



Master thesis supervisor's review

Master thesis: Adhesive Joints Formed of Electrically Conductive Adhesives

Author: Bc. Ferdinand Závora

Thesis supervisor: Assoc. Prof. Dr. Pavel Mach

Rating (1 – 5)
(1 = best; 5 = worst):

1. Fulfillment of assignment requirements:	<input type="text" value="1"/>
2. Self-reliance and initiative during the thesis solution:	<input type="text" value="1"/>
3. Systematic solutions of individual tasks:	<input type="text" value="1"/>
4. Ability to apply knowledge and to use literature:	<input type="text" value="1"/>
5. Collaboration and consultations with the thesis supervisor:	<input type="text" value="1"/>
6. Thesis formal and language level:	<input type="text" value="2"/>
7. Thesis readability and structuring:	<input type="text" value="2"/>
8. Thesis professional level:	<input type="text" value="1"/>
9. Conclusions and their formulation:	<input type="text" value="1"/>
10. Final mark evaluation (A, B, C, D, E, F):	<input type="text" value="A"/>

verbal:
Excellent

Brief summary evaluation of the thesis (compulsory):

The topic of the diploma thesis was not simple. The student had to first become acquainted with the issue of electrically conductive adhesives (ECA), then with the problem of measuring very small resistances and finally had to master the theory of Full Factorial Experiments (FFE) and Taguchi Orthogonal Arrays (TOA). During the whole work period, he was highly active and was able to solve a number of theoretical as well as experimental problems himself. The problem of electrically conductive adhesives and the resistance measurement he managed to excel as well as the problems of FFE and TOA. The results of his work are new and can serve to continuing research in the field of examination of properties of conductive adhesives.

Date: 100119

Signature:



Notes:

- 1) The total thesis evaluation needn't be determined by the partial evaluations average.
- 2) The total evaluation (item 8) should be from the following scale:

excellent	very good	good	satisfactory	sufficient	insufficient
A	B	C	D	E	F