OPEN ACCESS INITIATIVE IN ONE OF THE PALESTINIAN UNIVERSITIES: BIRZEIT UNIVERSITY"

Prepared by Mrs. Diana Sayej-Naser Library Director Birzeit University Main Library Email: library@birzeit.edu

Tromso University- Norway 28/10/2008



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### <u>DEFINITION of OPEN ACCESS</u>

#### Wikipedia encyclopedia:-

**Open access (OA)** is free, immediate, permanent, full-text, <u>online</u> access, for any user, web-wide, to digital scientific and scholarly material, primarily <u>research</u> articles published in <u>peer-reviewed</u> journals. OA means that any individual user, anywhere, who has access to the Internet, may link, read, download, store, print-off, use, and data-mine the digital content of that article. An OA article usually has limited copyright and licensing restrictions. <u>en.wikipedia.org/wiki/Open access</u>

US Association of Research Libraries:-

**Open Access:** Digital works that are made available often at no cost to the reader on the public Internet for purposes of education and research. <a href="http://www.arl.org">http://www.arl.org</a>

#### Western Carolina University:-

Open access (OA) is worldwide movements wherein full-text scholarly articles are completely free and unrestricted to all users to read, copy, download, and distribute over the World Wide Web. See Directory of Open Access Journals (DOAJ). <u>www.wcu.edu/1613.asp</u>

### <u>BACKGROUND KNOWLEDGE:</u>

Library Associations and Organizations conferences and meetings: e.g.: eIFL, IFLA, ALA, ACRL ....etc. Internet, emails, mailing lists. Readings: books, research & conference papers ...etc. Partners and colleagues.

# **OBJECTIVES:**

#### General objective:

To establish an online database to host the theses and scientific publications of the Palestinian Universities with main focus on Birzeit University at this stage.

# Other objectives:

- To join the A2K (Access to Knowledge) movement.
- To encourage scientific research.
- To keep an archival record of the institutions' publications
- To make services available from anywhere at anytime.
- To share knowledge with others on "GIVE & TAKE" basis.

To make materials esp. thesis and dissertations available to researchers locally where geographical barriers, walls, checkpoints are a restriction to movement. To reduce the problem of financial constraints in regard to purchase of materials. To avoid duplication of work & themes among universities. To prevent plagiarism. To create cooperative programs nationally and internationally.

# WHY OPEN ACCESS??

Removal of access barriers such as cost, restrictive intellectual property law, geographical & political barriers. Enhance research and enrich the learing processes esp. in Higher Education. Make Palestinian heritage, literature, spread widely Provides better, easier, and quicker results.

Enables the wide sharing and use of knowledge and information globally. (Globalization Movement) Accessibility to various websites and databases working with open access. (As DOAJ, High Wire, MIT Theses ...etc.) Overcome Space problems. Overcome financial problems.

# ADVANTAGES OF OPEN ACCESS

OA largely advocates for the removal of price and legal barriers which inhibit the free access and use of knowledge and information generated by different researchers everywhere. It empowers readers to find and make use of relevant literature from anywhere at anytime. It gives authors and their works vast and measurable new visibility, readership and impact.

#### MATERIALS TO BE DIGITIZED

- Master thesis: resulted from different graduate programs offered at BZU.
  Doctoral dissertations of the university faculty & staff.
  Research, Conference papers written by faculty & staff.
- Institues & centers publications; reports, research, pamphlets, articles ...etc.
   University journal and Newsletters

# **REQUIREMENTS:**

Allocate budget; look for fund to implement the project. Infrastructure: equipment (server, scanner, computers ...etc.) IT background and Knowledge. Training. Technical processes; cataloging, indexing & abstracting are crucial if the content is to be used effectively.

Software; is it: Open Source DSpace, developped by (MIT) the Massachusetts Institute of Technology The VT software, designed for etheses by Virginia Technical Graduate School & the Computer Science Department.

# <u>MAJOR CONCERNS WITH E-</u> <u>PUBLISHING of THESES</u>:

- The Copyright & Intellectual Property Issues.
- Willingness, Approval & Acceptance of the Institutions to Publish on Open Access Platforms.
- Co-operation and sustainability among the different partners & parties involved

# **OPEN ACCESS TEAM**:

Faculty of Graduate Studies (To help update the collection) Library Technical Services Units Digitization Project Team The Computing Unit or Center

# THANK YOU FOR YOUR ATTENTION!!!! ANY QUESTIONS??

