

**FEASIBILITY OF USING eLearning IN CAPACITY  
BUILDING OF ICT TRAINERS AND DELIVERY  
OF eLearning COURSES IN TVET SECTOR IN SRI  
LANKA**

**MASTER OF BUSINESS ADMINISTRATION**



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December 2009

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**By**

**J. A. D. J. JAYALATH**



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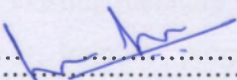
The Dissertation was submitted to the Department of Computer Science & Engineering of the University of Moratuwa in partial fulfilment of the requirement for the Degree of Master of Business Administration.

Department of Computer Science & Engineering  
University of Moratuwa  
December 2009



## DECLARATION

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## List of Abbreviations

ADB	Asian Development Bank
ADL	Advanced Distributed Learning
BIT	Bachelor of Information Technology
CBT	Computer Based Training
CD-ROM	Compact Disk Read Only Memory
DEMP	Distance Education Modernization Project
DEPP	Distance Education Partnership Programme
FIT	Foundation in Information Technology
GCE A/L	General Certificate of Education – Advanced Level
GCE O/L	General Certificate of Education – Ordinary Level
ICT	Information and Communication Technology
IMS	"An organization dedicated to developing specification for distributed learning"
ISO	International Standards Organization
IT	Information Technology
KSL	Knowledge, Services and Learning
LIP	Learner Information Package
LMS	Learning Management System
LOM	Learning Object Metadata
NACs	Network Access Centres
NDEN	National Distance Education Network
NeLC	National eLearning Center
NODES	National Online Distance Education Service
OUSLCE	Open University of Sri Lanka Capacity Enhancement Project
PAN	PAN Asia Networking
PANdora	Pan Asia Networking Distance and Open Resource Access
PPP	Public Private Partnership
QTI	Question and Test Interoperability
SCORM	Sharable Content Object Reference Model
SCOs	Sharable Content Objects
TOT	Training of Trainers
TVEC	Tertiary and Vocational Education Commission
TVET	Technical Vocational Education and Training
UCCA	UCSC Certified Computer Assistant
UCCU	UCSC Certified Computer User
UCSC	University of Colombo School of Computing
UNDP	United Nations Development Program
VDA	Virtual Development Academy
WBT	Web Based Training
WWW	World Wide Web