

Law in Network Society (T-76.6753)

May 2014

Name: _____

Student ID: _____

Read the instructions carefully and answer the questions with neat handwriting!

This Exam has five (5) essay questions but you are supposed to *answer to only four (4)* – if you don't follow the rule and write still five answers, 4 answers with least points will be calculated to the final points. There's also ten multiple-choice questions. Each essay questions gives maximum of ten points and each multiple-choice question two points each. Highest score is therefore 60 points. **You need to score at least half the points (30/60) in order to pass this exam.**

Answering space has been limited to a page per essay. Text that exceeds the given space will not be considered part of the answer.

The results are published in the course website at Noppa portal after your answers have been marked. The better handwriting you use, the faster this will happen.

If you have questions about the exam, you can refer those to the teacher.

ADDITIONAL: Giving feedback about this course is mandatory requirement.

Good luck!

1. What is fanfic and is it legal? (Doctorow)

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are approximately 20 lines visible. The paper appears to be a standard notebook page or a sheet of stationery designed for writing. There is no handwriting or other markings on the page.

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

4. What is Security Engineering – give two practical examples? (Anderson)

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5. Multiple-Choice Questions (tick the right answer, only one is correct)

(5.1) BitCoin

- ☐ Is totally illegal in Finland
- ☐ is accepted only for private (non-commercial) use in Finland
- ☐ is used in botnets to create income

(5.2) BitCoin

- ☐ was invented in Aalto University as a part of E-commerce course
- ☐ development was funded by Google X
- ☐ was invented by a pseudonym person (or group of persons)

(5.3) Bitcoin protocol

- ☐ is closed source and kept secret to avoid security problems
- ☐ could be extended to other uses e.g. validating identity
- ☐ is patented by the BitCoin foundation.

(5.4) Software Patents are

- ☐ for standards-only
- ☐ not valid at all in Europe
- ☐ collected to large portfolios by the biggest IT-companies

(5.5) Creative Commons 4.0. license adds

- ☐ support to XML-based license information
- ☐ Sui Generis database right
- ☐ 10 000€ fine for commercial breaches of the contract.

(5.6) Web-based bank-sites

- ☐ have been totally safe to use in Finland
- ☐ are facing increasingly sophisticated attacks
- ☐ have been investigated by the police for personal data violations

(5.7) Nokia

- ☐ has totally outsourced its patent litigation
- ☐ sold most its patent to Microsoft
- ☐ has still one of biggest 4G-patent portfolios

(5.8) In EU

- ☐ Operators like network neutrality
- ☐ Operators don't like network neutrality
- ☐ Operators don't participate in lobbying in Brussels

(5.9) Patents

- ☐ don't have value unless they are enforced by the right holder
- ☐ are granted in a highly sophisticated process in the patent offices by very skilled workers
- ☐ are Richard Stallman's favourite IPR-protection for software

(5.10) WIPO

- ☐ grants global patents
- ☐ administers global IPR treaties
- ☐ is located in Alicante, Spain.