

Ivanenko Ivan Ivanovich (full author name), Dr. Sci. (Phys.–Math.), Prof. (titles) (align text to left),
Taras Shevchenko National University of Kyiv, Kyiv, Ukraine (Affiliations)(align text to left),
e-mail: ivanenko@unicyb.ki.au (align text to left);
Petrenko Peter Petrovich, fourth-year student, faculty of cybernetics,
Taras Shevchenko National University of Kyiv, Kyiv, Ukraine,
e-mail: petrenko@gmail.com;

**ABSTRACT TITLE (BOLD, CENTERED, ALL CAPITAL LETTERS,
FORMULAS ARE FORBIDDEN IN THE TITLE)**

Ivanenko I.I., Petrenko P.P.
(centered)

Key words: (align text to left) max 7 words.

AMS Subject Classification: (align text to left) see link :

<https://mathscinet.ams.org/msc/msc2010.html>

Beginning of the text. Page should have following parameters: margins:

- margins: top **2.5** cm, bottom **2.5** cm, left **2.0** cm, right **2.0** cm;
- gutter **0** cm;
- header **1.25** cm, footer **1.25** cm;
- paper size A4(210 x 297 mm).

Font of the text should be *Times New Roman*, 12 pt, **justify**, hanging indent 1 cm, line and paragraph spacing **1.0**. Document should be saved in **tex** format and **pdf** format.

The abstract can be written in Ukrainian, Russian or English languages.

Text size should be exactly **2 or 3 full page ! Abstracts that do not match the design will NOT be published.**

Formulas in the text: $0 \in Ax + N_{B^{-1}(0)}x$. The equations:

$$f(x, \varepsilon) = \sum_{r=0}^{\infty} \sum_{s=0}^{\infty} x^{-r} \varepsilon^s f_{rs}, \quad (1)$$

$$A^T X + XA + B^T X B = Y, \quad (2)$$

$$X = X^T > 0, \quad Y = Y^T < 0. \quad (3)$$

Equations (1) – (3) that are placed on a separate line should be centered and can be numbered with number enclosed in parentheses and set on the right margin, starting with the number 1.

References in the text should be inserted with square brackets (for example, [1]). All references should be cited after the text in order as they mentioned in the abstract.

Theorem. *If $A \geq B$ and $B \geq C$, then $A \geq C$.*

1. Глушков В.М. Алгебра. Языки. Программирование: [изд. 3-е, перераб. и доп.] / В.М. Глушков, Г.Е. Цейтлин, Е.Л. Ющенко. — Киев: Наукова думка, 1989. — 376 с.

2. Chen P.P. Entity-relationship modelling: historical events, future trends, and lessons learned / P.P. Chen // Entity-Relationship Approach to Software Engineering: international conference, November 27–30, 2001, Yokohama, Japan: proceedings. — 2001. — P. 71–77.