Examples of problems covered on the test for Master Studies in Finance

1. Define budget deficit
2. Present instruments of monetary policy
3. Present main types of money market instruments
4. Present main types of derivative instruments
5. Explain three main components of cash flows
6. Define net assets
7. Idea of ordinary least squares method
8. Properties of residuals in econometric model
9. Correlation coefficient vs Spearman correlation coefficient
10. Definition of quantile, quintile and quartile
11. Difference between convertible and callable bond
12. Discuss present value under different compounding schemes
13. Managing interest rate risk by IRS
14. Main assumptions lying under concept of IRR
15. Use of DCF in valuation of stocks
16. Main ideas behind portfolio theory
17. What is Laffer curve
18. Difference between call and put
19. Risk-free rate
20. Financial leverage