**Global Finance and Accounting, speciality: Banking, financial markets and insurance**

**Specialization-related question**

1. Basic types of crowdfunding and differences regarding initiators, funders, and platforms
2. PSD2 Directive and the functioning of the PAYTECH market
3. Buy Now, Pay Later (BNPL) in light of the Consumer Credit Directive (CCD and CCD2)
4. Capital requirements for banks under CRD IV and V directives
5. Types of international bonds and methods of investing in bonds on the international financial market
6. Theories and types of exchange rates
7. Key segments of financial markets
8. Main reference interest rate benchmarks in the EU
9. Valuation of fixed-income and floating-income debt instruments
10. Modeling the term structure of interest rates
11. Basic types of alternative investments and their role in investment portfolio management
12. Utility theory in the context of portfolio optimization
13. Basic capital market models and portfolio performance measures
14. Multiplier and income methods in company valuation
15. Stages of banking risk management
16. Methods of mitigating credit risk in banking activities
17. The standardized approach to estimating capital requirements for credit risk in banks
18. BION as an instrument for assessing risk scale and the quality of risk management processes in Polish banks
19. VaR as a method for measuring market risk in banks
20. Components of operational risk in banks – regulatory approach and examples of occurring events
21. Systemic risk and tools for its mitigation
22. Valuation of debt and derivative instruments under no-arbitrage conditions
23. The essence and types of cyberattacks based on social engineering manipulation methods
24. Corporate liability insurance as an instrument for managing legal risk
25. The role of the pension system in managing longevity risk
26. The concept of reverse mortgage and models of equity release services
27. Principles of ethical conduct in banking and finance
28. Ethical codes and CFA ethical standards
29. The essence, structure, and functions of a business plan
30. Economic and financial projection in a business plan – components and preparation principles