About exercises

- Exercises will appear in Web page at least one week before dead-line
- You can return your answers in English or in Finnish by
 - 1. bringing them into the exercise session and returning them personally before the session starts
 - 2. returning them by e-mail (kari.seppanen@vtt.fi) in PDF (only standard fonts or extra, e.g., Windows fonts, must be included in the document) or PS format (any other format or "unprintable" PDF file will be rejected without any further notice)
 - 3. using the return box labelled "S-38.(3?)165" located in the Dept. of Electrical and Communication Eng. Building, 2nd floor, near the G section, under the Lab's bulletin board.
- The deadlines will be
 - 14:15 in the case 1.

- 13:00 in the case 2.
- 14:00 in the case 3.
- If your answers need multiple papers, make sure that they are stapled before returning them. Any answer containing a pile of loose leaflets will be rejected without further notice.
- You can get up to 6 points for exam:

$$p_{exam} = \min\left(6, \alpha \sum_{i=1}^{7} \frac{p_i}{p_{i,max}}\right),\,$$

where p_i is your points from ex i, $p_{i,max}$ maximum points from that ex and expected value for scaling factor α is 1 (will be adjusted later).

• You are supposed to do the exercises **by yourself** — all copying and extensive group-work will result rejection of all your answers to certain exercise and

repeated violation of this rule will cause rejection of all exercises and it will be reported to department.

Grading of the answers will be

- 0 no or completely wrong answer
- 1 basic understanding of the problem is shown but an approach to find correct answer is missing
- 2 the problem is well understood and an approach to find an answer is basically correct but has some errors
- 3 as 2 points but (almost) correct answer is given

How to write your answer

- Metric measure is not used to grade your answers! (if there are any multi-page answers full of meaningless gibberish, I will consider adding '-1' to the grading scale
- Show that you have understood the question otherwise I might consider that you just have had luck picking a random formula from the material
- Use correct mathematical notation (i.e., e^x , $\lceil x \rceil$, |x|, etc. instead of $\exp(x)$, $\operatorname{trunc}(x)$, $\operatorname{abs}(x)$)