## Control Task.

## Graded writing assignment "Writing a Literary Review"

Write in English a short literature review of your research topic with an up-to-date bibliography. A literature review on the topic of your dissertation should be written on the basis of an analysis of relevant (over the past 10 years) journal articles, books and patents in the field of your research (with a complete list of references). You should use a documentary-note style, which means you put a number in your text to cite sources of information and the reference list is in numerical order. In text citations are in square brackets [1] and in order of citation (the first citation is 1 the next is 2).

The literature review should contain no less than 10 references, a clearly formulated scientific or technical problem and a comparison of different approaches to solving it, justification of the approach you have chosen and end with a statement of the goal of your research. (For example, "Thus, papers [1-5] use such a method (short description), the authors of [6, 7] propose a different approach (short description), etc., their advantages are such and such, but their implementation requires the use of complex and expensive equipment, while a simpler and cheaper approach can be used (a brief description of the proposed approach). The goal of this dissertation research is as follows ... ")

Upload your writing assignment with the "List of references"

To complete this assignment, you have to find at least 10 research papers (conference papers, journal articles, monographs, book chapters, patents) for your literature review and make a list of references. Use APA style to design your list. Papers should be mostly up-to-date (at least published in the last 5 years).

You have to attach your Literature review with list of references as a PDF file