INDEX TO POSTGRADUATE THESES

2007 - 2010

Vol. 1



INDEX TO POSTGRADUATE THESES

2007-2010

VOL. I

Documentation Sources of the NLDSB

Computerised National Union Catalogue Part I, II, III, IV, V

Directory of Social Science Libraries Information Centers and Database in Sri Lanka 1986, 1990, 1995

Directory of Social Scientists in Sri Lanka Part - I 1994, II - 1998

Index to Postgraduate Theses 1981-2000 Vol. I, II, III

Index to Postgraduate Theses 2001 - 2006 Vol. I, II, III

Index to Research Reports in Sri Lanka 2005 - 2009 Vol.I

Selected Bibliography on Kataragama 1994

Selected Bibliography on SAARC 1991

Sri Lanka Conference Index 1976-1986, 1987-1990, 1991-1992, 1993, 1994-1995

Sri Lanka (ISBN) Publishers Directory 1987, 1991, 1999

Sri Lanka Newspaper Article Index 1991, 1992, 1993, 1994, 2001-1

කියවීමේ රුවිය පිළිබඳ ලේඛනාවලිය 2004

පුරාතන ශී ලංකාවේ විදාහව හා තාක්ෂණය පිළිබඳ ගුන්ථ නාමාවලිය 2010

ශීී ලංකා පුවත්පත් ලිපි අනුකුමණිකාව $1991,\,1992,\,1993,\,1994,\,2000$ - $I,\,II$

ශී් ලංකා රජයේ පුකාශන නාමාවලිය 1990, 1991-1992, 1993-1994, 1995-1997, 1998-1999, 2000-2001, 2002-2003, 2004, 2005-2006, 2007, 2008

ශී් ලංකාවේ පුස්කොළ පොත් පිළිබඳ ගුන්ථ නාමාවලිය (2007)

ශී් ලංකා ජාතික ඒකාබද්ධ සූවිය ආරම්භය හා විකාශනය (1986-2007)

இலந்கை புதினத்தாள் கட்டுரைச் சுட்டி 1992, 1993, 1994

INDEX TO POSTGRADUATE THESES 2007–2010

VOL. I



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Preface

Maintenance of Documentation Services in national level is a responsibility of the National Library and Documentation Services Board (NLDSB). Therefore, the publication of the Index to Postgraduate Theses 2007-2010 by the Bibliographic Control Division of the NLDSB is greatly appreciated. This index consists of information on postgraduate theses submitted to universities in Sri Lanka. This is a useful source for researchers, scholars as well as students who seek information on postgraduate theses in Sri Lanka.

I thank Mr. G. D. Amarasiri, Director, Mr. W.Sunil, Deputy Director and Miss. Chandima Wadasinghe, Head, Bibliographic Control Division for their guidance and supervision in compiling this index. I also thank Mrs. Kusum Ekanayaka, Library Assistant (Grade I) for compiling this index. and Mr. Chaminda Hemesh De Silva, System Analyst and staff of the Publication Division for their assistance in compiling this index.

Prof. Somarathna Balasooriya Chairman National Library and Documentation Services Board

Introduction

The Index to PostgraduateTheses 1981-2000 was published few years ago. This is the volume one of the Index to Postgraduate Theses 2007-2010. This index provides information on 1000 postgraduate theses deposited in universities and postgraduate institutes in Sri Lanka.

We received the assistance and co-operation from heads of the institutions, librarians and other relevant officials in compiling this index. In collecting information for this index we had to visit most of the institutions mentioned above.

This index consists of three parts. Part I is the title list with full bibliographic description of the work including the degree, the awarding institution, year of award, language of the text and the location. The title list is arranged in alphabetical order. Part II is the Author index and Part III consists of the title keyword index.

I thank Mr G.D.Amarasiri Director, Mr. W.Sunil, Deputy Director and Miss.Chandima Wadasinghe, Head Bibliographic Control Division. for their supervision in compiling the index. I also thank Mrs. Kusum Ekanayaka, Information Assistant (Grade 1) for compiling the index. and Mr.Chaminda Hemesh de Silva, System Analyst and staff of Publication Division for their assistant.

June 2012
National Library and Documentation Services Board
14, Independence Avenue
Colombo 07

N.H.M.Chitrananda Director General

List of Institutions

(Information on theses was obtained from the following institutions for the compilation of this index)

- ❖ Postgraduate Institute of Medicine
- ❖ Postgraduate Institute of Pali & Buddhist Studies
- University of Colombo
- University of Kelaniya
- University of Moratuwa
- University of Peradeniya Faculty of Veterinary Medicine

List of Abbreviations

M.A - Master of Arts

M.B.A. - Master of Business Administration

M.Com - Master of Commerce
M.D. - Doctor of Medicine
M.Ed. - Master of Education
M.Eng. - Master of Engineering

M.H.R. - Master of Human ResourcesM.Lib. - Master of Library Science

M.L.S. - Master of Library & Information Science

M.M.M. - Master of Marketing Management

M.Phil. - Master of PhilosophyM.S. - Master of SurgeryM.Sc. - Master of Science

M.S.Sc - Master of Social Sciences
M.V.Sc. - Master of Veterinary Science

PGIM - Postgraduate Institute of Medicine

PGIPBS - Postgraduate Institute of Pali & Buddhist Studies

Ph.D. - Doctor of Philosophy
UC - University of Colombo
UK - University of Kelaniya
UM - University of Moratuwa

UP-FVM - University of Peradeniya – Faculty of Veterinary Medicine

Title: "Identity of place": an examination of place and its

existence with special reference to the evolution in

city of Galle

Author: Seneviratne, Nadeesh

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Place Architecture

Language: English

Location: UM

0002

Title: 'Beyond reproduction': women's bodies in well woman

clinics

Author: Thoradeniya, Darshi

Degree: M.A.

University: University of Colombo

Year: 2009

Keyword: Women Studies

Language: English

Location: UC

0003

Title: Abatement of odour from tobacco process emissions by

condensation, scrubbing and biofiltration

Author: Wijayawardhana, Amila Jeevan

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Chemical and Process Engineering; Tobacco Process

Control; Odour Control

Language: English

Location: UM

0004

Title: ABC supermarket replenishment systems

Author: Hewamanne, A. U.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Information Technology; Computer and Information

Science; Stock Control Automated; Automatic Control Computer Programs; Automatic Control Data Processing

Language: English

Location: UM

Title: An AC drive system to replace an existing DC drive

system

Author:

Niroshan, Muhandiram Rallage Ruwn Thyaga Niroshana

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Electrical Engineering; Electric Motors, AC;

Electric Motors, DC; Electric Drive

Language:

English

Location:

UM

0006

Title:

Access monitoring control system for Sri Lanka Air.

Force

Author:

Sanjaka, B. V. M. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information Science; Access Control Automated; Access Control and Monitoring; Access Control Military Science;

National Security

Language:

English

Location:

UM

0007

Title:

Accurate estimating on labour productivity in Sri

Lankan construction industry

Author:

Amarasekera, Ethauda Arachchige Lalamtha Sujeevan

Benedict

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Building Economics; Project Management; Construction

Industry Labour; Labour Productivity; Construction

Industry

Language:

English

Location:

Title: Achieving sustainable development through cleaner

production in small and medium enterprises

Author: Jayawardena, L. M.

Degree: M.M.M.

University: University of Colombo

Year: 2008

Keyword: Management
Language: English

Location: UC

0009

Title: Achieving the best value through environmental

sustainable construction: integrated process model

Author: Manewa, R. M. A. S.

Degree: M. Phil

University: University of Moratuwa

Year: 2007

Keyword: Building Economics; Sustainable Development;

Construction Sustainable

Language: English

Location: UM

0010

Title: Acquisition of grammatical competence in English by

Sri Lankan second language learners

Author: Nagodavithana, Sunimali

Degree: M. Phil

University: University of Kelaniya

Year: 2007

Keyword: English Language; Sri Lanka

Language: English

Location: UK

0011

Title: Active current shaping for better utility interface

Author: Perera, M. H. C.

, Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Electrical Engineering; Electrical Power Systems;

Voltage Distortion; Power Filters

Language: English

Location: UM

Title: Activity management and monitoring system for the

product certification scheme

Author: Perera, P. R. S. C

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Information Technology; Computer and Information

Science; Automation Product Certification

Language: English

Location: UM

0013

Title: Adaptation analysis of agile project management for

managing IT projects in the Sri Lankan context

Author: Jayawardena, D. S.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Computer Science and Engineering; Information

Technology; Project Management Awareness; Agile

Project Management

Language: English

Location: UM

0014

Title: Adaptation and validation of the spence children's

anxiety scale in Sinhala

Author: Edirisinghe, E. A. A. V. S.

Degree: M.A.

University: University of Colombo

Year: 2010

Keyword: Clinical Psychology

Language: English

Location: UC

Title: Adaptation of CRM software in the systematically

important commercial banks in Sri Lanka and its

relationship with customer satisfaction

Author: Sri-Nammuni, Nadeera

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Science and

Engineering; Banks and Banking Sri Lanka; Banks and

Banking Information Systems; Customer Relations

Management

Language: English

Location: UM

0016

Title: Adaption and validation of the birleson depression

self-rating scale for children

Author: Panabokke, Nathalie

Degree: M.A.

University: University of Colombo

Year: 2010

Keyword: Clinical Psychology

Language: English

Location: UC

0017

Title: Adequacy of cervical cytology sampling with the

cytobrush and the aylesbury spatula

Author: Samaranayake, K. U

Degree: M.D.

University: University of Colombo

Year: 2010

Keyword: Obstetrics and Gynaecology; Cervical Cytology;

Cytobrush; Aylesbury Spatula

Language: English

Location: PGIM

⁷ 0018

Title: Admission pattern of alcohol related illnesses at

General Hospital Ratnapura and their economic burden

to the health sector and household

Author: Seneviratne, W. K. V. S

Degree: M.Sc

University: University of Colombo

Year: 2008

Keyword: Community Medicine; Alcoholism; Economic Burden

Language: English

Location: PGIM

Title: Adolescents in certified schools in Sri Lanka:

reasons for admission socio demographic

characteristics mental health status and some facilities and services available in certified

schools

Author:

Malkanthi, P. W. A

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0020

Title:

Adoption analysis of Enterprise 2.0 for knowledge

management in Sri Lankan IT firms

Author:

Gunasekera, U. P. Pradeepa

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Computer Science and Engineering; Information

Technology; Computer Industry; Knowledge Management;

Enterprise

Language:

English

Location:

UM

0021

Title:

Advanced maternal age and pregnancy outcome

Author:

Dias, T. D

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Obstetrics and Gynaecology

Language:

English

Location:

PGIM

Title: Advancement of information and communication

technology and its implications on work culture, the

case study based on Sampath Bank limited

Author: Suraweera, Udara

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management and Technology; Information and

Communication; Technology

Language: English

Location: UM

0023

Title: Adverse effects following immunization factors

associated with mothers' knowledge and practice on

immunization.

Author: Gunarathna, N. K. C

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Community Medicine

Language: English
Location: PGIM

0024

Title: Aetiological agents of bacteraemia and fungaemia in

patients with neoplastic disease at Cancer Institute

Maharagama

Author: Priyanthi, A. A. D

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Medical Microbiology

Language: English
Location: PGIM

0025

Title: Aircraft locating system

Author: Pathirage, R. J.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Electronics and Telecommunication; Air

Transportation; Air Traffic Control

Language: English

Location: UM

Title:

Alarm monitoring system for Hutchison Telecom HAM

Author:

Udayanga, V. G. Nuwan

Degree:

M.Sc

University:

University of Moratuwa

7,

Year:

2008

Keyword:

Information Technology; Computer and Information Science; Telecommunication Networks; Computer Systems; Telecommunication Systems; Computer

Programs

Language:

English

Location:

UM

0027

Title:

Alum and lime dosing controllers for water treatment

plant

Author:

Hettiarachchi, L. P.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Electrical Engineering; Water Treatment Plant

Language:

English

Location:

UM

0028

Title:

Analysis and simulation of a poly bag manufacturing

systems

Author:

Gopura, R. A. R. C.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Manufacturing Systems Engineering; Manufacturing

Simulation; Film Blowing; Polyethylene Bags-

Manufacturing

Language:

English

Location:

UM

0029

Title:

An analysis of apparel exporters of Sri Lanka

Author:

Mataraarachchi, R.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Textile and Clothing Technology; Clothing Studies; Clothing Industry Sri Lanka; Garment Manufacture Sri

Lanka; Exports Sri Lanka; International Trade

Language:

English

Location:

Title: An analysis of challenges constraints faced by the

business to consumer (B2C) e-commerce retail

industry in Sri Lanka

Author:

Lekamge, D. S.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information Technology; Information Technology Sri Lanka;

Electronic Commerce; Consumers; Internet

Language:

English

Location:

UM

0031

Title:

Analysis of competitive advantage of the Sri Lankan

construction chemical industry: a case study

Author:

Mahinda, P. G. P.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Chemical Industry

Language:

English

Location:

UM

0032

Title:

Analysis of critical success factors for Wi-Fi hotspot deployment in travel tourism sector, Sri

Lanka

Author:

Darshana, J. G. C. D.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and

Engineering; Wireless Communication; Tourism

Computer Applications; Travel Computer Applications

Language:

English

Location:

UM

0033

Title:

Analysis of customer perception on quality of service on mobile communication in Sri Lanka

Author:

Fernando, W. Janak

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Mobile Communication

Language:

English

Location:

Title: An analysis of e-commerce (B2B) awareness in

manufacturing industries of Sri Lanka

Author:

Sudarshan, G.

Degree:

M.B.A.

University:

University of Mora/tuwa

Year:

2007

Keyword:

Information Technology; Computer Science and Engineering; Electronic Commerce; Manufacturing

Industries Sri Lanka

Language:

English

Location:

UM

0035

Title:

Analysis of early dropping mechanism for optical

burst switched networks

Author:

Amarasinghe, Thilini

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electronic and Telecommunication; Optical Burst

Switching (OBS); Absolute Quality of Service

Language:

English

Location:

UM

0036

Title:

Analysis of elevated water retaining structures

using finite element method

Author:

Rupasinghe, S. K. L. S.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2007

Keyword:

Structural Engineering Design; Elevated Water

Retaining Structures; Finite Element

Language:

English

Location:

Title: Analysis of ERP implementation issues and evaluation

of critical success factors in Sri Lankan apparel

sector

Author: Karunarathna, R. M. N. S. K.

Degree: M. Eng.

University: University of Moratuwa

Year: 2009

Keyword: Mechanical Engineering; Manufacturing Systems

Engineering; ERP; Apparel Industry Sri Lanka Labour

Fource-Sri Lanka

Language: English

Location: UM

0038

Title: Analysis of factors affecting a business valuation

model for software companies in Sri Lanka

Author: De Alwis, W. H. D.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Science and

Engineering; Information Technology Sri Lanka; Computer Software Industry Valuation; Business

Enterprises Sri Lanka

Language: English

Location: UM

0039

Title: Analysis of flash butt welding cracks in rim

manufacturing

Author: Hewage, S. P. K.

Degree: M.Eng.

University: University of Moratuwa

Year: 2008

Keyword: Mechanical Engineering; Manufacturing Systems

Engineering; Rim Manufacturing Welding Cracks

Language: English

Location: UM

0040

Title: Analysis of human gait cycle using motion capture

Author: Kumara, H. K. Praminda Manoj

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Electrial Engineering; Bio Mechanics-Gait Analysis

Language: English

Location: UM

Title:

An Analysis of issues pertaining to infrastructure

for establishing BPO zones in Sri Lanka

Author:

Premakumara, K. M. Wasantha

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Infrastructure; Business Process

Outsourcing Industry-Sri Lanka

Language:

English

Location:

UM

0042

Title:

An analysis of IT disaster recovery planning in the

banking industry in Sri Lanka

Author:

Dandeniya, S. N.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information
Technology: Banks and Banking: Information

Technology; Banks and Banking; Information Technology Sri Lanka; Information Technology

Failure; Information Technology; Disaster Recovery

Language:

English

Location:

UM

0043

Title:

Analysis of open source companies and their success

factors

Author:

Amarasiri, W. A. E. S.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Computer Science and Engineering; Information Technology; Computer Industry Investment; Open Source Software; Business Enterprises; Business

Failures

Language:

English

Location:

Title: Analysis of process time variability and the

learning curve with special reference to the garment

industry in Sri Lanka

Author:

Sumith, T. B. B.

Degree:

M.M.M.

University:

University of Colombo

Year:

2009

Keyword:

Management

Language:

English

Location:

UC

0045

Title:

An analysis of road safety effects of land use

Author:

Ravindralingam, K.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Road Safety; Land Use

Language:

English

Location:

UM

0046

Title:

An Analysis of skills gaps in Sri Lankan software

industry

Author:

Lansakara, L. H. M. D. K

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Computer Science and Engineering; Information

Technology; Computer Industry; Software Development

Professions; Management Skills Gap

Language:

English

Location:

UM

0047

Title:

Analysis of surface flash over of 33 kV insulator

due to saline pollution

Author:

Janaka, N. H. C.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Electrical Engineering; Electric Insulators

Contamination; Electric Power Distribution; Electric

Power Transmission

Language:

English

Location:

Title: An analysis of technical data and develop a model to

predict all share price index in Colombo Stock

Market by using artificial neural network

Author:

Ilambarathy, R.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Project Management; Civil Engineering; Stock

Exchanges Sri Lanka; Stocks Exchanges Model; Stocks;

Neural Network Applications; Artificial Intelligence; Applications; Investments

Language:

English

Location:

UM

0049

Title:

Analysis of technology based development of a manufacturing company: a case study of Loadstar

Author:

Sriwardene, U. P. A.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Tire Industry Sri Lanka;

Manufacturing Systems Technology; Technology Transfer Case Study; Balance Score Card Method;

Research and Development

Language:

English

Location:

UM

0050

Title:

An analysis of technology migration from microwave to optical fibre transmission systems in Sri Lanka

Author:

Marasinghe, M. S.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Telecommunication Sri

Lanka; Telecommunication Links, Microwave;

Telecommunication Links Optical; Data Transmission

Language:

English

Location:

Title: Analysis of the customer behaviour in IDD prepaid

call card market

Author:

Jayasuriya, Naleen D. R. Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Customer Management;

Customer Services

Language:

English

Location:

MU

0052

Title:

Analysis of the dearth of IT professionals to work

as application support engineers in Sri Lanka

Author:

Dharmawardhana, L. T.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information

Technology; Computer Industry Sri Lanka; Information Technology Professions; Human Resource Management;

Job Satisfaction

Language:

English

Location:

UM

0053

Title:

Analysis of the effects of organizational structure

on software development companies in Sri Lanka

Author:

Wahundeniya, W. M. I. Kethakie Bandara

Degree:

M.B.A.

University:

University of Moratuwa

Year:

Keyword:

Management of Technology; Organizational Structure;

Computer Industry Management; Management; Software

Development

Language:

English

Location:

MU

Title:

An analysis of the factors affecting the development

of e-banking facilities in Sri Lanka

Author:

Sumanasekara, S. R.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

E-Banking-Sri Lanka; Electronic Banking; Business

Administration; Information Technology

Language:

English

Location:

UM

0055

Title:

Analysis of transient overvoltage in medium voltage

distribution network of Ceylon Electricity Board

Author:

Weerawardena, W. A. V.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Electrical Engineering; Electric Power Distribution;

Lightning; Lightning Protection; Electric Lines

Language:

English

Location:

UM

0056

Title:

An analysis of user created source code sample usage

Author:

Himidumage, C. N. T.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information Technology; Software Engineering; Software

Development

Language:

English

Location:

UM

0057

Title:

Analysis on the culture of professionals in the Sri

Lankan construction industry

Author:

Kasthurirathna, K. T. A. C. G

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Construction Industry-

Professionals

Language:

English

Location:

Title: Analytical study of architecture as a tool of

creates the landmarks in special references at Galle

road

Author: Sharada, H. T.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Landmarks

Language: English

Location: UM

0059

Title: Analytical study of the internal gain of multi-story

buildings against its energy consumption in the

Colombo metropolitan region

Author: Prasanna, T. D. S.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture Multi Story Buildings; Metropolitan

Areas-Sri Lanka; Architecture

Language: English

Location: UM

0060

Title: Analyzing knowledge management capabilities of

software development companies in Sri Lanka

Author: Madapathage, Amal Priyantha

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Science and

Engineering; Computer Software Industry Sri Lanka; Computer Software Industry; Knowledge Management

Language: English

Location: UM

Title:

Analyzing traffic behaviour and treatment in NGN IP

core networks

Author:

Karunaratne, M. A. I. K.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electronic and Telecommunication; IP Core Network;

Mobile Traffic; Fast Convergence; QoS; Media

Gateways; MPLS

Language:

English

Location:

UM

0062

Title:

Annex-concept and expressions: an analytical study

of the co-relationship of the annex with the socio-

economic

Author:

Jayasooriya, V. C. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Urban Architecture; Socio Economic

Aspects

Language:

English

Location:

UM

0063

Title:

An annotated translation of Khuddasikkha and a study

of the later developments of Theravada (pali) vinaya

Author:

Bhikkhu, Ding Hui

Degree:

Ph.D

University:

University of Kensington, U.K.

Year:

2008

Keyword:

Buddhism

Language: Location: English PGIPBS

0064

Title:

Antenatal care services and associated factors in a

conflict affected district

Author:

Sivaganesh, S.

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine

Language:

English

Location:

PGIM

Title: Antibiotic associated diarrhoea due to clostridium

difficile Antibiotic associated diarrhoea due to clostridium difficile in three tertiary care

hospitals in Sri Lanka

Author:

Athukorala, G. I. D. D. A. D

Degree:

M.D.

University:

University of Colombo

Year:

2010

Keyword:

Clinical Microbiology; Antibiotic; Diarrhoea;

Clostridium; Tertiary Care

Language:

English

Location:

PGIM

0066

Title:

Applicability of standard project management approach in solving issues related to software

projects: the case study of CEB

Author:

Perera, T. Meththa Malkanthi

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and

Engineering; Project Management; Computer Software;

Information Systems; Ceylon Electricity Board

Language:

English

Location:

UM

0067

Title:

Applicability of suspension bridges for

transportation in rural areas in Sri Lanka

Author:

Thrimavithana, R. S. K.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Structural Engineering Design;

Bridges; Suspension Transportation-Sri Lanka

Language:

English

Location:

Title: The applicability of the concept of strict liability

in respect of environmental-al damage: a critical

appraisal

Author:

Liyanage, Dona Saipath Enoka Upadie Sepala

Degree:

M.Phil

University:

University of Colombo

Year:

2009

Keyword:

Labour; Social Service; Education; Cultural Law

Language:

English

Location:

UC

0069

Title:

Application of mathematical modelling for assessment

of nearshore wave climate

Author:

Ranasinghe, D. P. L.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Mathematical Models

Language:

English

Location:

UM

0070

Title:

Application of mathematical modelling for predicting

coastline evolution

Author:

Fernando, M. S. L.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Mathematical Modelling

Language:

English

Location:

UM

0071

Title:

Application of project management software in IT

projects

Author:

Dharmasena, C. D. D. N

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Project Management; Civil Engineering; Information

Technology Sri Lanka; Project Management;

Management; Computer Software Project Management;

Information Technology Professions

Language:

English

Location:

Title: An application of six sigma to reduce the colour

variation of the dyed fabric

Author:

De Silva, Pubudu

Degree:

M.M.M.

University:

University of Colombo

Year:

2009

Keyword:

Management

Language:

English

Location:

UC

0073

Title:

Application of unsaturated shear strength properties

in slope stability analysis

Author:

Hapangama, M. T. Champa Priyadarshani

Degree:

M. Enq.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Soils Shear Strength; Soils

Stabilization; Soil Mechanics

Language:

English

Location:

UM

0074

Title:

An approach to distributed transaction management in

lightweight containers by leveraging reliable group

communication

Author:

Karunasena, P. G. D. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Computer Science Dissertation; Computer Science and

Engineering; Open Source Software; Spring Framework;

Computer Systems; Digital Distributed; Database

Systems Distributed

Language:

English

Location:

UM

D075

Title:

An approach to domain driven web application

development

Author:

Dasanayake, Gayan

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Computer Science; Computer Science and Engineering;

Web Services; Domain Driven Development

Language:

English

Location:

Appropriateness of using single construction cost Title:

index for Sri Lanka

Author:

Abeysinghe. A. A. S. K

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Building Economics

Language:

English

Location:

UM

0077

Title:

Architecture for children: architectural

contribution towards the development of pre-school.

children in space utility

Author:

Silva, M. H. L. M.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Pre School; Children

Language:

English

Location:

UM

0078

Title:

Artificial intelligence-based medical decision

support system for haematologic diseases

Author:

Hirimutugoda, Y. M.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Decision Support Systems; Artificial Intelligence Applications; Health Care

Diagnostic Products

Language:

English

Location:

UM

0079

Title:

Assessing the awareness of software project risk

management in Sri Lankan software industry

Author:

Karunanayaka, M. L. D. T.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Computer Science and Engineering; Information

Technology; Computer Industry; Software Development

Risk; Project Management

Language:

English

Location:

Title:

Assessing Tsunami hazard and mitigation measures

Author:

Karunathilaka, A. V. A. U.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Coastal Engineering; Water Waves

Height; Disaster Management; Tsunami; Computer

Software Commit

Language:

English

Location:

UM

0081

Title:

Assessment of barriers to accelerate small hydro

power development in Sri Lanka

Author:

Senarath, S. K. M.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Construction Project Management;

Electric Power Generation; Hydroelectric Power

Plants

Language:

English

Location:

UM

0082

Title:

Assessment of capacity of preparedness and response

of Colombo Municipal Council health institutions for

public health emergencies related to floods

Author:

Dolamulla, S

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Medical Administration; Public Health Emergencies;

Floods; Preparedness

Language:

English

Location:

PGIM

~ 0083

Title:

Assessment of complications and outcome of ascending

vaginal hysterectomy

Author:

Chaminda, S. H. R

Degree:

M.D.

University:

University of Colombo

Year:

2010

Keyword:

Obstetrics and Gynaecology; Vaginal Hysterectomy

Language:

English

Location:

PGIM

Title:

An assessment of educational and training

opportunities for the library assistants of Sri

Lanka university libraries

Author:

Premarathna, B. N. G. S.

Degree:

M.L.S.

University:

University of Colombo

Year:

2009

Keyword:

Library Science; University Library; Library

Assistant

Language:

English .

Location:

UC

0085

Title:

Assessment of embedded energy in manufacturing wall

tiles using two different firing technologies in Sri

Lanka

Author:

Divakara, Sanath Ajantha

Degree:

M. Eng.

University:

University of Moratuwa

Year:

2007

Keyword:

Mechanical Engineering; Embedded Energy; Sri Lanka

Wall Tiles Technologies

Language:

English

Location:

UM

0086

Title:

An assessment of employee perceptions on total quality management in the mould and die making

industry in Sri Lanka

Author:

Senanayake, S. A. P. P.

Degree:

M.M.M.

University:

University of Colombo

Year:

2007

Keyword:

Management

Language:

English

Location:

UC

Title: Assessment of knowledge and skills regarding adult

cardiopulmonary resuscitation among Doctored Nurses working at Government Hospitals in Kegalle District

Author: Jagoda, A. I

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Medical Administration; Cardiopulmonary; Pulmonary

Resuscitation

Language: English

Location: PGIM

0088

Title: An assessment of level of informatization of rural

areas of Sri Lanka

Author: Abeysooriya, K. H. T. S.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Science and

Engineering; Local Government Sri Lanka; Local

Government-Computer Applications; Information Index

Language: English

Location: UM

0089

Title: Assessment of post-tsunami housing construction in

Sri Lanka

Author: Majeed, M. Rizvi

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Infrastructure; Housing; Disaster

Management; Construction Industry-Assessment; Reconstruction; Natural Disasters; Tsunami

Language: English

Location: UM

Title: Assessmen

Assessment of service delivery at community support

centres in Kalutara District

Author:

Samaraweera, S. M. P. K

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Medical Administration; Mental Health; Clients

Receiving Services

Language:

English

Location:

PGIM

0091

Title:

Assessment of the cost of blood investigation

component of the antenatal package: a case study in

the Monaragala District Sri Lanka

Author:

Athapattu, P. L

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Medical Administration; Blood Investigation;

Antenatal Package

Language:

English

Location:

PGIM

0092

Title:

Assessment of the degree of public awareness on

Tsunamis in Galle district, Sri Lanka

Author:

Kumara, G. G. Ajith

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Environmental Water Sources

Engineering and Management; Natural Disasters;

Tsunami; Public Welfare

Language:

English

Location:

UM

0093

Title:

Assessment of Tsunami and storm surge impact

mitigation by coastal vegetation

Author:

Manawasekara, R. B. C. D.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Coastal Engineering; Shore

Protection; Tsunami; Disaster Management Water Tower

Language:

English

Location:

MU

Title: An Assessment on suitability of e-procurement for

Sri Lanka Railways

Author: Samarasinghe, A. T. L. P

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Computer Science and Engineering; E-Governance;

Electronic Procurement; Sri Lanka Railways

Language: English

Location: UM

0095

Title: Association of maternal weight gain in pregnancy and

fetal linear growth and length at birth

Author: Priyananda, K. G. W

Degree: M.D.

University: University of Colombo

Year: 2008

Keyword: Obstetrics and Gynaecology

Language: English
Location: PGIM

0096

Title: Attitudes and practices of health care providers at

the Colombo North Teaching Hospital towards patients with alcohol related health conditions and related

factors

Author: Ratnayake, L. V. R

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Community Medicine

Language: English
Location: PGIM

0097

Title: Attitudes of site personnel towards waste management

of building construction projects in Sri Lanka

Author: Jayaweerarathna, J. P. K. N.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Construction Project Management;

Construction Industry Wastes; Waste Management

Language: English

Title: Automated cheque imaging clearing system for

commercial banks (ACICS)

Author: Pushpakumara, P. A. N.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Mathematics; Commercial Banking

Language: English

Location: UM

0099

Title: Automated control approach for industrial welding

transformer to minimize the idling power loss

Author: Jeeth, Alahakoonge Don Mike

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Electrical Engineering; Electric Power Supplies to

Apparatus; Welding Machines-Transformers

Language: English

Location: UM

0100

Title: Automated mobile money transfer system for Sri Lanka

Author: Wijesundera, Sujani

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Information Technology; Computer and Information

Science; Mobile Telephony; Tele Banking; Mobile

Banking

Language: English

Location: UM

0101

Title: Awareness of data warehousing and data mining in the

commercial banking sector of Sri Lanka

Author: Kulatilake, S. L.

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Information

Technology; Information Technology Sri Lanka; Banks

and Banking Data Processing; Data Mining; Data

Warehousing

Language: English

Title: The backwardness of development in the rural

peripheries of rapidly changing areas in Sri Lanka

Author: Sakalasooriya, S. A. N. P.

Degree: M.S.Sc.

University: University of Kelaniya

Year: 2007

Keyword: Rural Development; Sri Lanka

Language: English

Location: UK

0103

Title: Bacterial pathogens in conjunctivitis and corneal

ulcers with special reference to streptococcus

pneumonia

Author: Piyasiri, D. L. B

Degree: M.D.

University: University of Colombo

Year: 2010

Keyword: Medical Microbiology; Streptococcus Pneumonia

Language: English
Location: PGIM

0104

Title: Barriers to the public key infrastructure (PKI)

deployment and usage for authentic document transaction in Sri Lankan banking sector

Author: Rajapakse, H. S.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Science and

Engineering; Sri Lanka; Banks and Banking;

Information Systems

Language: English

Location: UM

0105

Title: Behaviour of jobs in a job-shop environment with

variability

Author: Wickramasinghe, L. B.

Degree: M.M.M.

University: University of Colombo

Year: 2009

Keyword: Environment

Language: English

Title:

Behaviour of Sri Lankan peaty soils under

surcharging and vacuum loading

Author:

Thavakumar, Thavasuthan

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Foundation Engineering; Soils-

Load Testing; Soils-Peat; Peat

Language:

English

Location:

UM

0107

Title:

Behavioural analysis of bipedal robot

Author:

Welihinda, S. M.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Electrical Engineering

Language:

English

Location:

UM

0108

Title:

A Benchmark for web services

Author:

Wickramage, Narada

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Computer Science and Engineering; Benchmark; Web

Services

Language:

English

Location:

UM

0109

Title:

Benchmarking performance of pipe borne drinking

water supply industry in Sri Lanka

Author:

Ovitigala, O. V. T. S. P

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Infrastructure; Water Supply Economic Aspects; Drinking Water; Water Resources

Development

Language:

English

Location:

Title: Beneficiary satisfaction of donor driven and owner

driven housing concepts in post disaster re-

construction

Author:

Senaratne, G. R. Nilakshi

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Building Economics; Resettlement; Disaster Management; Resettlement Sustainability; Post

Disaster Reconstruction; Housing

Language:

English

Location:

UM

0111

Title:

Bio methanation and composting for managing sugar

processing waste

Author:

Ariyaratne, W. K. Hiromi

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Chemical and Process Engineering; Sugar Industries

Language:

English

Location:

UM

0112

Title:

Biodiversity in landscape design

Author:

Ariyawansa, K. T. C.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Landscape Design; Landscape

Architecture; Biodiversity Sri Lanka; Landscape

Gardening; Plants; Native Plants Sri Lanka

Language:

English

Location:

UM

0113

'Title:

Blast resisting concrete walls

Author:

Indiketihewage, K. N.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Structural Engineering; Fibre Reinforced Concrete;

Blast Resistance; Concrete Reinforcements; Concrete Construction Blast Resistance; Structural Design

Blast Resistance

Language:

English

Location:

Buddhism and Business Management: a study of the Title:

philosophy of management as reflected in the jatakas

Author:

Leung Tuk Darga Kim

Degree:

Ph.D

University of Kelaniya University:

Year:

Keyword:

Buddhism; Business Management

Language:

English

Location:

PGIPBS

0115

Title:

Buddhist critique of materialistic way of life and

the relevance of mind culture

Author:

De Silva, Basil

Degree:

Ph.D

University:

University of Kelaniya

Year:

2007

Keyword:

Buddhism; Mind Culture

Language:

English

Location:

PGIPBS

0116

Title:

Build environment and the user psychology:

responsiveness of the built environment in the

process of rehabilitation with special reference to;

rehabilitation centres for drug

Author:

Wickramasinghe, D. A. A.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Built Environment; User Psychology;

Drug Addicts; Rehabilitation Centres

Language:

English

Location:

UM

0117

Title:

Building mass as the modification factor in

achieving thermal comfort of urban canyons, in

Colombo region

Author:

Gunawardena, K. A. C. M.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Language:

Architecture; Thermal Comfort-Buildings English

Location:

Title: Burnout among nursing officers prevalence,

correlates and association with nursing performance

Author: Samaranayake, D. B. D. L

Degree: M.D.

University: University of Colombo

Year: 2010

Keyword: Community Medicine; Burning

Language: English
Location: PGIM

0119

Title: Business opportunities for the software industry

outside the Western Province of Sri Lanka

Author: Amarasekera, D. D.

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Infrastructure; Software

Industry-Sri Lanka; Software Development;

Information Technology

Language: English

Location: UM

0120

Title: Business process re-engineering of the emergency

treatment unit at the Colombo South Teaching

Hospital

Author: Karunatilaka, M. N.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Computer Science and Engineering; E-Governance;

Business Process Re-Engineering; Hospitals Business

Process Re-Engineering; Electronic Health

Language: English

Location: UM

70121

Title: CAD/CAM applications: a developmental strategy for

the potential footwear industry in Sri Lanka

Author: Mutunayake, A. P. K.

Degree: M.Enq.

University: University of Moratuwa

Year: 2008

Keyword: Mechanical Engineering; Footwear Industry; CAD/CAM

Applications

Language: English

Title: A cap analysis to measure service quality of

university libraries through user perspectives: A

Case study at the university of Colombo

Author:

Somaratna, H. M. D. Sajeewanie D.

Degree:

M.L.S.

University:

University of Colombo

Year:

2009

Keyword:

General Libraries; Archives; Information Centres

Language:

English

Location:

UC

0123

Title:

Career advancement expectations of IT professionals:

a comparison of IT careers in private commercial

banks and software firms in Sri Lanka

Author:

Wickramanayake, N. P. D.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Computer Industry Professions; Banks and Banking Professions;

Personnel Management

Language:

English

Location:

UM

0124

Title:

Caregiver burden in cerebral palsy and its impact on

the caregivers

Author:

Wijesinghe, C. J

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine; Caregiver Burden

Language:

English

Location:

PGIM

Title: Causes and effects of delays in construction of

water supply projects

Author: Perera, W. D. Anuruddha

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Construction Project Management;

Water Supply Projects-Construction; Projects Delays

Water Supply Projects

Language: English

Location: UM

0126

Title: Causes and effects of delays in medium scale

building construction projects in Sri Lanka

Author: Samarakoon, S. M. S.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Project Management; Civil Engineering; Construction;

Construction Estimates; Construction Industry

Management

Language: English

Location: UM

0127

Title: Cellular positioning by location fingerprinting with

the aid of propagation models

Author: Wijesinghe, W. H. M. P

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Electronics and Telecommunication Engineering;

Telecommunications; Telecommunication Systems

Mobile; Database Correlation Method

Language: English

Title:

Centralized image clearing and processing systems

for People's Bank

Author:

De Silva, A. D. S

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information

Science; Automation Cheque Clearance; Optical

Character Recognition

Language:

English

Location:

UM

0129

Title:

Challenges current status of knowledge process outsourcing industry in Sri Lanka with special

emphasis on selected companies

Author:

Hemachandra, Nadee

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Management of Technology;

Knowledge Process Outsourcing

Language:

English

Location:

UM

0130

Title:

Challenges in reintegrating ex-combatants into main

stream social life-lessons from Cambodia

Author:

Hettige, S. W. M.

Degree:

M.C.R.

University:

University of Colombo

Year:

2008

Keyword:

Social Process

Language:

English

Location:

UC

0131

Title:

Change management in lean implementation: case study

on MAS Holdings

Author:

Abeytunge, N. D.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Management of Technology; Clothing Industry Sri Lanka; Clothing Industry Management; Manufacturing

Industries Sri Lanka; Organizational Change

Language:

English

Location:

Title: Changing face of streets: the evolution of street

character with relation to its activity pattern in

especial reference to Galle Fort

Author:

Soysa, H. R. D.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Street Design; Street Architecture

Language:

English

Location:

UM

0133

Title:

Chaos theory based cryptography in digital image

distribution: visibility controlled image encryption

scheme (ViCIEn)

Author:

Ranmuthugala, M. H. P.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Computer Science;

Image Encryption; Cryptography

Language:

English

Location:

UM

0134

Title:

Characterization of weld defects in single V-butt welded mild steel plates using ultrasonic A-scan

technique

Author:

Tennakoon, T. M. R.

Degree:

M.Phil

University:

University of Moratuwa

Year:

2010

Keyword:

Materials Engineering; Materials Science and Engineering; Materials Testing Defects; Non-destructive Examination Steel; Steel Testing;

Ultrasonic Equipment

Language:

English

Location:

Childhood unintentional injuries: pattern, socio-Title:

demographic factors, other relevant factors and the knowledge of injury prevention among caregivers of

children admitted to Lady Ridgeway Hospital

Author:

Dharmawardana, K, G. A. D. S

Degree:

M.Sc

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0136

Title:

Churn management in Sri Lankan retail mobile market

Author:

Adikari, A. A. R. E.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and

Engineering; Telecommunication; Mobile

Communication; Customer Services; Churn Management

Language:

English

Location:

UM

0137

Title:

Cinema architecture: structure, expression meaning

in modern and extension of modern period

Author:

Chaminda, J. M.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Cinema; Architecture; Cinema

Language:

English

Location:

UM

0138

Title:

Clean energy regulatory interventions for greenhouse

gas emission mitigation in the Sri Lanka power

sector

Author:

Prasad, Wadduwage Darshana

Degree:

M. Phil

University:

University of Moratuwa

Year:

2007

Keyword:

Electrical Engineering; Greenhouse Effect; Power

Sector Sri Lanka

Language:

English

Location:

Title: Cleaner production options for skim rubber industry-

a case study

Author: Yasaratna, P. D. T. N.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Environmental Engineering and

Management; Rubber Industry Waste Treatment; Rubber Industry Pollution; Waste Treatment; Environmental

Engineering

Language: English

Location: UM

0140

Title: Clearance to buildings from overhead transmission

lines

Author: Shyamali, Kodithuwakku Kankanamge

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering; Electric Power Transmission;

Electric Lines; Building Construction

Language: English

Location: UM

0141

Title: Coastal engineering impacts of the proposed

Sethusamudran ship channel project

Author: Gunawardena, M. J. A.

Degree: M.Eng.

University: University of Moratuwa

Year: 2007

Keyword: Water Resources Management; Coastal Engineering;

Ship Canal Project

Language: English

Title:

Coir pith activated carbon for the removal of dyes,

organics and heavy metals from aqueous solutions

Author:

Dhanusekera, D. W.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Chemical and Process Engineering; Adsorbents; Adsorption; Carbon Activated; Heavy Metals; Water

Treatment Colour Removal; Compounds; Organic

Compounds; Coir Mills; Industrial Waste

Language:

English

Location:

UM

0143

Title:

The Colombo public library as a reading resource for

children in Colombo metropolitan area

Author:

Athukorala, A. W. V.

Degree:

M.L.S.

University:

University of Colombo

Year:

2008

Keyword:

Library Science

Language:

English

Location:

UC

0144

Title:

Colour and child: use of colour as a facilitator for

kindergarten activity

Author:

Silva, Sajeevi

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Colour-Architecture; Colour Child-

Architecture; Kindergarten Activity-Colour;

Architecture

Language:

English

Location:

Title: Colour as a tool in enhancing the quality of space:

with special reference to the contemporary urban

living rooms in Sri Lanka

Author: Batagoda, L. N. H.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Space Architecture; Space Colour;

Colour-Architecture; Living Rooms Architecture

Language: English

Location: UM

0146

Title: Common oral diseases: knowledge and practices among

public health midwives in Puttalam District

Author: Fernando, W. S. G.

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Community Dentistry; Oral Diseases; Public Health

Language: English

Location: PGIM

0147

Title: Community based comparative study on disability,

psychosocial aspects, healthcare seeking behaviour

and morbidity control of people with chronic

filarial lymphoedema in Colombo District

Author: Samarasekara, S. D

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Community Medicine; Disability; Psychosocial

Aspects; Behaviour and Morbidity; Chronic Filarial

Lymphoedema

Language: English

Location: PGIM

41

Title:

Community development project in Sri Lanka: a study

of constraints and challenges of NGO-managed

community development projects

Τ,

Author:

Gunasekara, D. S. K.

Degree:

University:

M.Sc

University of Moratuwa

Year:

2.007

Keyword:

Building Economics; Community Development Problems;

Community Development Projects Sri Lanka; Non

Governmental Organizations

Language:

English

Location:

UM

0149

Title:

Comparative analysis of utilization of financial

allocation in four selected hospitals

Author:

Rathnayake, P. M

Degree:

M.Sc

University:

University of Colombo

Year:

Keyword:

Medical Administration: Financial Allocation

Language:

English

Location:

PGIM

0150

Title:

Comparative life cycle assessment of incandescent lamps and compact fluorescent lamps and its use in

managerial decision analysis

Author:

Chithrage, L. P. L.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Mathematics; Life Cycle Inventory Analysis; Life

Cycle Impact Assessment

Language:

English

Location:

UM

0151

Title:

Comparative study between meiji restoration in Japan

Colebrooke Cameron reforms in Sri Lanka

Author:

Kolambage, Shirani N.

Degree:

M.A.

University:

University of Colombo

Year:

Keyword:

Japanese Studies; Languages

Language:

English

Location:

UC

Title: Comparative study of beliefs about causes of mental

illness in a clinically depressed and non-clinical

population

Author: Amarasuriya, Santhushi D.

Degree: M.Sc

University: University of Colombo

Year: 2010

Keyword: Clinical Psychology

Language: English

Location: UC

0153

Title: Comparative study of intravenous oxytocin and intra-

umbilical vein oxytocin against intravenous oxytocin

therapy during caesarean section.

Author: Dewolage, M

Degree: M.D.

University: University of Colombo

Year: 2008

Keyword: Obstetrics and Gynaecology

Language: English
Location: PGIM

0154

Title: A Comparative study of Seethodaka Taila Standard

with different commercial samples

Author: Peiris, D. A. C. D.

Degree: M.Sc

University: University of Kelaniya

Year: 2008

Keyword: Medicine; Ayurvedic Formulae; Receipts;

Prescriptions

Language: English

Location: UK

0155

Title: Comparative study of selective versus routine

mediolateral episiotomy

Author: De Silva, K. P. A. S

Degree: M.D.

University: University of Colombo

Year: 2010

Keyword: Obstetrics and Gynaecology; Mediolateral Episiotomy

Language: English

Location: PGIM

Title:

A Comparative study of skilled labour demand and

supply in Sri Lanka

Author:

Shantha, A. Aruna

Degree:

M.S.Sc.

University:

University of Kelaniya

Year:

2007

Keyword:

Labour Demands; Labour Supply; Skilled Labour; Sri

Lanka

Language:

English

Location:

UK

0157

Title:

A comparative study of the Buddhist concept of

paramita (perfection) with reference to Theravada and

Mahayana sources

Author:

Bhikkhuni Chenkuang Lei (Xin Ying)

Degree:

Ph.D

University:

University of Kelaniya

Year:

2010

Keyword:

Buddhist

Language:

English

Location:

PGIPBS

0158

Title:

A comparative study of the concept of karuna in

Theravada and Mahayana

Author:

Ven. Hui Xian (Yan Chunlei)

Degree:

Ph.D

University:

University of Kelaniya

Year:

2010

Keyword:

Buddhism

Language:

English

Location:

PGIPBS

0159

Title:

A comparative study of the concept of vimukti

(liberation) in early Buddhism and the chinese ch'an

tradition

Author:

Ven. Wu Chang

Degree:

Ph.D

University:

University of kelaniya

Year:

2010

Keyword:

Buddhism

Language:

English

Location:

PGIPBS

Title: Comparative study on outcomes of pregnancy beyond 40

weeks induction of labour versus spontaneous onset

of labour

Author:

Guruparan, K

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Obstetrics; Gynaecology; Pregnancy

Language:

English

Location:

PGIM

0161

Title:

Comparative study on pregnancy outcome of PIH,

preterm labour and SGA among teenage primi mothers

and non teenage primi mothers (35 years) in

Teaching Hospital Kandy

Author:

Weerasena, O. V. G. L

Degree:

M.D.

University:

University of Colombo

Year:

2010

Keyword:

Obstetrics and Gynaecology; Pregnancy; Preterm

Labour

Language:

English

Location:

PGIM

0162

Title:

Comparative study on simply supported pre-stressed box girders and double T beams for Two lane highway

bridges

Author:

Wijendra, W. S. N.

Degree:

M. Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Structural Engineering Design;

Bridges; Highway Engineering; Structural Design-

Loads

Language:

English

Location:

Title: Comparative study on the effect of selected feed

1,

acidifier antibiotic growth promoter on performance

of commercial broilers

Author: Amarasinghe, A. A. S. M.

Degree: M.V.Sc.

University: University of Peradeniya

Year: 2009

Keyword: Nutrition; Poultry; Feed; Broilers

Language: English
Location: UP-FVM

0164

Title: A comparative study on the use of digitization in

university and special libraries of Sri Lanka

Author: Pushpakumara, K. T. S.

Degree: M.Lib.

University: University of Colombo

Year: 2007

Keyword: Library Science

Language: English

Location: UC

0165

Title: Comparison and performance evaluation of direct

aerobic submerged attached growth and anaerobic cum

aerobic submerged attached growth systems, for

factory sewage

Author: Suraweera, P. S.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Environmental Engineering and

Management; Sewage Treatment; Sewage Treatment

Activated Sludge; Sewage Treatment Plants

Language: English

Title: Comparison and performance evaluation of submerged

attached growth aerobic system versus suspended growth aerobic systems designed for factory sewage.

Author: Athukorala, I.A.S.L.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Environmental Management; Sewage

Treatment; Sewage Treatment Plants; Sewage

Treatment-Activated Sludge

Language: English

Location: UM

0167

Title: Comparison of aggressive and expectant management of

active labour

Author: Galappaththy, W

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Obstetrics and Gynaecology

Language: English

Location: PGIM

0168

Title: Comparison of aggressive and expectant management of

labour in primi gravida

Author: Ovitigala, O. S

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Obstetrics and Gynaecology

Language: English Location: PGIM

0169

Title: Comparison of epidural and non epidural analgesia in

labour: a randomized controlled trial

Author: Liyanage, N. D. R

Degree: M.D.

University: University of Colombo

Year: 2008

Keyword: Obstetrics and Gynaecology

Language: English
Location: PGIM

Title: Comparison of personal and service related factors

associated with contraceptive use among women using traditional and modern family planning method at

Haliela MOH area.

Author:

Hettiarachchi, J

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Family Planning Methods Contraception Use; Modern Use; Traditional Use

Language:

English

Location:

PGIM

0171

Title:

Comparison of portal frames of UB sections with the

lattice girder portal frames

Author:

Jayasinghe, Senani

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Structural Engineering Design-

Steel Structures

Language:

English

Location:

UM

0172

Title:

Comparison of pre-stressed and reinforced concrete

ground reservoirs

Author:

Fernando, K. M. N. S

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Reinforced Concrete; Pre-Stressed

Concrete; Concrete Construction; Reservoir

Construction Concrete Structures

Language:

English

Location:

Title: Comparison of the composite international diagnostic

interview with clinical assessment in diagnosing mood, anxiety and substance use disorders in a

scicidal population

Author: Jayasekera, I. J. M. H. P. I

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Psychiatry

Language: English

Location: PGIM

0174

Title: Comparison study of rural bus transport subsidy

schemes

Author: Athukorala, S. D.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Transportation; Motor Bus

Transportation; Rural Development

Language: English

Location: UM

0175

Title: Competent and committed labour for development of

privatised plantation sector of up country tea

industry

Author: Sudubanda, K. M.

Degree: M.L.S.

University: University of Colombo

Year: 2007

Keyword: Management Language: English

Location: UC

0176

Title: Competitiveness and barriers of Sri Lankan pay

television industry

Author: Palawinna, Chandith

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Television Sri Lanka;

Cable Television Sri Lanka; Television Broadcasting;

Television Customer Relations; Customer Services

Language: English

Title:

Computer based blind aid system

Author:

Liyanage, Hirosha, S. H.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information Science; Hidden Markov Models; Search Algorithms;

Speech Synthesis; Speech Synthesis Computer

Programs; Speech Recognition Automatic; Prosodic Analysis Linguistics Software; Lexicon Models

Language:

English

Location:

UM

0178

Title:

Computerization of entry processing activities of compulsory import inspection scheme operated by Sri

Lanka Standards Institution

Author:

Gunawardana, Liyanage Wickrama

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computerisation Import

Inspection-Sri Lanka

Language:

English

Location:

UM

0179

Title:

The Concepts, principles and methodologies used in

Sinhalese Jewellery

Author:

Pathirana, D. S. Hiranthi

Degree:

Ph.D

University:

University of Moratuwa

Year:

2009

Keyword:

Architecture; Jewellery; Jewellery-Sri Lankan

Language:

English

Location:

UM

0180

Title:

A Conceptual design for a tower type concentrating

solar power plant near Hambantota

Author:

Wijayawardhana N. A. B. R.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Electrical Engineering

Language:

English

Location:

Title: Conjunctive use of surface and groundwater to

improve food productivity in a restricted area

Author: Sivakumar, SaravanamuttuSubramaniam

Degree: Ph.D

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Water Resources Groundwater;

Irrigation Mathematical Models; Water Resources Groundwater Mathematical Models; Agriculture

Language: English

Location: UM

0182

Title: The connection between Attand Dukkha Buddhist

analysis of human experience and the ways to

transcend unsatisfactoriness (A study based on pali nikaya with some comparative points in reference to the developed Buddhist thought and other traditions)

Author: Ven. Pham T. Minh Hoa (Bhikkhuni Dhammananda)

Degree: Ph.D

University: University of Kelaniya

Year: 2007

Keyword: Buddhism
Language: English

Location: PGIPBS

0183

Title: Consolidation analysis of Sri Lankan peaty clay

using elasto-viscoplastic theory

Author: Karunawardena, Wanigavitharana Asiri

Degree: Ph.D

University: University of Moratuwa

Year: 2007

Keyword: Civil Engineering; Clay Engineering; Clay Minerals

Language: English

Location: UM

51

Title: Construction demolition waste management practices

of building projects in Sri Lanka

Author:

Kumara, T. D. Wijitha

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Construction Industry

Wastes; Waste Management

Language:

English

Location:

UM

0185

Title:

Construction of a factory building with ground

improvement by pre loading

Author:

Madunishanthi, K. A.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Foundation Engineering; Substructure Work

Language:

English

Location:

UM

0186

Title:

Consumer buying behaviour in motor insurance

industry: a case study based on Western Province in

Sri Lanka

Author:

Jayasuriya, J. K. S. P.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Insurance Technology

Transfer; Automobile Insurance Innovation; Automobile Insurance Competition; Consumers

Language:

English

Location:

UM

0187

Title:

Consumer buying behaviour of roof thermal insulation

in Sri Lanka

Author:

Fernando, W. C. W.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Consumer Behaviour; Roofs

Heat Insulation

Language:

English

Location:

MU

Title: Consumer choice behaviour: quality of private sector

hospital services

Author: Edirisinghe, K.

Degree: M.D.

University: University of Colombo

Year: 2008

Keyword: Medical Administration; Behaviour

Language: English Location: PGIM

0189

Title: Context-aware reputation framework(CARF)

Author: Hettiarachchi, I. A.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Computer Science;

Social Networking; Semantic Web

Language: English

Location: UM

0190

Title: Contributions of ISO 14001 standard system for

improvements in Green supply chain management: case

study of a biscuits manufacturing company

Author: Panditha, S. P. K.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Quality Assurance; ISO

14001; Green Supply Chain Management

Language: English

Location: UM

0191

Title: Convergence of fixed and mobile networks as a market

leveraging tool for Sri Lanka telecom

Author: Fawaz, M. J. M.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Mobile Networks; Telecom Sri Lanka; Mobile Networks

Sri Lanka; Business Administration; Management

Technology

Language: English

Title:

Corporate governance and corporate failure: a

survival analysis

Author:

Karunarathne, R. R. K.

Degree:

M.B.A.

University:

University of Móratuwa

Year:

2009

Keyword:

Project Management; Civil Engineering; Corporations

Sri Lanka; Management Corporate Governance;

Corporations Finance; Financial Crisis

Language:

English

Location:

UM

0193

Title:

Correlation between actual thickness and third trimester sonographic measurements of the lower uterine segment among women under going elective

caesarean sections

Author:

Marasinghe, J. P

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Obstetrics; Gynaecology; Sonography; Lower Uterine

Language:

English

Location:

PGIM

0194

Title:

A cost benefit analysis by deployment of ATM network

at Bank of Ceylon

Author:

Nizam, A. M. M

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Cost Benefit Analysis; ATM Networks; Banks Sri

Lanka; Business Administration; Management

Technology

Language:

English

Location:

UM

0195

Title:

Cost effective construction materials and methods

Author:

Dayananda, J. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Construction Materials

Language:

English

Location:

MU

Title: Cost effectiveness of non revenue water reduction in

greater Kandy area

Author: Ranasinghe, C. J.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Water Reduction; Kandy Area

Language: English

Location: UM

0197

Title: Cost estimation of diabetic clinic attendance at the

General Hospital Kandy

Author: Fernando, P. H. S

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Community Medicine; Diabetic

Language: English
Location: PGIM

0198

Title: Cost of accidents and investment on safety in

construction industry-a case study in Sri Lanka

Author: Kindelpitiya, K. D. S. K.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Project Management; Civil Engineering Construction

Industry Sri Lanka; Construction Industry Safety;

Accident Prevention

Language: English

Location: UM

0199

Title: Cost of software quality (CoSQ) contribution

towards, gaining higher return on investment in

software development project

Author: De Silva, O. W. W.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Project Management; Information

Technology; Project Management; Software Development

Quality Control; Quality Control; Virtusa Private

Limited

Language: English

Title: Course editor: web authoring tool for an e-learning

system

Author: Pushpakumara, Hirantha

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Computer Science; Computer Science and Engineering;

Web Authorship Mathematics; Computer Software;

Electronic Learning; E-Learning

Language: English

Location: UM

0201

Title: Coverage, quality and factors affecting special

surveillance investigations of communicable diseases carried out by public health Inspector in Gampaha

District

Author: Nagodawithana, N. S

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Community Medicine

Language: English
Location: PGIM

0202

Title: A critical analysis and a comparative study of the

animal health policies of Sri Lanka to prevent and

control infectious diseases

Author: Dissanayake, D. M. R. B.

Degree: M.V.Sc.

University: University of Kelaniya

Year: 2009

Keyword: Animal Health; Infectious Diseases; Prevention of

Diseases

Language: English

Location: UP-FVM

Title: Critical analysis of impact of information security

policies on employees' job stress in Sri Lankan

telecom sector

Author: Fernando, Totage, Sankha

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Computer Science and Engineering; Information

Technology; Telecommunication Industry Employment; Job Stress; Personnel Management; Computer Security

Language: English

Location: UM

0204

Title: Critical analysis of technical and non-technical

characteristics which influence the efficacy of government multilingual web sites in Sri Lanka

Author: Warnakulasooriya, Jayani P.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Science and

Engineering Electronic Publishing Sri Lanka; Web

Sites Design; Polyglot Web Sites

Language: English

Location: UM

0205

Title: A critical edition and study of the Kalyani Silalipi

of the Burmese King Dhammacetiya (1478AD)

Author: Abhayatissa himi, M.

Degree: M. Phil

University: University of Kelaniya

Year: 2007

Keyword: Inscriptions; Ancient Sri Lanka; Kings and Rulers;

Ancient

Language: English

Title: Critical evaluation of container trailer failures

and improvements in their manufacture

Author:

Mugunthan, Sivayoganathan

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2007

Keyword:

Mechanical Engineering

Language:

English

Location:

UM

0207

Title:

A critical evaluation of the e-government model

implementation in Sri Lanka

Author:

Wackwella Gamage, C. D. N.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and

Engineering; Government Information Systems; E-Sri

Lanka; Internet-Sri Lanka

Language:

English

Location:

UM

0208

Title:

A Critical review of mobilization advance payment

and contractors' cash flows

Author:

Wijekoon, W. M. C. L. K.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Project Management; Construction Industry; Finance; Mobilization Advance Payment; Construction Industry Cash Flow; Construction

Industry Stage Payments; Scheduled Performance Index

Language:

English

Location:

Title: Critical security issues for organisations in

transition form IPv4 to IPv6

Author: Mendis, Gayantha

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Computer Science; Computer Science and Engineering;

Computer Networks; IPV4; IPV6; IPV4-IPV6 Transition;

Transition Security; IPV6 Network Design

Language: English

Location: UM

0210

Title: A critical study of the social dimension of the

causes and conditions that influenced the origin of

the Buddhist Vinaya

Author: Khanh, Ven. Ho. Q.

Degree: Ph.D

University: University of kelaniya

Year: 2008

Keyword: Vinaya; Pratyaya

Language: English

Location: UK

0211

Title: A critical study of the transmission of Indian

Buddhist scriptures to China

Author: Ven. Feng Yangjie (Sheng Xin)

Degree: Ph.D

University: University of Kelaniya

Year: 2010

Keyword: Buddhism
Language: English
Location: PGIPBS

0212

Title: A critical study on the content, structure and

practice of Jhana in early Buddhism

Author: Ven. Jang Kyung Hwa

Degree: Ph.D

University: University of Kelaniya

Year: 2009

Keyword: Buddhism
Language: English
Location: PGIPBS

Title: Critical success factors for the growth of CDMA

market in Sri Lankan small industries: a case study

based on Colombo district

Author:

Manamperi, M. D. P.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Telecommunication Sri Lanka; Telecommunication Systems, Mobile; CDMA

Technology Markets

Language:

English

Location:

MU

0214

Title:

Critical success factors in enterprise resource planning systems implementation in labour intensive

high product variety Sri Lankan manufacturing

organizations

Author:

Pathirana, C. R.

Degree:

M.M.M.

University:

University of Colombo

Year:

2007

Keyword:

Management

Language:

English

Location:

UC

0215

Title:

Critical success factors in post ERP implementation:

study on IFS customers

Author:

Withanage, Thusitha

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management of Technology; Management; Enterprise Resource Planning; Industrial Financial Systems

English

Language: Location:

Title: Critical success factors of e-learning in Sri Lankan

universities

Author: Abeysekara, U. G. D. L. D. P.

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Information

Technology; Colleges and Universities Sri Lanka; Higher Education Sri Lanka; Electronic Learning

Language: English

Location: UM

0217

Title: Customer readiness towards paperless banking

technology advancements in Sri Lankan commercial banking sector: a case study based of Sampath Bank

PLC

Author: Nayanajith, G. M. Darshana

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Banks and Banking Sri

Lanka; Information Technology Sri Lanka; Electronic

Commerce; Electronic Banking

Language: English

Location: UM

0218

Title: Customer relationship management systems in the Sri

Lankan hospitality industry for sustained growth and

development

Author: Wijewansa, S. M.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Science and

Engineering; Customer relations Management; Customer

Services Management; Hotels Sri Lanka

Language: English

Title:

Data repository on a distributed mobile platform

Author:

Amaragunasekera, N. S.

Degree:

M.Sc

University:

University of Moratuwa

1,

Year:

2007

Keyword:

Computer Science; Computer Science and Engineering

Language:

English

Location:

UM

0220

Title:

Database correlation for GSM location in outdoor and

indoor environments

Author:

Lakmali, B. D. Shashikala

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Electronics and Telecommunication Engineering; Telecommunication Systems; Mobile; Database

Correlation Method

Language:

English

Location:

UM

0221

Title:

Decision support systems for container handling in

port operation

Author:

Tilakaratne, R. M. S. B

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information
Science; Automation Port Operations; Decision

Support Systems

Language:

English

Location:

UM

0222

Title:

Delegation of authority in construction project management: case in public organizations in Sri

Lanka

Author:

Kumara, Sujith J. A. D. R.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Building Economics

Language:

English

Location:

Title: Dental caries experience in 3-5 year old children

and oral health knowledge and practices of their

parents in Nugegoda MOH area

Author: Hettiarachchi, R. M

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Community Dentistry

Language: English
Location: PGIM

0224

Title: The dependent transmission losses in national

network

Author: Shantha, P. A. N.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Electrical Engineering; Electric Power Transmission

Sri Lanka; Electric Power Transmission Networks

Language: English

Location: UM

0225

Title: Descriptive study and comparison of the psychiatric

morbidity of the prisoners on capital punishment and other sentenced prisoners charged for non-murder at

Bogambara prison, Kandy, Sri Lanka

Author: Abeywardena, G. S

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Psychiatry; Morbidity of Prisoner's

Language: English

Location: PGIM

0226

Title: Descriptive study on current contraceptive practices

at the MOH division of Ragama

Author: Tissera, A. J

Degree: M.D.

University: University of Colombo

Year: 2010

Keyword: Obstetrics and Gynaecology; Current Contraceptive

Language: English

Location: PGIM

Title: Design and implementation of a vision based motion

capturing apparatus for human gait analysis

Author:

Jinadasa, S. A. Punsiri

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Electrical Engineering

Language:

English

Location:

UM

0228

Title:

Design of a garbage compacting tractor trailer body

design

Author:

Wijesinghe, A.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Mechanical Engineering; Manufacturing Systems Engineering; Tractors; Trailers; Solid Waste

Management; Garbage

Language:

English

Location:

UM

0229

Title:

Design of a garbage compacting tractor trailer

hydraulic system

Author:

Wanigasinghe, N.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Mechanical Engineering; Manufacturing Systems

Engineering; Tractors; Trailers; Solid Waste

Management; Garbage

Language:

English

Location:

UM

0230

Title:

Design of control philosophy between transformer AVR

control and BSC Bank PF control

Author:

Kumara, Dickmadu Godage Sumith

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Electrical Engineering; Electric Power Transmission

Switching Systems; Electric Variables Voltage

Language:

English

Location:

Title: Design of foundation for different types of soils

using beam on elastic foundation methods

Author: Rajamanthri, R. A. H.

Degree: M. Eng.

University: University of Moratuwa

Year:

Keyword: Civil Engineering; Structural Engineering Design;

Foundations Design; Structural Design

Language: English

Location: UM

0232

Title: Design of green tire painting machine

Author: Bandara, Saminda Asela

Degree: M.Sc

University of Moratuwa University:

Year: 2009

Keyword: Electrical Engineering; Tire Industry-Machine

Design; Tire Manufacture

Language: English

Location: IJM

0233

Title: Design of pedestrian facilities in Sri Lanka

Author: Premathilaka, L. S.

Degree: M.Eng.

University: University of Moratuwa

Year: 2008

Civil Engineering; Highway and Traffic Engineering; Keyword:

Highway Engineering; Street Traffic Control;

Pedestrian Safety

Language: English

Location: UM

0234

Title: Design of thermo forming machine

Author: Hettiarachchi, H. A. Nuwan Rasanjana

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Chemical and Process Engineering; Plastics-

Polystyrenes; Polystyrenes Thermal Properties;

Horticulture-Sri Lanka

English Language:

Title:

Designing an earth electrode for distribution

substations

Author:

Samarasekara, P. P. B.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Electrical Installations; Electric Power Distribution; Electric Grounding

Language:

English

Location:

UM

0236

Title:

Detection and diagnosis of stator inter turn short

circuit fault of an induction machine

Author:

Ranjan, J. A. D. S.

Degree:

M.Sc

University: University of Moratuwa

Year:

2007

Keyword:

Electrical Engineering; Induction Machines; Circuit

Fault

Language:

English

Location:

UM

0237

Title:

Determinants of customer switching behaviour in

telecommunication industry-Sri Lankan context

Author:

Kumaresh, R.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Project Management; Civil Engineering;

Telecommunication Sri Lanka; Telecommunication Systems; Telecommunication Customer Services;

Telecommunication Customer Relations

Language:

English

Location:

UM

0238

Title:

Determination earth resistivity profile in multi

layer soil

Author:

Dharmadasa, Imali Thanuja

Degree:

M.Phil

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Earth Resistivity; Soil

Resistivity; Electrical Resistivity Soil

Language:

English

Location:

Title: Determination of an effective laying pattern and

best block shape for concrete block pavement based

on field performance

Author:

Senadeera, A. A.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Highway and Traffic Engineering;

Highway Engineering; Highway Systems Design; Concrete Products Blocks; Concrete Construction

Language:

English

Location:

UM

0240

Title:

Determination of lateral behaviour of tall buildings

with sub and super structure modelled with soil

Author:

Edirisinghe, L. G. S. J.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Structural Engineering Design;

Buildings-Tall; Structural Design-Loads

Language:

English

Location:

UM

0241

Title:

Determination of maximum possible fuel economy of

HEV for known drive cycle: GA based approach

Author:

Wimalendra, R. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Automobiles Electric; Hybrid

Vehicles: Fuel Economy Computer Simulation

Language:

English

Location:

Title: Determination of optimum nominal aggregate size for

single surface dressings

Author: Wanigasekara, W. M. S. B

Degree: M.Eng.

University: University of Moratuwa

Year: 2008

Keyword: Highway and Traffic Engineering; Road Maintenance

Surface Dressings

Language: English

Location: UM

0243

Title: Developing guidelines to support water pipelines

across waterways and highways

Author: Abeywardena, Thummini

Degree: M. Eng.

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Structural Engineering Design;

Water Supply; Pipelines

Language: English

Location: UM

0244

Title: Development and testing a programme for

opportunistic screening and management of high blood

pressure in a district hospital setting

Author: Magodaratna, L. N

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Community Medicine; High Blood Pressure

Language: English

Location: PGIM

0245

Title: Development of a decision support tool for

monitoring water quality of the Colombo canal system

Author: Eriyagama, A. M. N. A. K.

Degree: M. Enq.

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Water Quality; Canals Sri Lanka

Language: English

Title: Development of a glazed clay body suitable for

cookware

Author: Jayawardane, J. T. S. T.

Degree: M. Phil

University: University of Moratuwa

Year: 2009

Keyword: Materials Engineering; Clay Products Manufacture;

Clay Thermal Properties

Language: English

Location: UM

0247

Title: Development of a model for improving data management

on notifiable diseases at health institutional level

and MOH level in a District in Sri Lanka

Author: Amarasekera, M. T. J

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Community Medicine; Communicable Diseases

Language: English
Location: PGIM

0248

Title: Development of a multipurpose rope climbing robot

Author: Hewapathirana, N. D.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering

Language: English

Location: UM

0249

Title: Development of a neuro-fuzzy system for condition

monitoring of power transformers

Author: Sellahannadi, Jagath Renuka

, Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering; Electric Power Distribution;

Transformers; Artificial Intelligence Applications;

Neural Network Applications; Expert Systems-

Applications

Language: English

Title: Development of a rational procedure for shear design

in structural concrete

Author: Sureshkumar, V.

Degree: M. Phil

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Concrete Construction; Structural

Design

Language: English

Location: UM

0251

Title: Development of a speed stabilizer for rapid

synchronization of mini-hydro generator

Author: Subasinghe, D. G.

Degree: M.S.Sc.

University: University of Moratuwa

Year: 2009

Keyword: Electrical Engineering; Electric Power Plants;

Hydroelectric Power Plants; Electric Generator

Language: English

Location: UM

0252

Title: Development of an image recognition systems for crop

disease identification of paddy field in Sri Lanka

Author: Anthonys, Gehan

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Industrial Automation; Automated Image Recognition;

Crop Disease Identification Automated

Language: English

Location: UM

0253

Title: Development of an index for project evaluation of

community water systems in Sri Lanka

Author: Wijayagunawardana, A. D. K. K.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Construction Project Management;

Project Management; Water Supply

Language: English

Title: Development of cable stayed bridge in Sri Lanka

Author: Vasanthakumar, T. T.

Degree: M.Eng.

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Structural Engineering Design;

Bridges-Cable Stayed; Cable Stayed Bridges

Language: English

Location: UM

0255

Title: Development of design criteria for up flow anaerobic

sludge blanket reactor applicable to high strength

industrial waste water

Author: Champika, E. K.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Civil Engineering; Waste Water

Language: English

Location: UM

0256

Title: Development of disaster resistant built environments

with commonly used building materials in Sri Lanka

Author: Mallawaarachchi, R. S.

Degree: Ph.D

University: University of Moratuwa

Year: 2009

Keyword: Thesis Civil Engineering; Civil Engineering;

Disaster Resistance; Building Materials Sri Lanka

Language: English

Location: UM

0257

Title: Development of disaster resistant school buildings

Author: Kularatne, Chandima

Degree: M.Eng.

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Structural Engineering Design

Language: English

Title: Development of earthquake resistant designs,

methodologies and construction technologies for

masonry buildings in Sri Lanka

Author:

Ratnam, V.

Degree:

M.Eng.

University:

University of Melbourne, Australia

Year:

2009

Keyword:

Civil Engineering; Breakwaters Rubble Mound; Structural Engineering Design; Masonry Buildings Construction-Sri Lanka; Earthquake Resistance-Buildings; Building Construction-Earthquake

Resistance

Language:

English

Location:

UM

0259

Title:

Development of energy centre cooling plant

Author:

Gallage, Mahinda

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Industrial Automation;

Cooling Systems; Glycols; Cooling Water

Language:

English

Location:

UM

0260

Title:

Development of English writing skills among

Sinhalese adult learners: a case study

Author:

Dissanayake, S. A. R. R. P.

Degree:

M.Phil

University:

University of Kelaniya

Year:

2007

Keyword:

English Language; Writing; Sri Lanka; Adult Learning

Language:

English

Location:

UK

Title: Development of extrusion technology of breathable

film for industrial applications

Author: Illangarathne, Samantha Sisira Kumara Perera

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Chemical and Process Engineering; Polymer

Technology; Packaging; Packaging Materials;

Plastics; Films

Language: English

Location: UM

0262

Title: Development of flocculating paddles mobile water

treatment plants

Author: Fernando, H. C. S.

Degree: M.Eng.

University: University of Moratuwa

Year: 2009

Keyword: Mechanical Engineering; Manufacturing Systems

Engineering; Water Treatment Flocculation

Language: English

Location: UM

0263

Title: Development of high performance automatic voltage

stabilizer for telecommunication applications

Author: Thotagamuwage, S. S. K.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Electrical Engineering; Telecommunication

Applications: Voltage Stabilizers Development;

Telecommunication Applications Performance

Language: English

Location: UM

Ó264

Title: Development of hybrid islanding detection technique

for distributed power generation.

Author: Tilakeratne, R. P.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Electrical Engineering; Electrical Installations;

Electric Power Generation

Language: English

Title:

Development of methodology to estimate seal values

for low volume roads in provincial sector

Author:

Kinigama, G. J.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Highway and Traffic Engineering; Highway Engineering Design; Highway Systems Roadside

Improvements; Vehicles Axle Load

Language:

English

Location:

UM

0266

Title:

Development of plantation industry in the Galle

district (1880-1948)

Author:

De Silva, Madampage Janeeka K.

Degree:

M.Phil

University:

University of kelaniya

Year:

2008

Keyword:

Plantation; Sri Lanka

Language:

English

Location:

UK

0267

Title:

Development of pneumatic robot arm controller for

industrial application

Author:

Priyadarshana, Pathiranage G. S

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Electrical Engineering; Robot Applications; Robots

Control System

Language:

English

Location:

UM

0268

Title:

Development of pre-stressed concrete beams using

controlled detensioning

Author:

Sabesh, Arumugam

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Pre-stressed Concrete

Construction; Concrete Beams

Language:

English

Location:

MU

Title: Development of pre-stressed concrete bridges for

railways

Author: Silva, M. G. D. D.

Degree: M. Eng.

University: University of Moratuwa

Year: 2007

Structural Engineering Design; Railway Bridges; Pre-Keyword:

Stressed Concrete; Construction Bridges

Language: English

Location: UM

0270

Title: Development of solar powered pumping for the

integration of rainwater harvested in multistorey

houses

Author: Sendanayake, Sisure

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Mechanical Engineering; Solar Systems; Pumps Keyword:

Application

Language: English

Location: UM

0271

Title: Development platform for motor controls

Author: Dayananda, Prathapasinghage Ranindu Dilruwan

Degree: M.Sc

University: University of Moratuwa

Year:

Keyword: Electrical Engineering; Industrial Automation;

Induction Motor Drive Systems; Control Equipment

Language: English

Location: MU

0272

Title: Differences in characteristics between IT

professionals and other selected professionals in

Sri Lanka

Author: Sultanbawa, F. N.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Science and

Engineering; Information Technology Sri Lanka;

Professions; Human Resource Management

Language: English

Location: IIM

Title:

Dilemma: integrated or separate project management

units for donor-funded projects in Sri Lanka

Author:

Salgado, N. A. B.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Project Management; Civil Engineering; Project

Management; International Cooperation

Language:

English

Location:

MU

0274

Title:

Dimensions of social capital their impact in Sri

Lankan software industry

Author:

Weliwitigoda, Purnima

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Management of Technology; Computer Industry Sri

Lanka; Computer Industry Management; Organizational

Behaviour

Language:

English

Location:

UM

0275

Title:

Discourses of living architectural space: case

study: Trincomalee

Author:

Athauda, A. M. S. P.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Space Architecture; Living Space

Language:

English

Location:

UM

0276

Title:

Disease control methods for post-harvest quality

improvement of banana (Musa Acuminata) and papaya

(CARICA Papaya)

Author:

Wijerathna, W. P. D. C. K.

Degree:

M.Phil

University:

University of Kelaniya

Year:

2008

Keyword:

Postharvest Diseases; Injuries; Crop-Postharvest

Losses; Papaya; Banana; Prevention

Language:

English

Location:

UK

Title: Distributed firewall for Linux

Author: Abeyseela, Tharanga

M.Sc Degree:

University: University of Moratuwa

Year:

Keyword: Computer Science; Science and Engineering; Firewall;

Computer Security; Computer Operating Systems Linux

English Language:

Location: UM

0278

Title: Distributed management systems for unmanaged UPS

Author: Punchimudiyanse, Malinda

Degree: M.Sc

University of Moratuwa University:

Year: 2007

Computer Science; Computer Science and Engineering; Keyword:

Computer Networks; Uninterrupted Power Supply

English Language:

Location: UM

0279

Title: Distribution of stray dogs in three selected

locations in Kandy: possible outbreak of rabies

Author: Sriyani, W. A. S.

Degree: M.Sc

University: University of Peradeniya

Year: 2008

Keyword: Dogs; Rabies; Sri Lanka

Language: English UP-FVM

Location:

0280

Distribution system reliability assessment and Title:

techniques for improvement

Author: Rupasingha, A. D. Janaki

Degree: M.Sc

University: University of Moratuwa

Year:

Keyword: Electrical Engineering

Language: English

Title:

Drought mitigation using rainwater harvesting in the

dry zone of Sri Lanka

Author:

Kumari, D. M. C. S.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Water Resources Management; Environmental Water Resources; Drought Mitigation Sri Lanka; Rain Water

Harvesting Sri Lanka

Language:

English

Location:

UM

0282

Title:

Durability properties of earth buildings

Author:

Arandara, K. P.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Earth Construction; Buildings

Durability

Language:

English

Location:

UM

0283

Title:

Dyeing nylon with turmeric as a natural dye

Author:

Jayasinghe, A. M. A.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Chemical and Process Engineering; Rice Products; Dyeing; Dies and Dyeing-Synthetic Fibers; Chemical and Process Engineering; Starch Production; Rice

Products; Dyeing

Language:

English

Location:

UM

0284

Title:

Dynamic behaviour of concrete framed high rise

buildings subjected to lateral loads

Author:

Ranasinghe, A.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2007

Keyword:

Structural Engineering Design; High-Rise Buildings-

Concrete; High Buildings

Language:

English

Location:

Title: Dynamic invocation of CORBA through web services

Author: Jayasundera, Eranga

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Computer Science;

Web Services

Language: English

Location: UM

0286

Title: Dynamics of India's intervention in the Sri Lankan

peace process (2000-2006)

Author: Weerasinghe, M. M. E. P.

Degree: M.C.R.

University: University of Colombo

Year: 2008

Keyword: Social Process

Language: English

Location: UC

0287

Title: Dysfunctional uterine bleeding: In pre-menopausal

women (aged 40 years and above): a preliminary study

Author: Premaratne, H. K. S. I

Degree: M.D.

University: University of Colombo

Year: 2008

Keyword: Obstetrics and Gynaecology

Language: English

Location: PGIM

0288

Title: E-Mail over low bandwidth networks

Author: Wasala, W. A. L. I

Degree: M.Sc

Úniversity: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Computer Science;

Electronic Mail; Internet Bandwidth

Language: English

Title: Eco-sensitive energy dimension of high-rise

buildings in tropical climate

Author: Senevirathne, S. M. M. K.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Climate; High Rise Building Energy;

Tropical Buildings

Language: English

Location: UM

0290

Title: Economic benefits by harnessing wind energy in the

North-Western regional of Sri Lanka

Author: Kaluarachchi, Wikum Rohana

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Project Management; Civil Engineering; Wind Energy

Sri Lanka

Language: English

Location: UM

0291

Title: Economic design of reinforced concrete staircases

for Two-storeyed houses

Author: Balachandran, K.

Degree: M.Eng.

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Structural Engineering Design;

Buildings-Stairs; Concrete Construction

Language: English

Location: UM

0292

Title: Economics of yield line analysis in design of

concrete slabs

Author: Pathiraja, D. C.

Degree: M.Enq.

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Concrete Slabs Design and

Construction; Concrete Slabs yield Line Analysis;

Yield Line Analysis

Language: English

Title: The Effect of 2-amino-2 methyl-1-propanol on

stabilization and properties of latex and latex

mixes used in latex dipping operations

Author: Liyanage, W. P. R.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Chemical and Process Engineering; Polymer

Technology; Stabilisation; Polymers-Stabilisation;

Latexes-Stabilizers

Language: English

Location: UM

0294

Title: Effect of acceptable use policy on employee computer

use: case of Sri Lankan software development

organizations

Author: Liyanagunawardena, T. R.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Science and

Engineering; Information Technology Sri Lanka; Computers Acceptable Use Policy; Human Resource Management; Computer Software Industry Sri Lanka

Language: English

Location: UM

0295

Title: Effect of compaction and moisture content on gas

transport and water retention in landfill cover

soil: Maharagama landfill as a case study

Author: Ranasinghe, R. H. K.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Land Fill Gas Emission; Soils

Moisture; Land Reclamation; Waste Disposal

Compaction; Methane

Language: English

Title:

The effect of leadership practices towards a

successful software project

Author:

Soysa, R. S.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Project Management; Civil Engineering; Software Design; Software Development; Leadership in

Technology

Language:

English

Location:

UM

0297

Title:

Effect of music on cardio respiratory physiology of asymptomatic individuals and on clinical profile and

quality of life of patients with chronic stable

angina

Author:

Siritunga, T. L. S. S

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine; Cardio-Respiratory Physiology;

Chronic Stable Angina

Language:

English

Location:

PGIM

0298

Title:

Effect of placental location on the duration of

third stage of labour

Author:

Jayasiri, K. B. K

Degree:

M.D.

University:

University of Colombo

Year:

2010

Keyword:

Obstetrics and Gynaecology; Labour; Placental

Implantation

Language:

English

Location:

PGIM

Title: Effect of polarization deviation in OTDM de-

multiplexing using nonlinear optical loop mirror

Author: Kumaran, Kovinthapillai

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Electronics and Telecommunication Engineering;

Telecommunication; Optical Communication

Language: English

Location: UM

0300

Title: Effect of pretreatments on extending the shelf life

of minimally processed rhizomes of Lasia spinosa

Author: Kumari, Liyanage Sureka

Degree: M.Sc

University: University of Kelaniya

Year: 2008

Keyword: Food; Shelf; Life; Dating

Language: English

Location: UK

0301

Title: Effect of supply chain management practices on

competitive priorities organizational performances

Author: Jayawickrama, Sampath Suddrikku

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management of Technology; Supply Chain Management;

Manufacturing Industries; Consumer Goods;

Manufacturing Industries Food; Clothing Industry;

Management

Language: English

Location: UM

0302

Title: The Effect of supply chain orientation and supply

chain management on business performance: an

extended supply chain perspective

Author: Ekanayake, K. C. S.

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Management of Technology; Supply

Chain Management; Business Performance

Language: English

Title: The Effect of team integration in successful

delivery of building construction projects in Sri

Lanka

Author:

Wijesingha, W. H. M. S. J.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Project Management; Construction

Place; Decision Making

Language:

English

Location:

UM

0304

Title:

Effective fault isolation methods to improve 33kV

network reliability

Author:

Weeratunga, S. M. M. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Electric Power Systems

Reliability; Electric Power Systems; Fault Location

Language:

English

Location:

UM

0305

Title:

Effective project management for successful IT off-

shoring projects in Sri Lanka

Author:

Wickramasinghe, R. N. S.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Computer Industry Sri

Lanka; Information Technology Project Management;

Project Management

Language:

English

Location:

Title: Effectiveness of 400 ug vaginal misoprostol as

compared with 800 ug vaginal misoprostol in the

management of missed miscarriage

Author: Wansapura, K. S

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Obstetrics and Gynaecology; Vaginal Misoprostol;

Miscarriage

Language: English

Location: PGIM

0307

Title: Effectiveness of a core banking technology transfer:

case studies of selected banks in Sri Lanka

Author: Amarasinghe, Thushara

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management of Technology; Banking Technology

Language: English

Location: UM

0308

Title: Effectiveness of five rural water supply schemes

implemented under RIWASH project in Batticaloa

District

Author: Dharmarajah, A. P.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Environmental Engineering and

Management; Water Supply; Sanitary Engineering

Language: English

Title:

Effectiveness of international technology transfer

through joint venture agreements in Sri Lankan

textile industry: case study at Mas Holdings fabrics

cluster

Author:

Mummullage, P., B.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Textile Industry

Management; Textile Industry Sri Lanka

Language:

English

Location:

UM

0310

Title:

Effectiveness of maternity units in selected base

hospitals in western province

Author:

Cyril De Silva, K. K

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Maternal Care; Medical Administration

Language:

English

Location:

PGIM

0311

Title:

Effectiveness of rural electrification schemes to enhance the living standard of rural communities

Author:

Padmasiri, S. D. A.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Electrical Engineering; Rural Development Sri Lanka

Language:

English

Location:

UM

0312

Title:

The Effectiveness of scrum in project management in

the Sri Lankan context

Author:

Senanayake, Gamage Asha Lakmini

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

2003

Keyword:

Computer Science and Engineering; Information Technology: Computer Industry Project Management

Technology; Computer Industry Project Management; Project Management; Ajile Project Management; Scrum

Methodology

Language:

English

Location:

Title: Effectiveness of software quality assurance in

offshore development enterprises in Sri Lanka

Author: Sirisena, M. G.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Software; Quality

Assurance

Language: English

Location: UM

0314

Title: Effectiveness of team briefing program as a

communication strategy

Author: Millawabandara, A.

Degree: M.B.A.

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Business Administration;

Management-Communication; Corporate Communication; Organizational Communication; Teams in Workplace;

Personnel Communication

Language: English

Location: UM

0315

Title: Effectiveness of the anti-malaria campaign in Sri

Lanka

Author: Wickramasinghe, W. K

Degree: M.D.

University: University of Colombo

Year: 2008

Keyword: Medical Administration; Malaria

Language: English

Location: PGIM

0316

Title: Effectiveness of traffic forecasting on pavement

designs in Sri Lankan roads

Author: Gunasinghe, P. H.

Degree: M.Enq.

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Highway and Traffic Engineering;

Pavements; Traffic Surveys

Language: English

Title: Effects of a low cost levonorgestrel releasing

intrauterine system on the bleeding pattern of women

having menorrhagia: a phase two clinical trial

Author:

Samarakoon, A

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Obstetrics; Gynaecology

Language:

English

Location:

PGIM

0318

Title:

Effects of an intervention to promote competence in

the provision of quality care during labour

Author:

Samaranayake, M. D. A.

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine; Quality Care; Labour

Language:

English

Location:

PGIM

0319

Title:

Effects of job characteristics on performance and

job satisfaction of line supervisor case study of

mas intimates cluster

Author:

Arsakulasuriya, S. I. W.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Job Satisfaction

Language:

English

Location:

UM

0320

Title:

Effects of psychosocial stress during pregnancy on

psychological development of the offspring.

Author:

Solangaarachchi, H. P

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Obstetrics and Gynaecology

Language:

English

Location:

PGIM

Title: Effects of socio demographic maternal and childhood

factors on deciduous dentition among the children in

Kalutara district

Author: Perera, K. A. K. D

Degree: M.D.

University: University of Colombo

Year: 2008

Keyword: Community Medicine; Deciduous Dentition; Maternal

and Childhood

Language: English

Location: PGIM

0322

Title: Effects of super pave specifies aggregate gradation

on marshall mix parameters

Author: Fernando, P. R. D.

Degree: M.Eng.

University: University of Moratuwa

Year: 2008

Keyword: Highway and Traffic Engineering; Super pave

Specifies; Marshall Method

Language: English

Location: UM

0323

Title: Effects of training on employee satisfaction in Sri

Lankan IT companies

Author: Mallawaarachchi, C.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Computer Science and Engineering; Information

Technology; Computer Industry Professions; Job Satisfaction; Training; Personnel Management

Language: English

Title: Effects of two different dose of vaginal nitric

oxide donor isosorbide mononitrate (ISMN), used for pre induction cervical ripening on the mother and

the fetus

Author:

Vidanagamage, R. S

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Obstetrics and Gynaecology; Vaginal Nitric Oxide;

Isosorbide Mononitrate

Language:
Location:

English PGIM

0325

Title:

Efficacy of surgical versus expectant management in incomplete miscarriage: a randomised clinical trial

Author:

Marleen, F. S

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Obstetrics and Gynaecology

Language:

English

Location:

PGIM

0326

Title:

Efficiency analysis of optimized HEV against

conventional vehicles, in a Sri Lankan drive cycle

Author:

Karunaratne, I. W. D. R. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Automobiles Electric; Hybrid

Electric Vehicles

Language:

English

Location:

UM

0327

Title:

Embedded generation impacts to medium voltage distribution network and mitigation techniques

Author:

Perera, B. A. P. T. K

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Electrical Transmission

Systems; Distribution Networks

Language:

English

Location:

Title: An empirical analysis of stock price reaction to

interim dividend announcements: evidence from

Colombo stock exchange

Author:

Sameel, A. M. Mohamed

Degree:

M.B.A.

University:

University of Kelaniya

Year:

2008

Keyword:

Stocks; Prices; Stock Exchanges; Sri Lanka

Language:

English

Location:

UK

0329

Title:

An empirical investigation into absenteeism and labour turnover in the Sri Lankan export apparel

manufacturing industry

Author:

Thushari, W. K. D.

Degree:

M.Phil

University:

University of Moratuwa

Year:

2008

Keyword:

Management of Technology Dissertation; Apparel

Industry; Labour Turnover in Industries; Absenteeism

in Industries

Language:

English

Location:

UM

0330

Title:

An empirical study of factors affecting software

project scope creep in Sri Lanka

Author:

Ubhayawardana, W. K. N. D.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information

Technology; Computer Software Industry Sri Lanka; Software Development; Software Development Project

Management

Language:

English

Location:

Title:

An empirical study of management and perception of

global virtual software teams

Author:

Pathiranage, I. S. Jayalath

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information Technology; Information Technology Sri Lanka;

Computer Industry Sri Lanka; Virtual Software Teams;

Software Development; Management

Language:

English

Location:

UM

0332

Title:

An Empirical study of the critical success factors for business process re-engineering (BPR) in the

employees' provident fund

Author:

Athukorala, N. A.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Computer Science and Engineering; E-Governance;

Business Process Re-Engineering; Finance;

Information Technology Applications; Employees'

Provident Fund Sri Lanka

Language:

English

Location:

UM

0333

Title:

Endocrinological, behavioural and morphological changes associated with puberty and sexual maturity in female elephants at Pinnawela elephant orphanage

Author:

Mendis, G. U. S. P.

Degree:

M. Phil

University:

University of Peradeniya

Year:

2009

Keyword:

Elephant; Large Animals; Reproduction; Pinnawala

Orphanage

Language:

English

Location:

UP-FVM

Title: Energy conservation on a central chiller plant

Author: Ramanayake, Viraj Sanjaya

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Electrical Engineering; Energy Conservation

Language: English

Location: UM

0335

Title: Energy storage systems for optimum energy

utilization of village hydro schemes in Sri Lanka

Author: Athula, J. M.

Degree: M.Eng.

University: University of Moratuwa

Year: 2007

Keyword: Energy Technology; Energy Storage Systems; Village

Hydro Schemes Sri Lanka

Language: English

Location: UM

0336

Title: Enhancement of lateral load resistance of houses

constructed with loadbearing masonry

Author: Konthesinghe, K. M. C.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Load Bearing Structures; Load

Balancing; Masonry Construction

Language: English

Location: UM

0337

Title: Enhancement of the sorption properties of foam

rubber by incorporating a suitable adsorbent

Author: Kumanayake, T. O.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Chemical and Process Engineering; Rubber Latex;

Polymer-Latex

Language: English

Title: Enhancing anaerobic digestion rate by peroxone

pretreatment of high organic strength wastewaters

Author: Raamshangar, K.

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Chemical and Process Engineering; Waste Disposal;

Wastewater Management; Wastewater Treatment

Language: English

Location: UM

0339

Title: Environmental performance evaluation in supply chain

for a FMGG business: a study on Unilever Sri Lanka

Ltd.

Author: Wijesinghe, Tharumal Madushanka

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Manufacturing Industries

Environmental Performance; Supply Chain Management;

Environmental Management; Consumer Goods

Language: English

Location: UM

0340

Title: Epidemiological study on severe maternal morbidity

and some of it's health consequences in the central

province Sri Lanka

Author: Weerakoon, A. P

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Community Medicine

Language: English
Location: PGIM

0341

Title: Epidemiology of pulmonary and latent tuberculosis

among household contacts of recently diagnosed

tuberculosis patients in Colombo District, Sri Lanka

Author: Mallawaarachchi, M. G

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Community Medicine; Epidemiology; Tuberculosis

Language: English Location: PGIM

Title: Estimation of concrete strength in existing

structures

Author:

Seneviratne, Akila K.

Degree:

M. Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Structural Engineering Design;

Concrete Construction; Strength of Materials

Language:

English

Location:

UM

0343

Title:

Evaluating overall performance of AMT implementation

by conducting a technical need analysis for Sri

Lankan apparel industry

Author:

Akalanka, S. L.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Mechanical Engineering; Manufacturing Systems

Engineering; Apparel Industry

Language:

English

Location:

UM

0344

Title:

Evaluating risk factors affecting financing of mini

hydro power projects in Sri Lanka

Author:

Rathnaweera, P. H. S. B

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Project Management; Electric

Power Generation-Finance; Hydrology; Critical Risk

Factors

Language:

English

Location:

Title: Evaluating the determinants of e-commerce usage in

Sri Lankan hotel industry

Author:

Warnakulage, T. I.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Computer Science and Engineering; Information Technology; Information Technology Sri Lanka;

Electronic

Language:

English

Location:

UM

0346

Title:

Evaluation and analysis of mobile payment adaptation

in Sri Lanka

Author:

Perera, B. M. N

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and

Engineering; Mobile Commerce; Mobile Payment

Language:

English

Location:

UM

0347

Title:

Evaluation of an intervention to enhance the quality

of antenatal care in the preventive health sector,

through implementation of the total quality

management strategy at a selected medical officer of

health division

Author:

Kesava, R

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Antenatal Care; Quality

Management Strategies

Language:

English

Location:

PGIM

Title: Evaluation of construction professional's skills to

compete as project manager

Author: Keerawella, K. M. N. S

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Building Economics; Project Management; Project

Managers; Civil Engineers; Architects; Quantity

Surveyors

Language: English

Location: UM

0349

Title: Evaluation of diagnostic techniques for the

determination of trichomonas vaginalis infection in

two selected groups of females

Author: Banneheke, B. M. H. A

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Medical Parasitology; Trichomonas Vaginalis

Infection

Language: English

Location: PGIM

0350

Title: Evaluation of feasibility of composite pavements for

resurfacing intersections/pedestrian crossings in

Sri Lanka

Author: Kosgolla, J. V.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Highway Control Pedestrian

Safety; Pavements Asphalt; Pavements Concrete

Language: English

Title: An evaluation of library resources and services

provided by libraries specializing in indigenous

medicine in Sri Lanka

Author:

Gamage, C. K.

Degree:

M.L.S.

University:

University of Colombo

Year:

2009

Keyword:

Library Science

Language:

English

Location:

UC

0352

Title:

Evaluation of long term clinical outcome of cervical carcinoma treated with concurrent chemo radiotherapy

using ABS guidelines

Author:

Hapuarachchi, T. D

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Clinical Oncology; Cervical Carcinoma; Chemo

Radiotherapy; ABS Guideline

Language:

English

Location:

PGIM

0353

Title:

Evaluation of operational performance in Rajangana

major irrigation scheme

Author:

De Alwis, S. M. D. L. K.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Irrigation

Language:

English

Location:

UM

0354

Title:

Evaluation of sex commonly used formulae for

sonographic estimation of fetal weight in a Sri

Lankan population

Author:

Kumara, D. M. A

Degree:

M.D.

University:

University of Colombo

Year:

2010

Keyword:

Obstetrics and Gynaecology; Sonography; Fetal Weight

Language:

English

Location:

PGIM

Title: Evaluation of shear design procedures adopted in the

industry for reinforced concrete

Author: Wickramage, W. K. H. R. E.

Degree: M. Phil

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Concrete Construction Reinforced

Concrete; Beams and Girders; Structural Design

Language: English

Location: UM

0356

Title: Evaluation of solar thermal drying potential with

respect to selected food items in Sri Lanka

Author: Sampath, A.

Degree: M.Eng.

University: University of Moratuwa

Year: 2008

Keyword: Mechanical Engineering; Solar Energy-Drying

Language: English

Location: UM

0357

Title: Evaluation of specialist outreach health care

services

Author: Dharmagunawardene, P. V. D. S

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Medical Administration

Language: English
Location: PGIM

0358

Title: Evaluation of stakeholder satisfaction in disaster

reconstruction process: case of Tsunami damaged

schools in Sri Lanka

Author: Dissanayake, D. M. S. C

Degree: M.D.

University: University of Moratuwa

Year: 2010

Keyword: Building Economics; Project Management; Disaster

Reconstruction; Tsunami; Disaster Management Cycle;

Stakeholder Satisfaction

Language: English

Title: Evaluation of the effectiveness of a behavioural

intervention on Dengue prevention for house holders living in the Colombo Municipal Council area based

on larval indices and disease incidence

Author:

Wijesundara, B. S

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Dengue

Language:

English

Location:

PGIM

0360

Title:

Evaluation of the effectiveness of a lifestyle

intervention in primary prevention of diabetes among

adults with impaired fasting glucose from a rural

area in Gampaha district, Sri Lanka

Author:

Karunapema, R. P. P.

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine; Diabetes

Language:

English

Location:

PGIM

0361

Title:

Evaluation of the performance against the design

parameters of the unit processes of the

Kondawaduwana water treatment plant

Author:

Vinothan, K.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Environmental Engineering and

Management; Water Supply; Water Quality; Water

Treatment

Language:

English

Location:

Title: An Evaluation of the status of integrated water

resources management (IWRM) in the Kelani river

basin of Sri Lanka

Author: Wijesundera, S. P.

Degree: M.Eng.

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Water Resources Engineering;

Integrated Water Resources Management; Kelani River Basin-Water Resources Management; River Basins-Water

Resources Management

Language: English

Location: UM

0363

Title: Evaluation of thermal stresses in mass concrete

Author: Kumara, W. S. U.

Degree: M.Eng.

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Structural Engineering Design;

Concrete-Durability; Concrete-Thermal Effects

Language: English

Location: UM

0364

Title: Evaluation performance of constructors in concrete

producing based on cost and quality parameters

Author: Pathirane, Ashan Lakmal

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Building Economics; Project Management; Concrete

Construction; Quality Control

Language: English

Location: UM

0365

Title: Evaluative image along water fronts to enhance the

city image: with special reference to water fronts

in Colombo city

Author: Wijewardana, Tharanga N.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Water Fronts; City Image-Water Fronts

Language: English

Title: Evolution of elite-domestic architecture from

British to decolonization: with special reference to

maritime provinces of Sri Lanka

Author:

Wijetunge, M. N. R.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Domestic Architecture; Architecture

Language:

English

Location:

UM

0367

Title:

An examination of spatial qualities in healing environment related to Ayurveda with special

reference to "spa" in hotels

Author:

Ekanayake, E. M. D. B.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Ayurveda; Hotels-Healing Environment

Language:

English

Location:

UM

0368

Title:

An examination of the concept of a "Layered City" and with special reference to the phenomenon of a

"Chalk layer"

Author:

Wedumpiliarachchhi, H. H.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Layered City; Chalk Layered

Language:

English

Location:

UM

0369

Title:

Examination of the role of landscape in enhancing the legibility of the urban space

Author:

Herath, Hemamali

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Urban Space; Architecture Landscape

Language:

English

Location:

IJM

Title: An examination of the sense of place in a case of

non-visually perceivable architecture

Author: Chandani, M. V. Rasangika

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Place Making-Architecture

Language: English

Location: UM

0371

Title: An Exemplar approach for government process re-

engineering in Sri Lanka

Author: Gunawardana, M. A.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Computer Science and Engineering; E-Governance; E-

Governance Sri Lanka; Business Process; Re-

Engineering

Language: English

Location: UM

0372

Title: Experimental investigation on temperature rise due

to heat of hydration

Author: Wannigama, W. R. K.

Degree: M.Eng.

University: University of Moratuwa

Year: 2007

Keyword: Structural Engineering; Structural Engineering

Design; Hydration Heat; Temperature

Language: English

Location: UM

0373

Title: An explorative and comparative evaluation of social

science periodicals information services of

university libraries in Sri Lanka

Author: Mashroofa, M. M.

Degree: M.L.S.

University: University of Colombo

Year: 2008

Keyword: Library Science

Language: English

Title: Exploring implementation of lean practices in

customized product manufacturing environment: a case

study on Avery Dennison

Author:

Illankoon, I. M. P. K.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Manufacturing Industries

Management; Value Stream Map

Language:

English

Location:

UM

0375

Title:

Exploring patterns in historic earthquake and

tsunami data

Author:

Dewapriya, M. A. N.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Earthquakes-Database Systems;

Tsunami-Database Systems; Computer Simulation

Language:

English

Location:

UM

0376

Title:

Extent of mother's satisfaction with the care provided and assessment of the effective health education method at the immunization clinics in Gampaha Medical Officer of health area

Author:

Rajapakse, S. K

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine; Immunology

Language:

English

Location:

PGIM

0377

Title:

External critical success factors for the growth of startup software development companies in Sri Lanka

Author:

Nanayakkara, J. C.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and

Engineering; Computer Software Industry

Language:

English

Location:

Title: Extraction of rice bran oil using aqueous media

Author: Kumarasiri, M. P. M.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Chemical And Process Engineering

Language: English

Location: UM

0379

Title: Extrapolation of plate load test results to

foundations on sand

Author: Priyantha, S. M.

Degree: M.Enq.

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Foundation Engineering;

Foundations-Settlement

Language: English

Location: UM

0380

Title: Face recognition using kernel classifiers

Author: Wimalawarne, K. A. D. N. K

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Computer Science; Computer Science and Engineering;

Machine Learning; Face Recognition

Language: English

Location: UM

0381

ŧ

Title: Facilitating spaces for social interaction through

architecture: an examination with special reference to middle income class housing schemes in Colombo

and suburbs

Author: Jayawardhana, K. V. G. K. S.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Housing Scheme; Housing Scheme Design;

Space Architecture; Housing Scheme Space Design

Language: English

Title: Factors affecting engineering project management

efficiencies in Provincial Councils

Author:

Premasiri, H. D. S. N

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Building Economics; Engineering Projects Management;

Project Management Efficiency

Language:

English

Location:

UM

0383

Title:

Factors affecting risk modification in patients with

established coronary heart disease.

Author:

Pinidiyapathirage, M. J

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0384

Title:

Factors affecting the perceived team effectiveness

of offshore software development project teams in

Sri Lanka

Author:

Panangalage, T. R. A. L

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information

Technology; Computer Software Industry Sri Lanka; Software Engineering Project Management; Software Development; Software Development Work Environment;

Teams in the Workplace

Language:

English

Location:

Title: Factors associated with high parity among pregnant

mothers of Kinniya and Thampalagamam MOH areas in

Trincomalee District

Author:

Uwais, A. J. M

Degree:

M.Sc

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0386

Title:

Factors associated with teenage pregnancies

Author:

Herath, H. M. R. P

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Obstetrics and Gynaecology; Teenage Pregnancies

Language:

English

Location:

PGIM

0387

Title:

Factors associated with weight at two years of age among children born in the year 2005 in the medical

officer of health area, Medirigiriya

Author:

Jayasinghe, J. S. A

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine; Prevalence of underweight; Birth

Weight; Maternal Knowledge

Language:

English

Location:

PGIM

0388

Title:

Factors contributions to delay in diagnosis of

pulm, onary tuberculosis patients after care seeking

in the District of Anuaradhapura Sri Lanka

Author:

Rajapaksha, R. P. L

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine; Pulmonary; Tuberculosis

Language:

English

Location:

PGIM

Title: Factors influencing complementary feeding practices

among infants aged six to nine months, In

Trincomalee MOH area

Author:

Soloman, C. S

Degree:

M.Sc

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0390

Title:

Factors influencing new product development in rubber, based industrial product manufacturing

organizations in Sri Lanka

Author:

Wattegedara, B. U. H. I. B.

Degree:

M.M.M.

University:

University of Colombo

Year:

2008

Keyword:

Management

Language:

English

Location:

UC

0391

Title:

Factors influencing software piracy in Sri Lanka

Author:

Suriyapperuma, Isuru Upendra Pieris

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computers Science and Engineering; Information Technology; Computer Software Industry Sri Lanka;

Computer Software Pirates; Computer Security

Language:

English

Location:

UM

0392

Title:

Factors influencing the adoption of Internet

reservation systems by airline passengers in Sri

Lanka

Author:

James. C. N.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information

Technology; Airplane Industry Sri Lanka; Airlines

Reservations; Electronic Commerce; Internet

Language:

English

Location:

Title: Factors influencing the duration of road

construction projects in Sri Lanka

Author: Pathiranage, Yasas L.

Degree: M.Sc

Degree. M.

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Construction Project Management;

Roads and Streets Construction; Construction

Industry Delays; Highway Engineering

Language: English

Location: UM

0394

Title: Factors related to timing of first contact with an

allopathic medical practitioner, among patients presenting with symptoms at breast cancer in a

selected hospital

Author: Kumari, P. B. V. R

Degree: M.Sc

University: University of Colombo

Year: 2008

Keyword: Community Medicine

Language: English
Location: PGIM

0395

Title: Factors that influence the use of web based social

networks: a study on Facebook

Author: Atukorala, K. W.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Computer Science and Engineering; Information

Technology; Social Networking; Internet; Facebook

Language: English

Title: Failure factors in lean implementation: a case study

at Loadstar (Pvt.) Ltd.

Author: Raveendra, L. M.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Automotive Industry

Quality Control; Automotive Industry Failures;

Automotive Industry Success; Industrial Management

Language: English

Location: UM

0397

Title: Fault diagnosis by vibration analysis of synchronous

generators

Author: Ediriweera, S. H.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering

Language: English

Location: UM

0398

Title: Fault localization using wavelet transforms in

electric power networks

Author: Jayatunga. J. V. U. P.

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Electrical Engineering; Electrical Transmission

Systems; Distribution Networks

Language: English

Location: []M

0399

Title: Feasibility of adopting inflation targeting in Sri

Lanka

Author: Perera, R. A. Anil

Degree: M.S.Sc.

University: University of Kelaniya

Year: 200

Keyword: Inflation; Finance; Sri Lanka

Language: English

Title: Feasibility of biofuels for Sri Lankan

transportation sector

Author: Kodagoda, K. G. H.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Management and Technology; Transportation Sri Lanka;

Biofuels

Language: English

Location: UM

0401

Title: Feasibility of RFID technology to apparel sector in

Sri Lanka

Author: Rajakaruna, K. I. A. P.

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management of Technology; Clothing Industry Sri

Lanka; Clothing Industry Technology; Radio Frequency

Identification Systems

Language: English

Location: UM

0402

Title: Feasibility study for ship breaking yard

Author: Kulasekara, G. K.

Degree: M.Eng.

University: University of Moratuwa

Year: 2007

Keyword: Manufacturing Systems Engineering; Ship Breaking

Industry; Environmental Control

Language: English

Location: UM

0403

Title: Feed water heater for increasing boiler efficiency:

case study at Pelawatte sugar industry

Author: Samankumara, J. M.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering; Boiler Efficiency-Fuels;

Heating; Boiler Fuels

Language: English

Title: Fetal acoustic stimulation test (FAST) for early

intrapartum fetal monitoring.

Author: Hanwellage, K. D

Degree: M.D.

University: University of, Colombo

Year: 200

Keyword: Obstetrics and Gynaecology

Language: English
Location: PGIM

0405

Title: Field measurements of early age temperature rise and

seasonal temperature variation in concrete

Author: Perera, S. K. H.

Degree: M.Eng.

University: University of Melbourne, Australia

Year: 2007

Keyword: Civil Engineering; Structural Engineering; Design;

Temperature; Measurement Temperature; Concrete

Language: English

Location: UM

0406

Title: Financial grant system to provincial councils

Author: Fernando, A. P. L. D. D. N.

Degree: M.S.Sc.

University: University of Kelaniya

Year: 2007

Keyword: Councils and Synods; Provincial

Language: English

Location: UK

0407

Title: Financial intermediation development: a contributing

factor to economic growth in Sri Lanka

Author: Kumari, D. A. Thakshila

Degree: M.S.Sc.

University: University of kelaniya

Year: 2008

Keyword: Intermediation Finance; Economic Development; Sri

Lanka

Language: English

Title: Finite element model approach to determine an

effective layout and support conditions for concrete

block paving

Author: Gunarathna, W. P. H.

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Concrete Block Paving Layout;

Paving Concrete Blocks; Road Construction

Language: English

Location: UM

0409

Title: Flow behaviour of mineral particulates through

conical silos

Author: Rohitha, L. P. S.

Degree: M. Phil

University: University of Moratuwa

Year: 2008

Keyword: Earth Resources Engineering; Silos Design; Silos

Conical; Mineral Particles Flow Behaviour

Language: English

Location: UM

0410

Title: Foley catheter balloon for pre induction cervical

ripening: An randomised trial comparing 40-ml and 80

ml volumes

Author: Bandara, A. S

Degree: M.D.

University: University of Colombo

Year: 2010

Keyword: Obstetrics and Gynaecology; Pregnancy; Pre-induction

Cervical Ripening

Language: English

Location: PGIM

0411

Title: Food habits among adolescents in the Colombo

District

Author: Samaranayake, T. S. P

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Family Medicine; Food Habits

Language: English

Location: PGIM

Title:

Food nano-biotechnology roadmap for Sri Lanka

Author:

Perera, D. H. N.

Degree:

M.Sc

University:

: University of Moratuwa

Year:

2009

Keyword:

Chemical and Process Engineering; Nanotechnology

Applications; Biotechnology Applications; Food

Industry Sri Lanka

Language:

English

Location:

UM

0413

Title:

Formulating an installation guideline for photo

voltaic DC solar home systems in Sri Lanka

Author:

Ranasinghe, R. V. S. W. T.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Installation of Equipment

Solar Panels; Solar Panels Installation;

Photovoltaic Cells; Solar Energy Installation

Language:

English

Location:

UM

0414

Title:

A framework for aligning ERP with corporate

strategies: a case study in high-tech component

manufacturing industry

Author:

Hemachandra, H. M. A.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information

Technology; Enterprise Resource Planning; Manufacturing Industries Strategic Alliance; Information Systems; Business Enterprises

Language:

English

Location:

Title: A framework for business model innovation: a case

study approach

Author: Chandrasekara, Kasun

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management of Technology; Management; Strategic

Management; Technology Management; Supply Chain

Management; Business Economics

Language: English

Location: UM

0416

Title: A Framework for evaluating the effectiveness of E-

Government initiatives

Author: Waduge, L. P. H.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Computer Science and Engineering; E-Governance; E-

Governance Sri Lanka

Language: English

Location: UM

0417

Title: A framework for intrusion detection systems

evaluation

Author: Bandara, L. R. J.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Computer Science; Computer Science and Engineering;

Computer Security Management; Computer Security;

Intrusion Detection Systems

Language: English

Title: A framework to identity parameters derived from

interactions that can be used to identify emotions

in an E-Learning environment

Author:

Dayaratne, P. D.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information
Science; E-Learning; Computer Assisted Learning; E-

Learning Student Emotions

Language:

English

Location:

UM

0419

Title:

From public agendas to personal transformation:

Women's empowerment in the development sector in Sri

Lanka

Author:

Vandort, Asha Abeyasekara

Degree:

M.A.

University:

University of Colombo

Year:

2007

Keyword:

Women Studies

Language:

English

Location:

UC

0420

Title:

Fuel economy of a hybrid electric vehicle with short

term velocity predictions: GA based approach

Author:

Edirisinghe, E. M. C. P.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Automobiles Electric; Hybrid

Electric Vehicles; Fuel Economy Computer Simulation

Language:

English

Location:

UM

0421

Title:

Fundamental rights violations of the northern

Muslims: Internally displaced persons living in

Puttalam

Author:

Maraikkar, Yousuf K.

Degree:

M.H.R.

University:

University of Colombo

Year:

2010

Keyword:

Law of Nations

Language:

English

Location:

UC

Title: Gender and ageing: A Study of older people living in

elder's homes in Colombo

Author: H

Hewage, J. K.

Degree:

M.A.

University:

University of Colombo

Year:

2009

Keyword:

Women Studies

Language:

English

Location:

UC

0423

Title:

Gender, age and the MBA degree programs: an evaluation of extrinsic and intrinsic career

benefits of Sri Lankan MBA's

Author:

Jayasundara, J. M. H.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Project Management; Civil Engineering; Colleges and

Universities Sri Lanka; Academic Degrees MBA; Professional Education; Colleges and Universities

Curricula

Language:

English

Location:

UM

0424

Title:

Generalized manipulation of portlets: a case on

university portal system

Author:

Fernando, B. K. P.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Computer Science; Computer Science and Engineering;

Web Portals; Computer programs; User Interfaces; Computer Systems; Computer Programs; Web Site

Development

Language:

English

Logation:

Title:

Generic solution for waste generation on short

period power drops and fluctuations

Author:

Peiris, Kalutantrige Ruchira Asanka

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Electronic and Telecommunication; Electronics and

Automation-Thesis; Textile Machinery-Switching

Systems; Switching Systems

Language:

English

Location:

UM

0426

Title:

Genetic algorithm optimized K nearest neighbour

classification framework (gaKnn)

Author:

Dayaratne, D. G. N.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Computer Science;

Data Mining

Language:

English

Location:

UM

0427

Title:

Genetic algorithmic approach to optimising land

reclamation process by shoreline filling

Author:

Premadasa, Nelum pandula

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Electrical Engineering; Coastal Engineering

Mathematical Models; Land Reclamation Land Fill;

Mathematical Techniques; Genetic Algorithms

Language:

English

Location:

UM

0428

Title:

Genetic basis of the Cellulose activity of

cellulolytic bacteria associated with rice straw

Author:

Weerakoon, D. M. N.

Degree:

M.Phil

University:

University of Kelaniva

Year:

2007

Keyword:

Cellulose; Bacteria; Straw; Rice

Language:

English

Location:

UK

Title: Geometry of courtyard buildings as a variable for

indoor thermal environment

Author:

Jayatilaka, Kaushal

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Buildings Courtyard; Indoor Thermal

Environment; Geometry-Courtyard Buildings

Language:

English

Location:

UM

0430

Title:

Gestational age specific birth weights in males and

females delivered after singleton pregnancies

Author:

Abeygunawardana, D

Degree:

M.D.

University:

University of Colombo

Year:

2010

Keyword:

Obstetrics and Gynaecology; Gestational; Pregnancy;

Birth Weight

Language:

English

Location:

PGIM

0431

Title:

Green building materials and their applications in

green architecture towards sustainable future: with

special reference to Sri Lankan context

Author:

Piyathilaka, J. M. P. K.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Building Materials; Green Buildings;

Green Architecture; Sustainable Agriculture

Language:

English

Location:

UM

0432

Title:

Guideline for road safety improvement at identified

accident blackspots

Author:

Jayawardena, K. A. G.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Highway and Traffic Engineering;

Highway Engineering; Highway Accidents; Highway

Signs, Signals and Markings

Language:

English

Location:

Title: Guidelines for construction of low volume concrete

roads in Sri Lanka

Author:

Priyantha, N. A. A.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Highway and Traffic Engineering;

Highway Systems Design; Concrete Construction; Pavements Concrete; Concrete Products Blocks;

Highway Engineering

Language:

English

Location:

UM

0434

Title:

Gynaecological morbidity prevalence correlates

perceptions and health care seeking behaviour among

ever married women in reproductive age in the

Ratnapura District

Author:

Hemachandra, D. K. N. N

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0435

Title:

Gynaecological ultrasound features of a cohort of Lankan women with Polycystic Ovary Syndrome (PCOS) attending a specialist gynaecological endocrinology clinic of a teaching hospital in Sri Lanka.

Author:

Yapa, R. M. S. C

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Obstetrics and Gynaecology

Language:

English

Location:

PGIM

Title: High data rate optical soliton communication systems

Author: Athuraliya, J. P. D. S.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Electronics and Telecommunication Engineering;

Telecommunications; Telecommunication Systems;

Mobile; Database Correlation Method

Language: English

Location: UM

0437

Title: High fabric utilization through cutting room

management (CD ROM included)

Author: Jayawardena, N. R.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Textile Clothing Management Dissertation; Apparel

Industry Cutting Room Management

Language: English

Location: UM

0438

Title: Home accidents and selected factors associated among

those aged 60 years and above in the MOH area

Wattala

Author: Jayasekera, D. P. A. R. N

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Community Medicine; Home Accidents; Elderly

Language: English

Location: PGIM

0439

Title: Horizontal transmission of hepatitis B virus among

household contacts of the asymptomatic paediatric

patients at Cancer Institute, Maharagama

Author: Silva, K. K. S. D

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Medical Microbiology; Hepatitis B

Language: English Location: PGIM

Title:

How mothers? body mass index (BMI) affect the

pregnancy

Author:

Gnanarathne, D. M. S. T

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Obstetrics and Gynaecology

Language:

English

Location:

PGIM

0441

Title:

How to attract good IT graduates for software

quality assurance

Author:

Perera, U. L. A. R.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

Keyword:

Computer Science and Engineering; Information

Technology; Computer Industry Professions; Computer

Software Quality Assurance; Job Satisfaction;

Personnel Management

Language:

English

Location:

UM

0442

Title:

Human capital management practices in Sri Lanka

Author:

Fonseka, Nayana

Degree:

M.B.A.

University:

University of Moratuwa

Year:

Keyword:

Management of Technology; Management; Human Capital

Sri Lanka

Language:

English

Location:

UM

0443

Title:

Human exposure to RF radiation in Sri Lanka

Author:

Karunarathna, M. A. A.

Degree:

M. Phil

University:

University of Moratuwa

Year:

2007

Keyword:

Electronic and Telecommunication; RF; RF Radiation

Human Exposure; RF Radiation-Sri Lanka

Language:

English

Location:

Title: Human exposure to street level air pollutants in

Colombo and exploration of mitigation options using

CFD modelling

Author: Perera, Gamage Bimalka Sanjeevi

Degree: M. Phil

University: University of Moratuwa

Year: 2008

Keyword: Architecture; Air Pollutants

Language: English

Location: UM

0445

Title: Human resource management practices in software

development organizations in Sri Lanka

Author: Sanjeewani, K. L. S.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Computer Industry

Professions; Software Development Professions; Human

Resource Management

Language: English

Location: UM

0446

Title: Hydraulic performance of statically stable berm

breakwaters gabion structures

Author: Fernando, K. P. Manori

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Civil Engineering; Hydrologic Engineering

Language: English

Location: UM

0447

Title: Hydrodynamic and thermodynamic approach to

convention of design of individual extruder die for

production of semi rigid PVC pipes

Author: Tilakasena, Uranga

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Chemical and Process Engineering; Polymer

Technology; PVC; Polyvinyl Chlorides-manufacture;

Extruder Die-Design

Language: English

Title: Identification and characterization of proteolytic

enzymes secreted by toxocara canis infective larvae

with special emphasis on a 50 KDA protease

Author: Jayananda, Y. P. L.

Degree: M.Phil

University: University of Peradeniya

Year: 2010

Keyword: Parasitology; Toxocara Canis

Language: English
Location: UP-FVM

0449

Title: Identification and treatment of expansive soil in

Sri Lanka

Author: Senarathne, R. A. I.

Degree: M.Eng.

University: University of Moratuwa

Year: 2008

Keyword: Foundation Engineering; Expansive Soil; Soil Types

Sri Lanka; Soil Structural Engineering

Language: English

Location: UM

0450

Title: Identification of a methodology for reduction of non

revenue water improvement of pipe borne water

service in Colombo city

Author: Devaraja, S. S.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Environmental Engineering and

Management; Water Supply; Water Piping Systems

Language: English

Location: UM

0451

Title: Identification of competitive regime for water

industry in Sri Lanka

Author: Hemachandra, M. G.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Infrastructures; Water Supply-

Management

Language: English

Title: Identification of different terrains using optical

encoders in a mobile robot

Author: Pushpakumara, Pathirage Don Samantha

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Electrical Engineering; Industrial Automation;

Robotics; Robots

Language: English

Location: UM

0453

Title: Identify improvement opportunities in desiccated

coconut manufacturing sector in Sri Lanka

Author: Dasanayaka, D. M. P. B.

Degree: M.Enq.

University: University of Moratuwa

Year: 2009

Keyword: Mechanical Engineering; Manufacturing Industry;

Desiccated Coconut Manufacturing

Language: English

Location: UM

0454

Title: Identifying factors for the successful

implementation of e-government in the department of

Registration of Persons

Author: Sarankan, A.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Management and Technology; E-Governance Concept-Sri

Lanka: E-Governance

Language: English

Identifying key risks in software project management Title:

in Sri Lanka

Jayathilake, P. N. S. Author:

M.B.A. Degree:

University of Moratuwa University:

2007 Year:

Information Technology; Computer Science and Keyword:

Engineering; Computer Software Industry -Sri Lanka;

Risks; Computer Software Industry; Project

Management

English Language:

Location: UM

0456

Identity management framework: an appropriate Title:

approach for Sri Lankan organisations

Prakash, Kularatnam Author:

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Information

Technology; Computer Security; Information Systems

Authentication; Management

Language: English

Location: UM

0457

Title: The imageable elements of Sri Lankan towns: a

comparative study of the images of Kurunegala and

Rathnapura

Author: Tennakoon, T. M. U. G. K.

Degree: M.Sc

University: University of Moratuwa

Year:

Keyword: Architecture; Sri Lankan Town Images; Image Elements

Language: English

Location: UM

0458

Title: The Impact of board of investment incentives on

housing development in the city of Colombo

Author: Sibera, A. S. K. T. R.

Degree: M.B.A.

University: University of Kelaniya

Year:

Housing Development; Sri Lanka; Cities and Towns Keyword:

Language: English

Location: UK

Title: Impact of BPR customization on success of ERP

implementation

Author: Gunawardhana, M. K. S.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Business Process Re-

Engineering; Enterprise Resource Planning

Language: English

Location: UM

0460

Title: Impact of dividend stability on stock prices in the

context of Sri Lankan listed companies

Author: Ranasinghe, C. R.

Degree: M.B.A.

University: University of Kelaniya

Year: 2008

Keyword: Stocks; Prices; Sri Lanka; Business Enterprises

Language: English

Location: UK

0461

Title: Impact of ERP usage on work and work life in Sri

Lankan manufacturing organizations

Author: Karunasekara, K. A. J. M.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Management And Technology; Manufacturing Industry

Language: English

Location: UM

0462

Title: Impact of global recession on Sri Lankan luxury

condominium developments

Author: Jayathilake, Sondapperuma Arachchige Don Malika

Eranga

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Building Economics; Project Management; Buildings-

Tall; Construction Industry-Economics

Language: English

Title:

Impact of HR practices on the quality management

systems of manufacturing organizations

Author:

Gamage, W. G. A. P.

Degree:

M.B.A.

University:

University of, Moratuwa

Year:

2007

Keyword:

Management and Technology; Manufacturing Industry;

Human Resource Management

Language:

English

Location:

UM

0464

Title:

The impact of HRM practices on IT manager's turnover

in software exporting companies: (a study of the relationship between employee value proposition based human resource management, practices and

employee turnover)

Author:

Amaratunga, Pramitha Hasini

Degree:

M.B.A.

University:

University of Kelaniya

Year:

2008

Keyword:

Personnel Management; Executives; Information

Technology; Export Trading Companies

Language:

English

Location:

UK

0465

Title:

The impact of information and communication technology usage on bank branch performance: perspective of a leading commercial bank in Sri

Lanka

Author:

Maldeni, H. M. C. M.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information

Technology; Information Technology Sri Lanka; Banks and Banking Sri Lanka; Banks and Banking Performance

Management

Language:

English

Location:

Title: The impact of IT infrastructure on business

performance in trade and services enterprises

Author: Uditha, H. G.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Science and

Engineering; Business IT Utilization; Business

Language: English

Location: UM

0467

Title: The impact of job content and work environment on

job search behaviour of telecommunication engineers

Author: Algama, Chandana Upeksha

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management and Technology; Telecommunication

Engineering; Job Hunting

Language: English

Location: UM

0468

Title: Impact of losing competitiveness of the garment

industry in Sri Lanka

Author: Perera, P. A. D. N.

Degree: M.B.A.

University: University of Kelaniya

Year: 2009

Keyword: Competition; Clothing Trade; Sri Lanka

Language: English

Location: UK

0469

Title: Impact of manufacturing productivity in the

pharmaceutical industry in Sri Lanka

Author: Nirmalanthi, Silva

Degree: M.M.M.

University: University of Colombo

Year: 2009

Keyword: Management

Language: English

Title: Impact of Nenasala (knowledge centre) on ICT

knowledge, ICT usage level and economic condition: a

case study of rural community

Author:

Kariyawasam. I. S. C.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and

Engineering; Information Technology Sri Lanka; Local

Government-Computer Applications; E-Sri Lanka

Language:

English

Location:

UM

0471

Title:

Impact of one piece flow production on the

operational performance: A case study in apparel

industry

Author:

Fernando, N. S. D.

Degree:

M.M.M.

University:

University of Colombo

Year:

2008

Keyword:

Management

Language:

English

Location:

UC

0472

Title:

The Impact of organizational commitment on strategic

information systems planning

Author:

Jayasinghe, J. N

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and

Engineering; Organizational Behaviour; Strategic

Planning; Information Systems Planning

Language:

English

Location:

Title: Impact of project leadership on project success in

offshore IT companies in Sri Lanka

Author: De Silva, W. S. P.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Computer Science and Engineering; Information

Technology; Computer Industry Project Management;

Leadership; Personnel Management

Language: English

Location: UM

0474

Title: Impact of rural electrification on social standards

in under Engineering

Author: Jayawardena, Magodage Rohan

Degree: M.Eng.

University: University of Moratuwa

Year: 2007

Keyword: Electrical Engineering Dissertation; Rural

Electrification; Social Standards

Language: English

Location: UM

0475

Title: Impact of strategic human resource management

practices on perceptions of financial performances :

a study on medium and large size software

development firms in Sri Lanka

Author: Liyanage, J. R. K.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Computer Science and Engineering; Information

Technology; Computer Industry Professions; Software Development Professions; Human Resource Management

Language: English

Title: Impact of technological and cultural change on

software engineers

Author: Wickramanayaka, W. A. C. P

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Computer Science and Engineering; Information

Technology; Computer Industry Professions; Software

Development Professions; Technological Change;

Organizational Culture

Language: English

Location: UM

0477

Title: Impact of technology transfer on corporate

telecommunication solutions: the case of Suntel Ltd.

Author: Jananthan, R.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Management and Technology; Telecommunication

Engineering; Telecommunication Services; Sri Lanka;

Telecommunication Technological Innovations

Language: English

Location: UM

0478

Title: The impact of the critical factors influencing the

success of IT projects in Sri Lankan context

Author: Karunasena, W. A. W. N.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Project Management; Civil Engineering; Information

Technology; Computer Industry Management; Software

Development

Language: English

Title: Impact of the embedded generation on distribution

loss minimization

Author: Sumanasekara, Ratnayaka Mudiyanselage Shaminda

Manujaya Bandara

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering; Electric Power Generation;

Electric Power Distribution

Language: English

Location: UM

0480

Title: Impact of the internet on work life

Author: Herath, H. M. E. H. K.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Business Administration; Management Technology;

Internet

Language: English

Location: UM

0481

Title: Impact of TPM productivity improvement case study of

Unilever Sri Lanka

Author: Jayasundera, Y. M. S. V. B

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Manufacturing Industries

Management; Manufacturing Industries Sri Lanka; Manufacturing Industries; Production Standards;

Quality Control

Language: English

Title: Impact on land prices created by land development

projects

Author: Gamini, Waduwadeniya Gamachchige Sarath

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Building Economics; Project Management; Land

Development; Auctioneer; Value Addition; Land Development-Unidentified Costs; Land Development-

Feasibility Errors

Language: English

Location: UM

0483

Title: Impacts of three interval tariff on industries

Author: Somarathna, K. M. Susil Chandana

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Electrical Engineering; Electricity Tariff; Electric

Power Utilization Industries

Language: English

Location: UM

0484

Title: Implementation of business process management in Sri

Lanka

Author: Samaratunge, S. G. K. D. N.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Project Management; Civil Engineering; Business

Enterprises Sri Lanka; Management

Language: English

Location: UM

0485

Title: Implementing and evaluating outpatient record

keeping systems (electronic and manual) in the

Polonnaruwa District of Sri Lanka.

Author: Abeysirigunawardana, J.

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Community Medicine

Language: English
Location: PGIM

Title: Implementing production confirmation system for

apparel manufacturing plant

Author: Gajaba, T. K. K. K

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Information Technology; Computer and Information

Science; Production Engineering Automation;

Production Engineering Data Processing

Language: English

Location: UM

0487

Title: Implications of diagnosis of small for gestational

age fetuses using European and Asian growth charts

Author: Jayawardane, M. A. M. M

Degree: M.D.

University: University of Colombo

Year: 2010

Keyword: Obstetrics and Gynaecology; Perinatal Morbidity;

Mortality; Pregnancy

Language: English

Location: PGIM

0488

Title: Improve the profitability of mono crop agriculture

projects by developing as integrated agriculture in

Sri Lanka

Author: Rajakaruna, J. M. C. K

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Project Management; Agriculture

Profit; Agriculture Economics

Language: English

Title: Improved water conservation practices using rain

water harvesting in the wet and intermediate zones

of Sri Lanka

Author:

Ranasinghe, R. K. W. K.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Water Resources Management; Environmental Water Resources; Drought Mitigation Sri Lanka; Rainwater

Harvesting Sri Lanka; Water Conservation

Language:

English

Location:

UM

0490

Title:

Improvement of abrasion resistance of concrete

floors

Author:

Thilakarathne, G. M.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2007

Keyword:

Structural Engineering Design; Concrete Floor;

Concrete

Language:

English

Location:

UM

0491

Title:

Improvement of lighting protection in low voltage distribution systems in low voltage distribute systems in areas with high isokeraunic levels

Author:

Hendahewa, Palitha Weeraman

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2007

Keyword:

Electrical Engineering; Low Voltage Distribution

Systems; Lightning Protection

Language:

English

Location:

Title: Improvement of weapon locating radar control system

with vision-based target verification

Author: Dhammika, K. V. P.

Degree: M. Phil

University: University of Moratuwa

Year: 2010

Keyword: Electronic and Telecommunication Engineering; Radar

Control Systems; Security Systems

Language: English

Location: UM

0493

Title: Improving agile software development: a case study

on adaptive system development

Author: Perera, G. I. U. S.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Software

Engineering; Software Development

Language: English

Location: UM

0494

Title: Improving reading habits among primary school

children with special reference to Trincomalee

district

Author: Suthaharan, Vijeyaluxmy

Degree: M.L.S.

University: University of Colombo

Year: 2009

Keyword: Library Science; Reading Habits

Language: English

Location: UC

0495

Title: Incidence and prevalence of metabolic syndrome among

patients with schizophrenia and schizoaffective

disorders

Author: Bandara, S. N. N. W. A. M. J. N

Buildard, S. R. W. M. M.

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Psychiatry; Metabolic Syndrome; Schizophrenia;

Schizoaffective Disorders

Language: English

Location: PGIM

Title: Incidence, contributory factors and outcome of

erroneously performed medio-laeral episiotomy: a

prospective observational study

Author:

Mohamed, H. M. Z

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Obstetrics and Gynaecology; Mediolateral episiotomy

Language:

English

Location:

PGIM

0497

Title:

Indoor signal propagation: a case study for Sri

Lanka

Author:

Chandraguptha, G. L. Roshan

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electronic and Telecommunication; Telecommunication

Systems, Mobile

Language:

English

Location:

UM

0498

Title:

Induction of labour and its outcome in a Teaching

Hospital

Author:

Rathnayake, R. W. M. D. S

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Obstetrics and Gynaecology; Induction of Labour

Language:

English

Location:

PGIM

0499

Title:

Inexact matching of proper names in Sinhala

Author:

Fernando, S. C.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Computer Science; Computer Science and Engineering;

Information Technology Sri Lanka; Information

Language:

English

Location:

Title: Influence of knowledge, training and skill

development on service quality of the information

systems

Author:

Pemarathne, E. D. K.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Project Management; Civil Engineering; Information

Systems Quality Control; Quality Assurance;

Information Technology Professions

Language:

English

Location:

UM

0501

Title:

The Influence of organizational culture on knowledge sharing in software development organizations in Sri

Lanka

Author:

Widyaratne, Ruvini Sumudika

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Computer Industry; Organizational Culture; Knowledge Management

Language:

English

Location:

UM

0502

Title:

Influence of symmetric setbacks on the performance

of high-rise buildings under blast and earthquake

loading

Author:

Jayatilake, I. N.

Degree:

Ph.D

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; High Rise Buildings; Earthquake

Loading

Language:

English

Location:

Title: Information management systems for units 6B of the

department of Inland Revenue (IMS IRD 6B systems)

Author: Lankatilaka, I.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Information Technology; Computer and Information

Science; Management Information Systems; Information

Management Systems

Language: English

Location: UM

0504

Title: Information on drugs received by out patient at

North Colombo Teaching Hospital, Ragama

Author: Karunapalan, P

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Medical Administration; Drugs

Language: English
Location: PGIM

0505

Title: Information processing system department of Inland

Revenue (IPS-IRD)

Author: Edirisinghe, E. A. D. S.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Information Technology; Computer and Information

Science; Management Information Systems; Information Management Systems; Information Processing Systems

Language: English

Location: UM

0506

Title: Information seeking behaviour of postgraduate

research students engaged in Buddhist studies in

universities of Sri Lanka

Author: Attanayake, M. K. Geethani

Degree: M.L.S.

University: University of Colombo

Year: 2007

Keyword: Library Science; Buddhist Studies

Language: English

Title: Innovation process management of fast moving

consumer goods manufacturing companies-case study of

Unilever

Author:

Ariyathilaka, Wepitiyage

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Manufacturing Industries

Sri Lanka; Technological Innovations; Process

Engineering Management; Consumer Goods Commercial

Products; Manufacture

Language:

English

Location:

UM

0508

Title:

An inquiry into the organization of lessons towards the intended outcomes of the science curriculum of 2007 at the junior secondary level in the schools of

Sri Lanka

Author:

Seneviratne, D. V. K. P.

Degree:

M.Ed.

University:

University of Colombo

Year:

2009

Keyword:

Secondary Education

Language:

English

Location:

UC

0509

Title:

Institutional capacity for project success

Author:

Dayananda, H. A.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Building Economics; Capacity Building Institutional; Institutional Capacity Building; Project Assessment

Language:

English

Location:

UM

0510

Title:

Institutional drug management problems and issues

Author:

Panapitiya, P. W. C

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Medical Administration; Drug Management

Language:

English

Location:

PGIM

Title: An Integrated management plan to sustain the

restoration of Lunawa lake

Author: Gunawardena, G. D. S. D.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Environmental Engineering and

Management; Water Pollution; Water Quality; Lakes;

Canals; Inland Waters; Environmental Impact

Language: English

Location: UM

0512

Title: An integrated planning frame work for a multistage

manufacturing process

Author: Abeysinghe, A. M. C. M.

Degree: M.M.M.

University: University of Colombo

Year: 2007

Keyword: Manufacture; Management

Language: English

Location: UC

0513

Title: Integrated web based remittance solution for the

Sampath Bank Sampath eRemittance system

Author: Fernando, F. F. D. M.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Information Technology; Web Application

Language: English

Location: UM

0514

Title: Intelligent browser agent

Author: Ratnayake, Anjana

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Electronic and Telecommunication;

Telecommunications; Information Retrieval Systems-

Online Searching; Artificial Intelligence

Language: English

Title: Intelligent control of distributed decision agent

Author: Jayakody, Suranga A.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Electronic; Telecommunication Engineering

Language: English

Location: UM

0516

Title: Intelligent mobile robot for pushing objects

Author: Fernando, Lewis Hennedige Jayathu Dimuthu Kumara

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Electrical Engineering; Industrial Automation;

Robots; Robots Applications; Robotics

Language: English

Location: UM

0517

Title: Intra umbilical vein infection of oxytocin for

retained placenta: comparison of two oxytocin doses,

administered via nasogastric tube

Author: Samarasinghe, R. J

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Obstetrics and Gynaecology; Intra Umbilical Vein

Injection; Retained Placenta

Language: English

Location: PGIM

0518

Title: Intuitive reasoning for epistemic uncertainty

Author: Senaratne, Damith Nivantha

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Electronic and Telecommunication Engineering

Language: English

Inventory management of raw materials in the ceramic Title:

floor tile industry: A supply chain management

approach

Author:

Thilakaratne, M. A. K.

Degree:

M.M.M.

University:

University of Colombo

Year:

2007

Keyword:

Management

Language:

English

Location:

UC

0520

Title:

Investigating the applicability of partition-based

clustering for Sinhala documents

Author:

Meedeniya, D. A.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Computer Science;

Sinhala Language Texts; Sinhala Language Information

Retrieval

Language:

English

Location:

UM

0521

Title:

Investigating the determinant factors of strategic

alignment between business strategy and information

systems strategy and their impact on business

performance: a study in Sri Lankan services sector

Author:

Padukkage, D. K. A. K.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information

Technology; Business Enterprises Sri Lanka; Business

Enterprises

Language:

English

Location:

Title: Investigating the effectiveness of electronic

transactions for the business to consumer

relationship

Author:

Liyanage, S. K. Wasala

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Electronic Business

Language:

English

Location:

UM

0523

Title:

Investigating the needs for academic counselling in

Sri Lanka school education systems

Author:

Sajeewani, P. A.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information

Science; Education Systems Sri Lanka; Academic

Counselling

Language:

English

Location:

UM

0524

Title:

Investigating the performance of berms in rubble

mound breakwater

Author:

Samarasekara, M. M. P. D.

Degree:

M. Phil

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Breakwaters Rubble Mound

Language:

English

Location:

Title: An investigation into the contribution of

institutional cultural paradigms to the effectiveness of postgraduate programmes: a comparative study of University of Moratuwa and

University of Kelaniya

Author: Subasinghe, Rasika

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Management of Technology; College and Universities

Sri Lanka; Colleges and Universities Organizational

Culture; Colleges and Universities Performance

Evaluation

Language: English

Location: UM

0526

Title: An investigation of critical success factors on E-

resource based learning: A case study based on the electronic information resources available at the

university of Colombo

Author: Millawithanachchi, Urenika Samanthi

Degree: M.L.S.

University: University of Colombo

Year: 2009

Keyword: Library Science; E-Resources

Language: English

Location: UC

0527

Title: Investigation of factors affecting the strength of

concrete pipes

Author: Nanayakkara, K. K.

Degree: M.Eng.

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Structural Engineering Design

Language: English

Title: Investigation of high volume bio materials as

potential colorants and finish chemicals for fibrous

substrates

Author: Wijayapala, U. G. Samudrika

Degree: Ph.D

University: University of Moratuwa

Year: 2010

Keyword: Textile and Clothing Technology; Dying-Textiles;

Painting-Textiles; Natural Dyes; Coloration-Textiles

Language: English

Location: UM

0529

Title: Investigation of NERDC composite floor slab system

Author: Perera, W. W. P. K.

Degree: M.Eng.

University: University of Colombo

Year: 2009

Keyword: Civil Engineering; Structural Engineering Design;

Floor Slabs; Composite Floor Slabs; Concrete Beams;

Concrete Slabs

Language: English

Location: UM

0530

Title: Investigation of parasitic infections of the buffalo

herd at Boralanda Farm

Author: Samarakoon, S. J. M. R. R.

Degree: M.V.Sc.

University: University of Peradeniya

Year: 2010

Keyword: Parasitology; Parasitic Infection; Buffalo; Cattle

Language: English

Location: UP-FVM

0531

Title: Investigation of problematic issues of mould design

and manufacture for plastic-based industry in Sri

Lanka

Author: Galappaththi, U. I. K.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Mechanical Engineering; Plastic Industry

Language: English

Title: An investigation of software engineering job

characteristics and occupational commitment

Author:

Dissanayake, D. M. S.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Software Engineering

Language:

English

Location:

UM

0533

Title:

Investigation of the possibility of converting seawater to drinking water in Hambantota area by

reverse osmosis

Author:

Illangakoon, U. I.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Earth Resources Engineering; Drinking Water

Language:

English

Location:

UM

0534

Title:

An investigation of the relationship between Sri

Lankan IT professionals' stress levels with demographic factors and working environment

Author:

Jeyaram, Priyageetha

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and

Engineering; Stress Psychology; Job Stress; Human

Resource Management

Language:

English

Location:

UM

0535

Title:

Investigation of the technical properties of the

tyre re-treading compound formulated with RSS/SCRAP

. ubber blends

Author:

Alahapperuma, K. G.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Chemical And Process Engineering; Rubber Chemistry

Lanquage:

English

Location:

Title: An investigation on consumer attitudes towards

credit cards

Author: Gurugamage, A. P.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Management of Technology; Consumer Credit; Credit

Cards; Credit; Personal Finance; Consumers

Language: English

Location: UM

0537

Title: Investigation on the involvement of bacteria of

cultured shrimp in Sri Lanka

Author: Panawala, P. V. S.

Degree: M. Phil

University: University of Peradeniya

Year: 2007

Keyword: Bacterial Diseases; Shrimp; Aquaculture

Language: English
Location: UP-FVM

0538

Title: An investigation on training provided to facilitate

technology transfer projects

Author: Garusinghe, G. D. S. Y. K

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management and Technology; Technology Transfer

Language: English

Location: UM

0539

Title: An investigation on work related attitudes of

permanent and casual employees

Author: Chandrasekera, R. C. B

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management of Technology; Employee Morale

Language: English

Title: Is realization sudden or gradual? An appraisal of

the doctrinal positions of the Northern and Southern

school of chan tradition and early Buddhism

Author:

Ven. Yin Ling

Degree:

M.Phil

University:

University of Kelaniya

Year:

2008

Keyword:

Buddhism

Language:

English

Location:

PGIPBS

0541

Title:

Isolation and characterization of influenza viruses

among avian, swine and human populations in Sri

Lanka

Author:

Perera, K. V. H. K. K.

Degree:

M.Phil

University:

University of Kelaniya

Year:

2007

Keyword:

Influenza; Viruses; Birds; Swine; Population; Sri

Lanka

Language:

English

Location:

UK

0542

Title:

Isolation and identification of bacteria to evaluate

the hygienic status of broiler hatcheries

Author:

Alexander, S. P.

Degree:

M.V.Sc.

University:

University of Peradeniya

Year:

2009

Keyword:

Breeding; Poultry; Broilers; Bacterial Diseases

Language:

English

Location:

UP-FVM

0543

Title:

Isolation and identification of salmonella from

poultry breeder pullorum-typhoid reactors

Author:

Wijemanne, L. M. P.

Degree:

M.V.Sc.

University:

University of Peradeniya

Year:

2008

Keyword:

Bacterial Diseases; Salmonella; Poultry

Language:

English

Location:

UP-FVM

Title: Issues faced by health staff in a conflict affected

District: A case study in Vavuniya

Author: Sri Bavanadarajah, S

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Medical Administration; Conflict; Human Resource

Management

Language: English

Location: PGIM

0545

Title: Issues in implementing broadband power line

communication technology to provide internet service

the case of LEĆO

Author: Kumarasinghe, R. L.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Management And Technology; Broadband Models;

Communication Technology

Language: English

Location: UM

0546

Title: Issues of child trafficking in eastern Sri Lanka: A

Case study of Batticaloa district

Author: Zulfi, Abdul Raheem Mohamed

Degree: M.H.R.

University: University of Colombo

Year: 2007

Keyword: Social Problems and Services

Language: English

Title: IT enabled business model for vegetable farmers:

case study based on Dambulla dedicated economic

centre

Author:

Palliyeguruge, J. L. A.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and Engineering; Information Technology Sri Lanka; Agricultural Industry; Computer Applications;

Electronic Commerce

Language:

English

Location:

UM

0548

Title:

A JDBC middleware for data replication

Author:

Dissanayake, Aruna

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Computer Science; Computer Data Communication Systems; Data Processing

Data Replication

Language:

English

Location:

UM

0549

Title:

Jewellery production support export system for the

AMS International (Pvt.) Ltd.

Author:

Yapa, Y. P. M. P

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information

Science; Jewellery Trade; Workflow Computer Networks; Workflow Data Processing; Workflow Systems; Automation and Production Systems

Language:

English

Location:

Title: Job satisfaction among dental surgeons in Sri Lanka

Author: Liyanage, N. L. P

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Community Dentistry

Language: English

Location: PGIM

0551

Title: Job satisfaction and its correlates among public

health midwives in Rathnapura District

Author: Gamini, N. B

Degree: M.Sc

University: University of Colombo

Year: 2008

Keyword: Community Medicine; Job Satisfaction; Public Health

Midwives

Language: English

Location: PGIM

0552

Title: Key success factors portfolio management of 3G

services

Author: Perumbuli, Samapth Krishantha

Degree: M.B.A.

University: University of Moratuwa

Year: 2010

Keyword: Computer Science and Engineering; Information

Technology; Telecommunication Industry; Consumers;

Telecommunication Industry Mobile-3G

Language: English

Location: UM

0553

Title: Keys to job satisfaction of nursing officers in

Government Hospitals

Author: Sridharan, S

Degree: M.D.

University: University of Colombo

Year: 2008

Keyword: Medical Administration

Language: English
Location: PGIM

Title: Knowledge and attitudes on pregnancy related

physical well being and safe pregnancy among pregnant women in Hambantota district and their

associated factors

Author:

Piyathilake, P. A. S

Degree:

M.Sc

University: University of Colombo

Year:

2008

Keyword:

Community Medicine; Obstetrics; Gynaecology;

Pregnancy; Knowledge

Language:

English

Location:

PGIM

0555

Title:

Knowledge and practices mothers of adolescents

regarding selected aspects of sexual abuse in the

MOH area, Udubaddawa

Author:

Makawita, M. U. M

Degree:

M.Sc

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine; Knowledge and Practices;

Adolescents; Sexual Abuse

Language:

English

Location:

PGIM

0556

Title:

Knowledge and practices of post natal mothers on foetal growth and development and their association

with selected outcomes of pregnancy at the Base

Hospital Diyathalawa

Author:

Marasinghe, M. M. M. B

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Pregnancy

Language:

English

Location:

PGIM

Title: Knowledge management practices and strategies of the

telecommunication industry of Sri Lanka

Author: Senevirathna, K. P.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Telecommunication

Management; Knowledge Management

Language: English

Location: UM

0558

Title: Knowledge management practices of Sri Lanka Air

Force

Author: Rajapakshe, C. K.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Management and Technology; Knowledge Management

Language: English

Location: UM

0559

Title: Knowledge on new born care and associated factors

among mothers of newborns in medical officer of

health areas Balapitiya and Karandeniya and

practices and problems encountered in the caring of

the newborns

Author: Praneeth, T

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Community Medicine; New Born Care; Newborn

Language: English

Location: PGIM

0560

Title: Knowledge treatment compliance and prevalence of

known risk factors among patients attending glaucoma

clinics at Eye Hospital Colombo

Author: Piyasena, D. A. K. N

Degree: M.Sc

University: University of Colombo

Year: 2008

Keyword: Community Medicine; Glaucoma; Knowledge Compliance

Language: English

Location: PGIM

Title: Knowledge, attitude and practices of doctors at the

National Hospital of Sri Lanka on screening and

management of alcohol misuse among patients

Author:

Nagodavithane, K. C

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine; Knowledge; Attitude; Practices;

Alcohol Misuse

Language:

English

Location:

PGIM

0562

Title:

Knowledge, attitudes and practice of medical ethics among medical officers in three teaching hospitals

in the Kandy District

Author:

Ranasinghe, A. W. I. P

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Medical Ethics; Knowledge;

Attitude

Language:

English

Location:

PGIM

0563

Title:

Laboratory information management and process

control software for microbiological laboratories of

the Government Hospitals

Author:

Hewapathirana, R. H.

Degree:

M.Sc

University:

University of Kelaniya

Year:

2008

Keyword:

Information Technology; Computer and Information

Science; Biological Laboratories Management; Bioinformatics; Bioinformatics Programming

Language:

English

Location:

UK

Title: Laboratory information management system for

Unilever Sri Lanka

Author: Bandara, Shanaka Asanga

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Information Technology; Computer and Information

Science; Information Management Systems; Management Information Systems; Information Management Systems

Laboratory; Quality Assurance Laboratory

Language: English

Location: UM

0565

Title: Landscape as a metaphor

Author: Krishantha, D. K. Nalaka

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Landscape Design; Landscape

Architecture; Art; Nature; Environment

Language: English

Location: UM

0566

Title: The landscape space as a contemplative media

Author: Gunasena, K. G.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Landscape Design; Landscape

Architecture; Recreation; Rest; Art

Language: English

Location: UM

0567

Title: Lean manufacturing tools and techniques in the high

variety batch manufacturing process with special

focus on the fire industry

Author: Sampath, W. G. D. A.

Degree: M.M.M.

University: University of Colombo

Year: 2008

Keyword: Management Language: English

Title: Lean six sigma framework for SME sector apparel

manufactures in Sri Lanka

Author:

Fernando, G. L.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Mechanical Engineering; Six Sigma; Apparel Industry

Sri Lanka Job Satisfaction

Language:

English

Location:

UM

0569

Title:

Level of food hygiene and knowledge attitudes and practices on food hygiene among food handlers, in school canteens in Colombo Municipal Council area

Author:

Subaskaran, S

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Food Hygiene and Knowledge; Food

Hygiene; Food Safety; Food Handler

Language:

English

Location:

PGIM

0570

Title:

A library for 3D modelling of Archaeological scenes

Author:

Tharanga, K. N.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information Science; Virtual Reality; Virtual Reality in

Archaeology; Virtual Reality Software; 3D Display

Systems; 3D Imaging; Animation Computer

Language:

English

Location:

UM

0571

Title:

Lightning performance of Sri Lankan transmission

lines: a case study

Author:

Kumara, Kankanamage Sujeewa Sudesh

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Electric Power Transmission;

Lighting Protection Mathematical Models

Language:

English

Location:

Title: Lightning warning system based on slow fields and

fast transient variations, suitable for oceanic

tropics

Author: Abhayasinghe, Kahala Nimsiri

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Electronic and Telecom; Engineering; Lightning

Protection

Language: English

Location: UM

0573

Title: Linear stirling generator feasibility study for

distributed power generation

Author: Gunawardana, K. I. M.

Degree: M. Enq.

University: University of Moratuwa

Year: 2007

Keyword: Electronic And Telecommunication Engineering; Power

Generation

Language: English

Location: UM

0574

Title: Livelihood sustainability in post disaster

resettlements

Author: Dissanayake, R.

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Building Economics; Resettlement; Disaster

Management; Resettlement Sustainability

Language: English

Location: UM

0575

Title: Living needs and home: a study of the mechanism of

transferring the inner being into architecture

Author: Vithanage, U. S. P.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Home Living Needs; Architecture

Housing

Language: English

Load harmonic mitigation: a case study at Uva Title:

Provincial Council building

Ratnayake, R. M. S. K Author:

M.Sc Degree:

University of Moratuwa University:

Year: 2010

Electrical Engineering; Load Harmonic Mitigation-Keyword:

Electrical Engineering

English Language:

UM Location:

0577

Low cost one axis solar tracking operated by water Title:

pressure

Jayampathy, K. A. Manjula Author:

Degree: M.Eng.

University of Moratuwa University:

2007 Year:

Keyword: Manufacturing Systems Engineering; Sola Tracking

System Design

Language: English

Location: UM

0578

Title: Low cost weight measurement technique with fuzzy

controlled pneumatic muscle

Author: Pallawela, Pasidu Mihikara

Degree: M.Sc

University of Moratuwa University:

Year: 2007

Keyword: Electronic And Telecommunication Engineering; Fuzzy

Systems

Language: English

Location: UM

0579

Title: Low volume high variety manufacturing environment

Author: Samarasinghe, S. A. P. T.

Degree:

M.M.M.

University: University of Colombo

Year: 2008

Keyword: Management Language: English

Location: UC

Title: Macroeconomic impact on stock market performance:

evidence from Colombo Stock Exchange.

Author: Hettiarachchi, N. D.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Stock Exchanges Sri Lanka;

Stock Exchanges Performance; Multivariate

Cointegration; Vector Error Correction Modelling;

Stock Exchanges

Language: English

Location: UM

0581

Title: Maintenance logistics and operator personnel support

on availability of medical equipment in base hospitals of the western province in Sri Lanka

Author: Dharmaratne, G. S. K

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Medical Administration; Medical Equipment;

Maintenance; Logistics

Language: English
Location: PGIM

0582

Title: Management and outcome of patients with

schizophrenia among rural communities in Polonnaruwa

District

Author: Jayananda, H. G. G

Degree: M.D.

University: University of Colombo

Year: 2008

Keyword: Psychiatry; Schizophrenia

Language: English
Location: PGIM

Title: Management model for maintenance of apartments in

Sri Lanka: an application of ISO 9001: 2000 quality

management system

Author: Ganegoda, K. M. T. B

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Construction Project Management;

Buildings-Tall; Quality Assurance; ISO 9001: 2000

Language: English

Location: UM

0584

Title: Management of retained placentae by injection of a

high dose of oxytocin through a feeding tube

inserted to the umbilical vein

Author: Vithanage, R

Degree: M.D.

University: University of Colombo

Year: 2010

Keyword: Obstetrics and Gynaecology; Placentae; Oxytocin;

Umbilical Vein

Language: English
Location: PGIM

0585

Title: Management practices, knowledge and disability of

Filarial lymphedema patients in the Colombo District before and after the introduction of interventions

recommended in the community home based care

programme

Author: Wijesinghe, R. S.

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Medical Parasitology; Parasitology

Language: English
Location: PGIM

Title: Managerial leadership and its impact on employee

motivation: A case study in the Sri Lankan apparel

sector

Author: Rafi, A. S. M.

Degree: M.M.M.

University: University of Colombo

Year: 2008

Keyword: Management
Language: English

Location: UC

0587

Title: Manner of operation: nature vs. architecture: an

examination of the principles of in innovative

architectural applications

Author: Withana, D. A.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Nature; Architectural Application

Language: English

Location: UM

0588

Title: Materials as an expressive element in sacred

architecture: a study with special reference to

great Buddhist buildings

Author: Wijesiri, H. K. G.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Buildings; Buddhist Buildings

Materials; Architecture

Language: English

Location: UM

0589

Title: The Matthew beatitudes: A contextual study of

Matthew 5,3-10

Author: Tissera, Fr. H. G. D.

Degree: M. Phil

University: University of Kelaniya

Year: 2007

Keyword: Bible N.T.; Bible O.T

Language: English

Title: Meaning, expression urban space: a correlation with

special reference to Colombo

Author:

Jayalath, Chathurangani

Degree:

M.Sc

University: University of Moratuwa

Year:

2007

Keyword:

Architecture; Urban Space; Space Architecture; Space

Language:

English

Location:

UM

0591

Title:

Measurement and reporting of human capital in

selected Sri Lankan IT organization

Author:

Mahahettige, Dimuthu Priyanga

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Management and Technology; Human Capital

Language:

English

Location:

UM

0592

Title:

A Mechanism to reduce waste due to voltage dips in

narrow fabric looms

Author:

Gamini, H. K. L

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Electrical Engineering; Clothing Industry Electric

Power Utilization; Electric Power Supplies to

Apparatus; Electric Variables Voltage

Language:

English

Location:

UM

0593

Title:

Mental health status and challenges faced by grade

five scholarship holders attending grade six classes of national schools in the Galle Municipal Council

Area

Author:

Senaratne, P. A. S

Degree:

M.Sc

University:

University of Colombo

Year:

2010

Keyword:

Community Medicine; Mental Health; Mental Health

Problems; Scholarship Holders; Adolescents

Language:

English

Location:

PGIM

Title: Mental health status of female overseas worker's

children in the Colombo District

Author: Senaratna, B. C. V.

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Community Medicine; Mental Health

Language: English
Location: PGIM

0595

Title: A methodology for design of pedestrian crossing

facilities in Sri Lanka

Author: Kaluarachchi, R. A. S. K.

Degree: M.Eng.

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Highway and Traffic Engineering;

Street Traffic Control Pedestrian Safety; Highway Systems Roadside Improvement; Highway Engineering

Language: English

Location: UM

0596

Title: Methodology for distribution of yearly road

maintenance allocation for a given region at

provincial level

Author: Wijegunawardana, K. W.

Degree: M.Eng.

University: University of Moratuwa

Year: 2007

Keyword: Highway and Traffic Engineering; Road Construction;

Road Maintenance

Language: English

Location: UM

059,7

Title: Methodology to assess the reliability of transport

network under disaster conditions

Author: Adikariwattage, Varuna Viraj

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Transport and Logistics Management; Transport

Networks; Transportation Reliability; Transport

System Evaluation

Language: English

Title: A methodology to determine and appropriate

processing method for the chemical blending industry

Author: Gammudali, M. K.

Degree: M.M.M.

University: University of Colombo

Year: 2009

Keyword: Management
Language: English

Location: UC

0599

Title: A methodology to determine the optimum parallel

batch sizes in perishable agriculture commodity process industries: fruit and vegetable processing

industry

Author: Devapriya, S. D. C. P. K.

Degree: M.M.M.

University: University of Colombo

Year: 2008

Keyword: Management
Language: English

Location: UC

0600

Title: Minimalist approach in contemporary residential

architecture in urban context

Author: Manorima, B. A. P. H.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Architecture-Urban; Residential

Architecture

Language: English

Location: UM

0601

Title: Mitigation of short and long term voltage variations

by distribution static compensator

Author: Jayasooriya, D. U.

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Electrical Engineering; Electrical Transmission

Systems; Distribution Networks; Voltage Variation;

Voltage Mitigation

Language: English

Title: Mobile access enabled MIS for CIC fertilizers (Pvt.)

Ltd.

Author: Jayasundara, J. M. D. T. K.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Information Technology; Management Information

Systems

Language: English

Location: UM

0603

Title: Mobile broadband penetration competition in Sri

Lanka

Author: Ahamed. N. S.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Internet; Internet-Sri

Lanka; Internet Service Providers; Telecommunication

Systems, Mobile

Language: English

Location: UM

0604

Title: A model certificate authority for Sri Lanka

Author: Lathsara, M. P. Dileepa

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Computer Science;

Computer Security; Computer Systems Authentication;

Cryptography

Language: English

Location: UM

0605

Title: Model development using geographic information

systems for river basin planning: a case study of

Attanagalu Oya

Author: Perera, K. R. J.

Degree: M. Phil

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering

Language: English

Title:

Model to implement ERP with lean philosophy

Author:

Alahakone, D. N. V.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Manufacturing Industries

Management; Enterprise Resource Planning; Mas

Holdings

Language:

English

Location:

UM

0607

Title:

Modelling and control of a surface vessel for "ITS

for the Sea" applications

Author:

Kumara, Kudabadu Jaya Chaminda

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Electrical Engineering; Intelligent Transportation

Systems; ITS Technology-Sea

Language:

English

Location:

UM

0608

Title:

Modelling of bipedal robot negotiating slopes

Author:

Abeyratne, M. G. A. P.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Robotics; Robots-Slope

Negotiation

Language:

English

Location:

UM

0609

Title:

Modelling of crude oil import schedule in order to

minimize refinery losses

Author:

Premakanthi, A. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Chemical and Process Engineering; Petroleum

Refineries; Oil Refineries; Refineries Oil;

Refineries Petroleum; Crude Oil Economic Evaluation

Language:

English

Location:

MU

Title:

Modelling of damages in RC structures

Author:

Kasim, G. L.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Concrete Construction Reinforced

Concrete; Concrete Cracking; Corrosion Stress

Corrosion Cracking; Steel Corrosion

Language:

English

Location:

IJM

0611

Title:

.Modelling of multimode fiber systems

Author:

Maheswaran, Murugesapillai

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Electronics and Telecommunication Engineering;

Telecommunications; Optical Communication; Optical

Fibers

Language:

English

Location:

UM

0612

Title:

Modelling runoff characteristics of the Minneriya

and Nachchaduwa catchments

Author:

Hettiarachchi, I. H.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Water Resources Management; Hydrodynamics

Mathematical models; Water Distribution Systems; Water Management Systems; Water Supply Reservoirs;

Water Tanks

Language:

English

Location:

UM

0613

Title:

Moisture control in fiber board manufacturing

Author:

Udakandage, Thushara

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Electrical Engineering; Industrial Plants Humidity

Control; Heat Transfer

Language:

English

Location:

Title: The Most significant causes of delay in construction

in Sri Lanka

Author: Jayalath, Don Simon Kankanamge Upali

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Building Economics; Project Management; Construction

Industry

Language: English

Location: UM

0615

Title: Motivating blue collar workforce towards

construction industry

Author: Wijewickreme. S. P.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Construction Project Management;

Construction Industry Labour; Labour; Human Resource

Management; Management

Language: English

Location: UM

0616

Title: Motivational factors and the recruitment policy

influencing the career development of professionals

in the university library system in Sri Lanka

Author: Shanmugathasan, Shanmugaratnam

Degree: M.L.S.

University: University of Colombo

Year: 2008

Keyword: Library Science; Professionals; Library System

Language: English

Title: Multiple degree of freedom stereo camera platform

for active vision: designing the core architecture

of the processor

Author:

Samarawickrama, Jayathu G.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Electronic and Telecommunication; Stereo Camera-

Designing: Core Architecture-Processor

Language:

English

Location:

UM

0618

Title:

National nanotechnology initiative of Sri Lanka: development of a framework for sustainability

analysis

Author:

De Silva, L. Y. C. D.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Nanotechnology Applications; Nanotechnology Sri Lanka;

Nanotechnology Sustainable Development; Sustainable

Development

Language:

English

Location:

UM

0619

Title:

A near real time system to determine a cost-

effective IDD traffic routing plan

Author:

Fernando, Merennage Arosha Anthony Chandana

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Computer Science; Computer Science and Engineering;

Telecommunication Traffic

Language:

English

Location:

Neural networks based tyre identification for a tyre Title:

inflator operations Kahandawa, Kahandawa Appuhamillage Gayan Chanaka

Author: Degree:

M.Sc University of Moratuwa

University:

Keyword:

2008

Year: Electrical Engineering; Neural Network Applications

English Language:

Location: UM

0621

Neutral current mitigation in low voltage Title:

installations

Ameer, M. I. S. Author:

M.Sc Degree:

University of Moratuwa University:

Year: 2010

Electrical Engineering Keyword:

Language: English

Location: UM

0622

Title: New conceptual wireless device for industrial and

general purpose automation applications

Author: Conrad, Jenitalal Reshantha Tharanga

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Electronic and Telecommunication; Electronics and Keyword:

Automation; Communication Systems; Wireless Networks

Language: English

Location: UM

0623

Title: Non-destructive evaluation of hardness of steel

through ultrasonic attenuation using ultrasonic flaw

detector

Sivahar, Vigneswaran Author:

Degree: M. Phil

University: University of Moratuwa

Year: 2009

Materials Engineering; Steel Testing; Non-Keyword:

destructive Examination; Ultrasonic Equipment

Language: English

Location: UM

Title: Nonlinear analysis of cable structures

Author: Peiris, H. C. T.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Structural Analysis; Stresses

Analysis; Train Analysis

Language: English

Location: UM

0625

Title: Nuclear power plants for Sri Lanka by Year 2020

Author: Priyadarshana, B. M. A. T

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering

Language: English

Location: UM

0626

Title: Numerical and physical modelling of cracks in

masonry walls due to thermal movements of an

overlying slab

Author: Dilrukshi, K. G. S.

Degree: Ph.D

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Masonry Construction

Language: English

Location: UM

0627

Title: Numerical modelling of rock socketed piles

Author: Kodagoda, S. S. I.

Degree: M.Eng.

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Piles Rock; Rock Socketed Piles;

Pile modelling

Language: English

Location: UM

Title:

Numerical modelling of tsunamis for early warning

and evacuation

Author:

Udayakumara, E. R. S.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Environmental Water Resources Engineering and Management; Natural Disasters Tsunamis; Tsunami; Mathematical Models; Warning

Systems

Language:

English

Location:

UM

0629

Title:

Nutritional status of 2-5 year old children

attending day care centres and those looked after at home in the Medical Officer of Health area, Gampaha

Author:

Wijesekara, H. M. A. D. M

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Nutrition; Day Care Centres

Language:

English

Location:

PGIM

0630

Title:

Obstacle avoidance for unmanned surface vehicle:

simulations and experiments

Author:

Jayendra, R. G.

Degree:

M. Phil

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Vehicles Remotely Piloted;

Obstacle Avoidance Automatic; Unmanned Surface;

Vehicles surveillance; Security National

Language:

English

Location:

Title: Occupational health problems, life style and

occupational risk factors associated with burnout among female primary school teachers in the Southern

Province of Sri Lanka

Author: De Silva, P. V

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Community Medicine; Occupational Health;

Occupational Risk Factors

Language: English

Location: PGIM

0632

Title: Occupational stress among software engineering in

Sri Lanka

Author: Kumara, H. D. D.

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management of Technology; Information Technology

Professions; Personnel Management; Stress

Psychology; Job Stress; Computer Industry; Software

Development

Language: English

Location: UM

0633

Title: Occupational stress and job commitment of

professionals working within the television industry

in Sri Lanka

Author: Marasinghe, Amila

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management of Technology; Television Industry

Management; Television Industry Professionals;

Personnel Management; Job Stress; Stress Psychology

Language: English

Location: UM

Occurrence of thermo tolerant campylobacter in Title:

broiler meat and Broiler flocks in four provinces of

Sri Lanka

Author:

Kottawatta, K. S. A.

Degree:

M.Phil

University:

University of Peradeniya

Year:

2008

Keyword:

Broiler Meat; Chickens; Poultry

Language:

English

Location:

UP-FVM

0635

Title:

Oil and grease removal from thermal power plant

effluent using electrocoagulation

Author:

Karunarathne, K. A. P. U.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Chemical and Process Engineering; Power Plants

Language:

English

Location:

UM

0636

Title:

On interactive control for intelligent collision

evasive emergency intervention in smart vehicles

Author:

Ranatunga, Samaranath R.

Degree:

M.Sc

University:

University of Moratuwa

Year:

Keyword:

Academic; Electrical Engineering; Vehicular Systems;

Modern Technologies

Language:

English

Location:

UM

0637

Title:

On interactive control for intelligent collision

evasive emergency intervention in smart vehicles

Author:

Ranatunga, Samaranath Ravipriya

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Electrical Engineering; Vehicles-Control Systems;

Control Equipment; Computer Simulation

Language:

English

Location:

Title:

Online booking system for visiting Sinharaja and

Kanneliya forests in Sri Lanka

Author:

Panditharathna, P. A. K. A. K

Degree:

M.Sç

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information Science; Online Booking Systems; Tourism Industry

Automation

Language:

English

Location:

UM

0639

Title:

Online image lab system

Author:

Vithanage, N. N. N.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Online Systems

Language:

English

Location:

UM

0640

Title:

Ontology driven e-learning

Author:

Devendra, Lasitha

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; E-Learning; Ontology

Language:

English

Location:

UM

0641

Title:

The Open innovation in metal fabrication industry

segment in Sri Lanka: common practices, need and

challenges

Author:

Chandana, R. L. A. A.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Metals Fabrication

Innovation; Research and Development; Industrial

Management

Language:

English

Location:

MU

Title:

Open source software project management from quality

aspects

Author:

Ranaweera, Y. M.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Project Management; Software

Development-Open source; Software Quality Management

Language:

English

Location:

IJM

0643

Title:

Operation of two-aixs solor tracking by the

discharge of water from a tank hanging by a non-

circular sprocket wheel

Author:

Indika, N. H. S.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Mechanical Engineering; Manufacturing Systems

Engineering; Solar Energy; Renewable Energy

Resources

Language:

English

Location:

UM

0644

Title:

Operations technology strategies of furniture

industry in Sri Lanka

Author:

Amarasekara, S. K. S

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Furniture Designing

Language:

English

Location:

UM

0645

Title:

Operations strategy for corrugated cartons

manufacturer: a case study for Nisol Corrugated

Cartons Ltd.

Author:

Edirisinghe, A. K. D. H. S.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology

Language:

English

Location:

Title: Optimal allocation of air conditioning services: a

case study for a hotel in Sri Lanka

Author: Perera, L. A. A. N.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering

Language: English

Location: UM

0647

Title: Optimal fishing strategies for unexploited and

underexploited fish resources in three reservoirs of

Sri Lanka

Author: Kumara, P. A. D. Ajith

Degree: M. Phil

University: University of Kelaniya

Year: 2008

Keyword: Fishing; Fishery Resources; Reservoirs

Language: English

Location: UK

0648

Title: Optimal reinforcement proposals towards loss

reduction in the distribution network

Author: Sabry, M. M. Mohamed

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering; Electric Power Distribution;

Electric Networks Analysis

Language: English

Location: UM

0649

Title: Optimization of circular type ground reservoirs

Author: Wickramasinghe, N. R. S.

Degree: M.Eng.

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Structural Engineering Design

Reservoirs; Water Supply

Language: English

Location: UM

Title: Optimization of container load plan for multi

destination cargo consolidation

Author: Gunatilake, V. P. J.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Mathematics; Supply Chain Management

Language: English

Location: UM

0651

Title: Optimized roof top tower design

Author: Gunathilaka, A. M. L. N.

Degree: M.Eng.

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Structural Engineering Design;

Towers Structural Design; Telecommunication Towers

Language: English

Location: UM

0652

Title: Optimizing capacity utilization of operating

theatres in teaching hospitals

Author: Wilfred, M. Y. K

Degree: M.D.

University: University of Colombo

Year: 2008

Keyword: Medical Administration; Utilization

Language: English
Location: PGIM

0653

Title: Optimizing strategies for VWAP based trading

algorithms

Author: Wijetunge, K. P. H. C.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Computer Science;

Computer Programming Algorithms; Volume Weighted

Average Price Algorithm; Stock Exchanges

Language: English

Location: UM

Title: Optimizing the use of breaker switched capacitors in

CEB systems

Author:

Dompege, D. D. U.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Electrical Installations; Electric Power Distribution; Switching Systems;

Capacitors; Computer Simulation

Language:

English

Location:

UM

0655

Title:

Optimum blast proof design of perimeter walls

Author:

Dikkowita, D. K. A. A.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Structural Engineering Design; Concrete Construction Blast Resistance; Structural

Design Blast Resistance

Language:

English

Location:

UM

0656

Title:

Oral health care needs among pregnant women in the

Divulapitiya MOH area

Author:

Karunachandra, K. N. N

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Dentistry; Oral Health Care

Language:

English

Location:

PGIM

0657

Title:

Organization agility in Sri Lankan software industry

Author:

De Alwis, K. G, D. P. S. N.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Business Administration;

Organizational Behaviour; Organizational Change; Agility-Organisations; Software Industry-Sri Lanka

Language:

English

Location:

Organizational awareness and factors affecting Title:

development of business domain knowledge of IT professionals in Sri Lankan offshore software

organizations

Author:

Senanayake, Dimani Shashiprabha

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Computer Science and Engineering; Information

Technology; Computer Industry Professions; Software

Development Knowledge Management

Language:

English

Location:

UM

0659

Title:

Outcome of pregnancy in women with an increased body

mass index

Author:

Ranaweera, U. D. H. J

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Obstetrics; Gynaecology

Language:

English

Location:

PGIM

0660

Title:

Outcomes of pregnancies complicated by first

trimester threatened miscarriages

Author:

Kariyawasam, S. S. M

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Obstetrics and Gynaecology

Language:

English

Location:

PGIM

0661

Title:

Outsourcing-influences and outcomes from

telecommunication industry in Sri Lanka

Author:

Indrasiri, G. H. P. M.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

Keyword:

Civil Engineering; Project Management;

Telecommunication Industry Sri Lanka; Business

Process Outsourcing

Language:

English

Location:

Title: An overview of employment generation in the export

processing zone in Sri Lanka

Author:

Dammage, Palika Thushari

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Management And Technology; Employment Sri Lanka;

Exported Processing Zone Sri Lanka

Language:

English

Location:

UM

0663

Title:

Parent's knowledge and practices on selected aspects of Thalassemia and factors related to defaulting treatment in relation to selected socio-demographic characteristics at National Thalassemia Centre in

Teaching Hospital Kurunegala

Author:

Ruwanpathirana, T.

Degree:

M.Sc

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0664

Title:

Parenting and mental wellbeing of adolescents

between 15-17 years

Author:

Jayasinghe, J. A. R. C

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Psychiatry; Adolescents

Language:

English

Location:

PGIM

0665

Title:

Patient profile and quality of services at the

accident and emergency unit of the Teaching Hospital

Kurunegala

Author:

Ranaweera, S. P. A. L

Degree:

M.Sc

University:

University of Colombo

Year:

2007

Keyword:

Medical Administration; Accident and Emergency

Language:

English

Location:

PGIM

Title:

Peace building through theatre arts in Sri Lanka:

"Check Point" as a case study

Author:

Pathirana, H. P. H. P. K.

Degree:

M.C.R.

University:

University of Colombo

Year:

2009

Keyword:

Social Process

Language:

English

Location:

UC

0667

Title:

Perceived factors for the effectiveness of online learning for licensed commercial banks in Sri Lanka

Author:

Munasinghe, T. A. L. L.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information

Technology; Electronic Learning; Banks and Banking Sri Lanka; Employees Training; Occupational Training

Language:

English

Location:

UM

0668

Title:

Perceived impact of information and communication

technologies on learning and teaching

Author:

Panangalage, R. T. A. L.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and Engineering; Information Technology Sri Lanka;

Educational Technology Sri Lanka; Teaching Aids and Devices; Secondary Education; Computer Applications

Language:

English

Location:

Title: Performance evaluation and leave handling system for

Metropolitan Computers (Pvt) Ltd.

Author:

De Silva, I. H. W. K.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Information Technology; Information Technology

Applications; Human Resource Management; Performance

Management

Language:

English

Location:

UM

0670

Title:

Performance improvement in apparel manufacturing

using lean techniques

Author:

Ratnayake, R. M. V. S.

Degree:

M. Phil

University:

University of Moratuwa

Year:

2009

Keyword:

Textile and Clothing Management; Structural

Engineering Design; Apparel Industry

Language:

English

Location:

UM

0671

Title:

Performance indicators for the highway network in

Sri Lanka

Author:

Weerawardana, W. J.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Highway Engineering; Project

Management; Highway Systems Evaluation; Performance

Standards

Language:

English

Location:

UM

0672

Title:

Performance measurement of medical libraries in Sri

Lanka: A comparative study

Author:

Peterson, D. T.

Degree:

M.L.S.

University:

University of Colombo

Year:

2009

Keyword:

Library Science; Medical libraries

Language:

English

Location:

UC

Title: Performance of insulated roof slabs on built

environments in tropical climates

Author: Halwatura, R. U.

Degree: Ph.D

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Roofs Insulation; Thermal

Insulation; Buildings Climate Control; Concrete Construction Reinforced Concrete; Global Warming

Language: English

Location: UM

0674

Title: Persistent data library

Author: Jayasekara, K. A. T. A.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Computer Science;

Persistent Data Library; Data Structures; Data

Storage

Language: English

Location: UM

0675

Title: Personal spaces within the urban public areas: a

basis for the formation of effective urban public

gathering spaces

Author: Kekulandara, K. M. M. I. D.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture-Urban Areas; Urban Public Spaces;

Architecture

Language: English

Location: UM

Title:

Personnel information management system (PIMS)Sri

Lanka Standards Institution (CD ROM included)

Author:

Kanchana, R. A. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information Science; Information Management Systems; Management

Information Systems

Language:

English

Location:

UM

0677

Title:

Perspective cohort study to determine the effects of parental age, height, weight, BMI, and parity on the birth weight and length in uncomplicated single ton pregnancies

Author:

Ekanayake, G. U. A

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Obstetrics and Gynaecology; Prospective Cohort

Study; Birth Weight; Singleton Pregnancies

Language:

English

Location:

PGIM

0678

Title:

Physical activity and its associated factors among

adults in the divisional secretariat division of

Gampaha

Author:

Perera, P. C. S

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Non Communicable Diseases; Epidemiological Transition; Physical Inactivity;

Physical Activity

Language:

English

Location:

PGIM

Title: Physical activity and selected correlates among

adolescent school children aged 13 and 14 years in

the Rathnapura District

Author:

Ranasinghe, R. D. S

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Epidemiology

Language:

English

Location:

PGIM

0680

Title:

Placental cord drainage after vaginal delivery in

the management of the third stage of labour

Author:

Lankeshwara, D

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Obstetrics and Gynaecology; Placental Cord Drainage;

Labour

Language:

English

Location:

PGIM

0681

Title:

A policy analysis and a recommendation for

development a HRM model to induct ex. Airforce

personnel into civil aviation: a study on the civil

aviation prospects for airforce

Author:

Satharasinghe, S. A. P. P.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Human Resource Management

Language:

English

Location:

UM

0682

Title:

Policy framework for mobile telecommunication access

infrastructure

Author:

Silva, Mohan E. R. D.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Mobile Communication

Language:

English

Location:

[JM

Title: Pollution abatement function of a freshwater wetland

and phytoremediation potential of selected wetland macrophytes with respect to nutrient and heavy metal

uptake

Author:

Nirbadha, K. G. S.

Degree:

M.Phil

University:

University of Kelaniya

Year:

2007

Keyword:

Pollution; Fresh Water; Wetlands; Phytoremediation;

Heavy Metals; Nucrient Pollution of Water

Language:

English

Location:

UK

0684

Title:

Polycystic ovarian disease as a risk factor for

endometrial carcinoma: A hospital based case control

study

Author:

Wijeweera, R

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Obstetrics and Gynaecology; Polycystic Ovarian

Disease; Endometrial Carcinoma

Language:

English

Location:

PGIM

0685

Title:

Post harvest technology in the spice value chain

Author:

Subasinghe, Upul Nishantha

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Spice

Language:

English

Location:

UM

0,686

Title:

Post partum bladder dysfunction following vaginal

delivery

Author:

Hunukumbure, R. M. C. B

Degree:

M.D.

University:

University of Colombo

Year:

2010

Keyword:

Obstetrics and Gynaecology; Delivery

Language:

English

Location:

PGIM

Title: Potential growth opportunities for SMS based utility

payments and banking services in Sri Lankan context

Author: Jayasekara, W. S.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Science and

Engineering; Mobile Commerce; Mobile Payment

Language: English

Location: UM

0688

Title: The potential of energy saving by implementation of

a voluntary appliance energy labelling programme in

Sri Lanka

Author: Vitharana, Sisira Kumara Pujitha

Degree: M.Eng.

University: University of Moratuwa

Year: 2007

Keyword: Mechanical Engineering; Energy Saving

Language: English

Location: UM

0689

Title: Power electronics starter for wound rotor induction

motors

Author: Soysa, W. H. I. D

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering; Power Electronics; Induction

Language: English

Location: UM

0690

Title: Practical issues IPv4 to IPv6 migration

Author: Jayatissa, Sapumal

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Computer Science and Engineering; Computer Science;

Internet; Internet Protocol; Internet Addresses

Language: English

Location: UM

Title:

Pregnancy and contraception in heart disease

Author:

Iresha, M. A. G

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Obstetrics and Gynaecology

Language:

English

Location:

PGIM

0692

Title:

Pregnancy outcome in subsequent pregnancies of mothers with first trimester miscarriage in their

first pregnancy

Author:

Kumarasiri, C. U

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Obstetrics and Gynaecology; Pregnancy; Miscarriage

Language:

English

Location:

PGIM

0693

Title:

Preparation and characterization of low density polyethylene /modified chitosan/papain composite

Author:

Samarasekara, A. M. P. B.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Materials Science and Engineering; Polyethylene Biodegradability; Composite Materials Applications

Language:

English

Location:

UM

0694

Title:

Preparation of guidelines to have sophisticated

contractor's all risk [car] insurance policies

Author:

Senanayake, W. P. G. D. R.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Construction Project Management;

Construction Industry Contracts; Construction

Industry Insurance; Insurance

Language:

English

Location:

Title: Preparation of time, bus and crew schedules for a

selected passenger transport bus company

Author: Karunarathna, K. A. C.

Degree: M.Sc

University: University of /Moratuwa

Year: 2010

Keyword: Civil Engineering; Transportation; Motor Bus

Transportation

Language: English

Location: UM

0696

Title: Prevalence and associated factors of stunting among

children in second year of life in Nuwara Eliya

medical officer of health area in 2009

Author: Lathaharan, A

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Community Medicine; Stunting; Alcoholism

Language: English
Location: PGIM

0697

Title: Prevalence and correlates of asthma among 12-14 year

old school children in a district and their quality

life

Author: Danansuriya, M. N

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Community Medicine; Asthma

Language: English
Location: PGIM

0698

Title: Prevalence and correlates of occupational stress and

the effectiveness of an intervention to manage occupational stress among selected categories of employees in domestic commercial banks in the

district of Colombo

Author: Suraweera, S. A. J. K

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Community Medicine; Occupational stress

Language: English
Location: PGIM

Title:

Prevalence and correlates of permanent tooth

mortality and its impact on wellbeing

Author:

Perera, A. M. L. R

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Community Dentistry

Language:

English

Location:

PGIM

0700

Title:

Prevalence and factors associated with intimate partner violence against women in the Western

Province.

Author:

Jayasuriya, M. V. F

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine; Violence Against Women

Language:

English

Location:

PGIM

0701

Title:

Prevalence and factors associated with the mental health status of elderly in the Matara Municipal

Council area

Author:

Gunaratna, I. E

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Elderly; Physical Health; Mental

Health

Language:

English

Location:

PGIM

0702

Title:

Prevalence and genotypes of hepatitis C virus in two

cohorts of multitran SF used patients in Sri Lanka

Author:

Jayamaha, C. J. S

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Medical Microbiology

Language:

English

Location:

PGIM

Title: Prevalence and risk factors for overweight in grade

five students in Medical Officer of Health Area,

Gampaha in 2007

Author: Perera, T. A. U. A. P

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Community Medicine

Language: English
Location: PGIM

0704

Title: Prevalence and risk indicators of tooth wear in 17

year old school children in Colombo District in Sri

Lanka

Author: Ratnayake, N. C

Degree: M.Sc

University: University of Colombo

Year: 2008

Keyword: Community Dentistry; Adolescents

Language: English
Location: PGIM

0705

Title: Prevalence of carcinogenic human papilloma virus

infection and burden of cervical cancer attributable

to it in the district of Gampaha

Author: Gamage, D. G

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Community Medicine; Carcinogenic Human Papilloma;

Virus Infection; Cervical Cancer

Language: English

Location: PGIM

0706

Title: Prevalence of childhood asthma among 5-11 years old

children in an urban setting and its impact on the

child and the family

Author: Samarasinghe, A. I. P

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Community Medicine; Asthma

Language: English
Location: PGIM

Title: Prevalence of children with special needs and

associated factors in Biyagama MOH Area

Author: Gunasekera, N. M. D. M. S

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Community Medicine

Language: English
Location: PGIM

0708

Title: Prevalence of coronary heart disease risk factors

among adolescents of Kandy Municipal Council area and evaluation of effect of an intervention to

reduce sedentary lifestyle

Author: Bandara, K. M. G. K

Degree: M.D.

University: University of Colombo

Year: 2008

Keyword: Community Medicine; Coronary Heart Disease;

Adolescents

Language: English

Location: PGIM

0709

Title: Prevalence of depression in recent myocardial

infarction: A hospital based study

Author: Monaragala, R. M. M

Degree: M.D.

University: University of Colombo

Year: 2008

Keyword: Psychiatry; Myocardial Infarction

Language: English

Location: PGIM

0710

Title: Prevalence of low birth weight and selected

associated factors among babies born at General

Hospital Ampara

Author: Jazeelul Ilahi, M. M. S

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Community Medicine

Language: English Location: PGIM

Title: Prevalence of musculoskeletal pain and contributory

factors among school going early adolescents

Author: Jayaratne, I. L. K.

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Community Medicine; Musculoskeletal pain

Language: English

Location: PGIM

0712

Title: Prevalence of nasopharyngeal carriage of potential

respiratory bacterial pathogens in tsunami affected children living in the Camps in the Galle District

of Sri Lanka

Author: Jayawardhana, D

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Medical Microbiology; Respiratory Bacterial

Pathogens

Language: English
Location: PGIM

0713

Title: Prevalence of tobacco, alcohol and hard drugs use

and the associated factors among 15 to 19 years

school going children in the Kandy Municipal Council

area

Author: Munasinghe, N. M

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Community Medicine; Alcohol and Hard Drugs

Language: English

Location: PGIM

Title: Prevalence of under nutrition and associated factors

among 13 to 16 year old females in plantation sector

in the medical officer of health area Haliela

Author:

Niranjala, A. M. S

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Adolescents; Estates; Under

Nutrition

Language:

English

Location:

PGIM

0715

Title:

Prevalence of visual impairment among adults aged

forty years and above in the MOH area Mahara

Author:

Hapugoda, H. T. C. J

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Visual Impairment; Refractive

Errors; Cataract

Language:

English

Location:

PGIM

0716

Title:

Prevalence, risk factors and the level of public awareness of oral potentially malignant disorders in

the Sabaragamuwa Province of Sri Lanka

Author:

Amarasinghe, A. A. H. K

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Community Dentistry; Malignant Disorders

Language:

English

Location:

PGIM

Prevalence, treatment seeking behaviour and Title:

correlates of migraine and tension-type headache among 20-59 year old adults in the Gampaha District

of Sri Lanka and comparison of health related quality of life of adults with migraine and those

without ..

Author:

Perera, G. S. N

Degree:

M.D.

University: University of Colombo

Year:

2007

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0718

Title:

Pricing strategy auditing for garment manufacturing

companies in Sri Lanka

Author:

Pathirana, S. M.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Textile and Clothing Technology; Clothing Industry

Sri Lanka; Garment Manufacture Finance; Garment

Manufacture Economics; Auditing

Language:

English

Location:

UM

0719

Title:

Prioritizing procurement selection parameters for

disaster reconstruction projects

Author:

Weerawardhana, I. A. D. S. S

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Building Economics; Project Management; Post

Disaster Reconstruction Procurement; Procurement

Selection Parameters; Procurement Systems

Language:

English

Location:

Title: Private health care industry in Kandy and

feasibility of a new project

Author:

Korale, J. C.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Health Care Industry; Medical Care Industry

Language:

English

Location:

UM

0721

Title:

Proactive churn management in Sri Lanka mobile

telecommunication industry

Author:

Gamage, S. C.

Degree:

M. Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Mechanical Engineering; Manufacturing Systems

Engineering; Mobile Communication Systems; Telecommunication Industry Garment Industry

Language:

English

Location:

UM

0722

Title:

Probabilistic approach to fix the overhead line

power transfer limits, with effective wind cooling

Author:

Kumara, D. M. J. R.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Electrical Engineering

Language:

English

Location:

UM

0723

Title:

Problems and issues of professional development: the

case of medical professionals

Author:

Udugama, S. N

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Medical Administration; Professional Development

Language:

English

Location:

PGIM

Title: Productivity climate diagnosis of the surgical wing

of the Lady Ridgeway Hospital for children

Author: Lodowyke, A. G

Degree: M.Sc

University: University of Colombo

Year: 2007

Keyword: Medical Administration; Self-administered

Questionnaire; Personal Development

Language: English

Location: PGIM

0725

Title: Productivity measuring system for Sri Lankan plant

of Noratel Group

Author: Karunarathne, D. K.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Information Technology; Computer and Information

Science; Productivity Measuring Systems

Language: English

Location: UM

0726

Title: Profile and disability status among rheumatology

clinic patients with osteoarthritis of knees

Author: Seneviwickrama, K. L. M. D

Degree: M.Sc

University: University of Colombo

Year: 2008

Keyword: Community Medicine

Language: English
Location: PGIM

0727

Title: Profit distribution pattern between vegetable

farmers and middlemen in Sri Lanka (with special

reference to Kandy district)

Author: Samarakoon, S. M. A. K.

Degree: M.S.Sc.

University: University of kelaniya

Year: 2007

Keyword: Farmers; Profit; Sri Lanka

Language: English

Location: UK

Title:

Project control in multi-project environment in Sri

Lankan construction industry

Author:

Bandara, H. M. N. S

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Project Management; Construction Industry-Sri Lanka; Project Management Standards; Construction Industry; Project Management Office

Language:

English

Location:

UM

0729

Title:

Project management for donor funded community based

sustainable development efforts in Sri Lanka

Author:

Weerasiri, P. M.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Building Economics; Sustainable Development Sri

Lanka; Community Based Projects Management

Language:

English

Location:

UM

0730

Title:

Project manager's level of satisfaction in

construction logistics in ISO 9001 certified Sri

Lankan construction companies

Author:

Munasinghe, M. M. D

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Project Management; Construction

Industry-Quality Control; Quality Assurance; ISO

9001

Language:

English

Location:

UM

0731

Title:

Proposed automation of tea withering process using

fuzzy logic controller

Author:

Jayasundara, Jayasundara Mudiyanselage Indika

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Electrical Engineering; Fuzzy Logic

Language:

English

Location:

Title: Prospective randomized comparison of foley catheter

insertion versus intravaginal nitric oxide donor (Isosorbide mononitrate) for pre-induction cervical

ripening

Author: Wickramasinghe, P. A.

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Obstetrics and Gynaecology

Language: English
Location: PGIM

0733

Title: Psychogenesis of a productive personality: A Study

of Sri Lanka's peak performers

Author: David, Alan Carmichaelvere Tambinayagam

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Applied Psychology

Language: English

Location: UC

0734

Title: Psychological distress associated factors and coping

strategies among female student nurses in the

nursing training school Galle

Author: Ellawela, Y. E

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Community Medicine; Student Nurses; Coping

Strategies; Psychological Distress; GHQ-30

Language: English

Location: PGIM

0735

Title: Psychosocial impact of dental appearance and

associated factors among 15 year old school children

in Anuradhapura municipal area

Author: Ranasinghe, N

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Community Dentistry; Dental Appearance; Adolescents;

Psychosocial Impact

Language: English

Location: PGIM

Title: Psychosocial problems among caregivers of patients

with schizophrenia and to develop and assess the

effectiveness of an intervention to improve

emotional well-being of caregivers

Author:

Maduwage, S. M De S

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Psychosociology; Community Medicine

Language:

English

Location:

PGIM

0737

Title:

Psychosocial status of the spouses of enforced

disappeared men in the District of Hambantota

Author:

Seneviratne, W. K. V. S

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0738

Title:

Psychosocial status of the spouses of enforced disappeared men in the District of Hambantota

Author:

Rangani, W. P. T

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine; Psychological Status

Language:

English

Location:

PGIM

0739

Title:

Psychotropic related sexual dysfunction among male patients attending psychiatry follow up Clinic at

patients attending psychiatry follow up clinic at Colombo South Teaching Hospital National Hospital

Sri Lanka-a descriptive study

Author:

Kulatunga, K. P. M

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Psychiatry; Schizophrenia

Language:

English

Location:

PGIM

Title: Public-private partnerships for water supply to

urban poor.

Author:

Dharmapala, N. H. D. P

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Construction Project Management; Urban Poor Water

Supply; Water Management Systems

Language:

English

Location:

UM

0741

Title:

Pursuing the living environment, the architectural

expressions of impermanent living places

Author:

Opatha, I. D.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Living Places; Living Areas;

Architecture

Language:

English

Location:

UM

0742

Title:

Quality and parental satisfaction on care provided

by child care centres in Kandy Municipal Council

area

Author:

Nawaratna, W. M. S. N. K

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0743

Title:

Quality control aspects of asphalt concrete surface

regularity

Author:

Gnanasekaran, S.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Highway and Traffic Engineering;

Asphalt; Concrete Construction; Quality Control

Language:

English

Location:

Title: Quality of field antenatal clinics in the Colombo

district

Author: Prathapan, S

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Community Medicine; Antenatal Clinics; WHO Client

Sinhala Questionnaire; WHO Client Satisfaction Tamil

Questionnaire

Language: English

Location: PGIM

0745

Title: Quality of life in clinic attendees of the diabetic

clinic national hospital of Sri Lanka

Author: Dheerasinghe, S. A. F

Degree: M.Sc

University: University of Colombo

Year: 2010

Keyword: Community Medicine; Diabetes Mellitus; Psychological

Health; Insulin

Language: English

Location: PGIM

0746

Title: Ouantitative analysis and speciation of essential

metals on wound healing

Author: Rodrigo, Iranga

Degree: M. Phil

University: University of Kelaniya

Year: 2007

Keyword: Chemistry; Analytic Qualitative; Metals; Wound

Healing

Language: English

Location: UK

0747

Títle: Rail bus integration for commuter traffic for

Colombo metropolitan region

Author: Thenuwara, T. D. H. T.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Transportation; Railroad

Transportation

Language: English

Location: UM

Rainwater harvesting potential of built environments Title:

with disaster resistant features

Kapuruge, A. K. Author:

M. Eng. Degree:

University of Moratuwa University:

Year: 2007

Structural Engineering Design; Rainwater Harvesting; Keyword:

Built Environment; Disaster Resistant

English Language:

Location: UM

0749

Randomized comparison of two oxytocin regimes used Title:

in induction of labour

Shantha, S. P. S Author:

Degree: M.D.

University: University of Colombo

2007 Year:

Keyword: Obstetrics; Gynaecology

Language: English Location: **PGIM**

0750

Title: A randomized controlled trial comparing the

techniques and suture material used for skin closure

in supra public transverse incision at caesarean

surgery.

Author: Jayawardane, D. B. I. A

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Obstetrics and Gynaecology

Language: English Location: PGIM

0751

Title: Randomized controlled trial of prophylactic oxytocin

versus ergometrine for the prevention of atonic

primary postpartum haemorrhage

Author: Prathapan, R.

Degree:

University: University of Colombo

Year: 2008

Keyword: Obstetrics and Gynaecology

Language: English

Location: **PGIM**

Title:

Readability enhancement of historical document

images

Author:

Saparamadu, D. D. G. A. C. W.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Computer Science; Computer Science and Engineering

Language:

English

Location:

UM

0753

Title:

Readiness of internet user for e-commerce-case

studies from Sri Lanka

Author:

Jayasekera, Janitha Chameera

Degree:

M.B.A.

University:

University of Moratuwa

Year:

Keyword:

Project Management; Civil Engineering; Internet-Sri

Lanka; Electronic Commerce; Internet Shopping;

Internet Marketing

Language:

English

Location:

UM

0754

Title:

Readiness of Sri Lankan Banks in terms of IT

disaster recovery

Author:

Fernando, A. L.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Management of Technology; Banks and Banking Sri Lanka; Information Technology; Disaster Recovery

Plan

Language:

English

Location:

Title: Readiness of Sri Lankan medium and large scale IT

organizations to manage IT professionals to enhance

their productivity

Author: Galhenage, J. L. C. P.

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Information

Technology; Computer Industry Sri Lanka; Information Technology Professions; Human Resource Management;

Management

Language: English

Location: UM

0756

Title: Reconnaissance survey to improve preparation process

of tender documents in National Water Supply and

Drainage Board

Author: Vipulanandan, S. S. S.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Civil Engineering; Construction Project Management;

Tender Procedure

Language: English

Location: UM

0757

Title: Recovery data management systems (RDMS)

Author: Liyanawaduge, H. K.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Information Technology; Computer and Information

Science; Telecommunication Networks and Computer

Systems; Telecommunication Systems Computer Programs

Language: English

Title: Rectal analgesia for the relief of perennial pain

after childbirth: a randomized controlled trial of

diclofenac suppositories.

Author:

Dasanayake, D. L. W

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Obstetrics and Gynaecology

Language:

English

Location:

PGIM

0759

Title:

Redesigning lost spaces: an examination of

restructuring public spaces within the urban core

Author:

Fernando, Kinkini

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Space Design; Public Spaces

Language:

English

Location:

UM

0760

Title:

Reform and regulation to encourage investment in the

drinking water sector in Sri Lanka

Author:

Ratnayake, R. M. D. C.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Foundation Engineering; Expansive Soil; Soil Types

Sri Lanka; Soil Structural Engineering

Language:

English

Location:

UM

0761

Title:

Register variation in Sri Lankan English newspaper

language

Author:

Ranaweera, Mahishi C

Degree:

M.A.

University:

University of Kelaniya

Year:

2007

Keyword:

Newspapers; English Newspapers; Sri Lanka

Language:

English

Location:

IJK

Title: The relationship between role conflicts and the

performance of managers in international joint

ventures in Sri Lanka

Author:

Suriyaarachchi, R. T.

Degree:

M.B.A.

University:

University of $^{''}$ Kelaniya

Year:

2009

Keyword:

Role Conflict; Performance; Executives; Sri Lanka

Language:

English

Location:

UK

0763

Title:

Reliability of effort estimates in offshore software

companies in Sri Lanka: case study in a global

offshore organization

Author:

Jayasekera, U. S

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information

Technology; Computer Software Industry Sri Lanka;

Software Development

Language:

English

Location:

UM

0764

Title:

Religious experience from a Buddhist perspective

with special emphasis on the experience of

sotapatti-phala

Author:

Sirimane, Yukie Ramona

Degree:

Ph.D

University:

University of Kensington, U.K.

Year:

2008

Keyword:

Buddhism

Language:

English

Location:

PGIPBS

0765

Title:

Removal of pollutants in parboiled paddy wastewater

Author:

Karunaratne, H. W. G. I.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Chemical and Process Engineering; Wastewater

Treatment; Food Industry Wastes

Language:

English

Location:

Title:

Replacement of silica in colour shoe soling rubber

compound by semi reinforcing kaolin

Author:

Abeysinghe, Lalith

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Chemical and Process Engineering; Polymer

Technology; Rubber Processing; Rubber Compounding;

Shoe Industry; Rubber Soling

Language:

English

Location:

UM

0767

Title:

Representation of a reinforced concrete design code

as an object oriented model

Author:

Fernando, W. J. B. Shiromal

Degree:

M.Phil

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Concrete Construction Reinforced

Concrete; Concrete Construction Standards; Computer

Programming Object Oriented Programming

Language:

English

Location:

MU

0768

Title:

Reproductive tract infections among the reproductive

aged women in low socioeconomic communities Urban

Colombo

Author:

Herath, S

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine; Reproductive Tract Infections;

Reproductive Health

Language:

English

Location:

Title: Requisite competencies for chief information

officers in Sri Lanka: an empirical study

Author:

Thudugala, M. P. K.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information

Technology; Business Enterprises Sri Lanka; Business

Information Services; Business Information Resources; Information Service; Information

Resources

Language:

English

Location:

UM

0770

Title:

The response of conventional structures in Sri Lanka

to adverse forces of nature

Author:

Silva, K. S. Mangala

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2007

Keyword:

Structural Engineering Design; Structures;

Structures Analysis

Language:

English

Location:

UM

0771

Title:

Response to ovarian diathermy in women with

clomiphene citrate resistant polycystic ovarian

syndrome

Author:

Herath, H. M. C

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Obstetrics; Gynaecology

Language:

English

Location:

Title: Results with combination chemotherapy for high-risk

gestational trophoblastic tumours 1989 to 2006:

retrospective non-randomized study

Author:

Rathnayake, R. W. M. W. K

Degree:

M.D.

University:

University of Colombo

Year:

2010

Keyword:

Clinical Oncology; Chemotherapy; Gestational

Trophoblastic Disease; Gestational Trophoblastic;

Neoplasia

Language:

English

Location:

PGIM

0773

Title:

Reutilization as a conservation strategy: a study with special reference to colonial buildings in

Anuradhapura

Author:

Mathota, M. R. S. N. M

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Architecture; Architectural Conservation of Monuments and Sites; Buildings Conservation and

Restoration; Archaeology; Cultural Property

Protection

Language:

English

Location:

UM

0774

Title:

Revenue treatment in bus dispatching

Author:

Perera, H. A. C.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Civil Engineering; Revenue Management; Bus

Dispatching

Language:

English

Location:

Title: Review of design methods of pile foundations and how

to adopt them for soil conditions in Sri Lanka

Author: Niroshana, A. H. D.

Degree: M.Eng.

University: University of, Moratuwa

Year: 2009

Keyword: Civil Engineering; Breakwaters Rubble Mound;

Structural Engineering Design; Pile Foundations;

Piling-Soil Condition

Language: English

Location: UM

0776

Title: A review of strategic deployment of peace keeping

forces as an effective measure of preventing

escalation of violence

Author: Piyasiri, I. D.

Degree: M.C.R.

University: University of Colombo

Year: 2007

Keyword: Social Process

Language: English

Location: UC

0777

Title: Rice husk based adsorbents for dye removal from

wastewater

Author: Jayatunga, G. K.

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Chemical and Process Engineering; Textile Dyes and

Dyeing; Dyes and Dyeing; Wastewater Treatment;

Adsorbents; Adsorption

Language: English

Location: UM

0778

Title: Right to development for disabled people: Sri Lankan

case study

Author: Lebbe, Sarah Safra Pallak

Degree: M.H.R.

University: University of Colombo

Year: 2010

Keyword: Groups of People; Disabled People; Human Rights

Language: English

Title: Risk factors for the primary subfertility among

women attending to the subfertility clinics at

Colombo North Teaching Hospitals

Author:

Piyaratne, K. P. A. D

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Subfertility; Psycho-Social

Stress

Language:

English

Location:

PGIM

0780

Title:

Risk management process for power generation

projects in Sri Lanka

Author:

Wanniarachchi, T. A.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Project Management; Civil Engineering; Electric

Power Generation; Project Management; Risk Studies;

Accident Prevention

Language:

English

Location:

UM

0781

Title:

The Role of 'Light' in expressions: understanding

architecture, through the medium of photography

Author:

Perera, H. M. U. J.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Lighting Photography; Architecture-

Photography

Language:

English

Location:

UM

07,82

Title:

Role of a customer oriented product development facility to strengthen the Jones New York label

Author:

Herath, H. M. Dasharatha

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Textile And Clothing

Language:

English

Location:

Title: Role of academic libraries in the E-Learning

environment

Author: Priyangika, D. S.

Degree: M.L.S.

University: University of, Colombo

Year: 2009

Keyword: E-Learning; Library Science; Academic Libraries

Language: English

Location: UC

0784

Title: Role of information technology in leveraging

performance: a study in Sri Lankan banking sector

Author: Silva, H. S. E.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Information Technology; Computer Science and

Engineering; Information Banks and Banking-Sri

Lanka; Human Resource Management

Language: English

Location: UM

0785

Title: Routine immunization information system: Data

quality and associated factors

Author: Edirisuriya, C. S

Degree: M.Sc

University: University of Colombo

Year: 2008

Keyword: Community Medicine

Language: English

Location: PGIM

0786

Title: Safety of level crossings on coastal line railway

from Panadura to Galle

Author: Chandrakumara, K.

Degree: M.Enq.

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Highway and Traffic Engineering;

Railroad Plant and Structures Crossings

Language: English

Title: Safety of street vended food and the effectiveness

of an intervention to improve hygienic practices among street vendors in the district of Kandy

Author:

Wickrematilake, M. S. K.

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine; Food Hygiene; Food Safety

Language:

English

Location:

PGIM

0788

Title:

Saline infusion sonography effectiveness study

Author:

De Silva, A. W. S. S

Degree:

M.D.

University:

University of Colombo

Year:

2010

Keyword:

Obstetrics and Gynaecology; Saline Infusion;

Sonography

Language:

English

Location:

PGIM

0789

Title:

School administration system: Sirimavo Bandaranayaka

Vidyalaya

Author:

Hewavitharana, Dammika

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information

Science; School Administration Systems

Language:

English

Location:

UM

0790

Title:

Screening for humeral immune status in patients with

pneumonia

Author:

Wijesooriya, W. R. P. L. I

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Medical Microbiology; Pneumonia

Language:

English

Location:

Title: Seasonality effects of emerging stock markets:

evidence from Sri Lanka

Author: A

Amarasiri, K. P. P. M

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Stock Market; Stock

Exchanges; Sri Lanka

Language:

English

Location:

UM

0792

Title:

Seating culture with Sri Lankan landscape

Author:

Rathnayake, R. M. V. Nirman

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Landscape Design; Landscape Architecture Social Aspects; Ergonomics;

Anthropometry

Language:

English

Location:

UM

0793

Title:

Security study of proposed distributed generators in

Polonnaruwa

Author:

Dias, H. K. P.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Electric Power Generation;

Electric Power Distribution

Language:

English

Location:

UM

0794

Title:

Selected aspects of parenting by mothers of children

aged 1-3 years in Medical Officer of Health area

Kaduwela

Author:

Wickramasinghe, E. P

Degree:

M.Sc

University:

University of Colombo

Year:

2010

Keyword:

Community Medicine; Parenting

Language:

English

Location:

Title:

Selected aspects of quality in ambulance care that transfer emergency patients to the National Hospital

of Sri Lanka

Author:

Nandasena, L. G. S

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine; Ambulance Care; Emergency

patients

Language:

English

Location:

PGIM

0796

Title:

Selected aspects of quality of care received by diabetes mellitus patients attending diabetic and medical clinics at National Hospital Sri Lanka

Author:

Wijesinghe, M. S. D

Degree:

M.Sc

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0797

Title:

Selected aspects of secondary preventive measures

adopted in management of patients with acute

coronary syndrome admitted to national, Hospital of

Sri Lanka

Author:

Ariyarathne, A. M. N

Degree:

M.Sc

University:

University of Colombo

Year:

Keyword:

Community Medicine; Acute Coronary Syndrome

Language:

English

Location:

PGIM

07,98

Title:

Selected factors affecting timely post exposure

prophylaxis of human rabies at Colombo South

Teaching Hospital

Author:

Bellana, M. R. E

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Medical Administration; Human Rabies

Language:

English

Location:

Title: Selected factors related to taking breakfast among

school children aged 10 to 15 years residing in the

medical officer of health area of Kelaniya

Author: Karunaratne, J. L. N. C

Degree: M.Sc

University: University of Colombo

Year: 2009

Keyword: Community Medicine; Morning Meals

1,

Language: English
Location: PGIM

0800

Title: Selection criteria for provincial road development

Author: Liyanage, U. D.

Degrée: M.Eng.

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Highway and Traffic Engineering;

Highway Systems Roadside Improvement; Highway

Engineering; Transportation

Language: English

Location: UM

0801

Title: Selection of a procurement method for disaster

reconstruction

Author: Wickramasinghe, W. A. N. K.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Building Economics; Project Management; Disaster

Management; Procurement; Disaster Reconstruction

Language: English

Title: Selection of transmission network configuration for

Trincomalee power plant grid connection: technical and financial feasibility study for 220 kV/400kV

configurations

Author: Senanayake, G. P.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering; Electric Power Transmission;

Electric Power Systems Analysis

Language: English

Location: UM

0803

Title: Self reported postpartum morbidity and associated

factors in Vavuniya District

Author: Rajeshkannan, N

Degree: M.Sc

University: University of Colombo

Year: 2008

Keyword: Community Medicine

Language: English

Location: PGIM

0804

Title: Sense of belonging and architecture: an examination

of the relationship with special reference to its

applicability to housing scheme designs

Author: Manelgama, M. G. P.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Housing Design; Housing Scheme Design

Language: English

Title: Sequencing batch reactor treatment of garment

factory effluents in Sri Lanka: an empirical value

for aeration factor

Author:

Wijayatunga, W. M. C.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Water Resources Engineering Aeration Factor-Effluents; Garment Industry-

Effluents; Treatment of Effluents

Language:

English

Location:

UM

0806

Title:

Seroconversion following hepatitis B immunization in

expanded programmed on immunization in a selected

MOH area in Galle District

Author:

Wijayaratne, W. M. D. G. B

Degree:

M.D.

University:

University of Colombo

Year:

2010

Keyword:

Medical Microbiology; Hepatitis B; Immunology

Language:

English

Location:

PGIM

0807

Title:

Seroprevalence and quantification of Rubella 1gG among females of reproductive age group in Kaduwela Medical Officer of health area in Colombo District

in year 2007

Author:

Abeynayake, J. L

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Medical Microbiology; Rubella; Reproductive Health

Language:

English

Location:

Title: Seroprevalence and selected factors associated with

helicobacter pylori infection among asymptomatic adults in Beruwala medical officer of health area in

Kalutara District

Author:

Fernando, T. R. P.

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Medical Microbiology; Microbiology

Language:

English

Location:

PGIM

0809

Title:

Services quality of occupational performance leading

to post services satisfaction of patients with

special reference to accident and emergency services in public sector patient care services in Sri Lanka

Author:

Jayasinghe, J. H. M. K. K. B

Degree:

M.Sc

University:

University of Colombo

Year:

2007

Keyword:

Medical Administration

Language:

English

Location:

PGIM

0810

Title:

Shear capacity of composite deck slabs with concrete

filled steel tubes

Author:

Perera, S. V. T. J.

Degree:

M.Phil

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Concrete Structure; Steel Tubes

Language:

English

Location:

UM

0811

Title:

A simple model for analysing software project

maturity-SPM3

Author:

Perera, K. P. L.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information

Technology; Computer Software Industry Project

Management; Project Management

Language:

English

Location:

MU

Title: Simplified design guidelines on upper floor slabs of

two-storeyed houses

Author:

Jayasinghe, S. N.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2007

Keyword:

Civil Engineering; SLAB; Two-Storeyed Houses;

Construction Design

Language:

English

Location:

UM

0813

Title:

Sinhala T9 text entry system

Author:

Dewapura, M. H.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Computer Science and Engineering; Computer Science; Sinhala Language Texts; Sinhala Unicode; Sinhala

Language Data Processing

Language:

English

Location:

UM

0814

Title:

SMS based trading portal for Sri Lankan farmers and

traders

Author:

Amarapathy, A. M. Samitha

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Computer Science; Computer Science and Engineering

Language:

English

Location:

UM

0815

Title:

SOAP message serialization with templating caching

Author:

Siriwardena, Prabath

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science; Computer Science and Engineering

Language:

English

Location:

Title:

Social readiness for e-transactions: an insight from

IT professionals

Author:

Wettasinghe, A. I.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and

Engineering; Electronic Commerce

Language:

English

Location:

UM

0817

Title:

Socio economic impact analysis of home composting as

a solution for solid waste management at local

authority level

Author:

Rathnasiri, W. K. K

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Project Management; Composting;

Solid Waste Management; Local Authorities-Project

implementation

Language:

English

Location:

UM

0818

Title:

Software developers and project managers: bad news

reporting: a case from Sri Lankan software industry

Author:

Ginneliya, V.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and

Engineering; Computer Software Industry

Communication; Business Failures Communication

Language:

English

Location:

UM

0819

Title:

Software effort estimation in Sri Lanka

Author:

Perera, U. C. J.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

Keyword:

Management and Technology; Software Industry;

Software Development Investment; Sri Lanka

Language:

English

Location:

Title: Software process improvements through capability

maturity model in Sri Lanka

Author: Perera, D. W. D. D. P.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Project Management; Civil Engineering; Computer

Industry Sri Lanka; Information Technology Sri Lanka; Software Development Capability Maturity

Model

Language: English

Location: UM

0821

Title: Solar-hydrogen powered proton exchange membrane fuel

cell(PEMFC) modelling and simulation

Author: Wickremaarachchi, S. K.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering

Language: English

Location: UM

0822

Title: Solid waste management in households of the

Yatiyantota Medical Officer of health area

Author: Jayasinghe, D. U. C. J

Degree: M.Sc.

University: University of Colombo

Year: 2008

Keyword: Community Medicine

Language: English
Location: PGIM

0823

Title: Solutions to power quality problems at Kandana water

supply scheme

Author: Attanayake, U. N.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering; Electrical Power Supply

Language: English

Title: Some characteristics of hospital associated

infections manifesting in patterns and the

knowledge, attitudes and practices of nurses on hospital associated infections in the Intensive Care

Units of the National Hospital of Sri Lanka

Author:

Ranaweera, A. D

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0825

Title:

Some characteristics of mental status among medical students practicing and not practicing meditation

Author:

Silva, J. P

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine; Mental Status; Meditation

Language:

English

Location:

PGIM

0826

Title:

Some selected characteristics and associated factors of patients with limb fractures admitted to Teaching

Hospital, Karapitiya

Author:

Sellahewa, C. N

Degree:

M.Sc

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0827

Title:

Space for child: study of the learning space of preschool child as a main interface of creativity.

Author:

Premarathna, W. A. N

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Space-Architecture; Space-Preschool;

Child-Creativity

Language:

English

Location:

Title: Spatial progression: an examination of the

phenomenon with reference to selected streetscapes

Author: Rathnayake, R. M. R. S.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Spatial Progression; Streetscape; Art

Architecture

Language: English

Location: UM

0829

Title: Sri Lanka software export industry: an evaluation

using the software export success model

Author: Dharmawardhana, H. M. S. N.

Degree: M.B.A.

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Project Management; Soft Ware

Development Sri Lanka; Computer Industry; Software

Export Success Model

Language: English

Location: UM

0830

Title: Sri Lankan entrepreneur-an analysis of personal

factors and skills affecting business continuity

Author: Jayaweera, H. N.

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management and Technology; Personnel Management

Language: English

Location: UM

0831

Title: Sri Lankan entrepreneurs-an analysis of business

environmental factors affecting entrepreneurs

Author: Gamakumara, A. G. K. M. A.

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management and Technology; Entrepreneurs

Language: English

Title:

Sri Lankan entrepreneurs-an analysis of personal

factors affecting business initiation

Author:

Dissanayake, Pubudu

Degree:

M.B.A.

University:

University of Moratuwa

Year:

Keyword:

Management and Technology; Entrepreneurship; Business Administration; Management Technology

Language:

English

Location:

UM

0833

Title:

Stakeholder involvement in the decision making for development projects using 'educated trade-offs'

Author:

Thoradeniya, W. B. M.

Degree:

Ph.D

University:

University of Moratuwa

Year:

Keyword:

Civil Engineering; Development Planning; River Basin

Projects

Language:

English

Location:

UM

0834

Title:

Stakeholder management in relocation reconstruction

of public school buildings affected by Tsunami

disaster

Author:

Ranatunga, R. M. P.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Building Economics

Language:

English

Location:

UM

0835

Title:

Stakeholder perceptions of online learning

programmes of national online distance education

service

Author:

Liyanage, Lalith

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; E-Governance;

Electronic Learning; Online Learning; Distance

Education Sri Lanka

Language:

English

Location:

Title: Stakeholder preference on solid waste management

practices in Sri Lanka

Author: Sujith, Sudhrma Mahage

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Building Economics; Project Management; Waste

Management

Language: English

Location: UM

0837

Title: Standardize molding conditions for apparel industry

Author: Suriarachchi, S. A. A. S.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Textile Clothing Management; Apparel Industry

Standardisation; Clothing Brassieres; Clothing

Apparel Standardisation; Apparel Molding

Language: English

Location: UM

0838

Title: Status and recommendations for ICT use in road

infrastructure development and management in Sri

Lanka

Author: Wickramasinghe, B. K. U.

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Information Technology; Computer and Information

Science; Infrastructure Management Sri Lanka;

Infrastructure Development Sri Lanka

Language: English

Title:

Stereotactic radiosurgery as a sole modality for 1-3

grain metastases (A retrospective study)

Author:

Madawala, P

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Clinical Oncology; Stereotactic Radiosurgery;

Retrospective Study

Language:

English

Location:

PGIM

0840

Title:

Stirling cooler and controller

Author:

Gunaseela, Janaka Ushan

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Electronics and Telecommunication; Refrigeration;

Refrigeration Machinery Pistons

Language:

English

Location:

UM

0841

Title:

Strategic factors enabling effective offshore

relationships of Sri Lankan IT consulting

outsourcing companies: a model from the vendor.

perspective

Author:

De Zoysa, D. P. M.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information

Technology; Computer Industry Sri Lanka; Information

Technology Consultants; Information Technology

Outsourcing

Language:

English

Location:

Title: Strategic preferences to outsourcing IT processes

and their relationships with organization's past

outsourcing experience

Author:

Jayasinghe, Gayan Kosala

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Building Economics; Project Management; Information

Technology Outsourcing; IT Processes; E-Maturity

Language:

English

Location:

UM

0843

Title:

Strategies for adopting new trends in wind load

evaluation on structures

Author:

Weerasuriya, A. U.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Wind Effects; Buildings; Wind

Stresses; Structural Design; Wind Effects

Language:

English

Location:

UM

0844

Title:

Strategies for implementing TPM in multiunion

multinational manufacturing organizations in Sri

Lanka

Author:

Perera, M. I. L.

Degree:

M.M.M.

University:

University of Colombo

Year:

2009

Keyword:

Management

Language:

English

Location:

UC

Title: Strategies for the in-situ and ex-situ conservation

of timber shipwrecks and artefacts with special

reference to the maritime archaeological excavations

at Galle Harbour

Author: Kas

Kasturi, Kasthuri Arachchige Anusha

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Architecture; Architectural Conservation of

Monuments and Sites; Artefacts Conservation and Restoration; Archaeology; Excavations Archaeology;

Shipwrecks; Marine Salvage

Language: English

Location: UM

0846

Title: Strategies for transition to third generation

cellular communication in Sri Lanka

Author: Hazary, M. R. M.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Management And Technology; Mobile Communication;

Cellular Telephone Systems

Language: English

Location: UM

0847

Title: Strategies to minimize deficiencies on transport

related insurance claims

Author: Edirimanne, I. A. G.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Transportation; Insurance;

Automobile Insurance

Language: English

Title: Strategy to minimize user inconvenience during road

rehabilitation

Author: Duminda, J. M. S.

Degree: M.Eng.

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Highway and Traffic Engineering;

Highway Systems Roadside Improvement; Highway

Engineering

Language: English

Location: UM

0849

Title: Streets for urban living: an investigation of user

and activity variations of selected urban streets at

the metropolitan region of Colombo

Author: Chandrasekera, M. N.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Urban Living-Street; Urban Street

Language: English

Location: UM

0850

Title: Structural design of pre-stressed concrete semi

prismatic bridge beams

Author: Alagiyawanna, A. M. A. Krishanthi

Degree: M.Enq.

University: University of Moratuwa

Year: 2007

Keyword: Civil Engineering; Structural Design; Pre-stressed

Concrete Construction

Language: English

Location: UM

0851

Title: Studies on mycoplasma pneumonia infections among

patients with respiratory illness in Sri Lanka

Author: Wijesooriya, W. R. P. L. I

Degree: M. Phil

University: University of Kelaniya

Year: 2007

Keyword: Mycoplasma Pneumonia; Infections; Patients; Sri

Lanka

Language: English

Title:

Studies on the treatment of clove distillation effluent using locally available cheap sorption

Author:

Silva, V. S. M. D.

Degree:

M.Sc

University:

University of Kelaniya

Year:

Keyword:

Clove; Spice; distillation; Absorption; Adsorption

Language:

English

Location:

UK

0853

Title:

A study of aircraft accidents and incidents

Author:

Indrasinghe, M. U. A.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Management of Technology; Air transportation Safety;

Air Transportation Accidents; Accident Prevention

Language:

English

Location:

MU

0854

Title:

A study of barriers to total productive maintenance

implementation in high variety batch manufacturing with special reference to the industrial tyre

organizations in Sri Lanka

Author:

Warnakeerthi, S. T.

Degree:

M.M.M.

University:

University of Colombo

Year:

2008

Keyword:

Management

Language:

English

Location:

UC

0855

Title:

A Study of behaviour of high rise buildings with

transfer level under dynamic loading

Author:

Jayasundara, T. J.

Degree:

M. Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Structural Engineering Design;

High Rise Buildings-Construction; Loading High Rise

Buildings; Gravity Loading

Language:

English

Location:

Title: A study of career management in three software firms

in Sri Lanka

Author: Jayaweera, H. D. M. P.

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management of Technology; Computer Industry Sri

Lanka; Computer Industry Management; Personnel Management; Information Technology Professions;

Vocational Guidance; Software Development

Language: English

Location: UM

0857

Title: Study of design and construction methods of bored

piles in Sri Lanka

Author: Mohotti, P. D. J.

Degree: M.Eng.

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Structural Engineering Design;

Foundations-Piles

Language: English

Location: UM

0858

Title: Study of different types of earthing in electrical

installations

Author: Jayasinghe, Jagath Jinendra

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering; Electric Power Systems;

Electric Grounding; Lightning; Lightning Protection

Language: English

Title: A study of employee perception of performance

appraisal in software development organizations

Author:

Guhanathan, P.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information Technology; Computer Industry Sri Lanka; Computer Software Industry Performance Standards; Performance

Management; Performance

Language:

English

Location:

UM

0860

Title:

Study of factors affecting readmission of elders

Author:

Riyaz, A. M. M

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Medical Administration; Affecting Readmission

Language:

English

Location:

PGIM

0861

Title:

Study of injury profiles, evaluation of outcome and hospital resource utilization by injured pedestrians

and vehicle occupants admitted to accident and

orthopaedic service of the national hospital of Sri

Lanka

Author:

Jasinghe, A.

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Medical Administration; Injuries; Orthopaedic

Language:

English

Location:

Title: Study of junior software engineers' awareness on

abstraction and reflective practise as techniques of

program comprehension

Author:

Karunatilake, H. M. L. A.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Information Technology; Computer Science and

Engineering; Computer Software Industry Sri Lanka; Computer Software Development; Higher Education;

Computer Science and Engineering

Language:

English

Location:

UM

0863

Title:

Study of monetary incentives on work motivation

Author:

Dabere, P. S. D.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Management of Technology; Management; Personnel

Management; Motivation; Psychology

Language:

English

Location:

UM

0864

Title:

A study of obstacles in production planning and

control pertaining to the industrial tyre

manufacturing sector in Sri Lanka

Author:

Lakmal, S. K. C.

Degree:

M.M.M.

University:

University of Colombo

Year:

2008

Keyword:

Management

Language:

English

Location:

UC

Title:

Study of optimal location for capacitor installation

in a 220/132/33kv grid substation

Author:

Wijesinghe, W. M. S. Deepika

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Electrical Transmission Systems; Distribution Networks; Power Grids;

Capacitor Installation Power Grids

Language:

English

Location:

UM

0866

Title:

Study of pregnancy outcome in women with heart disease admitted to General (Teaching) Hospital

Kandy

Author:

Sheyamalan, S

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Obstetrics and Gynaecology

Language:

English

Location:

PGIM

0867

Title:

Study of process conditions for starch production

from local rice varieties

Author:

Pathiraja, Palihenage Thanuja Nilanthi

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Chemical and Process Engineering; Starch Production;

Rice Products

Language:

English

Location:

Title: A study of professional ethical behaviour of Sri

Lankan software engineers

Author: Wijayasiri, P. A. I. A.

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Information

Technology; Computer Industry Professions; Software

Engineering Professions; Professional Ethics;

Ethics; Management

Language: English

Location: UM

0869

Title: A study of spatial quality conducive to "Healing" in

urban house

Author: Senanayake, Ranjith

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Architecture; Urban House Healing; Spatial Quality-

Urban House

Language: English

Location: UM

0870

Title: A study of the efficiency and factors affecting drug

compliance in the mass drug administration programme against lymphatic filariasis in the Western Province

of Sri Lanka

Author: Gunawardena, G. S. A.

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Medical Parasitology; Parasitology

Language: English

Location: PGIM

Title: A Study of the environmental information resources

and services in special libraries in Sri Lanka (with special reference to environmental related libraries

in Western Province)

Author:

Dabare, A. C. P.

Degree:

M.S.Sc.

University:

University of Kelaniya

Year:

2007

Keyword:

Information Resources; Information Services Special

Libraries; Sri Lanka

Language:

English

Location:

UK

0872

Title:

A study of the role of Upasaka and Upasika in early

Buddhism

Author:

Rev. Phramaha Phocana Phayakphitta Yangkura

Degree:

Ph.D

University:

University of Kelaniya

Year:

2009

Keyword:

Buddhism

Language:

English

Location:

PGIPBS

0873

Title:

A study of the social influence on Buddhist monastic

ethics for women-Based on pali and Chinese literary

sources

Author:

Rev. Cetana (Pan Meng)

Degree:

M.Phil

University:

University of Kelaniya

Year:

2010

Keyword:

Buddhism

Language:

English

Location:

PGIPBS

Title: A study of the sustainability of a water supply

scheme utilizing a costal aquifer with particular reference to the Koggala export processing zone

Author: Mahinda, A. K. A.

Degree: M.Eng.

University: University of Moratuwa

Year: 2008

Keyword: Water Resources Management; Water Supply Sri Lanka;

Export Processing Zones Sri Lanka Water Supply;

Water Supply Project Sustainability

Language: English

Location: UM

0875

Title: A Study of vehicle fleet management in government

institutions in Sri Lanka

Author: Weerawansa, P. A. Ananda

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Transportation; Fleet Operation

Language: English

Location: UM

0876

Title: Study of water towers

Author: Sivakumar, Jeyaranie

Degree: M.Eng.

University: University of Moratuwa

Year: 2007

Keyword: Civil Engineering; Water Tower; Structural

Engineering

Language: English

Location: UM

0877

Title: A study of work-life balance among software

engineering in Sri Lanka

Author: Premarathna, U. P. S. P.

Degree: M.B.A.

University: University of Moratuwa

Year: 2007

Keyword: Management and Technology; Software Engineers;

Software Engineering Sri Lanka

Language: English

Title: A study on availability of quality information for

the success of natural disaster recovery work in Sri

Lanka: with special reference to rebuilding of

Tsunami affected houses

Author:

Johnpillai, S. D.

Degree:

M.B.A.

University:

University of Kelaniya

Year:

2008

Keyword:

Information; Natural Disasters; Tsunami Damage

Language:

English

Location:

UK

0879

Title:

Study on CBOS capability for sustainable management

of rural water supply schemes

Author:

Wijesundara, T. W. M. L. P

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Environmental Engineering and

Management; Water Supply; Community Organization

Language:

English

Location:

UM

0880

Title:

A study on classroom management practices leading to an effective learning-teaching process in secondary

schools in Sri Lanka

Kumari, H. M. L.

Author: Degree:

ne 51 1 1

••••

M.Phil

University:

University of Colombo

Year:

2010

Keyword:

Education

Language:

English

Location:

UC

0881

Title:

A study on consortium to access e-journals to meet

the information needs of the academics in Sri Lankan

universities

Author:

Samarawickrama, P. G. R.

Degree:

M.L.S.

University:

University of Colombo

Year:

2007

Keyword:

Library Science; E-Journals

Language:

English

Location:

UC

Title: A Study on customer decisions on purchasing floor

tile products in Sri Lankan market

Author: Lakman, H. A. D.

Degree: M.B.A.

University: University of Kelaniya

Year: 2008

Keyword: Flooring Tile; Markets; Sri Lanka

Language: English

Location: UK

0883

Title: Study on disaster related aid management in Tsunami

reconstruction projects

Author: Swarnajothi, S.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Building Economics; Project Management; Disaster

Management; Tsunami; Public Project Management; Aid

Utilisation

Language: English

Location: UM

0884

Title: Study on distribution and contributory factors of

behavioural abnormalities among children aged 4-6

years in the district of Gampaha

Author: Samarakkody, D. C.

Degree: M.D.

University: University of Colombo

Year: 2007

Keyword: Community Medicine; Behavioural Abnormalities

Language: English
Location: PGIM

0885

Title: Study on effectiveness of school ICT education for

work force

Author: De Silva, K. M. G. D. L

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Information and

Communication Technology Skills; Schools Curriculum;

Education Sri Lanka; Skilled Labour; Employees

Training; Personnel Management

Language: English

Location: UM

Title: Study on notification patterns of communicable

diseases from the private sector in Colombo,

District

Author:

Ranasinghe, A. T

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Communicable Diseases

Language:

English

Location:

PGIM

0893

Title:

A study on people management aspects of business

process outsourcing industry in Sri Lanka

Author:

Kumara, O. K. S

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Management-Sri Lanka;

Human Resource Management

Language:

English

Location:

UM

0894

Title:

Study on phlebotomine sandflies in selected areas of

Sri Lanka

Author:

Senanayake, S. A. S. C.

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Medical Parasitology; Parasitology

Language:

English

Location:

PGIM

0895

Title:

Study on posttraumatic stress disorders in a Tsunami

affected community

Author:

Costa, D. G. M

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Community Medicine; Posttraumatic Stress Disorder;

Tsunami Affected Community

Language:

English

Location:

PGIM

Title: Study on prevalence and factors associated with the

behavioural problems among year one school children

in Municipal Council area of Matale

Author:

Ratnayake, R. M. M

Degree:

M.Sc

University:

University of / Colombo

Year:

2007

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0897

Title:

Study on public private partnership for developing

service sector industry based on Sri Lanka Telecom

Limited

Author:

Ameelan, S.

Degree:

M.B.A.

University:

University of Kelaniya

Year:

2008

Keyword:

Public-Private Sector Cooperation; Sri Lanka;

Service Industries

Language:

English

Location:

UK

0898

Title:

A study on self-esteem among the adolescent girls of

employed and unemployed mothers Rev. Maithree himi, Pinikahane

Author: Degree:

M.Sc

University:

University of Colombo

Year:

2007

Keyword:

Applied Psychology

Language:

English

Location:

UC

0899

Title:

A Study on site records maintained by the

construction contractors

Author:

Kumara, G. W. Sisira

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Construction Project Management; Construction

Contractors; Civil Engineering; Site Records

Construction; Contractors

Language:

English

Location:

Title:

Study on some patient characteristics, satisfaction,

pattern of utilization and cost for magnetic

resonance image scanning at the Neurosurgical Unit.

National Hospital of Sri Lanka

Author:

Sarathchandra, A. W

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0901

Title:

Study on structural aspects of underpasses in

southern transport development project

Author:

Liyanagamage, V. G.

Degree:

M. Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Structural Engineering Design;

Underpasses; Transport Development; Southern

Highway; Expressways

Language:

English

Location:

UM

0902

Title:

A study on the choice of free open source software

for government sector enterprise applications in Sri

Lanka

Author:

Jayawardena, K. M. S. P.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Computer Science and Engineering; Information Technology; Computer Industry Sri Lanka; Computer Software Government Business Enterprises Sri Lanka

Language:

English

Location:

Title: Study on the critical factors influencing the

flexible packaging material prices in the Sri Lankan

industry

Author:

Devasinghe, M. R.

Degree:

M.B.A.

University:

University of /Moratuwa

Year:

2009

Keyword:

Management of Technology; Packaging Prices;

Packaging Materials

Language:

English

Location:

UM

0904

Title:

A study on the future Buddha concept in Mahayana and

Theravada Buddhism

Author:

Rev. Li Rui (Xin Guang)

Degree:

Ph.D

University:

University of Kensington, U.K.

Year:

2008

Keyword:

Buddhism

Language:

English

Location:

PGIPBS

0905

Title:

A study on the issue of changing the medium of instruction to English and the problems related to

the learning material at junior secondary level

Author:

Bandara, W. A. W.

Degree:

M.Ed.

University:

University of Colombo

Year:

2008

Keyword:

Education

Language:

English

Location:

UC

0906

Title:

Study on the measure of bacterial contamination of

the anterior chamber at the end of

phacoemulsification surgery and implantation of foldable intraocular lens done for eyes with

cataract

Author:

Ayasmantha, P.

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Opthalmology; Cataract

Language:

English

Location:

PGIM

Title: A study on the relationship between human behaviour

and elements of common spaces in tertiary

educational institutes

Author:

Perera, W. U. U.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Common Spaces; Human Behaviour-

Tertiary

Language:

English

Location:

UM

0908

Title:

A Study on the use of MPLS-TE in IP core networks

Author:

Gajendran, Anandamuruga

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Telecommunication Engineering; Telecommunication;

Core Network; Computer Networks

Language:

English

Location:

UM

0909

Title:

Study to assess the ability of transvaginal

ultrasonographic cervical length measurement done at

37 weeks in predicting duration of pregnancy in a

population of Sri Lankan primigravida women

Author:

Wijewardene, A. H. M. A

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Obstetrics and Gynaecology

Language:

English

Location:

PGIM

0910

Title:

Study to recommend a steel truss system with minimum

steel quantity usage for medium span bridges

Author:

Munasinghe, M. G. J.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2007

Keyword:

Structural Engineering Design; Steel Truss System;

Bridges-Medium

Language:

English

Location:

Title: Success factors and barriers in ISO 14001

implementation in Sri Lanka

Author: Wijerathna, Y. D. P.

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Management of Technology; Quality Assurance; ISO

14001

Language: English

Location: UM

0912

Title: Success factors for effective management of rural

water schemes in Sri Lanka

Author: Muthunayake, P. S.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Civil Engineering; Construction Project Management;

Project Management; Water Supply; Project Management

Language: English

Location: UM

0913

Title: The success of PPP in transportation infrastructures

in Sri Lanka: reflections from the case study of

Queen Elizabeth Quay of Colombo Harbour

Author: Herath, E. M. C. L

Degree: M.Sc

University: University of Moratuwa

Year: 2009

Keyword: Building Economics; Transport Networks; Transport

System Evaluation; Public Private Partnership Case

Studies

Language: English

Location: UM

0914

Title: Success rate and clinical outcome of cervical

ripening by Foley catheter

Author: Rajakaruna, P. D

Degree: M.D.

University: University of Colombo

Year: 2009

Keyword: Obstetrics and Gynaecology; Foley Catheter

Language: English
Location: PGIM

Title:

Suitable technologies to be implemented at the

department of motor traffic

Author:

Eriyagama, B. W. P. B

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Motor Transportation

Language:

English

Location:

UM

0916

Title:

Supply and demand dynamics and operational

characteristics of the private sector dental care

provision in Sri Lanka.

Author:

De Silva, M. D. K

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Community Dentistry

Language:

English

Location:

PGIM

0917

Title:

Supply chain management in Sri Lankan construction

industry

Author:

Premadasa, M. A. D. S

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Project Management; Construction

Industry Sri Lanka; Supply Chain Management

Construction industry

Language:

English

Location:

UM

0918

Title:

Supply chain management of fruit and vegetable

industry in Sri Lanka

Author:

Chandana, D. P. M

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Supply Chain Management

Language:

English

Location:

Title: Surgical treatment versus expectant care in the

management of incomplete miscarriage

Author:

Wickramasinghe, W. U. S

Degree:

M.D.

University:

University of Colombo

Year:

2010

Keyword:

Obstetrics and Gynaecology; Miscarriage; Surgical

Treatment Versus

Language:

English

Location:

PGIM

0920

Title:

Survey on precast concrete industry in Sri Lanka

Author:

Weerasiri, K. R. R. D.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2007

Keyword:

Precast Concrete; Civil Engineering

Language:

English

Location:

UM

0921

Title:

Sustainability of seagoing vessel building industry

of Sri Lanka with special emphasis on Colombo

Dockyards PLC

Author:

Gunasekara, R. M. D.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Shipping Sri Lanka;

Shipbuilding Management; Waterway Transportation

Language:

English

Location:

UM

0922

Title:

Sustainable water resources management for optimum

utilization of Walawe river basin

Author:

Abeysekara S. S. M.

Degree:

M. Enq.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; River Basing Development

Language:

English

Location:

Title:

Symphysis fundal height charts customized according

to party and body mass index

Author:

Shamawarna, K. H. B

Degree:

M.D.

University:

University of Colombo

Year:

2010

Keyword:

Obstetrics and Gynaecology; Symphysis Fundal Height

Charts; Parity and Body Mass Index

Language:

English

Location:

PGIM

0924

Title:

Synthesis and characterization of alkyd resins using

blend of soya beans oil and karawila seed oil

Author:

De Silva, S. H. U. I.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Chemical and Process Engineering; Polymer

Technology; Alkyd Resins; Agricultural Products

Seeds Oil Extraction

Language:

English

Location:

UM

0925

Title:

Synthesis and characterization of novel alkyd resins

based on Karawila seed oil

Author:

Prashantha, M. A. B.

Degree:

Ph.D

University:

University of Moratuwa

Year:

2007

Keyword:

Chemical And Process Engineering; Resins

Language:

English

Location:

UM

0926

Title:

Synthesis and characterization of stoving alkyd

resin based on oil blends of Karawila seed oil and

Coconut oil

Author:

Vitharana, D. K. B.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Chemical and Process Engineering; Polymer

Technology; Polymeric Materials; Karawila Seed Oil;

Coconut Oil

Language:

English

Location:

Title: Synthesis of alkyd resin based on blend of Naha seed

oil and Karawila seed oil

1,

Author:

Milani, M. D. Y.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Chemical and Process Engineering; Polymer

Technology; Alkyd Resins Synthesis; Chemicals

Industrial; Resins Alkyd

Language:

English

Location:

UM

0928

Title:

TCP performance evaluation in a VSAT link

Author:

Fernando, K. M.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electronic and Telecommunication; Transmission;

Control Protocol; TCP; Very Small Aperture Terminals
(VSAT); TCP Tahoe; TCP Reno; TCP SACK; TCP Vegas;

TCP FACK

Language:

English

Location:

UM

0929

Title:

TDMA based MAC protocol to assist in wide area

sensor network deployment

Author:

Gajaweera, N. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electronic and Telecommunication Engineering;

Wireless Sensor Networks-Deployment; Mobile

Networks; Wireless Networks

Language:

English

Location:

Title:

Team performance of road maintenance teams in Sri

Author:

Premakanthi, H. G. N.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Building Economics

Language:

English

Location:

UM

0931

Title:

Technical and financial viability of biomass power plants for grid electricity generation in Sri Lanka

Author:

De Saram, Jayasuriya Arachchige Roshan Lasantha

Degree:

M. Enq.

University:

University of Moratuwa

Year:

2007

Keyword:

Mechanical Engineering; Biomass Energy-Industries

Language:

English

Location:

UM

0932

Title:

Technical and financial viability of wood

gasification based off glid electricity generation

in Sri Lanka

Author:

Rupasinghe, Rupasinghe Appuhamilage Upali

Degree:

M. Enq.

University:

University of Moratuwa

Year:

Keyword:

Mechanical Engineering; Electricity Generation

Language:

English

Location:

TIM

0933

Title:

Technical pre-feasibility for developing

transmission system interconnection between India and Sri Lanka: a case study for Madurai-Weyangoda

interconnection

Author:

Wickramasinghe, S. W. A. D. N

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Electrical Transmission

Systems India Sri Lanka; Electrical Transmission

Cross Country

Language:

English

Location:

Title: Technology assessment of herbal products industry:

the case study of LNP Ltd.

Author: Perera, L. C. D. Tharanga Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management of Technology; Herbs Consumer Goods;

Manufacturing Industries Herbal Products;

Manufacturing Industries Technology; Technology

Transfer; Technological Innovations

Language: English

Location: UM

0935

Title: Technology issues in Sri Lankan fruit sector: the

case of Mango, Papaya and Pineapple

Author: Weerathunga, W. A. A. C.

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management of Technology; Fruit Culture

Language: English

Location: UM

0936

Title: Technology transfer in government research

institutes: a case of industrial technology

institute

Author: Liyanage, Chandana

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management of Technology; Technology Transfer Sri

Lanka

Language: English

Location: UM

Title:

Technology transfer through foreign direct

investments in electronics manufacturing industry in

Sri Lanka

Author:

Wickramarathne, D. M. A.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Management of Technology; Electronics Industry Sri

Lanka; Technology Transfer; International

Cooperation

Language:

English

Location:

UM

0938

Title:

Technology transfers through strategic joint

ventures: case study of MAS

Author:

Peiris, D. A. D.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Management of Technology; Clothing Industry Sri Lanka; Clothing Industry Technology Transfer;

Technology Transfer; Stage Gate Model

Language:

English

Location:

UM

0939

Title:

Telecommuting and productivity of IT professionals

in IT companies in Sri Lanka

Author:

Divitotawela, A. C.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Computer Science and Engineering; Information

Technology; Computer Industry Professions; Computer

Industry Labour Productivity

Language:

English

Location:

Title: Television viewing academic performance and

participation in non academic activities among adolescents school children in the educational

division, Maharagama

Author:

Thenuwara, N. y. J

Degree:

M.Sc

University:

University of Colombo

Year:

2008

Keyword:

Community Medicine; Medicine; Television Viewing;

Adolescent School Children

Language:

English

Location:

PGIM

0941

Title:

Temporal and spatial variations in hydrography, Plankton, Benthic organisms and trophic status of Dutch canal and Mundel lake during intensive shrimp

farming practices

Author:

Ariyananda, Tanuja Nalika

Degree:

Ph.D

University:

University of kelaniya

Year:

2008

Keyword:

Hydrography; Plantation; Benthos; Shrimp Culture;

Canals; Lakes; Sri Lanka

Language:

English

Location:

UK

0942

Title:

Test automation frame work

Author:

Gunawardena, I. C. P.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information

Science; Software Testing Automated

Language:

English

Location:

Title:

The tham Vessantara-Jataka and its influence on kengtung Buddhism, Eastern sham state, Burma (with

English Translation)

Author:

Ven. Pannyawamsa, Sengpan

Degree:

Ph.D

University:

University of kelaniya

Year:

2007

Keyword:

Buddhism; Vessantara Jataka

Language:

English

Location:

PGIPBS

0944

Title:

Threatened miscarriage and pregnancy outcome

Author:

Perera, B. H

Degree:

M.D.

University:

University of Colombo

Year:

2009

Keyword:

Obstetrics and Gynaecology; Pregnancy

Language:

English

Location:

PGIM

0945

Title:

Three wheelers registered in Urban Council Panadura:

characteristics of the three wheeler drivers, running condition of three wheelers, road

Author:

Sampath, H. M. R. C

Degree:

M.Sc

University:

University of Colombo

Year:

Keyword:

Community Medicine; Road Traffic Accidents; Three

Wheeler Drivers

Language:

English

Location:

PGIM

0946

Title:

Time management and work life balance of software

engineers in Sri Lanka

Author:

Thushari, W. K. S.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

Keyword:

Project Management; Civil Engineering; Information

Technology Professions; Time Management

Language:

English

Location:

Title: To compare the effectiveness of postprandial blood

sugar over 50 grams glucose challenge test in the

screening of gestational diabetes mellitus

Author:

Saravanabhava, N

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Obstetrics; Gynaecology

Language:

English

Location:

PGIM

0948

Title:

A Tool for initial environmental assessment of road

rehabilitation projects

Author:

Ambalavanar, J.

Degree:

M. Enq.

University:

University of Moratuwa

Year:

2010

Keyword:

Traffic Engineering; Highway Engineering
Environmental Impact: Environmental Impact

Environmental Impact; Environmental Impact

Assessment

Language:

English

Location:

UM

0949

Title:

Total quality management application on medium

density fiber boards industry

Author:

Amarathilaka, I. U.

D**e**gree:

M.Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Mechanical Engineering; Manufacturing Systems Engineering; Total Quality Management; Customer

Services

Language:

English

Location:

UM

0950

Title:

Towards an understanding of the children's responses

to traumatic stress following a natural disaster the

2004 Tsunami

Author:

Disanayake, G. R. K.

Degree:

M.Phil

University:

University of Colombo

Year:

2007

Keyword:

Other Social Problems and Services; Tsunami

Language:

English

Location:

UC

Title:

Trainee perception of e-learning in software

industry in Sri Lanka

Author:

Tillekeratne, Dharshaka

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Computer Science and Engineering; Information

Technology; Computer Industry Professions; Personnel

Management; Training; Electronic Learning

Language:

English

Location:

UM

0952

Title:

Transformational leadership and team contentment-A case of two teams in a Sri Lanka based multinational

organization

Author:

Jayasuriya, Chula Parakrama

Degree:

M.A.

University:

University of Colombo

Year:

2008

Keyword:

Labour Studies; Multinational Organizations

Language:

English

Location:

ÜC

0953

Title:

Trauma care facilities in selected hospitals in the Western Province: Classification according to the proposed trauma care expectation matrix and the opinions of first contact medical officers regarding

available facilities and training

Author:

Fernando, E

Degree:

M.Sc

University:

University of Colombo

Year:

2009

Keyword:

Medical Administration; Trauma Care; Medical

Administration

Language:

English

Location:

PGIM

Title:

Travel management system

Author:

Rohitha, W. A.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information

Science; Automation Travel Management

Language:

English

Location:

UM

0955

Title:

Tsunami hazards-assessment of exposure of Sri Lanka

Author:

De Silva, P. K. C.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Civil Engineering; Disaster Management; Natural Disasters; Tsunami; Computer Software Community

Model Interface for Tsunami; Commit

Language:

English

Location:

UM

0956 -

Title:

Tsunami impact mitigation by coastal vegetation

Author:

Bandara, R. P. S. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Natural Disasters Tsunamis; Tsunami; Coastal Engineering; Shore Protection

Language:

English

Location:

UM

0957

Title:

Tsunami mitigation measures, awareness response in

Sri Lanka

Author:

Lawrance, M. K. D.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Environmental Water Resources Engineering and Management; Natural Disasters;

Tsunami; Public Welfare

Language:

English

Location:

Title:

Umbilical artery doppler velocimetry in pregnancies

complicated by pregnancy induced hypertension.

Author:

Hettipathirana, P. S

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Obstetrics and Gynaecology

Language:

English

Location:

PGIM

0959

Title:

Understanding and mitigating project delays in donor .

funded road projects in Sri Lanka

Author:

Jeyakanthan, J.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Project Management; Road

Development; Donor Funded Projects-Road Development;

Project Delays-Road development

Language:

English

Location:

MU

0960

Title:

Unified power flow controllers as power system

stabilizer

Author:

Warusapperuma, Warusapperuma Kankanamalage Mahesh

Prasanna

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Electric Power Systems

Stability

Language:

English

Location:

UM

0961

Title:

Universal dynamic simulator for robotic manipulator:

dynamics analysis and software development

Author:

De Silva, H. R. P. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Electrical Engineering; Robots; Industrial-

Manipulators; Robotics

Language:

English

Location:

UМ

Title: Universal dynamic simulator for robotic

manipulators: kinematic modelling

Author:

Kurukularachchi, Lasantha

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Electrical Engineering; Robotics Industrial

Applications; Simulators

Language:

English

Location:

UM

0963

Title:

Unmet need for family planning: extent and factors

associated among married women of reproductive age

in MOH area Gampaha

Author:

Liyanapathirana, A.

Degree:

M.Sc

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine; Family Planning

Language:

English

Location:

PGIM

0964

Title:

Urban green spaces: with reference to the city of

Colombo

Author:

Pilapitiya, P. S. P

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Landscape Design; Landscape

Architecture; Landscape Protection; Nature; City

Planning

Language:

English

Location:

UM

0965

Title:

Urban home: an examination of the design of compact

living with special reference to selected urban poor

settlement

Author:

Dissanayake, D. S.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Urban; Urban Poor Housing; Urban-Home

Language:

English

Location:

Title:

Use of electricity consumption for traffic modelling

of a suburban area

Author:

Liyanage, Tissa U.

Degree:

Ph.D

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Traffic Models; Urban Traffic; City Traffic; Electricity Consumption; Electric

Power Consumption

Language:

English

Location:

UM

0967

Title:

Use of information technology in supply chain

management in ceramic tile industry in Sri Lanka: a

study of two major players

Author:

Keerthiratne, B. A. Prasad

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Computer Science and Engineering; Information

Technology; Ceramic Industry Sri Lanka; Supply Chain

Management; Information Technology Applications

Language:

English

Location:

UM

0968

Title:

Use of liposome incorporated complete

lipopolysaccharide Core types R1,R2,R3 and R4 to control infections caused by Escherichia coli in

chickens

Author:

Disanayake, D. R. A.

Degree:

Ph.D

University:

University of Peradeniya

Year:

2008

Keyword:

Bacterial Diseases; Chickens; Poultry

Language:

English

Location:

UP-FVM

Title:

The use of management information systems for

planning and management of service sector

infrastructure: a case study based on education

infrastructure

Author:

Dasanayake, A, H. M. D. R

Degree:

M. Phil

University:

University of Moratuwa

Year:

2008

Keyword:

Civil Engineering; Education Sri Lanka; Schools Sri

Lanka; Infrastructure Planning; Management

Information Systems; National Norms for School

Infrastructure

Language:

English

Location:

UM

0970

Title:

The use of metaphysical principles as an expressive

art of socio-cultural values in architecture with special reference to early Sri Lankan dwellings

Author:

Gunadasa, A. L. K.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Architecture-Socio Cultural Values;

Dwellings Architecture

Language:

English

Location:

UM

0971

Title:

Use of probabilistic concepts in the analysis of cut

slopes for highways in residual soils

Author:

Senarathne, C. G.

Degree:

M. Eng.

University:

University of Moratuwa

Year:

2009

Keyword:

Civil Engineering; Highway and Traffic Engineering;

Highways-Cut Slopes; Cut Slopes-Soil

Language:

English

Location:

Title:

The use of tapered sections in steel portal framed

structures in Sri Lanka

Author:

Wijerathne, R. P.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2007

Keyword:

Civil Engineering; Structural Engineering Design;

Steel Portal Framed Structures

Language:

English

Location:

UM

0973

Title:

Using genetic algorithm for production scheduling in

fishnet production

Author:

Pilanavithana, Gagana Lohitha

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Mathematical Techniques;

Genetic Algorithms; Genetics; Fishing Equipment and

Supplies

Language:

English

Location:

UM

0974

Title:

Using mobile agent for monitoring computer networks

Author:

Kumar, K. D. Roshan

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information Science; Mobile Agents Computer Soft Ware; Computer

Networks; Networks Monitoring

Language:

English

Location:

MU

0975

Title:

Using neural networks for initial design decisions

in buildings

Author:

Padukka, U. A.

Degree:

M.Eng.

University:

University of Moratuwa

Year:

2007

Keyword:

Civil Engineering; Structural Engineering Design;

Structural Engineering Artificial Intelligence;

Neural Networks

Language:

English

Location:

Title: Using neural networks recognition of handwritten

mathematical document

Author:

Liyanage, N. N.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2008

Keyword:

Information Technology; Computer and Information Science; Image Processing; Digital Techniques; Computer Vision; Pattern Recognition and Graphics

Language:

English

Location:

UM

0977

Title:

Utilization of follow-up care facilities by patients with chronic renal failure attending GH Anuradhapura

and DH Medawachchiya

Author:

Ranaweera, K. D. N. P

Degree:

M.Sc

University:

University of Colombo

Year:

2007

Keyword:

Community Medicine

Language:

English

Location:

PGIM

0978

Title:

Utilization of rice brand in food and soap industry

Author:

Bulathsinghala, A. T.

Degree:

M.Sc

University:

University of Kelaniya

Year:

2008

Keyword:

Rice Bran; Food Industry; Trade; Soap Trade

Language:

English

Location:

UK

0979

Title:

Validation of a rating scale for assessment of

suicidal intent in patients presenting with

deliberate self-harm to be used in hospitals in Sri

Lanka

Author:

Medagama, I. R

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Psychiatry; Suicide; Psychiatric Illness

Language:

English

Location:

PGIM

Title:

Validation of an alternative concentration technique

in direct microscopy of CSF for microbiological

diagnosis

Author:

Wadanamby, J. M. R. W. W.

Degree:

M.D.

University:

University of Colombo

Year:

2007

Keyword:

Medical Microbiology; Microbiology

Language:

English

Location:

PGIM

0981

Title:

Value engineering in construction business in Sri

Lanka

Author:

Wilegoda, W. M. J.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2009

Keyword:

Project Management; Civil Engineering; Construction

Industry Sri Lanka; Value Engineering

Language:

English

Location:

UM

0982

Title:

Viability of fixed type power capacitors for loss

reduction in low voltage 400V) distribution networks

of power utilities

Author:

Warnakulasuriya, Chandana

Degree:

M.Sc

University:

University of Moratuwa

Year:

2009

Keyword:

Electrical Engineering; Electrical Transmission

Systems; Distribution Networks; Distribution; Loss

Reduction

Language:

English

Location:

UM

0983

Title:

Viability of teleworking in Sri Lankan software

industry

Author:

Samarasinghe, B. K. C.

Degree:

M.B.A.

University:

University of Moratuwa

Year:

2007

Keyword:

Management and Technology; Software Industry; Sri

Lanka

Language:

English

Location:

UM

271

Title: Video stabilization based on optical flow and

regression analysis

Author: Karunarat

Karunarathna, S. Ashada

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Computer Science; Computer Science and Engineering;

Video Art Data Processing; Video Recording; Computer

Software; Video Stabilization

Language: English

Location: UM

0985

Title: Viewer perception and factors affecting the adoption

of satellite television in Sri Lanka

Author: Elvitigala, Dushman Thanuja

Degree: M.B.A.

University: University of Moratuwa

Year: 2009

Keyword: Computer Science and Engineering; Information

Technology; Satellite Television; Television

Broadcasting

Language: English

Location: UM

0986

Title: Vinaya studies: problems in translation and

interpretation related to the Vinayapitakapali

Author: Dung Dinh Truong (Bhikkhu Indacanda)

Degree: Ph.D

University: University of Kelaniya

Year: 2008

Keyword: Buddhism
Language: English

Location: PGIPBS

0987

Title: Vision based target tracking gun turret

Author: Abeywardena, W. I, D.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Electrical Engineering

Language: English

Location: UM

Title:

Voltage sag mitigation proposals for Merbok MDF

Lanka Pvt. Ltd.

Author:

Dinamulla, D. K. A. M.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2010

Keyword:

Electrical Engineering; Industrial Automation; Electric Power Systems Control; Control Electric

Variables Voltage

Language:

English

Location:

UM

0989

Title:

Vulvovaginal candidiasis among female patients attending the central STD Clinic Colombo, for the

first time

Author:

Wijeratne, P. I

Degree:

M.D.

University:

University of Colombo

Year:

2008

Keyword:

Medical Microbiology; Vulvovaginal Candidiasis

Language:

English

Location:

PGIM

0990

Title:

Wages board as a mechanism of deciding employment conditions of employees in hotel catering trade

Author:

Wataliyadda, Herath Mudiyanselage Dilini Nadeeka

Kumari

Degree:

M.A.

University:

University of Colombo

Year:

2010

Keyword:

Labour Studies

Language:

English

Location:

UC

0991

Title:

Water in creation of emotions in architecture: with special reference to its expressive qualities in à

Author:

Wanniarachchi, S. N.

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Space Architecture; Architectural Design; Space Design; Emotion; Architecture Water

Creation

Language:

English

Location:

Title: Water resource management; river basins-water

resources management ;

Author: Jayaweera, M. S. Rohan

Degree: M.Eng.

University: University of Moratuwa

Year: 2009

Keyword: Civil Engineering; Foundation Engineering;

Foundations-Piles; Piles-Testing

Language: English

Location: UM

0993

Title: Weather risk on construction projects in Sri Lanka

Author: Wiratunga, Ishan V. H.

Degree: M.Sc

University: University of Moratuwa

Year: 2010

Keyword: Building Economics; Project Management; Construction

Industry Weather Risk; Precipitation; Rainfall;

Strategic Planning; Weather Windows

Language: English

Location: UM

0994

Title: Web based system for Microsoft Active Directory

reporting and event correlation using data mining

Author: Perera, M. Sanjaya Prabath

Degree: M.Sc

University: University of Moratuwa

Year: 2008

Keyword: Computer Science and Engineering; Computer Science;

Computer Systems Microsoft Active Directory; Data

Mining

Language: English

Location: UM

0995

Title: Web services transaction coordination

Author: Amarasekera, P. A. S. D.

Degree: M.Sc

University: University of Moratuwa

Year: 2007

Keyword: Computer Science; Computer Science and Engineering;

Web Services Transactions

Language: English

Location: UM

Title: Wetlands in Colombo: a threatened landscape:

destruction of wetlands in Colombo city and its periphery by dominating cityscape over natural

landscape

Author:

Dharmawardena, M. S. Nilakshi

Degree:

M.Sc

University:

University of Moratuwa

Year:

2007

Keyword:

Architecture; Landscape Design; Landscape Architecture; Wetlands Sri Lanka; Nature

Conservation; Landscape Protection; Environment;

City Planning

Language:

English

Location:

IJM

0997

Title:

Women and micro enterprises; with special reference

to Kolonnawa divisional secretariat in Colombo

district, Sri Lanka

Author:

Pathirathna, Maheswary

Degree:

M.A.

University:

University of Colombo

Year:

2008

Keyword:

Women Studies

Language:

English

Location:

UC

0998

Title:

Women in the decision-making process a study on two

generations of women in an urban watta

Author:

Ferdinando, M. P.

Degree:

M.Phil

University:

University of Colombo

Year:

2010

Keyword:

Management

Language:

English

Location:

UC

Title: Work norm analysis for medium scale building

projects: a case study

Author: Udawatta, U. K. D. L. T.

Degree: M.B.A.

University: University of / Moratuwa

Year: 2010

Keyword: Civil Engineering; Project Management; Construction

Industry; Construction Industry Performance;

Building Construction; Building Materials

Language: English

Location: UM

1000

Title: Work related attitudes and productivity of software

engineers in leading IT firms in Sri Lanka

Author: Ariyasinghe, Ruchira Prasanga

Degree: M.B.A.

University: University of Moratuwa

Year: 2008

Keyword: Management of Technology; Computer Industry Sri

Lanka; Computer Industry Management; Personnel Management; Information Technology Professions;

Software Development

Language: English

Location: UM

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