

## RECOGNITION TEXT INFORMATION

MUHAMEDIYEVA D.T<sup>1</sup>, MAMATOV A<sup>2</sup> & ISKANDAROVA S<sup>3</sup>

<sup>1</sup>Center for development hardware and software products under TUIT, Uzbekistan

<sup>2,3</sup>Guliston state university, Uzbekistan

### ABSTRACT

The paper describes the basic ideas and methods to solve sub problems such as Sellisele algorithm, Neural network structures, Invariant numbers and their modifications used in modern recognition systems. The main objective of the research is the development of software complexes of recognition of text data on the basis of genetic algorithms.

**KEYWORDS:** Neural Network, Sellisele Algorithm, Recognition Block, OCR