Programme Schedule		
Registration		
Inaugural Function		
Session I : Modernization of Digital Libraries can create an impact in the Teaching / Learning process and Institutional Development		
Session II: Improving the Library services using Digital Technologies and Open Source Software		
Tea Break		
Session III: ONLINE Access (Vs) OFFLINE Access		
Session IV: Building an effective Knowledge Management System (KMS)		
Lunch Break		
Session V: Introduction to DIGIMAT Autonomous Learning Platform		
Session VI: DIGIMAT Autonomous Learning Platform - DEMO		
Tea Break		
Valedictory function		

## **ORGANIZING COMMITTEE**

<u>Chief patron</u> Thiru L.Gopalakrishnan Managing Trustee PSG College of Arts & Science Coimbatore -641 014

## **Patron**

Dr.T.Kannaian Secretary PSG College of Arts & Science Coimbatore -641 014

## Chair person

Dr. D.Brindha Principal PSG College of Arts & Science Coimbatore -641 014

# Organizing secretary Dr. B.Sivakumar Librarian PSG College of Arts & Science Coimbatore -641 014

# Address for communication

Dr.B.Sivakumar Librarian PSG College of Arts & Science Coimbatore – 641 014, Tamil Nadu, India Phone: 0422-4303300 E-Mail: library@psgcas.ac.in

# **PSG COLLEGE OF ARTS & SCIENCE**

An Autonomous College – Affiliated to Bharathiar University Accredited with 'A++' by NAAC (4<sup>th</sup> Cycle)



College with Potential for Excellence (Status awarded by the UGC) STAR College Status awarded by DBT An ISO9001:2015 Certified Institution



# Platinum Jubilee Celebrations 1947-2022



One Day Workshop on Modernization in the Academic Libraries using DIGIMAT Learning Platform and Open Source Software

Date: 9<sup>th</sup> September, 2022 Venue: Library Seminar Hall

# **Organized By**

Department of Library PSG College of Arts & Science Civil Aerodrome Post Coimbatore – 641 014 Tel: 0422-4303300 Web: www.psgcas.ac.in

#### ABOUT PSG COLLEGE OF ARTS & SCIENCE

PSG College of Arts & Science, named after Philanthropist Shri. P. S. Govindasamy Naidu was established in the year 1947, with a mission to set education on a noble perch accessible to all in pursuit of knowledge and world class education. The College embodies a rich tradition of excellence in teaching and research and has thus infused dynamism and knowledge to numerous learners over several decades, with utmost PSGCAS offers Forty-seven commitment. Undergraduate, Twenty-Eight Postgraduate, Three PG Diploma programmes and Research Programmes in Twenty-four disciplines. PSGCAS, one of the foremost Institutions of higher learning in Tamil Nadu, was granted Autonomy (one among the nine Colleges in the Country) by the UGC in 1978 during the first phase itself, while still being affiliated to Madras University. The College was then affiliated to the Bharathiar University in 1982. The College is NAAC accredited; ISO certified, ranked under NIRF and is the recipient of many National and International awards and recognitions.

### **ABOUT THE LIBRARY**

The College library is accommodated in a separate building with a total area of 24,200 Sq.ft. The Library has a rich collection of more than 1,40,000 volumes of books and subscribing 300 Journals in all areas of Arts, Science, Social Science and Humanities. It also holds non book materials like audio cassettes, video cassettes and CD-ROM. A separate well equipped digital library with 40 nodes is housed in the library to access the e-resources like N-LIST, DELNET, EBSCO- Academic Search Elite, EBSCO-e-Book Academic Subscription collection, CMIE-Prowess IQ, Capitaline, IndiaStat and Scopus databases. The library is automated with KOHA open source software. The RFID technology implemented in the library helps for quick access to library resources and better security of library materials. The ILL (Inter-Library Loan) is provided to the readers through DELNET. WEB OPAC is available to access the library collection. The library has a separate facility for students with special needs.

The library facilitates learning of students with visual impairment with the provision of software such as, Readeasy software and NVDA. The Library has now the facility to detect plagiarism using Turnitin software. The Library has made provision to access group of 34 DTH channels through SWAYAM PRABHA, devoted to telecasting of high - quality educational programmes on 24X7 basis using the GSAT-15 satellite. There is a separate server is maintained to access 6 TB course content of NPTEL courses in various disciplines. A Library initiative of IRINS Faculty profile management system has implemented and integrated with academic identity such as ORCID ID, Scopus ID, Research ID, Microsoft Academic ID, Google Scholar ID for ingesting the scholarly publication from various sources. The Library is kept open from 8.30 am to 6.30 pm on all working days.

#### ABOUT THE WORKSHOP

In digital era, open source emerged as an alternative model of software development. It has revolutionized the development of software and offers a number of attractions for libraries, especially for developing countries. Open Source allows that library to participate directly in the development of its systems and services in a manner consistent with the value of librarianship. Today, there is great demand, challenges and opportunities for librarians to develop library database for worldwide access not only bibliographic but also full text.

To offer the complete satisfaction of users and perform the library activities and functions, we must select competent and suitable software which can meet out our requirements. Therefore, librarians and information professionals must keep in mind some basic aspects before selection of library software. Therefore, an evaluation of appropriate software is very much needed for any libraries for user friendliness, efficiency and cost effectiveness. In this context this particular workshop is organized to make the academic library digitally fit to access the various open source materials in offline mode.

#### SESSION PLAN AND TOPICS COVERED

- 1. How Modernization of Digital Libraries can create an impact in the Teaching/Learning process and Institutional Development
- 2. Improving the Library services using Digital Technologies and Open Source Software
- 3. How to build an effective Knowledge Management System (KMS) using popular Open Source Software
- 4. Choosing the good for focused learning? ONLINE Access (Vs) OFFLINE Access
- 5. An introduction to DIGIMAT Autonomous Learning Platform
- 6 DEMO of DIGIMAT Autonomous Learning Platform

## **TARGET AUDIENCE**

Workshop is aimed at Library Professionals, Teaching faculty, IT Managers, System Administrators working in Universities, Colleges, Public Libraries, Library Associations

#### **REGISTRATION DETAILS**

The Registration fee is Rs.200 (Rupees two hundred only). It covers the cost of training programme kit containing training materials, lunch and refreshment during the training period. The payment should be made through NEFT/RTGS on or before 5 September, 2022.

#### BANK DETAILS

Acc. Name	:	PSG College of Arts & Science
Acc. Number	:	2988101009008
Bank Name	:	Canara Bank
<b>Bank Branch</b>	:	PSGCAS Branch
IFSC Code	:	CNRB0002988