

**AICTE-VTU Joint Training Programme for Librarians
from AICTE Approved & VTU Affiliated Technical
Institutions**

One Week Short Term Training Program for Librarians

On

**“Open Source Software for Information Retrieval
Systems in Technical Institution”**

9th March 2020 – 13th March 2020

(A Short Term Training Programme for Librarians of VTU Affiliated Institutions)

REGISTRATION FORM

Name: _____

Qualification: _____

Department: _____

Organization: _____

No. of years of Professional Experience: _____

Address for Correspondence: _____

Mobile: _____

Declaration by the Applicant

If selected, I agree to abide by the rules and regulations of the training programme of VTU-HRDC and shall attend all the sessions compulsorily.

Date: _____ Signature of the Applicant

Recommended and Forwarded

Signature of the Head of the Institution

CHIEF PATRON

Dr. Karisiddappa

Hon'ble Vice Chancellor, VTU, Belagavi

PATRONS

Dr. Anand S Deshpande

Registrar, VTU, Belagavi

Dr. Satish Annigeri

Registrar (Evaluation), VTU, Belagavi

Mrs. M. A. Sapna

Finance Officer, VTU, Belagavi

CONVENER

Dr. N Chikkanna

Coordinator, VTU-CPGS, Muddenahalli

Co-CONVENER

Dr. K. R. Mulla

Librarian

SGB Central Library and Information Center,

VTU, Belagavi-590018

ORGANISING COMMITTEE

Dr. P. V. Konnur, Adviser, VTU Consortium, Belagavi

Dr. H. S. Siddamalliah, Librarian, RGUHS, Bangalore

Dr. Francis Jayakanth, JRDTM Library, IISc, Bangalore

Sri. B. S. Shivaram, Sr. Technical Officer, ICAST, NAL, Bangalore

Sri. Maruthu Pandiyan B, Scientific Officer, IMSC, Chennai

Sri. C. Nataraju, Secretary to VC, VTU, Belagavi

Dr. Dinesh Rangappa, Professor & Prog. Coordinator, Dept. of NT

Dr. Sarika Raga, Assoc. Prof. & Prog. Coordinator, Dept. of DECS

Dr. Shivamuthy G, Asso. Prof. & Prog. Coordinator Dept. of CSE

Dr. Pankajakshi R, Prog. Coordinator, Dept. of MBA

Mr. Vinod Kumar G, Sr.Asst.VTU, Muddenahalli

Mr. N. S. Bilagi, Sr.Asst. SGBCLIC, VTU, Belagavi

Mrs. C. N. Kalinge, Jr.Asst. SGBCLIC, VTU, Belagavi

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Retrieval Systems in Technical
Institutions”**

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Organized By:

**VTU- Human Resource Development Cell (HRDC)
Visvesvaraya Technological University
Centre for Post Graduate Studies
Bengaluru Region, Muddenahalli
Chikkaballapur-562101**

Venue:

**VTU Centre for Post Graduate Studies
Bengaluru Region, Muddenahalli
Chikkaballapur-562101
Seminar Hall**

About the VTU

Visvesvaraya Technological University (VTU) named after Bharat Ratna Dr. Sir M. Visvesvaraya established on 1st April 1998, as per the VTU Act 1994 of the Government of Karnataka. University has been established by the Government of Karnataka in order to promote planned and sustainable development of technical education has its Head Office located in Belagavi in the state of Karnataka. Reckoning the fact that, University is a seat of confluence of knowledge and as a technological University, Visvesvaraya Technological University does not restrict itself only to curricular activities but emphasizes on the overall growth of knowledge in society and hence its campus in Belagavi is named aptly as "Jnana Sangama". The University has jurisdiction over the whole state of Karnataka. VTU has established four regional centers at Bengaluru, Mysuru, Kalburgi and Belagavi for administrative convenience. VTU is one of the prestigious and largest technological Universities in the India having affiliation of 220 Engineering colleges and 20 Autonomous Colleges and one Constituent College.

VTU is imparting technical education to more than 4.5 lakh students under its 35 Undergraduate & 94 Postgraduate Programs. VTU is offering Doctoral programs in 865 departments in various affiliated Colleges which have been recognized as research centers. Around 5000 Research Scholars are perusing for Doctoral and M. Sc. (Engg.) programmes. VTU has established full-pledged Centers for Post Graduate Studies at Muddenahalli, Kalburgi, Belagavi and Mysuru.

About AICTE, New Delhi

All India Council for Technical Education (AICTE) was set up in November 1945 as a national-level apex advisory body to conduct a survey on the facilities available for technical education and to promote development in the country in a coordinated and integrated manner. And to ensure the same, as stipulated in the National Policy of Education (1986), AICTE was vested with:

- Statutory authority for planning, formulation, and maintenance of norms & standards
- Quality assurance through accreditation
- Funding in priority areas, monitoring, and evaluation
- Maintaining parity of certification & awards

About the VTU PG Centre, Muddenahalli

The Visvesvaraya Technological University, Post Graduate Center, Bengaluru Region, Muddenahalli has 200 acres campus located at Muddenahalli, Chikkaballapura (Dist). Muddenahalli is the birth place of great legend Bharata Ratna Sir M. Visvesvaraya. It has all necessary infrastructure required for imparting quality education through its well-structured administrative and academic staff for overall development of student's personality. Center for PG Studies has five full time post graduate programmes in M.Tech, MBA and MCA. All the departments have well qualified faculty.

About the Programme:

Libraries have been a trusted source of information. Going to a library and picking a book was fun those days. Technology has brought significant changes to libraries. These days Libraries function differently due to the digitalization. Access to information is in real-time and universal. Traditional libraries are forced to re-work on their workflow. Libraries and information centers play crucial role in facilitating and meeting the information requirements of academic and student community of these institutions. The robust web information portal of library of every academic institution is need of an hour. This can be achieved using commercial or open source. Various open source software for information retrieval systems are available under GPL on the net, to name few Koha, Dspace, Eprints, Drupal, Joomla, OpenCMS, wordpress, etc.

Program Objectives:

The objective of the AICTE – VTU Training Program is to conduct short term training for the librarians to prepare them for being successful information professional and to become an expert on the following important open source software for information retrieval systems.

Topics:

1. **Content creation** (Digitization/capturing born digital documents, OCR technologies, file format and standards and storage media, etc.,).
2. **Koha** (Open source software for library management).
3. **Eprints** (Open-source software package for building open access repositories).
4. **Drupal** (Open source CMS for building dynamic library portal).
5. **VuFind** (Open-source discovery platform).

Workshop plan:

Each session (Topic) will have 20 minutes talk and demonstration and 40 minutes for participants to learn and configure that feature of OSS & IRS on their workstation.

Resource Persons:

Experts from industry and reputed premier institutions

Eligibility:

Librarians from AICTE Approved and VTU Affiliated Technical Institutes are eligible to participate.

Registration Fee:

There is no Registration Fee

Accommodation & Food:

Free accommodation and food will be provided for participants

TA will be provided to the outstation Participants as per the norms of the programme on production of Bus/Train Ticket.

How to Apply:

Interested and eligible candidates may apply by submitting the hard copy of the filled in registration format given in this brochure to **The Coordinator, VTU Center for PG Studies, Muddenahalli** and also by sending the scanned copy of the filled in registration form by e-mail to libraryvtu@gmail.com on or before **6th March 2020**.

Selection of the Participants:

AICTE-VTU Short Term Training Programme will be of FIVE Days residential programme with minimum 25-30 participants. Selection will be on first cum first served basis. Selected candidates will be intimated by e-mail on **6th March 2020**.

Contact for Information:

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Mr. Bhimappa SH Mob: 9945932191

Email:

libraryvtu@gmail.com