Bachelor thesis opponent’s review

Master thesis: Power Transformers in Electrical Transmission and Distribution Grids
Author: Aidana Ibatullayeva
Thesis supervisor: Ing. Jan Švec, Ph.D.
Thesis opponent: Ing. Libor Straka

Rating (1 – 5)
(1 = best; 5 = worst):

1. Fulfillment of assignment requirements: 3
2. Systematic solutions of individual tasks: 1
3. Ability to apply knowledge and to use literature: 4
4. Thesis formal and language level: 2
5. Thesis readability and structuring: 1
6. Thesis professional level: 3
7. Conclusions and their formulation: 2
8. Final mark evaluation (A, B, C, D, E, F): D 

verbal: satisfactory

Brief summary evaluation of the thesis (compulsory):

The thesis deals with description of power transformers, their principle and construction. Thesis is of research character. Third and fourth points of assignment, the practical problem of utilization should be better explanation and description. Citation and references are not according due to common rules.

Questions:
1. For what type of power plant was the calculation made in chapter 7?
2. What are the values of the three-phase short-circuit current at F1 and F2?

Date: 6.6.2017
Signature: