

Abstract

The thesis deals with the possibilities of innovation in the library of the Institute of Thermodynamics. Default section contains in the decomposition structure of the library system the analysis of current situation. In particular, the degree of automation of library processes and access to funds, including gray literature is observed. Other source material is a survey of information needs of employees of the institute. The key result of the survey was the detection of insufficient composition of the titles of periodicals in the library. A proposal of automation of implementations of library information system follows. A separate part is the proposal of efficient storage and access to research reports. In conclusion, there are outlined possibilities for further development.