## **Technology of Assessing Attributes Relation on Nominal Scales**

## O.S. Koshevoy, M.K. Karpova

Penza State University, Penza

**Key words and phrases:** chi-squared test; nominal scale; observed and expected frequencies; significance point.

**Abstract:** The paper describes the technology of assessing independent attributes relation in contingency table on nominal scales using chi-squared test. The authors illustrate the sequential implementation of decision-making algorithm on statistical relation between two attributes.

© О.С. Кошевой, М.К. Карпова, 2012