

**XII Republican Scientific and Practical Conference and Contest of research papers for students of vocational schools and higher education institutions «From Alpha to Omega...» (involving International participants)**

**STUDENT ABSTRACT REQUIREMENTS**

It is recommended to use the attached Alpha\_ExampleFile\_Schoolchildren.docx file as an example for abstract on the research work of students of schools.

**ABSTRACTS** should not be longer than 2 pages.

**TEXT FORMAT:** Microsoft Word (\*.doc, \*.docx).

**ORIENTATION:** portrait (landscape orientation is prohibited).

**FIELDS:** top, bottom, left, right - 2 cm.

**FONT:** Times New Roman.

**FONT SIZE:** main (default) - 12 pt.

Exceptions are described below: titles of figures and tables - 11 pt; designations and inscriptions on figures, contents of tables - 10 pt.

**LINE SPACING:** single, select the option "don't add spacing between paragraphs of the same style".

**PARAGRAPH:** first line, indent - 1 cm.

**ORIGINALITY OF THE TEXT:** at least 60%, <https://www.antiplagiat.ru>

**PAGE NUMBERING:** at the bottom of the page, in the center, the font of the number is Times New Roman, point size is 12 pt.

**PAY ATTENTION:** period shouldn't be used at the end of the titles of sections, subsections, paragraphs and other structural parts.

**ABSTRACT REQUIREMENTS**

The structural elements of a publication are listed below.

**PUBLICATION DETAILS:** The page begins with the following element, where it is required to indicate the section in which the author plans to participate; the font is 1 pt. Subsequent pages do not include this element.

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**XII Republican Scientific and Practical Conference and Contest of research papers for students of vocational schools and higher education institutions  
"From Alpha to Omega..." (involving International participants)**

Section 2. Applied Mathematics

**STUDENT ABSTRACTS**

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**Blank line.**

**TITLE:** capital letters, font is bold, centre alignment, no paragraph indentation, no period at the end. The title of the work should reveal the main idea of the research, be as short as possible.

**Blank line.**

**INITIALS AND SURNAME OF THE AUTHOR(S):** font is bold, centre alignment, no period at the end of the line, no paragraph indentation. Example: I. I. Ilyin, O. J. Ryzhova.

**INFORMATION ABOUT THE AUTHOR(S):** educational institution, grade, city (**on a new line**), country (lowercase letters, italic text, no paragraph indentation).

If the authors have different places of study, then the information about each of the authors is separated by a semicolon and indicated as follows:

**I. I. Ryzhova<sup>1</sup>, O. J. Solomov<sup>2</sup>**

*"Secondary School No. 7 of Novogrudok", 7 "B" grade;*

«Secondary School No. 3 of Novogrudok», 7 «A» grade,  
Novogrudok, Belarus

or, if only the grade is different,

**I. I. Ryzhova<sup>1</sup>, O. J. Solomov<sup>2</sup>**

«Secondary School No. 7 of Novogrudok», 7 «B» grade; 8 «A» grade,  
Novogrudok, Belarus

**Blank line.**

SCIENTIFIC SUPERVISOR: paragraph indentation is 1 cm and alignment in width. The text should contain the following information.

Scientific supervisor – name and surname, position and educational institution, academic degree, academic title, qualification category.

There may be several supervisors. Scientific supervisors – ... Information about each of them is separated by a semicolon.

**Blank line.**

ABSTRACT: size is 12 pt, alignment in width, and paragraph indentation is 1 cm.

The text may be divided into sections. For example, problem statement, scientific methods, calculations, examples, tools used...

«Section title.» – bold font. Next on the same line is the text of the section. Between sections is a blank line.

**Blank line.**

**Conclusion.** This part should contain well-defined conclusions.

Abstract should clearly and concisely state the essence of the work.

It should (if possible) reveal (present):

- object of research or design;
- aim of the work;
- methods (methodology), tools for conducting work;
- results;
- scope of application;
- degree of implementation (if used);
- the effectiveness or practical significance of the work;
- project development opportunities.

**Blank line.**

REFERENCES: Ask for the help of the supervisor in the structuring the list.

Information about the sources included in the list must be given in accordance with the requirements of government standard 7.1-2003 and the order of the Higher Attestation Commission of the Republic of Belarus dated June 25, 2014 No. 159. Bibliographic description examples – <https://vak.gov.by/bibliographicDescription>

References to sources in the text are given inside square brackets, for example: [1, p. 32], [2, p. 52–53], [5; 8]. You should also indicate in the list the sources that were used in the work, but are not cited in the text of the abstract.