# UNIVERSITI TEKNOLOGI MARA

# THE RELATIONSHIP BETWEEN HUMAN CAPITAL AND ORGANISATIONAL PERFORMANCE, WITH THE INFLUENCE OF SOCIAL CAPITAL AND ORGANISATIONAL CULTURE

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Thesis submitted in fulfilment of the requirements for the degree of **Doctor of Philosophy** 

**Faculty of Business and Management** 

January 2017

# **ABSTRACT**

Saudi Arabian economy is in stage of achieving efficiency-driven nation. The kingdom exceeded the stage which depends on the infrastructure to the stage of dependency on the human capital based economy which allow Saudi Arabia to be in the right track of development. Human capital (knowledge, skills and competency), social skills (communication and teamwork) and organizational culture (market, clan, adhocracy and hierarchy) are found to be critical among factors that could be linked and give influence on performance in the organizations. This study therefore aimed to examine the relationship between human capital and organizational performance in Saudi private organizations. It examined also the relationship between human capital and social capital as well as between social capital and organizational performance. Consequently the mediating effect of social capital in the relationship between human capital and organizational performance was also examined. Finally the study examined the moderating effect of organizational culture in the relationship between human capital and organizational performance. The data was analysed based on the random sampling and the self-administered questionnaire, with a response rate of 85%, questionnaire collected from 170 managerial staff that representing the selected organizations in Saudi Arabia. Descriptive statistics, confirmatory factor analysis (CFA), hierarchical multiple regression and Structural Equation Model (SEM) in AMOS were used to analyse the collected data in this study. As hypothesised the results revealed that human capital was significantly and positively related to organisational performance. It was found also that human capital was related to social capital as well as social capital was related significantly to organizational performance. The results also revealed that social capital has mediated the relationship between human capital and organizational performance. Accordingly, it was found that one dimension of organizational culture namely market has moderated the relationship between human capital and organizational performance. The findings of this study could serve as the guidelines for private organizations as well government organizations in Saudi Arabia. These findings are important as this is among the recent research conducted to investigate the relationship and influence of human capital, social capital and organizational culture on organizational performance from the perspective of private organizations in Saudi Arabia. Findings of this study will be beneficial to the policy makers, practitioners and researchers. The findings will also add to the existing body of knowledge in areas of organizational studies, human capital and social capital in specific and intellectual capital in general, organizational culture and organizational performance.

#### **ACKNOWLEDGMENT**

First and above all, I praise Allah, the almighty for providing me the opportunity and granting me the capability to proceed successfully. All the praise and gratitude is due to Allah, the most merciful, and peace and blessing upon our beloved prophet Mohammad.

This thesis appears in its current form after Allah assistance, then the support and guidance of several people. Therefore, I would like to offer my sincere thanks to all of them

I would like to express my sincere appreciation and gratitude to Prof. Sarminah Samad, for her guidance during my research. Her support and inspiring suggestions have been precious for the development of this thesis and overcome the challenge behind it.

My prayer and gratitude goes to the late king of our kingdom of Saudi Arabia, King Abdullah bin AbdulAziz (may Allah bless his soul), for giving us the chance to study abroad, for believing in us and help us emotionally and financially. My gratitude also continues to ministry of higher education for their continuous support.

I would like to thank Universiti Teknologi MARA (UiTM), and faculty of Business Management for providing me and all students with a good environment and facilities to acquire knowledge.

I am thankful to my colleagues, Eman and Khloud for their friendship, help, listening and for all the memories we shared together since our MBA and till this moment, thank you for being my friends.

A special thanks goes to UiTM Academic Research Students (UARS), my study group, who helped in every way in the completion of this thesis. Ahmed and Osama are the most helpful persons. I am grateful to all those who helped in making this study possible.

I am taking this opportunity to express my thanks and love to my senior and friend Areeg Al Mowalad, thank you for all your advices, listening and encouragement. You were my sister and my kids' best friend. I am glad to be your friend, and wish you all the best.

My childhood friends, Aliaa, Hawazen, Roaa, Saja and Yossur. Thank you for your help and prayer, you were always beside me through my journey.

My deepest appreciation goes to my family who shared with me both the joy and frustration during my study in Malaysia. I specially dedicate my gratitude to my father who taught me how to respect others and live with his moral support. My cheerful gratitude goes to my mother for her unconditional love. Both of them were the secret behind my success. My brothers and sisters, words and expressions won't be sufficient to describe your role in my study life. Aunt Hayat, aunt Nadia, the more I search for words to thank you, the more I cannot find any, I love you and I am always grateful for you.

Last but not least. I offer my demonstrative and warm appreciations to my husband Ahmed and my children Lana and Hamzah, who understood my preoccupation and commitment, you were always the source of my inspiration who pushing me forward.

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# CHAPTER ONE INTRODUCTION

### 1.1 INTRODUCTION

There are many expanding and successful business organisations in Saudi Arabia nowadays. A business success does not only depend on the intelligence and hard work of the founder alone but the whole workforce, starting from the lowest to the highest position in an organisation (Kassim, 1993). Interest and research on human capital and organisational performance has notably increased among the managements and academics (Iacob & Andrei, 2011; Ogunade, 2011). Moreover the managers are also giving more attention to the importance of the organisational culture in order to understand employees, attitude and behaviour as these will affect their performance and the performance of organization (McShane & Von Glinow, 2015).

This chapter explains about the brief overview of Saudi Arabia, background of study, problem statement which focuses on the problem that are faced by facing the private sector of the selected organizations in Saudi Arabia related to organizational performance. The next part is the explanation on the purpose of study, research questions, hypotheses of study, significant of study, scope of study, definition of terms and organization of the thesis.

# 1.2 BACKGROUND OF THE STUDY

### 1.2.1 Introduction of Saudi Arabia

Saudi Arabia, the second largest country in the Middle East after Algeria, occupies the largest part of the Arabian Peninsula with total population of 32.1 million in 2016. It borders Iran across the Gulf and Qatar and United Arab Emirates from the east, Egypt and Sudan across the Red Sea to the west. In the south, it borders on Yemen and Oman. And the most entire borders are in the north, where it meets Iraq, Jordan and Kuwait. Riyadh is the capital city, and Saudi Riyal is the currency. Saudi Arabia is a