

1. Managing E-Resources: Overview

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Workshop Outline

- 1. Overview of e-resources**
- 2. Acquiring e-resources**
- 3. Providing access within the library**
- 4. Archiving**

Objectives of the workshop

- 1. To distinguish different types of e-resources**
- 2. To describe the e-resources purchased by the library**
- 3. To comprehend the issues in acquiring e-resources**
- 4. To be aware of the issues in providing access to e-resources by the users**

Learning Outcomes

At the end of the workshop you will be able to;

- 1. To make a distinction between different types of e-resources currently available in the market.**
- 2. To illustrate the databases purchased by the library to the users.**
- 3. To address the issues in acquiring e-resources.**
- 4. To develop better access to e-resources in the library.**

Overview

E-Resources

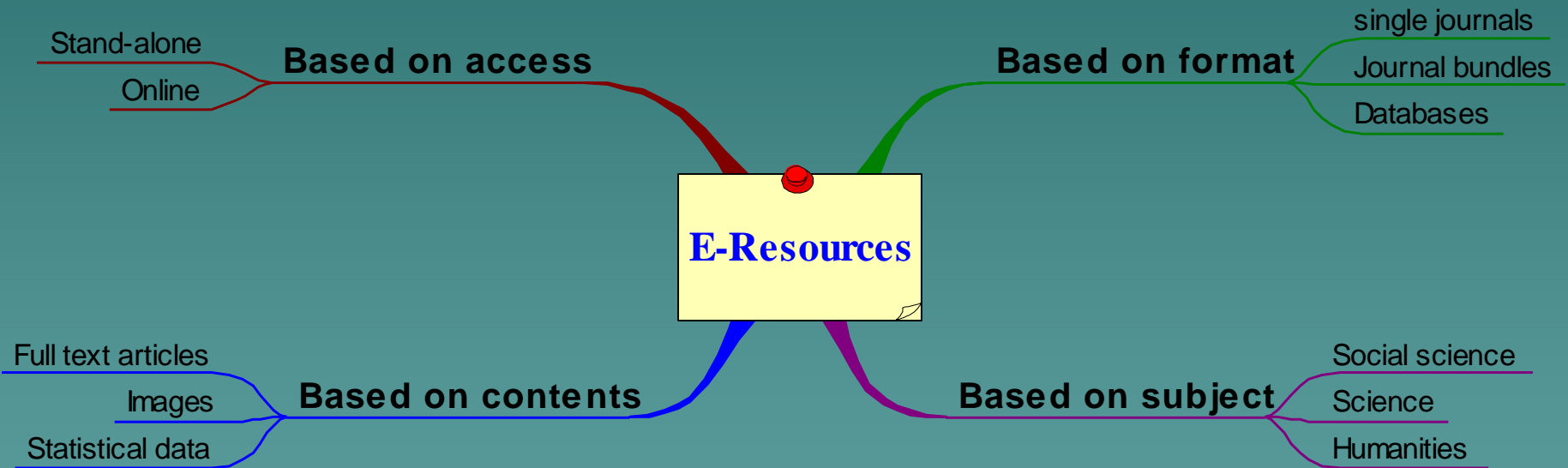
- 1. How would you define E-Resources?**
- 2. What are the different types of E-Resources that you know?**

E-Resources

E-Resources are information sources offered through a computer, sometimes standalone and sometimes through a network.

1. CD/ROMS
2. E-books
3. Government, professional and other sites
4. E-Journals

E-Journals & Databases



E-databases

1. **Full-text aggregation (EBSCOhost, LexisNexis)**
2. **Journal aggregation (Project Muse)**
3. **Backfile aggregation (JSTORE)**
4. **E-printer (OUP's Highwire)**
5. **Publisher interface (Sage) and**
6. **Consolidators (EBSCO's EJS, SwetsWise online content)**

Full-text aggregation

(EBSCOhost, LexisNexis)

A product that consolidates citations and full text from multiple periodical publishers in a common search environment

Advantages for the library-

1. Low cost than the total e-jl. Cost.
2. Single platform for access.

Disadvantages for the library –

1. Not a substitute for journals
2. Content embargos
3. No guarantee of contents

Advantages for the publisher –

1. A little extra income agreed with each publisher
2. Visibility
3. License can be terminated at any time

Journal aggregation

(Project Muse)

A product that consolidates jls from multiple publishers in a common interface and search environment

Advantages for the library-

1. More stable content than fl txt aggregators.

Disadvantages for the library-

1. Not a substitute to the full journals

Advantages for the publishers-

1. Higher income because all publishers discuss the fee
2. More exposure without the burden of interface / subscription issues.

Backfile aggregation (JSTORE)

A product that consolidates non-current contents of jls. From multiple publishers in a common interface and search environment.

Advantages for the library-

1. A quantity of old material with more stability.
2. Do not need infrastructure for conversion of old journals.

Disadvantages for the library-

1. Not substitute for jl. Subscriptions.

Advantages for the publishers-

1. Extra income
2. Exposure without a risk to the current subscription-base
3. Possibility of having an increase of subscription to current issues.

E-Printers

(Highwire, MetaPress)

- ◆ Provides e-jl hosting services and functions to publishers
- ◆ Has nothing to do with the production of the content.
- ◆ Produces the final format that a reader encounters.
- ◆ Offers a range of services – data storage and management of jl. Content, web interface development, authentication control, usage statistics.
- ◆ Is not directly involved with subscription
- ◆ Library has to register with the publisher directly /through agent to obtain activation codes.
- ◆ Can provide cross-publisher searching

Publisher interface (Sage)

A publisher controlled e-jl. Environment created primarily for its e-resources.

- ◆ **Only large publishers can do this –Elsevier, Oxford, Wiley InterScience**
- ◆ **Only the e-jls./books of that publisher is included but sometimes smaller publishers are included. Eg Science Direct.**
- ◆ **Usually good customer service**
- ◆ **Library can purchase individual titles, subsets or in entirety.**

Consolidators

(EBSCO's EJS, SwetsWise online content)

- ◆ Provides both e-printer services to the publishers and e-resources access services to the libraries.
- ◆ They host jls on their consolidator platform
- ◆ Provide access to contents which they do not host.
- ◆ Contents of all jls. can be searched at bibliographic level

Databases available in the University of Colombo Library

**Please concentrate individually on
the following databases;**

- 1. Emerald**
- 2. JSTORE**
- 3. Hein-online**
- 4. HW Wilson**
- 5. Project Muse**
- 6. Science Direct**

Databases available in the University of Colombo Library

Pay special attention to the following;

1. Brief history of the database including the publisher and/or platform provider.
2. Details about its content – General overview, types of content, no. of jl. Titles covered, subject coverage period of coverage, embargos if any.
3. Subscription models available
4. Availability of online training for users

Activity : Prepare a poster to be presented in the class