

Learning Management System(LMS) - MOODLE Creating personalized learning environments.

LMS MOODLE is a learning platform designed to provide educators, administrators and learners with a single robust, secure and integrated system to create personalized learning environments. Guided by social constructionist pedagogy, LMS MOODLE delivers a powerful set of learner-centric tools and collaborative learning environments that empower both teaching and learning. We learn particularly well from the act of creating or expressing something for others to see.



LMS MOODLE enables educators to create their own private website filled with dynamic courses that extend learning, anytime, anywhere. It offers a much needed flexible and adaptable learning environment, so that it can quickly respond to the needs of the participants within. A teacher can add and remove and structure activities as necessary and as per the schedule. Remote access of the teacher and students make learning flexible and hence more reachable to students. MOODLE is a free open source software, hence the institution bears no cost of the software.

Many of the activities in LMS MOODLE are designed to allow students to control common content, such as forums, wikis, glossaries, databases, messaging and so on. This encourages students to add to the total course experience for others. It also provides an opportunity for participants to observe peer activities and learn from it. So, a teacher can create one single quiz where everyone has access to everybody's results, and also allow parents of students to see parts of the course.

A typical progression on LMS MOODLE would look like putting up the handouts and other resources for access by students followed by quizzes and assignments, discussions in forums with questions and guidance, use of external resources like the internet for videos, blogs, assessment tools, reflection on the course activity, peer reviews and sharing of thoughts, ideas and experiences.

The LMS MOODLE project at Smt Kapila Khandvala College of Education comprises use of several distinct related elements, namely sharing of content within the syllabus, reference materials- pdf, doc files, ppt etc, links to blogs, YouTube videos, web pages and different relevant sites.

Students regularly login to the LMS MOODLE to access the various internal and external resources available, participate into discussions and participate in flipped classroom strategy too. Students' blogs whose links are outside LMS MOODLE are also included for teaching learning. The LMS MOODLE has helped the teacher educators and student teachers The LMS MOODLE has helped teacher educators and student teachers to communicate effectively.

Students perceived the feature of self paced learning as an advantage given that the curriculum is very hectic.

Tell me and I forget, Teach me and I remember, Involve me and I learn.
- Benjamin Franklin