# UNIVERSITI TEKNOLOGI MARA

# RELATIONSHIP BETWEEN EMPLOYEES' DEMOGRAPHIC AND ATTITUDE TOWARDS DIGITALIZATION READINESS: THE CASE OF AEON CO. (M) BHD.

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Dissertation submitted in partial fulfilment of the requirements for the degree of **Master in Business Administration** 

Arshad Ayub Graduate Business School

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I certify that a Panel of Examiners has met on 19<sup>th</sup> December 2018 to conduct the final examination of Anuar Fariz Bin Shuaid, Khadijah Binti Meor Ahmad Fadzil, and Khairina Binti Ahmad Khir in their MBA thesis entitled "Relationship Between Employees' Demographic and Attitude Towards Digitalization Readiness: The Case of Aeon Co. (M) Bhd." in accordance with Universiti Teknologi MARA Act 1976 (Akta 173). The Panel of Examiners recommends that the students be awarded the relevant degree. The Panel of Examiners was as follows:

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#### **AUTHOR'S DECLARATION**

We declare that the work in this thesis was carried out in accordance with the regulations of Universiti Teknologi MARA. It is original and is the results of our own work, unless otherwise indicated or acknowledged as referenced work. This thesis has not been submitted to any other academic institution or non-academic institution for any degree or qualification.

We, hereby, acknowledge that we have been supplied with the Academic Rules and Regulations for Post Graduate, Universiti Teknologi MARA, regulating the conduct of our study and research.

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#### ABSTRACT

In recent years, we have seen a huge shift in the retail industries where e-commerce has been growing rapidly. Industrialization 4.0 has further pushed companies to become more technology savvy by adopting the latest technology in business processes for better efficiency and for the convenience of customers. With the increase of e-commerce giants into Malaysia's retail market, it has become crucial for companies such as AEON to adapt to the digital wave by adopting the latest technologies in its business. However, adopting the business with digital technology can only be effective if the employees are well prepared and equipped with the right mind-sets and tools. Therefore, this study helps AEON to identify the dominant attitudinal factors in influencing employees' digitalization, as well as examining the effect of demographic as moderating factors towards employees' digitalization readiness. The research methodology involves surveys conducted among 166 employees at the AEON HQ followed by quantitative analysis. In depth personal interviews and situational analysis are also performed to identify the strengths, weaknesses, opportunities, and threats of AEON. This study has adopted the Technology Readiness Index (TRI) and Unified Theory of Acceptance and Use of Technology (UTAUT) in developing the theoretical framework. Towards this end, AEON can be informed of the readiness level among its employees and strategize to meet the digitalization adaptation. This can be achieved by strengthening the Human Resources practices, enhancing leadership role in cultivating new organizational culture, and enabling sufficient IT infrastructure for its employees.

## **TABLE OF CONTENTS**

| CONFIRMATION BY PANEL OF EXAMINERS | ii    |
|------------------------------------|-------|
| AUTHOR'S DECLARATION               | iii   |
| ABSTRACT                           | iv    |
| ACKNOWLEDGEMENT                    | v     |
| TABLE OF CONTENTS                  | vii   |
| LIST OF TABLES                     | xii   |
| LIST OF FIGURES                    | xiii  |
| LIST OF ABBREVIATIONS              | xiiii |
|                                    |       |

| CHAPTER ONE: INTRODUCTION                           |   | 1 |
|---|---|---|
| 1.1 Introduction                                    |   | 1 |
| 1.2 Background of the Study                         |   | 1 |
| 1.3 Background of the Company                       |   | 2 |
| 1.4 Problem Statement                               |   | 4 |
| 1.5 Research Objectives                             |   | 5 |
| 1.6 Research Questions                              |   | 5 |
| 1.7 Significance of Study                           |   | 5 |
| 1.7.1 To Aeon Co. (M) Bhd. (AEON)                   | 6 |   |
| 1.7.2 To the Body of Knowledge-Academic Implication | 6 |   |
| 1.7.3 To Researcher                                 | 6 |   |
| 1.8 Scope of Study                                  |   | 7 |
| 1.9 Limitation of Study                             |   | 7 |
| 1.9.1 Limited Source of Information                 | 7 |   |
| 1.9.2 Lack of Respondents                           | 8 |   |
| 1.9.3 Limited Observation Point of View             | 8 |   |
| 1.10 Definition of terms                            |   | 9 |
| 1.10.1 Digitalization Readiness                     | 9 |   |