# Moving Learning: A Systematic Review of Mobile Learning Applications for Online Higher Education

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# ABSTRACT

Technological revolutionary changes have boosted mobile learning's evolution from supplementary material for teaching to a flexible, strategic, and convenient resource. driving new paths in higher education. With global increases in wireless internet access and the advent of highly functional smartphones and tablets, which have impacted the rise in mobile device ownership, mobile learning has expanded its applications as a direct way to implement tailored learning settings. Notably, during the COVID-19 pandemic, together with other educational technologies, it became a solicited tool in remote education. In this systematic review, we will explore how educators and researchers have been documenting the development and impact of mobile learning tools in the teaching and learning process since the COVID-19 outbreak. Results show that, embedded with online higher education programs, mobile learning has empowered interaction in content creation, communication, and collaboration between learners and instructors, significantly impacting learning effectiveness. Moreover, although this technology is well established in higher education, it remains attractive for educators who actively use it because of its pedagogic potential.

Keywords MOBILE LEARNING, PEDAGOGY, ONLINE HIGHER EDUCATION, ADAPTIVE LEARNING TECHNOLOGIES

#### 1 INTRODUCTION

Mobile learning (also known as m-learning) has been characterized as a multifaceted process involving theoretical-based pedagogical approaches to tackle educational requirements (Hao, Dennen, & Mei, 2017). Revolutionary changes in the 1980s, with the introduction of pocket and handheld computers, have been recognized as the first steps of what we today consider mobile learning (Educause, 2019). With time, the functional advantages of mobile devices such as smartphones and tablets, compared to laptops or desktop computers, made them a solicited resource for teaching-learning (Niith et al., 2021). Likewise, the integration of smartphones and tablets into learning processes, the availability of powerful and intuitive mobile applications, and accelerating mobile internet



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### **Table of Contents Moving And Learning**

- 1. Understanding the eBook Moving And Learning
  - The Rise of Digital Reading Moving And Learning
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Moving And Learning
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Moving And Learning
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Moving And Learning
  - Personalized Recommendations
  - Moving And Learning User Reviews and Ratings
  - Moving And Learning and Bestseller Lists
- 5. Accessing Moving And Learning Free and Paid eBooks
  - $\circ \ \ Moving \ And \ Learning \ Public \ Domain \ eBooks$
  - Moving And Learning eBook Subscription Services
  - Moving And Learning Budget-Friendly Options
- 6. Navigating Moving And Learning eBook Formats

- o ePub, PDF, MOBI, and More
- Moving And Learning Compatibility with Devices
- Moving And Learning Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Moving And Learning
  - Highlighting and Note-Taking Moving And Learning
  - Interactive Elements Moving And Learning
- 8. Staying Engaged with Moving And Learning
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Moving And Learning
- 9. Balancing eBooks and Physical Books Moving And Learning
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Moving And Learning
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Moving And Learning
  - Setting Reading Goals Moving And Learning
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Moving And Learning
  - Fact-Checking eBook Content of Moving And Learning
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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