**Topic 1.2 Improving Pharmaceutical Organizations with Logistics Concepts of Sound Management**

**А. ) Answer the questions**

1. What is meant by the concept of logistics?

2. List the basic concepts of logistics.

3. List the concepts of logistics of the second plan.

4. What kind of logistics do you know?

5. What are the basic principles of logistics.

6. List the logistical principles of process optimization.

**2. Test**

1. How do service costs change when the level of logistics services decreases?

A) increase

B) decrease

C) practically do not change

2. How do losses caused by deterioration in service change when the level of service decreases?

A) increase

B) decrease

C) first increase, then decrease

3. which method is most often used when constructing a goal tree

A) graph

B) tabular

C) economics and mathematics

4.What is the essence of the hierarchy analysis method

A) in building a tree of goals

B) in decomposing the problem into parts and evaluating them

C) in the synthesis of sub-problems

5. The current system in logistics is called:

A) production organization, characterized by parts and semi-finished products that are supplied to the next technological operation from the previous one if necessary (without a strict schedule)

B) production organization, characterized by parts and semi-finished products that are supplied to the next technological operation from the previous one, if necessary (in compliance with a strict schedule)

C) a product marketing strategy aimed at “overtaking” the formation of inventory relative to demand at all trading enterprise

**3. Situational task: Describe Logistic principles of process optimization: 5 R, 7R, 8H**