



# One Week Online Training Programme on Metadata Management and Open Source Discovery Systems for Libraries

22 – 26 June, 2020

## About INFLIBNET

The Information and Library Network (INFLIBNET) Centre was established in May 1996 as an independent, autonomous Inter-University Centre (IUC) of the University Grants Commission (UGC). Major activities and services of the Centre include automation of academic libraries and information centres, creation of union databases of resources available in academic libraries, promote resource sharing among academic libraries, promote information access and transfer, support scholarship, learning and academic pursuits. The Centre acts as a nodal agency for networking of libraries and information centres in universities, institutions of higher learning and R & D institutions in India with an aim to promote scholarly communication. The technology being a driving force in the contemporary education system, the INFLIBNET Centre has taken-up a number of initiatives for academic community in universities under its purview.

## About Workshop

The field of metadata is in the transition phase, where job titles and responsibilities are making the shift from traditional cataloguing to non-MARC resource description. The role of cataloguer is now changed to integrating non-MARC metadata in response to libraries; increasing focus on the collection of electronic resources and providing easy discovery of library resources to users. In addition to having knowledge of traditional cataloguing, library staff need to update themselves with knowledge of metadata/advanced metadata topics; emerging metadata standards; general programming; XML and organization of information including electronic resources. Through the training programme, the participants will get fair idea and ability to convert various types of bibliographic data such as books, journal articles, theses, etc., into standardized format i.e. MARC21 using MarcEdit. The Workshop will provide training on installation and configuration of above mentioned softwares and VuFind open source software which can be used as a single discovery service for various types of library resources

### Following topics will be covered in the workshop:

- ❖ Fundamentals of Retrospective Conversion
- ❖ Metadata Standards, ISO 2709 Structure, MARC21, MARCXML and Dublin Core
- ❖ Data Migration from MARC21 to Excel and Excel to MARC21 using MARCEdit
- ❖ Multilingual Data Conversion

- ❖ Open Source Discovery Tools/Softwares & Vufind
- ❖ Installation of VuFind
- ❖ Customization of VuFind & Importing Different Type of Records
- ❖ Metadata Harvesting and OAI-PMH
- ❖ Metadata Harvesting Using Vufind

#### Resource Persons

Scientists of INFLIBNET Centre and invited technocrats in this area would be interacting with participants.

#### Target Audience

Library professionals working in universities/colleges who are interested in retrospective conversion of bibliographic data, students, information scientists, system administrators, database managers and other professionals in similar domain.

#### Pre-requisite

Basics of metadata, operating knowledge of Ms-Excel, basic knowledge of MARC21, basic linux commands.

#### Venue

The Training programme will be conducted online through Google meet.

#### Workshop Fee

The registration fee is Rs. 1,180 (Rupees One thousand one hundred eighty only) per person which is inclusive of GST rates. Fee is non-refundable and non-adjustable. The Centre accepts payment by NEFT /RTGS for the workshop.

#### Registration

The application for registration to the workshop should be submitted online at <https://hrd.inflibnet.ac.in/login.php> on or before 15<sup>th</sup> June, 2020.

#### Certificate

Certificate will be issued to the registered participants.

### For further information please contact

#### Director

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#### Course Co-ordinators

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For more information : <https://hrd.inflibnet.ac.in/>