

DIGIMAT DIGITAL LIBRARY OS

Customized Digital Library OS having following features out of the Box

Now Buy Online ! Price : Rs.2,500/- only

<https://www.instamojo.com/linuxbaskar/digimat-digital-library-os/>

Access 41,500+ NPTEL
Video Lectures



Faster Search for
NPTEL Videos



Realtime Keyword
Filter for NPTEL
Contents



Realtime Live
Usage Report of
NPTEL Videos



MOODLE Learning
Management System



GNU MediaGoblin
Publishing Platform



DSpace 6.2
Repository
Software



DSPACE

Greenstone
Digital Library
Software



greenstone digital library software

e-Prints Repository
Software



KOHA Library
Automation
Software



phpBB - Free and
Open Source
Forum Software



Wordpress
Blogging
Software



Drupal - Open Source
Content Management
System



LimeSurvey -
Opensource
Surveys /
Assessments



OrangeHRM - HR
Management
System



Squirrelmail-
Web Based Email
Service



BUY NOW



July 2, 2018.

To

The Principal / SPOC (Single Point of Contact),
All NPTEL-SWAYAM Local Chapter Colleges.

SUB: DIGIMAT Digital Library OS for NPTEL–SWAYAM Local Chapter Colleges – Reg.

Dear Sir / Madam,

Greetings from LinuXpert Systems !!!

We are glad to inform that, LinuXpert Systems has developed a customized Operating System for setting up Open Source Software based Digital Library, Digital Repository, Digital Learning Platform in colleges which also includes our popular DIGIMAT Video Learning Platform Software (YouTube Edition) for accessing 41,500+ NPTEL Video Lectures from 1,000+ NPTEL Video courses within the college campus, which we feel, will be highly useful for all NPTEL-SWAYAM Local Chapter colleges, which is also being provided at a very cheaper cost. We hope the DIGIMAT Digital Library OS will be more useful for students and faculty members who take up NPTEL Online Certification (NOC) Courses (<https://onlinecourses.nptel.ac.in>).

We request colleges to make use of this valuable offer and have all communications through the below email address only.

for LinuXpert Systems

(S. BASKAR)
Chief Executive Officer
E-mail: baskar@linuxpert.in



The following Free / Open Source Software has been integrated in the Digital Library OS.

- * MOODLE - Open Source LMS (Learning Management System)
<http://www.moodle.org>

- * GNU MediaGoblin - Decentralized Web platform for hosting Digital Media Contents (Photos, Videos and Documents)
<https://mediagoblin.org/>

- * DSpace 6.2 - Institutional Repository software (with JSPUI and XMLUI Enabled)
<https://www.duraspace.org/dspace>

- * Greenstone Digital Library Software
<http://www.greenstone.org/>

- * e-Prints Repository Software
<http://www.eprints.org/uk/>

- * KOHA Library Automation Software
<https://koha-community.org/>

- * phpBB - Free and Open Source Forum Software
<https://www.phpbb.com/>

- * Wordpress Blogging Software
<https://wordpress.org/>

- * Drupal - Open Source CMS (Content Management System)
<https://www.drupal.org/>

- * LimeSurvey - Opensource Surveys / Assessments / User Feedbacks
<https://www.limesurvey.org/>



- * OrangeHRM - HR Management System
<https://www.orangehrm.com/>

- * Squirrelmail (for College Intranet Webmail + Dovecot + Exim4 Mail Server)
<https://squirrelmail.org/>
<https://www.dovecot.org/>
<https://www.exim.org/>

- * MySQL / MariaDB / PostgreSQL Database Services (All pre-configured)
<https://www.mysql.com>
<https://www.mariadb.org>
<https://www.postgresql.org>

- * Offline version of Khan Academy LE (Learning Equality)
<https://learningequality.org/ka-lite/>

- * OTRS (Open Ticket Request System) for Workflow automation / IT Helpdesk
<https://otrs.com/>

- * Pre-configured Network Services and Web Server, FTP, File sharing services)
(DNS, DHCP, TFTP, NFS, FTP, Samba, Apache2, Tomcat8 etc.)

Explore DIGIMAT Knowledge Base for More information

<http://kb.digimat.in>



DIGIMAT Video Learning Platform – for NPTEL-SWAYAM Local Chapters

- * Access 41,500+ NPTEL Video Lectures through the DIGIMAT Digital Library OS (no need to directly goto YouTube Channel or NPTEL site for viewing the video lectures)
- * Faster Search Facility to search from 41,500+ NPTEL video lectures (Keyword search using NPTEL Course ID, Course Name, Lecture Title, Co-ordinator Name etc.)
- * Realtime Keyword Filter facility to quickly filter/search from 41,500+ NPTEL video lectures
- * Built-in Assessment facility for 1,006 NPTEL video courses using LimeSurvey Software
- * Realtime Live Usage Report displaying the following information (**Unbelievable !!!**. Yes, you can get Realtime Live Usage Report while users watch the NPTEL video lectures in YouTube channel through the DIGIMAT Video Learning Platform)
 - Who is viewing the NPTEL Video Lecture (enabled with user authentication) ?
 - Which NPTEL video course / lecture is being viewed ?
 - How many times the NPTEL video course / lecture is viewed ?
 - Colorful Graph displaying Hourly / Daily / Monthly usage of NPTEL resources
 - What device / operating system is being used to access the NPTEL courses ? (Devices: PC/Laptops, Tablets/Smartphones, OS: Windows/Linux/MAC/Android)
 - When they viewed the NPTEL video lecture, and many more features

The DIGIMAT Digital Library OS is provided in a 16GB USB Pendrive. Institutions can purchase the DIGIMAT Digital Library OS through Online.

Buy Online : <https://www.instamojo.com/linuxbaskar/digimat-digital-library-os/>

DIGIMAT DIGITAL LEARNING PLATFORM

Experience the Digital Learning in the Local campus using DIGIMAT Digital Library OS

<http://www.digimat.in>