

Supervisor's form for thesis evaluation

1. Identification of the student

Student:	Hafiz Muhammad Ubaid Ur Rehman
Thesis:	FEM analysis of the cyclic behaviour of steel beam-to-column joints
Institution:	University of Coimbra
Academic year:	2017/2018

2. Identification of the reviewer

Name:	Luis Simões da Silva e Ricardo Joel Costa
Institution:	University of Coimbra
Position:	Professor

3. Meeting the targets specified work

excellent above aver. average below aver. weak

Comments:
the student was able to meet most of targets specified.

4. Expertise approach to work

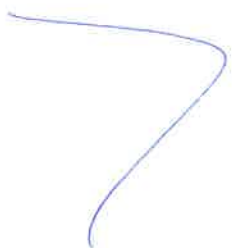
excellent above aver. average below aver. weak

Comments:
the student was able to develop expertise in the field of computational tools

5. The autonomy of the student

excellent <input type="checkbox"/>	above aver. <input checked="" type="checkbox"/>	average <input type="checkbox"/>	below aver. <input type="checkbox"/>	weak <input type="checkbox"/>
Comments: the student had autonomy in the development of the numerical FEM models.				

6. Further comments


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7. Grade: C (15 VAL/20)

Use the following scale

A (excellent)	B (very good)	C (good)	D (satisfactory)	E (sufficient)	F (fail)
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Place: Coimbra

14 Feb 2018

The Reviewer



Signature