

Proposal :
Moodle Integration at your academic organization



Prepared by

Sushil Upreti

Tel: 977-9851037892

Email: sushil.upreti@gmail.com

About Moodle

Moodle is a free online learning management system, or LMS (also known as VLE.). It is a an open-source software learning management system written in PHP and distributed under the GNU General Public License. Developed on pedagogical principles, Moodle is used for blended learning, distance education, flipped classroom and other e-learning projects in schools, universities, workplaces and other sectors.

With customizable management features, it is used to create private websites with online courses for educators and trainers to achieve learning goals. Moodle (acronym for modular object-oriented dynamic learning environment) allows for extending and tailoring learning environments using community sourced plugins.

Worldwide Moodle is the most extensively deployed learning management system in K12 and higher education sectors.

Moodle LMS optimizes instructional delivery and administration, empowering teachers to devote more time to quality student interaction, research and self-improvement. It empowers students to learn better and faster as many academic processes become more efficient.

Effective Moodle LMS usage leads to better academic quality, discipline and economy:

- Continuous availability to students of lectures, instructional content and other study material
- Reusability and rapid updating of lectures, study material, assessment etc.
- Streamlined management of timetables, classes, assignments, homework and projects
- Streamlined management of assessment, grading, exams
- Efficient, trackable communication and collaboration
- Reports, analytics enable rapid corrective measures
- Substantial savings from reduced expense on stationery, copiers / scanners and even transport and logistical facilities

Benefits of Using Moodle for your academic institution

1. Moodle benefits the students with a learning environment which is fun, innovative and creative, and filled with purpose, to enhance their knowledge and help them in taking-up as well as completing assignments on-the-go.

Some of the features that can attract students along with teachers to use Moodle are as follows:

- Showcase study materials (e-book, video, audio book, images etc)
- Assignment Submission
- Discussion Forum
- Files Download
- Grading
- Instant Messaging Service
- Online Exam
- Wiki
- Gamification of study material and problems
- Mobile App

2. User Friendly Environment
3. Accessibility, Even For the Shy Ones Among Us
4. No programming knowledge needed
5. Support from the Moodle community to help you setup own Moodle environments
6. Open source, Moodle software will always be available

Facilities for Teacher

1. Update user profile
2. Creating activities, like forum, chat, wiki, assignment and e-portfolio
3. Grading students and download grade sheet
4. Adding resources like PowerPoint Presentation, and other reading materials: Documents, Videos and Sounds...
5. Bulk user action (Messaging, student enrollment etc.)
6. Design and post personal blogs
7. Send Announcement/Notification
8. Create Events
9. Conduct online formative and summative assessment
10. Access their courses through own mobile phone/tablet (Android/iOS) anywhere, anytime

Facilities for Students

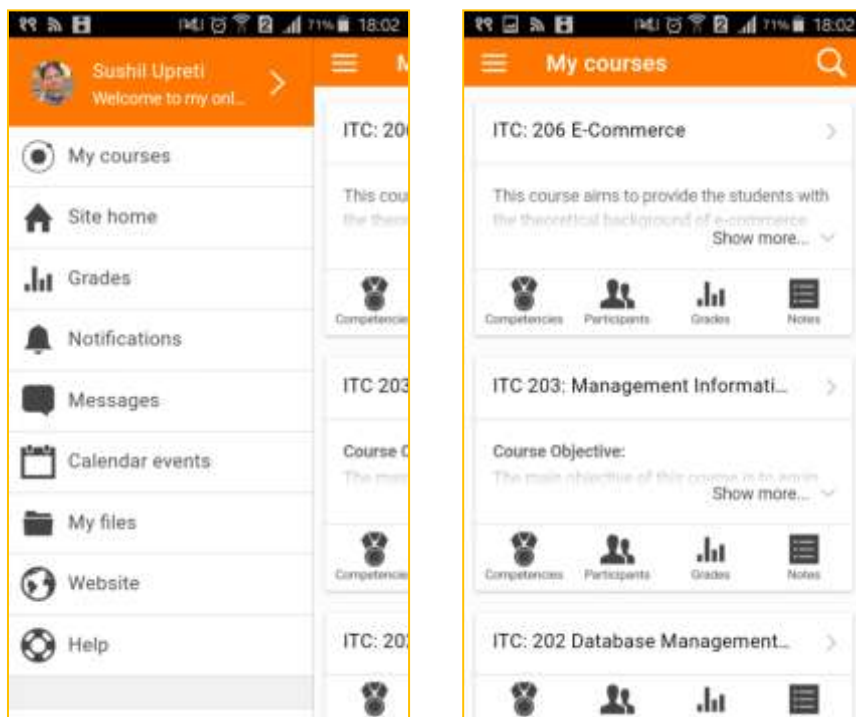
1. Update user profile
2. Access to the course materials
3. Participate in discussion groups/forums
4. Create personal blogs
5. Participate online quiz or test
6. Upload assignments
7. Update assignment if allowed
8. View personal grades if allowed
9. Send message to friends or course facilitators
10. Take part in online assessment
11. Access their courses through own mobile phone/tablet (Android/iOS) anywhere, anytime

Moodle Services I offer

1. Moodle Installation
2. Customization
3. Migration from another LMS (if required)
4. Hosting assistance & troubleshooting
5. Course Deployment
6. Moodle usage assistance
7. Moodle administration assistance
8. Moodle administration training
9. Mobile App Integration

Note:

- Assistance will cover the method of converting instructor delivered face-to-face teaching into effective blended learning courses.
- Students and Instructors can access their courses through mobile app.



Screenshots: Moodle Mobile Apps

Estimated budget for Moodle Integration

Moodle is an open source learning management system. It is available at free of cost. Based on your needs and the nature of your plan, the total cost for Moodle Integration is varied. I charge a very reasonable price as per the below cost element.

- **Moodle Installation**
- **Course Deployment**
- **Moodle usage assistance**
- **Moodle administration assistance**
- **Moodle administration training**
- **Mobile App Assistance**

Total estimated project duration: 5 working days

For Moodle Statistics: <https://moodle.net/stats/>