

LMS FOR THE ELEARNING SYSTEM OF THE FACULTY OF INFORMATION TECHNOLOGY

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Abstract: The thesis focuses on researching Learning Management Systems (LMS), particularly the open-source platform Moodle. The author explores an overview of E-learning, the role of LMS in online education, system architecture, and key functions. The core content delves into the installation, configuration, administration, and structure of Moodle (modules, themes, languages). Based on this theoretical foundation, the thesis applies the knowledge to develop a practical E-learning website for the Faculty of Information Technology at Thai Nguyen University, aiming to manage courses, track learner progress, and support effective online teaching and learning, thereby making a positive contribution to the Moodle community in Vietnam.

Keywords: Elearning, LMS, Moodle, learning management, online education

References

- [1] Phạm Hữu Khang, Xây dựng ứng dụng Web bằng PHP & MySQL, Nhà xuất bản Phương Đông.
- [2] Jason Cole, Using Moodle, O'REILLY® COMMUNITY PRESS
- [3] Trang chủ của Moodle: <http://Moodle.com>
- [4] Cộng đồng Moodle Việt Nam: <http://Moodle.org/course/view.php?id=45>
- [5] Tài liệu trợ giúp về Moodle: <http://Moodle.org/help>
- [6] Kho tài liệu Moodle: <http://docs.Moodle.org>