1. INFORMATION LITERACY AND INFORMATION RESOURCES MANAGEMENT IN MODERN LIBRARY - Lect.dr.Cristina Albu, Librarian Carmen PREDESCU, Librarian Gabriela VASILE, University “Politehnica” of Bucharest, Central Library

Abstract: Information literacy has a major role in this era of the information society. For this reason information literacy is gaining a very high profile as an essential aspect within education. From a modern library perspective information research management concern the process of managing information resources, information technology and a subset of information processes involved in the information life-cycle. The goal of information resources management is to help people and organizations access, process and use. The article provides a point of view about information life-cycle as a benchmark in information management.

The purpose of this paper is to present the concept of information literacy, how information resources management assures access to information and services and the role of librarian such as information literate person.

Keywords: information literacy, information life-cycle, information technology literacy, information resources management, information literate person.

2. HOW TO PUT THE LIBRARIAN AT THE USER’S SERVICE. INFORMATION RETRIEVAL - Lector Dr. Cristina ALBU, Librarian Georgeta STANCIU, Librarian Rodica NEȘU, University “Politehnica” of Bucharest, Central Library

Abstract: For many years people have realized the importance of archiving and finding information. Along with the arrival of computers, it became possible to store large amounts of information and finding the right information at the right time from such collections became a necessity. In the era of virtual research environments the ideal librarians must be qualified for satisfying the relevant requirements of the community they are serving. The article is a review about the concept of information retrieval, techniques to improve search effectiveness (relevance feedback, cluster hypothesis, natural language processing), different measures for evaluating the performance of information retrieval systems and some tools to aid the retrieval of information (from traditional information retrieval systems – OPACs, bibliographic databases – to more sophisticated tools – digital libraries, institutional repositories, “next generation” catalogs). The article also describes the new role of librarians as professionals who intermediate between information and users. Being experts in searching for materials and data they are required to have deep knowledge about retrieval systems, new qualifications and skills such as: IT skills, information literacy skills, creating search strategies, guiding and training users to understand the information retrieval processes, how to formulate queries and how to use the system.