marks. The candidate must also have studied Mathematics, Statistics, or a course whose title is prefixed or suffixed with Mathematics, Mathematical, Statistics, or Statistical at the 10 plus 2 level or at the degree level.

Preparation Guidance

- Allocate equal preparation time to all four sections because each contributes 20 marks.
- Revise current economic banking finance and ICT developments alongside core concepts.
- Practise timed data interpretation quantitative reasoning and decision-making questions.
- Confirm the latest eligibility admission schedule and examination instructions from the current official JMI admission notice.