

### Reviewer's form for thesis evaluation

#### 1. Identification of the student

Student:	Bulbul Ahmed
Thesis:	DAMAGE CHARACTERIZATION IN BUILDING STRUCTURES DUE TO BLAST ACTIONS
Institution:	Politehnica University Timișoara
Academic year:	2017/2018

#### 2. Identification of the reviewer

Name:	Viorel Ungureanu
Institution:	Politehnica University Timișoara
Position:	Professor

#### 3. Meeting the targets specified work

excellent     above aver.     average     below aver.     weak

Comments:

The subject of the thesis was the application of structural damage identification technique based on dynamic properties of the system, calibration of numerical models against experimental data and parametric study on most probable damage distribution due to blast. The target was completed.

#### 4. Expertise approach to work

excellent     above aver.     average     below aver.     weak

Comments:

The abilities and expertise of the student were appropriate to develop the present work.

### 5. The autonomy of the student

excellent     above aver.     average     below aver.     weak

Comments:

Some of the activities were done under the coordination with the thesis supervisor. He needed primary assistance from laboratory staff to handle the equipment. The student developed also some autonomous activities.

### 6. Further comments

None

7. Grade:   C  

Use the following scale

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

12 February 2018

The Reviewer

  
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Signature