Institution has adopted automation of library using integrated library management system (ILMS) or any other software

4.2 Library as a Learning Resource

4.2.1 --- Integrated Library Management System (ILMS)

The Library is computerization using the e-granthalaya. A Digital agenda for library Automation And Networking is a web based integrated library management software development in national information center (NIC), Department of Electronics and information technology, Government of India for Government Libraries .under the platform, NIC provides a complete ICT solution with integrated Library Management Software, Digital Library Module, cloud hosting environment and a Library portal (OPAC) with NICSI empanelled Roll out services support. e-granthalaya is useful to transform traditional libraries to —e-automation of in house activities of libraries, digital library integration, and to provide various online member services using single window Access system. Latest version of e-granthalaya i.e.ver.4.0 is a cloud ready Application and provides a web based solution in enterprise mode with a centralize data in enterprise mode with a centralize data base for cluster of libraries.

The ICT solution is well compliance with international standard prevalent in libraries with use of latest

ICT Technology and cloud hosting .e-granthalaya 4.0 uses posture SQL an open source DBMS as back-end database solution and is made available in NIC National cloud (meghraj) for Government Libraries on request basis with hosting of application and databases for online access Eligible Govt/semi govt organizations/libraries may send scan copy of duly filled stamped request form along with covering letter at rkmatoria@nic.in to initiate process .

HISTORY

e-granthalaya was started as in house project at Karnataka state center of NIC, Bangalore and first version of the software was designed for the public libraries in the state .later, NIC HQs Library and information service division took over the designing of the software where library professionals were involved in the designing process and thus improved the software with enhanced user interface and simplify the work-flow of library functions so that it can suit to all kinds of libraries.

Following table shows the release of various of the software.

Technology/platform	version	year	DBMS	Edition
used				
Visual basic 6/ASP/	1.0	2003	MS SQL	Public library
HTML			Server 7	Edition
Visual Basic	2.0	2005	MS SQL	Government
6/ASP/HTML			Server 2000	libraries Edition
VB NET/ASP/NET 2.0	3.0	2007	MS SQL	Network
			Server 2005	edition
ASP NET	4.0	2015	Past Gre SQL	Enterprise
/4.0/AJAX/JQUERY/silver			–an open	Edition
light			source DBMS	

The Library is computerized using the e-granthalay Library software and current version is 3.0

E-RESOURCES

The library is well equipped with E-Resources as NLIST ,E-BOOKS , for facility and students remote access facility for E-Resources is provided to users .The Library is fully computerized with the application of bar code technology . The students have access through OPAC (online public access catalogue).The newly enrolled students are given orientation about facilities and services. Training about use of NLIST provided to research students and staff.

A separate library website of the library has been created blog and its link is as follows

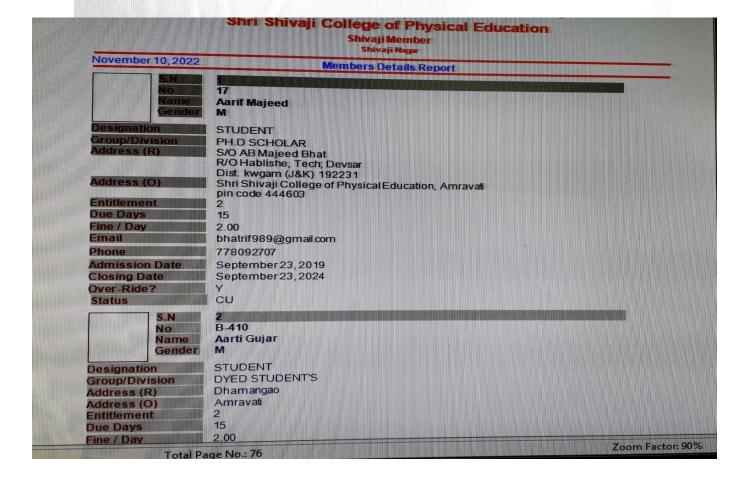
https://libraryshivajiphyedu.blogspot.com/?m=1

http://shivajibpedamt.org/pages/dept library.php

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3515	7157	21/01/2022		योगी बाबा आसट			Excel File
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3523	7163	12/03/2022	सर्व	धर्म समभाव			
3524	7164	12/03/2022	सर्व	धर्म समभाव			
3525	7165	14/03/2022	DESCRIPTION OF THE PERSON.	धर्म समभाव			
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Title	Dwitiya Bhasha Ke Rup Me Hindi Ka Adyaapan
Issue Date	March 09, 2022
Issue Time	1/1/1900 8:57:00AM
Due Date	March 24, 2022
Return Date	April 09, 2022
Return Time	1/1/1900 8:58:23AM
Fine Charged	32.00
Status	Returned &
User Code	1980
Date of Transaction	April 09, 2022
Sr. No	608
Accession No	4041
Title	Dwitiya Bhasha Ke Rup Me Hindi Ka Adyaapan
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November 10, 2022

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Accession No Issue Date

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Handbook of Human Physiology

February 15, 2021

March 02, 2021

March 14, 2022

1/1/1900 1:46:00PM

1/1/1900 2:53:07PM

February 15, 2021

Return Date January 21, 2020 Return Time 1/1/1900 12:47:37PM 680.00 Fine Charged Returned

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STUDENT **BPES STUDENTS** Amravati shivaji nagar 169 2.00 battzahram123@gmail.com 7051624476 November 25, 2021 November 25, 2022 CU

