## **MASTER'S DEGREE EXAMINATION**

Study major: Management (inf. 23/24)

- 1. What is price and income elasticity of demand? Indicate the use of demand elasticity for decision-making by a company.
- 2. Characterise and sketch a company's balance in perfect competition in a long- and short-term perspective.
- 3. Characterise and sketch the company's balance in monopolistic competition in a longand short-term perspective.
- 4. Characterise and sketch the typical monopoly equilibrium. What is a natural monopoly? Show the natural monopoly on the sketch.
- 5. Discuss the concept of deadweight loss. Indicate the deadweight loss on account of introduction of an indirect tax on the market and the deadweight loss of monopoly on the sketch.
- 6. Discuss various oligopoly models (in your discussion, make use the "prisoner's dilemma" game, Nash equilibrium concept, Cournot and Stackelberg model).
- 7. Using the concept of expected utility, please describe decision making in the conditions of risk (for various approaches to risk). Please make use of decision-making trees.
- 8. Concept of institution and major stages of development of institutional economy.
- 9. Main tasks (areas of interest) of institutional economy.
- 10. Formal and informal institutions. Classification and significance.
- 11. Transaction cost. Examples and significance in the light of institutional economy.
- 12. Market failure and state failure. Provide examples.
- 13. Causes of success and failures of countries in the area of economic development in the light of ideas of selected institutional economists.
- 14. Corruption, its causes and modes of counteracting it. Measuring corruption.
- 15. Impact of enterprise proprietary structure on its economic results. Define a state-owned company and a private company.
- 16. What is the natural rate of unemployment? Can it be reduced (and how)?
- 17. How do unemployment allowances affect the labour market?
- 18. Factors affecting demand for labour and supply of labour in economy.
- 19. Can raising the minimum wage reduce employment in one country and increase it in another one? Justify your answer.
- 20. How do demographic phenomena affect labour markets?
- 21. Discuss at least 3 advantages of the house of quality, indicating the possibilities of extending them by applying another known method used in operational management.
- 22. Characterise the principles of task queuing that you are familiar with. Which of them would you recommend and why to be introduced in customer servicing in organisations with a significant volume of mass operations (e.g. an international airport, a hospital) with the aim of adhering to the principles of corporate social responsibility?
- 23. Discuss the major standardisation systems.
- 24. Using an example, explain how operations affect the conditions of human work in an enterprise.

- 25. Describe the essence of application of the Kaizen method. In which organisational cultures does this method perform best?
- 26. List the measures of use of production capacity. What are the strategies of managing the production capacity? Justify your answer.
- 27. Describe one of the methods of assessing the choice of location. How can it be evaluated via location risk management?
- 28. System approach to organisation. System of operation as a special case of an organisation.
- 29. Borders of modern organisations.
- 30. Organisation in a competitive environment: types of environment and types of competitiveness. Competitive advantage.
- 31. What are business models and what is their role in managing a modern organisation?
- 32. Changes in organisation vs. innovations in a technical, economic and social approach.
- 33. What does leadership in modern organisations consist in and what are its substitutes?
- 34. Sustainable development of an organisation. Concept of stakeholders and corporate social responsibility.
- 35. Role of managerial accounting and cost account in the process of decision-making in a company.
- 36. Cost account models: advantages and disadvantages.
- 37. Relevant and irrelevant costs.
- 38. Essence of participatory budgeting.
- 39. Characterise the financial measures in a decision-making process.
- 40. Characterise the non-financial measures in a decision-making process.
- 41. Define a business process and present classifications of business processes.
- 42. What does management of a business process with the use of key performance indicators consist in?
- 43. What is the role and the benefits related to the business process re-engineering?
- 44. Discuss the significance of change management in business process re-engineering.
- 45. What does the continuous improvement of business processes consist in?
- 46. How are business processes modelled in a company?
- 47. Discuss the sample approaches to procuring knowledge on how to streamline business processes in an enterprise.
- 48. Factors of choosing distribution channels at foreign markets.
- 49. Methods of selection of foreign markets.
- 50. Standardisation vs. adaptation in international marketing. Benefits and barriers.
- 51. Psychological (cultural) distance: implications for international marketing.
- 52. Problems of international marketing organisation in enterprises.
- 53. In which conditions is franchising the preferred method of entering a foreign market?
- 54. Strategies of foreign expansion of an enterprise. Advantages and disadvantages.
- 55. Motives for internationalisation of a company's operation.
- 56. Efficiency and observance of moral principles in company management.
- 57. Ethical aspects of holding executive and managerial roles in a company. Professional
- 58. Responsible management concept. Stakeholders and their participation in management.

- 59. Ethical dilemmas in management and control. Application of solutions on the basis of ethical concepts.
- 60. Issue of observing principles of personalistic ethics in human resource management.
- 61. Ethical problems of public relations in management and control.
- 62. Sustainable management based on ethics and ecology.
- 63. What are the determinants of entrepreneurship? Discuss one of them.
- 64. Explain the dependence between entrepreneurship and economic development.
- 65. Enumerate and discuss the sources of entrepreneurial behaviour in an organisation.
- 66. What are the basic constraints to entrepreneurship? Discuss two of them.
- 67. What features should characterise an enterprising person?
- 68. Discuss the modes of development of entrepreneurship in an organisation.
- 69. Discuss the advantages and disadvantages of conducing own business activity.
- 70. Describe the role of human capital in the creation of company goodwill.
- 71. Characterise the methods and the principles of measuring human capital.
- 72. Describe the manner in which the labour market affects the management of human capital in an organisation.
- 73. Enumerate and briefly discuss the major processes of human capital management.

  Discuss a selected human capital management process in detail.
- 74. Characterise the role of organisational culture in the formation of human capital.
- 75. Describe the types of human capital management strategies and their determinants.
- 76. Characterise the assumptions and the methods of efficiency assessment of human capital management.
- 77. Buyer's decision making process: using an example, enumerate and discuss its individual stages.
- 78. Enumerate and discuss types of consumer decisions using examples.
- 79. Discuss levels of consumer engagement.
- 80. Enumerate and briefly discuss internal determinants of buyer behaviour.
- 81. The impact of social emulation and aspirational groups on consumer behaviour.
- 82. What is the global consumer culture? What is the course of the innovation diffusion process among consumers?
- 83. Define the concept of strategic management and briefly discuss the stages of strategic management process.
- 84. Discuss the methodology of building a strategic plan on various levels of an enterprise.
- 85. Discuss the areas of strategic analysis and provide examples of strategic analysis methods in every area.
- 86. Explain the essence of development strategy of an enterprise and discuss a selected theoretical model describing an enterprise development model.
- 87. Explain the essence of a competition strategy and discuss the mechanism of building a competitive advantage.
- 88. Indicate the conditions in which an internal development path is recommended and the conditions for an external development path. Discuss a selected form of external development.
- 89. Discuss the essence of implementing a strategy and provide examples of tools supporting efficient implementation of a strategy.
- 90. Essence of the concept of managing a company goodwill and causes of its development.

- 91. Stages of managing a company goodwill.
- 92. Methods of enterprise valuation.
- 93. Measures of creating company goodwill and value for shareholders.
- 94. How can logistics affect the company's competitive edge?
- 95. What does the systemic approach in logistics and supply chain consist in?
- 96. How can logistics affect profitability and company goodwill?
- 97. What is the meaning of logistic outsourcing? What benefits and risks can it be related to from the point of view of production and trade companies?
- 98. What is a supply chain? What is the difference between supply chain management and traditional enterprise management?
- 99. Which breakthrough technologies have greatest impact on the supply chain management and logistics in the 21st century? Characterise the impact using the example of one technology.
- 100. How can supply chain management and logistics managers influence reduced consumption of fuel and application of alternative energy sources in transport?

## Literature:

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