Statement of Head of Tutorial Workplace for Graduates about Dissertation Thesis of Ahmed Khaled Hussein, M.Sc.

I the undersigned hereby confirm that Ahmed Khaled Hussein, M.Sc. has fulfilled all his obligations and requisites following from study regulations concerning postgraduate studies. The dissertation thesis that he has submitted for defense examination has the following title:

"Study of energetic compositions based on explosive mixtures and cocrystals". His supervisor is Professor Ing. Svatopluk Zeman, DrSc.

Formal aspects of the submitted dissertation thesis are in accordance with the requirements of Article 15 of the present Study and Examination Regulations of the University of Pardubice.

Ahmed Khaled Hussein, M.Sc. is a coauthor of satisfactory number (according to faculty directive 3/2017) of papers thematically connected with the dissertation thesis which were published in international impact factor journals.

On the basis of the above-mentioned facts I **recommend** the dissertation thesis of Ahmed Khaled Hussein, M.Sc., for the defense examination.

Pardubice, August 13th, 2018

doc. Ing. Miloš Ferjenčík, Ph.D.

Head of Institute of Energetic Materials