## **Examination 28.8.2012**

## T-109.4300 Network Services Business Models (3 cr)

Mark clearly on each paper:

- T-109.4300 Network Services Business Models
- Examination 28.8.2012
- Family name, first name
- Training program, student number

Answer to two of the questions 1 - 3 and to the compulsory question 4, only based on the content of the required material and lectures. Applied question 5 (a and b) is also compulsory to all. Try to structure your answer before starting to write and **pay special attention to clear handwriting**. The answers will be reviewed in scale 0-6 and the maximal score is accordingly 24.

- 1. Service domain in STOF model
- 2. Basic characteristics of cloud computing
- 3. Factors affecting innovation diffusion (Rogers, 2003)
- 4. Define the following concepts shortly (2p / concept):

switching cost, network externality, dominant design

- 5. a) Describe based on the exam material <u>and</u> your personal knowledge what are the essential factors which influence that third mobile apps ecosystem would be created around Windows operating system (3p).
  - b) Facebook has started to compete from online advertising market traditionally dominated by Google. Based on the exam material <u>and</u> your personal knowledge analyze factors which influence to the competitive positions of these companies (3p).