

# National Workshop on Library Automation and Content Management Using Open Source Software

11<sup>th</sup>-15<sup>th</sup> February 2016



Organized by  
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## Invitation

Organizing Committee with immense pleasure invites you to participate in **The National Workshop on Library Automation and Content Management Using Open Source Software 11<sup>th</sup>-15<sup>th</sup> February 2016** at School of Studies in Library and Information Science, Jiwaji University, Gwalior (M. P.). The workshop will comprise of both theory and hands on training under the supervision of experts in the field.

## About Workshop

The technologies have changed the face of almost every profession, revolutionized the use, storage and retrieval of information, knowledge and content. Information technology has become an indispensable tool for all operations and services. Library Automation and Content Management is an important expertise for information and knowledge professionals. Many organizations across the world are working on library automation using open source software, publishing contents on web using open source Content Management System (CMS) and so on. This workshop will

provide practical training and theoretical aspects of “KOHA” Library Automation and “Joomla” Content Management software.

KOHA is an open-source Integrated Library Management System that includes modules for circulation, cataloging, acquisitions, serials, patron management, branch relationships, etc. It is built using internationally accepted library standards and protocols (such as MARC21, Z39.50, etc.) which ensure interoperability between KOHA and other systems. More details about KOHA can be found at <http://koha-community.org>

Joomla is an Open Source Integrated Library Management System (CMS) it can be used for simple website development of complex integrated web portals. It is an easy to install, simple to manage, and reliable. More details about Joomla can be found at [www.joomla.org](http://www.joomla.org).

The Participants will have an opportunity to learn the process of building a database-driven Web site with dynamic content and explore a set of resources focused on library automation. Tutorials and practical sessions will cover building, designing and configuring dynamic professional

websites using Joomla and cost affective library automation using world class free and open source software KOHA.

In this background **School of Studies in Library and Information Science, Jiwaji University, Gwalior (M.P.)** has designed a five days National Workshop for library professionals on “Library Automation and Content Management using Open Source Software”.

### **The following topics will be covered**

- Open Source Software (OSS) and its application in the Libraries.
- KOHA and its use in managing libraries
- Installation of KOHA& its Customization
- Use of various modules of KOHA
- KOHA Data Migration
- Content Management System for Managing Library web site & Portal.
- Joomla Open Source Software its Installation and Management
- Integrated web site development using Joomla.

### **Objectives**

Objectives of the workshop are as follows:

- i. To develop an expertise by providing a through training, tutorial, demonstration and hands-on practice on Library Automation and Content Management.
- ii. To equip the participants for managing KOHA and Joomla.
- iii. To exchange information, knowledge and experience on KOHA and Joomla.
- iv. To sensitize and update the professionals, research scholars and academic community about Content Management.

### **Training Outcomes**

The workshop will be of immense benefit to all involved in maintenance collections, content and libraries, such as LIS faculty, libraries and information professionals. After successful completion of the workshop the participants will be able to deploy/ install KOHA and Joomla on their own computer/ server, automate library, migrate bibliographic data from structured format to MARC21 format and develop web portal/ web site.

## Target Group

Workshop is intended for Library and Information Science Professionals, Researchers and LIS students. The limited participants will be allowed to participate on first come first served basis.

## About Department

School of Studies in Library and Information Science, Jiwaji University, Gwalior (M.P.) was established in the University in 1984 to impart quality education and modern skills in the field to the students of the region leading to Bachelor's Degree in Library and Information Science and Master Degree in Library and Information Science. The Department is extensively engaged in teaching, research and career guidance too. The majority of the pass outs from the department have occupied good positions throughout the country. In the new millennium, the department is planning to establish a highly efficient computerized information system in the University. This job oriented course has been modernized with use of the latest equipment in teaching and training at degree, post graduate and research level.

## About Jiwaji University, Gwalior

Jiwaji University came into existence on May 23, 1964. Late Dr. Sarwapalli Radhakrishnan the then president of India laid the foundation stone on 11<sup>th</sup> December 1964 at sprawling campus at naulakha pared ground. The mono of the university is embedded in its logo 'विद्या प्राप्यते तेजः' The territorial jurisdiction of the university is spared over the district of Gwalior, Bhind, Morena, Syopur, Guna and Ashoknagar. The University has over 400 affiliated government aided and private colleges under its jurisdiction.

## About Gwalior

**Gwalior** is a historic and major city in the Indian state of Madhya Pradesh and one of the Counter-magnet cities. Located 319 kilometres (198 mi) south of Delhi the capital city of India, Gwalior occupies a strategic location in the Gird region of India. The city and

its fortress have been ruled by several historic northern Indian kingdoms. From the Tomars in the 13th century, it was passed on to the Mughals, then to the Marathas in 1754 followed by the Scindias in 18th century.

Gwalior's metropolitan area includes Lashkar Gwalior (Lashkar Subcity), Morar Gwalior (Morar Subcity), Thatipur and the city centre.

**Note** – This workshop will be more focused on hands-on sessions, therefore participants are requested to preferably bring their own laptops which may be of additional benefit to them.

## Contact Detail

For more information including registration please contact:

### **ORGANIZING SECRETARY**

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Professor & Head**

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**National Workshop**  
**on**  
**Library Automation and Content Management Using Open Source Software**  
**11<sup>th</sup> - 15<sup>th</sup> February 2016**

**Registration Form**

**(Mail the complete form Hard copy with fee is to be sent to The Organizing Secretary, Dr. J. N. Gautam, Prof. & Head, School of Studies in Library & Information Science, Jiwaji University, Gwalior (Madhya Pradesh)-474011 on or before 30/01/2016)**

Name:.....Sex: Male /Female (Please Tick)  
Designation:.....  
Department/Institution:.....  
.....  
Address for Communication:.....  
Email:.....  
Contact Nos. : Tel.....Mobile:.....  
Accommodation needed: Yes / No (Please Tick) .....

**Details of Registration Fee:**

Amount Rs..... DD No. .... Dated: .....

Date:

Place:

Signature of the candidate

**Registration Fee:**

Participation fee for Training (5 day) is Rs. 2500/- (for working professionals), Rs 1250/- (for Students). Participation fee may be deposited through Demand Draft in Favour of “Registrar, Jiwaji University, Gwalior (M. P.)” Payable at Gwalior. The registration fee includes cost of training, reading/ CD/ DVD material, working lunch and tea only.

Limited accommodation is available in the university guest house for out station participants on payment basis. Participants desire to avail accommodation in Jiwaji University Campus shall be charged Rs. 1000/- extra, on first come first served basis.