



Introduction to LMS

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What is LMS?

- L- learning- to deliver educational content
 - M- management- helps to organize the content
 - S- system- since it is a computer system
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- It is a software programme that helps you to create, manage and deliver e-learning content.

Who uses LMS?

- Various organizations
- Business
- Govt agencies
- Online and e-learning
- Schools, universities and colleges

Why use LMS?

- 1. Stream lined training process.**
- 2. Ability to deliver engaging and motivating training.**
- 3. Technology leverage.**
- 4. Centralized learning.**
- 5. Tracking and reporting features.**

Why use LMS?

- 1. Evaluation capabilities.**
- 2. Easy upgrades.**
- 3. Simplified learning process.**
- 4. Reduced cost and time saved.**
- 5. Interactive environment.**
- 6. Anytime, anywhere learning.**

Features of LMS

1. Managing users, courses, roles, and generating reports.

This helps uploading courses, assigning roles, and generating various reports.

2. Making a course calendar.

This feature helps in managing the course activities.

3. Messaging and notifications.

Users and trainers can send reminders and notifications, including upcoming training and events.

4. Assessments that can handle pre/post testing.

5. Certification and display employees' score and transcripts.

This helps in maintaining training records of the learners, performance of the individual, and providing certificates to those who have completed training successfully.

6. Instructor-led course management.

7. Administration.

8. Competency management.

With the help of this feature one can track and check the skills set of the team members and compare them against business goals.

Types of LMS

- Enterprise vs. Individual.
- Free vs. **Commercial**.
- SaaS vs. Licensed Product.
- Cloud-based vs. On-premise.
- Integrated.
- Built-in Authoring Tools or Pre-Written CMS.

Moodle : An introduction

- Video demonstration using following link
- <https://www.youtube.com/watch?v=oJ3qwBaQsOk>