Key problems / questions

International Logistics Management

1. Explain origin and define term logistics.

2. Why logistics concept is of an interest to manufacturers?

3. Define best practices in area of logistics performance (KLPI).

4. What are the benefits of deregulation of transport markets?

5. Define the terms integration and collaboration in the global SCM context.

6. Elaborate on specific methods, strategies and tools used to enable collaboration.

7. Is your country among the world's most globalised countries? What could it do to improve its position form logistics point of view (LPI 20….)?

8. Identify examples of companies/products which attempt to think global and act local.

9. Define the role of information in contemporary global supply chain model.

10. Define various information technologies (IT) applications employed in logistics and global SCM.

11. Discuss key barriers in area of IT implementation in the network of organizations / supply chain.

12. What are the key rules BPM methodology.

13. Highlight key terms and issues used in international transport systems;

14. Identify the roles of distribution centers in the international distribution network management;

15. Identify the range of issues to be considered in planning transport infrastructure (e.i. modes of transportation);

16. Explain the application of a technique known as the transportation model.

17. Highlight the potential role of simulation in SCM decisions.

18. Explain the steps involved in simulation process.

19. What are the advantages and disadvantages of using simulation in SCM?

20. Explain the location analysis or „k center" problem.

21. What king of SCM decisions can a simulation model be beneficial for?

22. Highlight with short comment all keys to Global Logistics Excellence.

23. Where Do the Lost Savings Go from off shoring and global sourcing initiatives?

24. Explain the Lack of Global Logistics Technology Enablement.

25. What is the Global Logistics Capability Diagnostic tool?

26. What is the advantage of implementing BI solutions in global SCM?