MIFA Entrance Exam

Study areas from Economics:

- 1. Consumer and demand
- 2. Theory of the firm
- 3. Market structures
- 4. Inputs markets
- 5. Market failures and microeconomic state policy
- 6. Gross domestic product and its development
- 7. Money and Monetary policy
- 8. Aggregate supply and demand model
- 9. Inflation and Unemployment
- 10. Open economy

Recommended reading

MANKIW, N G. Principles of economics. South-Western/Cengage Learning, 2012. 978-0-538-45342-4 FRANK, R H. -- BERNANKE, B. Principles of macroeconomics, brief edition. New York: McGraw-Hill/Irwin, 2011. 978-0-07-731676-1

FRANK, R H. -- BERNANKE, B. -- JOHNSTON, L. Principles of microeconomics. Boston: McGraw-Hill/Irwin, 2009. 978-0-07-128540-7

Study areas from Accounting:

- 1. Objectives of financial accounting, scope of financial reporting, users of financial statements. Accounting harmonisation (IFRS; US GAAP; EU)
- 2. Balance sheet statement: structure and main elements
- 3. Income statement: structure and main elements
- 4. Cash flow statement: structure and methods of presentation
- 5. Equity: classification, features of different types of companies, capital contribution and distribution
- 6. Notes to financial statements. Annual Report. Audit of financial statements
- 7. Non-current assets: definition, classification, measurement, depreciation and amortisation.
- 8. Inventory: definition, classification, measurement.
- 9. Receivables and revenues: recognition, measurement, accruals and deferrals
- 10. Liabilities and provisions: recognition, measurement, accruals and deferrals

Note: Topics are in compliance with ACCA F3 (The Association of Chartered Certified Accountants)

Recommended reading

Wood Frank & Sangster Alan: Business Accounting 1, 2012, 978-0-273-75918-8

Collins, McKekeith: Financial accounting and reporting, 2010, 9780077114527

Study areas from Corporate Finance:

- 1. Time value of money
- 2. Risk, its concept, types, measurements methods and its influence on corporate finance decision making.
- 3. Relation of corporate finance to financial markets. Valuation of shares and bonds.
- 4. Financial analysis.
- 5. Short-term financial management.
- 6. Long-term financial management. Capital budgeting. Financial structure management.
- 7. Income distribution. Dividend policy.
- 8. Corporate financial planning, principles, coordination and methods.
- 9. Business valuation methods.

Recommended reading

Brealey, R.; Myers, S.; Marcus, A.: Fundamentals of Corporate Finance, New York, McGraw-Hill, 2014, 9780077861629