MASTER'S DEGREE EXAMINATION Study major: Managerial

- 1. The impact of the information revolution on the functioning of enterprises.
- 2. IT value sources and their impact on the enterprise.
- 3. Standards and best practices of IT Governance.
- 4. Comparison of traditional IT management and IT management focusing on IT service provision.
- 5. Business and IT project portfolio management processes.
- 6. Symptoms of strategic thinking selected examples.
- 7. Strategic management process stages, challenges and examples.
- 8. The core of strategic planning, and provide examples.
- 9. Strategic analysis aim, scope, methods, and examples.
- 10. Diversification strategy characteristics, types, advantages, and disadvantages, and show examples.
- 11. Vertical integration strategy features, types, weaknesses, strengths and show examples.
- 12. Enterprise development methods path of endogenous and exogenous development- theory and examples.
- 13. The essence of implementation of an enterprise strategy. Provide examples.
- 14. Primary forms of business activity.
- 15. Hiring employees vs. legal risks of the employment contract termination.
- 16. Taxation of business activity vs. the choice of business activity form.
- 17. Manager's responsibility for private-law liabilities.
- 18. Manager's responsibility for public-law liabilities.
- 19. Primary rules of conducting business activity.
- 20. Creation of the strategy of enforcing receivables from debtors.
- 21. The impact of logistics on the competitive position of the company.
- 22. The system approach in supply chain logistics and management.
- 23. The impact of logistics on the profitability and value of the company.
- 24. Logistic outsourcing benefits, and threats for the enterprise.
- 25. Supply chain management vs. traditional business management.
- 26. Best practices in supply chain logistics and management.
- 27. The impact of ground-breaking technologies on logistics management and supply chain management in the 21st century.
- 28. Primary types of risk in the management of international supply chains and methods of managing this risk.
- 29. External and internal sources of organizational changes.
- 30. Classification of organizational changes and recommendations for the leader in selected cases along with their justification.
- 31. Stages of an organization's development and typical leadership challenges depending on the maturity of the organization.
- 32. Types of resistance to change. Methods of coping with resistance to change and examples of their practical use by a leader.
- 33. Primary competencies of the leader. Justify your choice and discuss the optimum process of their development.

- 34. Key competencies of a team member (followership). Justify your choice and discuss the optimum process of their development.
- 35. Description of good management according to Peter Drucker's approach.
- 36. The impact of the fourth industrial revolution on business development.
- 37. The essence and barriers to the development of entrepreneurship in Poland.
- 38. Key drivers of the development of entrepreneurship in Poland.
- 39. The role of creativity in business development.
- 40. The specificity of corporate social responsibility vs. entrepreneurship.
- 41. The role of ethical audits in organizations.
- 42. Ethical challenges in the functioning of public administration.
- 43. The impact of globalization on the ethical functioning of enterprises.
- 44. Main factors affecting the performance of the team's work.
- 45. Typical behaviours of the selected team members.
- 46. Task forces features and purposes.
- 47. Team processes and team performance characteristics and purposes of team formation.
- 48. The essence and components of the employee motivation system.
- 49. Managers' activities to increase match between employees and their jobs, teams and organization.
- 50. Leadership styles.
- 51. Key components of the financial statement and their role from the perspective of evaluation of the enterprise's financial standing.
- 52. Conditions for recognizing assets in the financial statements and their basic classification.
- 53. Information content of the balance sheet, give examples of assets and liabilities and discuss their placement in the balance sheet.
- 54. Information content of the generic layout and the profit and loss account, give examples of costs for both layouts.
- 55. Construction of the cash flow statement and the importance of presenting three different sources of cash flows, give examples of flows for each source.
- 56. The concept of costs-size of production-profit and its importance in enterprise management, give examples of using this concept to make decisions.
- 57. Conditions of profit maximization for different market structures/models. The role of the marginal analysis.
- 58. Functions of budgeting and key components of the master budget of the enterprise.
- 59. New conditions and possibilities of marketing types of conditions, characteristics, possibilities, their advantages and disadvantages.
- 60. The customer as the capital of the enterprise theory and examples.
- 61. Market segmentation characteristics, segmentation variables, examples.
- 62. Strategies of customer value increase characteristics, types, advantages and disadvantages, examples.
- 63. Customer satisfaction description, models of its construction, methods of measurement.
- 64. Customer loyalty description, models of its construction, methods of measurement, examples.
- 65. Customer value measurement characteristics, measurement methods, examples.

- 66. Online strategies for the development of value composition for the customer characteristics, types, advantages and disadvantages, examples.
- 67. The essence of innovations and their role in modern organizations.
- 68. Description of primary types of innovation.
- 69. Innovation management in a modern organization.
- 70. The role of intangible assets (intellectual capital) in organizations management.
- 71. Components of the intellectual capital of the organization.
- 72. The role of intellectual property protection in innovation management.
- 73. Key features of human capital.
- 74. Fundamentals and principles of effective team communication.
- 75. Employee engagement ways to shape.
- 76. Errors in the decision-making process and ways to reduce them.
- 77. Key career management tools.
- 78. Methods of evaluating the efficiency of the training and development process.
- 79. The role of talent management and the determinants of its effectiveness.
- 80. Key sources of organizational conflict and resolution methods.
- 81. Decision-making under risk with the use of a decision tree
- 82. What motivates (monopolistic) enterprises to differentiate prices? How can they use price discrimination? Who benefits from it, and who loses?
- 83. Short-term and long-term production decisions of the enterprise in the context of engagement of production factors.
- 84. Causes of a company's drive for a monopolistic position.
- 85. Market efficiency vs. possible reasons for the deadweight loss.
- 86. Price and income elasticity of demand and making decisions on products and prices.
- 87. What are the consequences of the law of diminishing returns for enterprises and the production factors used by them?
- 88. What are the consequences of increasing and decreasing economies of scale for enterprises and markets on which they operate?
- 89. What are the methods of creation of the monopolistic position by enterprises?
- 90. Auction and tender mechanisms optimal strategies.
- 91. Making decisions in conditions of risk aversion, risk neutrality, and risk-seeking.
- 92. The problem of allocation of property rights externalities, public goods, the tragedy of the commons consequences for the functioning of enterprises and markets.
- 93. Information asymmetry problems: the principal-agent problem, moral hazard, and negative selection consequences for the functioning of enterprises and markets.
- 94. Product differentiation as the strategy of competitors. Consequences of monopolistic competition.
- 95. In what sense (and for whom) the market of perfect competition is "perfect"?
- 96. The introduction of indirect tax and consequences for sellers and consumers.
- 97. The game theory's essence and possibilities of use in management.
- 98. Market failure and management decisions.
- 99. The use of net present value (NPV) and the internal rate of return (IRR) in making management decisions.
- 100. Determining the value of information in risk conditions.

Literature:

- 1. G. A. Cole, Management theory and practice, Thomson, London 2004;
- 2. R.L. Lynch, Strategic Management, Harlow, Pearson . 2015.
- 3. Dobiegała-Korona B., Doligalski T. (red.), *Zarządzanie wartością klienta w przedsiębiorstwach w Polsce*, Oficyna Wydawnicza SGH, Warszawa 2011;
- 4. Gospodarek J., *Prawo gospodarcze dla ekonomistów i nie tylko*, Oficyna Wydawnicza SGH, Warszawa 2019;
- 5. Juchnowicz M. (red.) *Zarządzanie kapitałem ludzkim. Procesy narzędzia aplikacje,* Polskie Wydawnictwo Ekonomiczne, Warszawa 2014;
- 6. Knosala R., Boratyńska-Sala A., Jurczyk- Bunkowska M., Moczała A., *Zarządzanie innowacjami*, Polskie Wydawnictwo Ekonomiczne, Warszawa 2014;
- 7. Nowicka K., *Technologie cyfrowe jako determinanta transformacji łańcuchów dostaw*, Oficyna Wydawnicza SGH, Warszawa 2019;
- 8. Romanowska M., *Planowanie strategiczne w przedsiębiorstwie*, wyd. 3., Polskie Wydawnictwo Ekonomiczne, Warszawa 2017;
- 9. Rostkowski T., Witkowski M., *Przywództwo w zarządzaniu zmianami*, Wydawnictwo Core Business Institute, Warszawa 2018;
- 10. Rutkowski K. (red.), Zarządzanie łańcuchem dostaw w XXI wieku. W poszukiwaniu nowych źródeł przewagi konkurencyjnej, Oficyna Wydawnicza SGH, Warszawa 2016;
- 11. Samuelson W.F., Marks S.G., *Ekonomia menedżerska*, Polskie Wydawnictwo Ekonomiczne, Warszawa 2009;
- 12. Świderska, G. K. (red.), *Controlling kosztów i rachunkowość zarządcza*. Wydanie drugie zmienione i rozszerzone, MAC / Difin, Warszawa 2017.