Issues in Knowledge Management
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## Table of Contents

Dedication i  
Preface vii  
Acknowledgement ix  
Introduction xi  

*Part I: Fundamental of Knowledge Management*

**Knowledge Capture in Islam**  
Hafizah Reh and Mohamad Fauzan Noordin  

**Knowledge Management: Interpretation from Qur’anic Verses**  
Azizah Hassan and Mohamad Fauzan Noordin  

**Managing Tacit Knowledge Among Knowledgeable Workers**  
Mohamad Fauzan Noordin and Noor Azura Zakaria  

*Part II: Knowledge Sharing*

**Beyond Knowledge Sharing: Software Piracy from Islamic Perspective**  
Azizah Hassan and Mohamad Fauzan Noordin  

**Knowledge Management and Knowledge Sharing: A Literature Study**  
Hindh Ali, Hussain Waheed and Mohamad Fauzan Noordin  

**Knowledge Management Strategies to Encourage Knowledge Sharing in Maldives**  
Hindh Ali, Hussain Waheed and Mohamad Fauzan Noordin  

**A Case Study on Strategies to Encourage Knowledge Sharing in Maldives**  
Hindh Ali, Hussain Waheed and Mohamad Fauzan Noordin  

iii
Knowledge Sharing: State of the Art
Noor Azura Zakaria, Bibi Saidah Pathan, Fateema Lambensa, Zubaidah Muataz and Mohamad Fauzan Noordin

Research Methodology for Knowledge Sharing Behaviour in Organization
Noor Azura Zakaria, Bibi Saidah Pathan, Fateema Lambensa, Zubaidah Muataz and Mohamad Fauzan Noordin

Knowledge Management from Islamic Perspective: A Focus on Knowledge Acquisition, Sharing and Application
Rohaimi Abdullah and Mohamad Fauzan Noordin

Knowledge Sharing Using Semantic Web
Hafizah Reh and Mohamad Fauzan Noordin

Part III: Knowledge Management in Organization and Nations

Roles of Knowledge Management in Ensuring the Quality of Higher Education
Aziz Ahmed Almaaladi, Muhammad Aydin and Mohamad Fauzan Noordin

Knowledge Management Software in Organization
Kairo Abdulroseh and Mohamad Fauzan Noordin

Non Government Organizations and Knowledge Management: State of the Art
Nuha Abdullah Hassan and Mohamad Fauzan Noordin

Background of Knowledge Management in Non Government Organizations
Rifhan Abdul Ghafir and Mohamad Fauzan Noordin

Implementation of Knowledge Management System for the Support of Non Government Organizations: Research Model and Framework
Salihah Nisa’ Abd Kareem and Mohamad Fauzan Noordin

Knowledge Management System for Disaster Case
Nuha Abdullah Hassan and Mohamad Fauzan Noordin
Research Model and Framework for the Support of Humanitarian Assistance/ Disaster Relief in Malaysia
Salihatun Nisa’ Abd Kareem and Mohamad Fauzan Noordin

The Key Elements of Knowledge Management System in NGOs
Salihatun Nisa’ Abd Kareem and Mohamad Fauzan Noordin

Proposed Solution and Discussion for Implementing Knowledge Management System in NGOs
Rifhan Abdul Ghafir and Mohamad Fauzan Noordin

Information Technology Approaches to Knowledge Management in Various Organizations
Fajri Achmad Maulana and Mohamad Fauzan Noordin

Information Technology with Knowledge Management: The Challenges and the Benefits
Fajri Achmad Maulana and Mohamad Fauzan Noordin

The Implementation of Knowledge Management Process in A Shared Service Centre Company
Sahidan Abdulma, Fauzan Alfariti and Mohamad Fauzan Noordin

Cross Organizational Knowledge Repository Framework for Management Consulting Firms
Md Nessar Udin, Azizah Hassan and Mohamad Fauzan Noordin

Knowledge Management System as the Combating Tool of Cybercrime on Organizations
Burhan Saleh and Mohamad Fauzan Noordin

Implication of Knowledge Management in Disaster Recovery: In Malaysian Context
Md Nessar Udin and Mohamad Fauzan Noordin

Integration of Knowledge Management in Human Resources Management Activities
Rohaimi Abdullah and Mohamad Fauzan Noordin
Part IV: Knowledge Management in Web 2.0

Islam and Knowledge Management in Enterprise Based on Social Network
Sahidan Abdulmana and Mohamad Fauzan Noordin

Social Media as a Knowledge Management Tool: The Use, Potential and Challenges
Ahmed Abdul-Aziz Abbas and Mohamad Fauzan Noordin

Kids Website Suitability Assessment: Knowledge Discovery to Investigate the Appropriate Features
Muna A. Ali, Rasheed Nassr and Mohamad Fauzan Noordin

The Role of Data Mining and Knowledge Management in Classification the Content of Kids Website
Muna A. Ali, Rasheed Nassr and Mohamad Fauzan Noordin

Kids Website Suitability: Proposing Knowledge Management Assessment Methodology
Muna A. Ali, Rasheed Nassr and Mohamad Fauzan Noordin

The Application of Knowledge Management for E-Learning to Distribute Islamic Knowledge and Fatwa
Fauzan Alfariti and and Mohamad Fauzan Noordin

IT to Support Muslim’s Small and Medium Enterprises: Toward Knowledge Based Economy in Saudi
Ahmed Abdul-Aziz Abbas and Mohamad Fauzan Noordin

An Overview of Semantic Web Technologies
Hafizah Reh and Mohamad Fauzan Noordin

Part V: Knowledge Society

Overview of Knowledge Society in Malaysia
Salihatun Nisa’ Abd Kareem and Mohamad Fauzan Noordin

Towards Knowledge Society in Malaysia: Characteristics, Trends and Challenges
Azizah Hassan, Md Nessar Udin and Mohamad Fauzan Noordin
THE KEY ELEMENTS OF KNOWLEDGE MANAGEMENT SYSTEM IN NGOs

Salihatun Nisa’ Abd Kareem and Mohamad Fauzan Noordin

Abstract
Knowledge Management Systems (KMS) are vital for disaster detection, response planning, and management. There are three key important element should be focus to implement the KMS for the support of HA/DR in Malaysia. The first key is people who involved in the disaster relief such as from NGOs parties. The second key is process which includes the steps to manage KMS objectives. The third key is the technology associated to the systems that assist in disaster relief. This chapter will discuss briefly on how those three elements related together in KMS.

19.1 Introduction
Three key components drive all improvements in software development productivity: the PEOPLE involved, the organization of the development PROCESS, and the TECHNOLOGY used (Palazzi & Khodabandeh, 1994). In order to implement the successful Knowledge Management System for the support of Humanitarian Assistance/Disaster Relief (HA/DR) in Malaysia we have to consider People, Process and Technology as a key to the success of the system development. Further elaboration on the key components listed below that stated by Palazzi & Khodabandeh, 1994.