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; PART THREE Tools

13. Improving the Design of an Online Self-Assessment Tool Utilizing Confidence Measurement
14. Refactoring the Application Infrastructure for Building Open-Distance - Learning Websites in the German Literature and Language Domain
15. The Design and Implementation of Virtual Laboratory Platform in Internet

Sommario/riassunto	This book provides an up-to-date study of technical, pedagogical and managerial issues in Web-based learning. The successful application of Web-based learning provides enhancements in workforce performance, helps to lower costs, and encourages innovation for Web-based and distance learning. It presents a selection of 20 refereed papers given at the First International Conference on Web-Based Learning from over 70 submissions by academic researchers and industry developers from 19 different countries. It provides an excellent resource for students, researchers and practitioners involved in We