Geomorphological assessment of the relief of Kaspi Municipality

Mariam Nadiradze

E-mail: mariamnadiradze021@ens.tsu.edu.ge
Department of Geography, Faculty of Exact and Natural Sciences
Ivane Javakhishvili Tbilisi State University
3, I. Chavchavadze Ave., Tbilisi, 0179, Georgia

In the world, with the passage of time, everything changes and transforms. The geographic shell of the Earth is no exception. Terrain change is a constant and growing process, influenced by both natural and anthropogenic factors. These processes compel us to be constantly involved in the ongoing activities around us. This involvement includes tracking and producing relevant records, compiling statistics, analyzing existing scientific works, and conducting new research.

This particular master's thesis focuses on the geomorphological assessment of the terrain of Kaspi municipality. The main goal and task of the paper are to properly process both the existing and new information obtained during the research. It aims to integrate the data gathered about the municipality and make a comparative contemporaneous assessment.

The study includes both chamber and fieldwork. Several field trips were conducted in the territory of the municipality to directly observe and evaluate the modern terrain, as well as to carry out several surveying activities. To obtain specific data we visited the City Hall of Kaspi and department of Geology of National Environmental Agency. GIS technology was also utilized in the creation of this paper; several maps were created through it and the obtained data were processed.