Introduction

National Documentation Centre (NDC) was established in the National Institute of Health & Family Welfare (NIHFW) in 1977 by merging two existing libraries of NIHAE and NIFP. The National Documentation Centre is located in its own building in the campus of The National Institute of Health and Family Welfare near Jawaharlal Nehru University, South Delhi.

The National Documentation Centre of NIHFW endeavors to acquire, process, organize and disseminate global information to fulfill the information need of the administrators, planners, policy makers, researchers, teachers, trainers, programme personnel and public concerned with public health, population and family welfare throughout the country.

The enormous growth of information technology has brought a radical change in the way libraries have been imparting information services to the users. In order to ensure libraries are able to bridge the gap between the two-tiered society of “knowledge haves” and “knowledge have-nots”.

It is with this concern, the National Documentation Centre has been conducting training course to equip medical librarians with latest information technologies since the year 2000.

General Objective

The professionals will be in a position to attain information about the broad range of emerging technologies and changing dimensions of libraries in electronic environment available in Health Science.

Specific Objectives

The specific Objectives of the course are;

- Describe the latest emerging information technologies to upgrade libraries activities and access required Health Information.
- Describe methods/techniques to assess precise requirement of the users and having complete access to the web resources.
- Describe application of multimedia, RFID, social media, cloud computing, Plagiarism and Copyright.
- Describe the use and benefit of Library Networking, Library Consortia and digital repository.
- Provide demo/hands on practice on library management software, digitization and plagiarism software.

Contents

- Trends in Digitization and Archiving
- Mobile Applications for Libraries
- Information & Data Analysis Tools and Techniques
- Library Portal for Library Services
- Open source software & Resources
- Single Search to Library Resources: Federated Search and Web Scale Discovery Services
- RFID Security System for Libraries
- Library Networking and Consortia in Health Science
- IPR and Copyright in technology environment
- Plagiarism: issues and challenges
- E-Resources of Health Science.

Practical Demo

Methodology

Participatory with lecture, group discussions, presentation by participants, assignments and hands on practice.

Visit to some of the important libraries in Delhi will be arranged separately on 19th October 2023 without any extra cost.

Duration

One week (16-20 October 2023)

Number of Participants

25–30 participants

Nature of Participants

Librarians, Assistant Librarians, Documentation officers, Information Scientists, Information professionals’ persons handling the information working in health science libraries.

Training Outcome

The participants would be able to use emerging technologies in Health Science Libraries.

Road Map for Future

This training course will be covering the professionals from Medical Colleges, Sister Organizations and SIHFWS initially. Later on, trained library professionals may organize similar course in their institutes for which all technical support may be provided by NDC.

Remarks

The nominated officials will also present the status of their library activities.

"The only thing that you absolutely have to know, is the location of the library.”
Albert Einstein


**About the Institute**

The National Institute of Health and Family Welfare (NIHFW) is a premier autonomous Institute under the aegis of Ministry of Health and Family Welfare, Government of India. It has kept pace with the new thinking and substantially contributed to the health human resource development in the country.

NIHFW serves as an apex 'technical institute' as well as a 'think tank' to promote health and family welfare programmes in the country through education and training, research and evaluation, consultancy and advisory services, specialized projects, etc.

**Course Coordinating Team**

Course Coordinator: Mrs. Hans Kumari

Course Co-coordinators:
- Mr. Lavkush
- Mr. Puneet K Panday
- Dr. Giriraj Halkar

Course Associates:
- Mrs. Babita Singh
- Mr. Neeraj Yadav
- Mr. Saket Kumar

**Location of the Institute**

It is situated in South Delhi, near Jawaharlal Nehru University and Munirka DDA Flats. It is easily accessible from both the Indira Gandhi International Airport and the New Delhi Railway Station, approximately 7 kms and 15 kms respectively. Pre-paid taxis/auto-rikshas are available.

**Accommodation**

Moderate hostel accommodation at rates approved by the NIHFW authorities would be provided to the participants only within the Institute’s campus. Delegates may indicate the request for accommodation in the registration form.

**Last Date for Receiving Nominations**

22nd September, 2023

Further Correspondence may be addressed to:
- Mrs Hans Kumari
- Course Coordinator
- National Documentation Centre

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"When in doubt go to the library."

J.K. Rowling