

Supervisor's form for thesis evaluation

1. Identification of the student

Student:	Ghazanfar Ali Anwar
Thesis:	Ultimate deformation and resistance capacity of bolted T-Stub connections under different loading conditions
Institution:	UPT Timisoara
Academic year:	2016/2017

2. Identification of the reviewer

Name:	Dinu Florea
Institution:	Politehnica Univ. Timisoara, Romania
Position:	Professor

3. Meeting the targets specified work

excellent <input checked="" type="checkbox"/>	above aver. <input type="checkbox"/>	average <input type="checkbox"/>	below aver. <input type="checkbox"/>	weak <input type="checkbox"/>
Comments: The main targets were met and valuable results were provided: - experimental results on T-stubs at two strain (loading) rates and two temperatures - validation of numerical models using FEM - Parametric studies for static models at room temperature - conclusions and recommendations				

4. Expertise approach to work

excellent <input type="checkbox"/>	above aver. <input checked="" type="checkbox"/>	average <input type="checkbox"/>	below aver. <input type="checkbox"/>	weak <input type="checkbox"/>
Comments: - Good background in steel structures - Good expertise in numerical modelling - Very good understanding of response of connections under extreme loading conditions - Very good capacity to combine different structural engineering issues				

5. The autonomy of the student

excellent above aver. average below aver. weak

Comments:

- good abilities to summarise the existing results from the literature
- abilities to work independently
- capacity to self-evaluate, and to look for new developments

6. Further comments

- On overall, the student showed interest and motivation for the topic and for the challenges
- Further developments are possible if appropriate research framework is found

7. Grade: A

Use the following scale

A (excellent)	B (very good)	C (good)	D (satisfactory)	E (sufficient)	F (fail)
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Timisoara

13.02.2017

The Reviewer Dinu Florea



Signature