

Faculty of Management, University of Tehran

Quarterly Journal of The Iranian Accounting and Auditing Review

ISSN: 1024 - 8161

Spring 2016, Vol. 23, No. 1

Copyright Holder: Faculty of Management, University of Tehran

Director-in-charge: Hasangholipour Tahmoures (Prof.)
Editor-in-Chief: Mehrani, Sasan, (Asso. Prof.)
Editorial Assistant: Moradi, Mohammad, (Assist. Prof.)

Executive Manager: Adousi, Hossein

Editorial Board

Bazaz, Mohammad Sadegh	(Prof)	University of California
Namazi, Mohammad	(Prof)	University of Shiraz
Noravesh, Iraj	(Prof)	University of Tehran
Pourheydari, Omid	(Prof)	University of Kerman
Foroughi, Darush	(Asso. Prof.)	University of Esfahan
Karami, Gholam Reza	(Asso. Prof.)	University of Tehran
Mashayekhei, Bita	(Asso. Prof.)	University of Tehran
Mehrani, Kaveh	(Asso. Prof.)	University of Tehran
Mehrani, Sasan	(Asso. Prof.)	University of Tehran
Nikbakht, Mohammad Reza	(Asso. Prof.)	University of Tehran
Rahmani, Ali	(Asso. Prof.)	University of Al-Zahra
Rezaei, Zabihollah	(Asso. Prof.)	University of Mnfys
Azizkhani, Masoud	(Asis. Prof.)	University of Australia

Published by University of Tehran Executive Secretary: Fallah, Mahdi Layout & Letter Setting: Naeini, Maryam

You can refer to the articles of this journal athttp://journals.ut.ac.ir, (www.isc.gov.ir) and (www.sid.ir).

Address: P. O. Box 14155-6311-Tehran, Islamic Republic of Iran.

Web Site: http://acctgrev.ir Email: acctgrev@ut.ac.ir

Table of Contents

<u>Title</u> Page
Organizational Culture and Corporate Tax Compliance (The Case Study: Large
Taxpayers Units)
Study of the Relationship between Real Earnings Management and Cost of Equity
with Emphasis on the Effect of Accrual Earnings Management
The Impact of Firm's Cash Holding Level on the Relationship between Working
Capital and Profitability3
Shahnaz Mashyekh, Sona Noruzi, Fatemeh Ghashghaei
The Mutual Impact of Return on Assets and Securities Volatilities on Reward of
Managers based on Growth Rate of Cash Assets4
Zahra Pourzamani, Abbas Tarazian
The Prediction of Earnings Manipulation: Development of a Model
Gholamreza Kordestani, Rashid Tatli
Antecedents and Consequences of Perceived Gender Discrimination in the Audit
Profession6
Kaveh Mehrani, Abbas Nargesian, Kianoosh Ganji
Auditors Understanding of the Concept of Professional Skepticism in Auditing 7

University of Tehran Faculty of Management Page 1

Organizational Culture and Corporate Tax Compliance (The Case Study: Large Taxpayers Units)

Mahnaz Mollanazari ¹, Mina Abouhamzeh ², Mohammad Mahdi Mirzaee Abbasabad ³

Abstract: Regarding the critical role of tax and tax revenues in developing the economic of countries and achieving social objectives, recognition the factors affecting tax compliance is very important. Understanding these factors in order to design efficient methods to increase tax revenues, requires an understanding of the behavioral aspects of judgment and decision making for taxpayers on tax compliance. Since tax payers' decision to compliance is a function of cultural norms, therefore it is critical to consider the influence of culture. This study examines the relationship between organizational culture and corporate tax compliance. In this study to measure organizational culture, Hofstede's Cultural Inventory and to measure corporate tax compliance, a measure based on the difference between expression and certain taxes is used. Sample of this study included 65 companies from Large Taxpayers Units during the period 1387 to 1391. The conclusions show that organizational culture has a significant effect on corporate tax compliance and corporate tax compliance by low uncertainty avoidance, high individualism, low power distance and high masculinity determined.

Keywords: Corporate Tax Compliance, Culture, Hofstede's Cultural Framework, Organizational Culture, Tax Revenues.

- 1. Associate Prof. of Accounting, Alzahra University, Tehran, Iran
- 2. Ph.D. Candidate of Accounting, Alzahra University, Tehran, Iran.
- 3. Ph.D. Candidate of Accounting, Allameh Tabatabaee University, Tehran, Iran

Submitted: 02 / November / 2014 Accepted: 09 / May / 2015 Corresponding Author: Mina Abouhamzeh

Email: Abouhamzeh1364@gmail.com

Study of the Relationship between Real Earnings Management and Cost of Equity with Emphasis on the Effect of Accrual Earnings Management

Yahya Kamyabi ¹, Masoumeh Shahsavari ², Rasoul Salmani ³

Abstract: Abstract: This study investigates mediating role of accrual-based earnings management on the relationship between real earnings management (abnormal cash flow operating, abnormal production and abnormal discretionary expenses) and Cost of capital. We measured accrual-based earnings management through Kasznik Model and real earnings management by abnormal profits through cash flow, producing unusual and abnormal discretionary expenses. Using a combination of technical data for the 121 companies in Tehran Stock Exchange during the 5 year period 2009 to 2013, results of this study show that real earnings management is positively associated with cost of equity. In addition, findings show that real earnings management not only was directly related to cost of capital, but also indirectly associated with the cost of capital through an accrual earnings management. In other words, real earnings management causes rising accrual-based earnings management, and accrual-based management will increase cost of capital.

Keywords: Abnormal Cash Flow Operating, Abnormal Discretionary Expenses, Abnormal Production, Accrual Earnings Management, Cost of Equity.

- 1. Assistant Prof. in Accounting, University of Mazandaran, Babolsar, Iran
- 2. Lecturer in Accounting, Kousar University, Bojnoord, Iran
- 3. MSc. in Accounting, University of Mazandaran, Babolsar, Iran

Submitted: 08 / January / 2015 Accepted: 20 / June / 2015

Corresponding Author: Yahya Kamyabi

Email: y.kamyabi@umz.ac.ir

The Impact of Firm's Cash Holding Level on the Relationship between Working Capital and Profitability

Shahnaz Mashyekh ¹, Sona Noruzi ², Fatemeh Ghashghaei ³

Abstract: Efficient working capital management is important for many firms, special firms with financial constraint. Hence, this paper examined the relationship between firm's working capital and its profitability, and then the adjustment role of cash holding on this relationship was examined. The sample used in this study consists of 104 listed companies in Tehran stock exchange, between 2004 and 2013. In order to test the research hypotheses, two-step Generalized Method of Moments (GMM) were used. Controlling the endogeneity problem, which can affect the results, is the advantage of GMM method. Findings of the research indicated that there is significant relationship between firm's working capital and its profitability. This is because of investor's attention to working capital level in their decision making. Findings indicated that cash holding level had no effect on the relationship between working capital and firm's profitability and there is no U shape relationship between working capital and firm's profitability.

Keywords: Cash, Profitability, Transaction Cost, U Shape Relation, Working Capital.

- 1. Associate Prof. of Accounting, Alzahra University, Tehran, Iran
- 2. MSc. in Accounting, Faculty of Management, Tehran University, Tehran, Iran
- 3. Ph.D. Candidate in Accounting, Alzahra University, Tehran, Iran

Submitted: 09 / September / 2015 Accepted: 20 / December / 2015 Corresponding Author: Shahnaz Mashyekh Email: shahnaz_mashayekh@yahoo.com

The Mutual Impact of Return on Assets and Securities Volatilities on Reward of Managers based on Growth Rate of Cash Assets

Zahra Pourzamani ¹, Abbas Tarazian ²

Abstract: Using internal and external financial resources has different impact on productivity, return on accounting and efficiency of investment based on volatilities regarding reward payment to managers. In the present study, these questions are raised whether return on stock is effective on reward of board based on cash assets growth rate? Is the change of return on asset effective on reward of board based on growth rate of cash asset? Thus the main objective is appraising simultaneous association between stock return and change of return of assets and board reward based on cash assets growth rate. To do this, data of 81 companies listed on Tehran Stock Exchange (TSE) during 2009-2013 are used. Also, multi-variate regression and pooled data model are applied. The results of investigations showed that there was not a significant association between changes of return on assets and stock return with reward based on growth rate of cash assets of companies listed on TSE.

Keywords: Cash Assets, Manager Reward, Return on Assets, Return on Stock.

- Associate Prof. in Accounting, Islamic Azad University, Central Tehran Branch, Tehran, Iran
- 2. Master of Science in Accounting, Islamic Azad University, Central Tehran Branch, Tehran, Iran

Submitted: 13 / December / 2015
Accepted: 19 / January / 2016

Corresponding Author: Zahra Pourzamani Email: zahra.poorzamani@yahoo.com

The Prediction of Earnings Manipulation: Development of a Model

Gholamreza Kordestani 1, Rashid Tatli 2

Abstract: Earnings Manipulation within GAAP same of Earnings Management, that may be Efficient or Opportunistic. But Earnings manipulation is fraud through violation of GAAP. However, Earnings Manipulation is prevented from properly evaluate the company's performance. The development of a model that can be used to help predict earnings manipulation, it can be provide possible to better evaluate the company's performance. Therefore, the aim of this paper is to adjustment coefficients of beneish model and development of a new model for prediction of earnings manipulation based on the best predictor variables. For this purpose, all manufacturing firms of Tehran Stock Exchange during the years 2002- 2012, include 990 Observation, with the discriminate and logit analysis, were studied. The results indicate that on Iran economic environment, beneish model, not able to identify earnings manipulation. the adjusted beneish model and developed models of discriminate and logit analysis approach, respectively with overall accuracy 72%, 75% and 81%, is able to identify earnings manipulator and non- manipulator firms. Also evidence showed that accounting information is useful for prediction of earnings manipulation.

Keywords: Beneish Adjusted Model, Beneish Model, Earnings Manipulation Model, Fruad.

Submitted: 13 / June / 2015 Accepted: 30 / January / 2016 Corresponding Author: Rashid Tatli Email: r tatli313@yahoo.com

^{1.} Associate Prof. in Accounting, Faculty of Social Sciences, Imam Khomeini International University, Qazvin, Iran

^{2.} MSc. Accounting in Accounting, Manager of the Accounting Department Education and Training Amlash, Gilan, Iran

Antecedents and Consequences of Perceived Gender Discrimination in the Audit Profession

Kaveh Mehrani ¹, Abbas Nargesian ², Kianoosh Ganji ³

Abstract: In Occupations like Auditing, which are based on team work, the working environment is very important. One of the most important factors that impacts on the working environment is the perceived gender discrimination. This research evaluates the impact of individual and organizational factors on the perceived gender discrimination between female auditors and its attitudinal (turnover intention) and behavioral (OCB and ODB) consequences in auditing firms. This study is the survey research that have been done by correlation method. Data gathered by 136 online questionnaires that filled by female auditors in auditing firms. The analyze of gathered data is based on the structural equation modeling approach. The results show that auditors in firms that have more powerful individual factors and organizational climate, feel less gender discrimination and this feeling leads them to decrease their organizational citizenship behavior or take organizational deviation behavior and finally grow turnover intention in their minds.

Keywords: Auditing Profession, Gender Discrimination, Structural Equation Modeling (SEM), Turnover Intention.

Submitted: 18 / October / 2015 Accepted: 09 / February / 2016 Corresponding Author: Kianoosh Ganji Email: Kianoosh.ganji@ut.ac.ir

Associate Prof. in Accounting, Faculty of Management, University of Tehran, Tehran, Iran

^{2.} Assistant Prof. in Management, Faculty of Management, University of Tehran, Tehran, Iran

^{3.} MSc. Student of Accounting, Faculty of Management, University of Tehran, Tehran, Iran

University of Tehran Faculty of Management Page 7

Auditors Understanding of the Concept of Professional Skepticism in Auditing

Arash Tahriri ¹, Mahdi Piri Sagharloo²

Abstract: The present study examines the auditors' understanding of the concept of professional skepticism in the auditing independently. To review the auditor's understanding of this the key concept, the effect of the six factors of auditor Grade, gender, CPA, age, level of education, education field has been used. The required information which distributed by the questionnaire among all employees at member audit firm Iranian society of CPAs. This research is a survey research group and test hypotheses using the chi-square test, Friedman nonparametric test, test Kramers V was Kendall Tav C. The research findings show that five factors have significant effect on the auditor's understanding of the concept of professional skepticism. The, results show that auditors with different characteristics, have different understandings of the concept of fundamental and key professional skepticism And this can be a challenge for the audit profession and requires more attention in the field of education and standards setting.

Keywords: Certified Accountants, Independent Audit, Professional Skepticism.

Submitted: 02 / September / 2015 Accepted: 29 / February / 2016 Corresponding Author: Arash Tahriri Email: arashtahriri@ut.ac.ir

^{1.} Assistant Prof. in Accounting, Faculty of Management University of Tehran, Tehran, Iran

^{2.} MSc. in Accounting, Alborz Campus University of Tehran, Iran