

Financial Performance of Palestinian Commercial Banks

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Abstract

The purpose of this study is to empirically examine the financial performance of five Palestinian commercial banks listed on Palestine securities exchange (PEX). In this paper, Financial performance has been measured by using three indicators; Internal-based performance measured by Return on Assets, Market-based performance measured by Tobin's Q model (Price / Book value of Equity) and Economic-based performance measured by Economic Value add. The study employed the correlation and multiple regression analysis of annual time series data from 2005-2010 to capture the impact of bank size, credit risk, operational efficiency and asset management on financial performance measured by the three indicators, and to create a good-fit regression model to predict the future financial performance of these banks. The study rejected the hypothesis claiming that "there exist statistically insignificant impact of bank size, credit risk, operational efficiency and asset management on financial performance of Palestinian commercial banks".

Key words: Financial Performance, Tobin's Q ratio, Economic Value add, Operational Efficiency, Asset management, Credit Risk.

1. Introduction

The banking sector is considered to be an important source of financing for most businesses. The common assumption, which underpins much of the financial performance research and discussion, is that increasing financial performance will lead to improved functions and activities of the organizations. The subject of financial performance and research into its measurement is well advanced within finance and management fields. It can be argued that there are some principal factors to improve financial performance for financial institutions: the bank's size, its assets management, leverage ratio, operational efficiency ratio, its portfolio composition, and credit risk. The motivation of conducting this research stems from that few studies have examined this issue or tried to better explain the performance of Palestinian commercial banks, those studies tend to use traditional financial ratio analysis and benchmarking to measure banks' performance, therefore a comprehensive performance analysis framework that entails profitability and risk needs to be developed to go beyond the traditional ratio analysis.

2. Related Literature

2.1 Measuring banking Financial Performance

As it is known in accounting literature, there are limitations associated with the use of financial ratios, in that ratio analysis is retrospective not prospective examination and it based on accounting rather than economic data. However, in this paper, ROA along with price to book value (Tobin's Q model) and economic value add are used as performance proxy measures. Bank's size, Asset management, operational efficiency and credit risk are used as independent variables to capture their impact on the financial performance of Palestinian commercial banks.

"Beyond ROE, how to measure bank performance,2010" is a study conducted by the European Central bank in September to analyze performance in terms of banks' capacity to generate sustainable profitability . The study favored using the ROA, market -based performance such as P/B ratio, and Economic-based performance rather than using ROE; as ROE give limited insight about the bank profitability and performance.

Financial Performance Of Palestinian Commercial Banks

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Financial Performance Of Palestinian Commercial Banks:

Financial Performance of Palestinian Commercial Banks Akram Alkhatib,2014 The purpose of this study is to empirically examine the financial performance of five Palestinian commercial banks listed on Palestine securities exchange PEX In this paper Financial performance has been measured by using three indicators Internal based performance measured by Return on Assets Market based performance measured by Tobin s Q model Price Book value of Equity and Economic based performance measured by Economic Value add The study employed the correlation and multiple regression analysis of annual time series data from 2005 2010 to capture the impact of bank size credit risk operational efficiency and asset management on financial performance measured by the three indicators and to create a good fit regression model to predict the future financial performance of these banks The study rejected the hypothesis claiming that there exist statistically insignificant impact of bank size credit risk operational efficiency and asset management on financial performance of Palestinian commercial banks

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Table of Contents Financial Performance Of Palestinian Commercial Banks

1. Understanding the eBook Financial Performance Of Palestinian Commercial Banks
 - The Rise of Digital Reading Financial Performance Of Palestinian Commercial Banks
 - Advantages of eBooks Over Traditional Books
2. Identifying Financial Performance Of Palestinian Commercial Banks
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Financial Performance Of Palestinian Commercial Banks
 - User-Friendly Interface
4. Exploring eBook Recommendations from Financial Performance Of Palestinian Commercial Banks
 - Personalized Recommendations
 - Financial Performance Of Palestinian Commercial Banks User Reviews and Ratings
 - Financial Performance Of Palestinian Commercial Banks and Bestseller Lists
5. Accessing Financial Performance Of Palestinian Commercial Banks Free and Paid eBooks

- Financial Performance Of Palestinian Commercial Banks Public Domain eBooks
 - Financial Performance Of Palestinian Commercial Banks eBook Subscription Services
 - Financial Performance Of Palestinian Commercial Banks Budget-Friendly Options
6. Navigating Financial Performance Of Palestinian Commercial Banks eBook Formats
- ePub, PDF, MOBI, and More
 - Financial Performance Of Palestinian Commercial Banks Compatibility with Devices
 - Financial Performance Of Palestinian Commercial Banks Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Financial Performance Of Palestinian Commercial Banks
 - Highlighting and Note-Taking Financial Performance Of Palestinian Commercial Banks
 - Interactive Elements Financial Performance Of Palestinian Commercial Banks
8. Staying Engaged with Financial Performance Of Palestinian Commercial Banks
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Financial Performance Of Palestinian Commercial Banks
9. Balancing eBooks and Physical Books Financial Performance Of Palestinian Commercial Banks
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Financial Performance Of Palestinian Commercial Banks
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Financial Performance Of Palestinian Commercial Banks
- Setting Reading Goals Financial Performance Of Palestinian Commercial Banks
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Financial Performance Of Palestinian Commercial Banks
- Fact-Checking eBook Content of Financial Performance Of Palestinian Commercial Banks
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development

- Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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