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MSME Business Owners: Determining and Differentiating Their Perceived Quality of Tax Services Rendered by Accounting Firms

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Abstract

Even at the time of pandemic, tax services rendered by accounting firms remain essential in every country as it facilitates business owners comply with the strict requirements set by tax regulatory agencies. While most studies involve large and complex business organizations in determining the prescribed factors that affect the quality of tax services (Dinh and Do, 2020), the perceptions of Micro, Small and Medium enterprises (MSMEs) are as equally important. With thirty-one (31) selected MSMEs in Angeles City, Central Luzon, Philippines as respondents, it was found out that effectiveness yielded the highest tax service quality component, followed by professionalism, tangibles and lastly, empathy. Further, annova tests revealed that there is no significant difference on the perceptions of MSMEs based on their profile except on the quality component of effectiveness (.05>.049) where there is a significant difference based on the form of business organization with higher level of perceptions coming from corporations compared to sole proprietors. Likewise, significant differences were found in terms of the number of years having tax engagement with an accounting firm. Those with more than five years of engagement have slightly lower perception on both professionalism (.05>.029) and effectiveness (.05>.012) compared to those having five years or less. Business owners who also perform administrative functions perceived both professionalism (.05>.002) and empathy (.05>.000) higher compared to those who are only owners. As suggested, effectiveness can be further demonstrated through establishing strategic busy season plans and maintaining clear and consistent communication lines with clients. Tax practitioners must also be able to empathize with their clients specially in difficult times such as the pandemic such that accounting firms must also invest in virtual platforms and latest software technology, while occupying a physical office fosters legitimacy of the firm.

Keywords: accounting firms, MSMEs, quality of tax services, perceived quality, accounting firms



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INTRODUCTION

Ellrich et al. (2017) asserted that choosing the right firm and the quality of service can make or break an organization. As public and private companies expand, the need for selecting the right accounting firm becomes indispensable. Given that every company's needs are different, far too many organizations, particularly micro small and medium sized entities (MSMEs), underestimate the role that an accounting firm plays in the overall business growth. Because of this, it is critical to recognize the value of selecting the right tax or accounting firm when it comes to tax services.

At this time of pandemic, several countries in the Asia and Pacific including the Philippines, are experiencing a decline in economic growth which is 2.2% creating a significant impact on tax policies across the region, tax agencies and firms should continue to support the operations of businesses in terms

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of taxpayer registration, tax services, tax return filing and payment processing, together with data and cyber security (Suzuki, 2021).

For a business taxpayer, choosing the wrong firm without a proper basis or retaining a firm with poor quality service might result to inferior or no results coupled with unnecessary cost and expenses; that is why it is essential to make sure that the chosen firm reputable and results oriented. Identifying the factors for choosing the right firm will help serve as a guide among individuals and business organizations (Huckleberry Branding, 2019). The need to address the research gap that MSMEs do not recognize the value of accounting and auditing firm in terms of quality of services they provide remains imperative.

LITERATURE REVIEW

Service Quality and Quality of Tax Service

A lot of studies have revealed the major factors influencing from individuals up to the biggest companies with their decision to select firms, that will serve their personal and business needs for the first time, if not for the long term. These decisions are determined by the quality of services that may be provided by several accounting firms. These major decisions are also mostly heavily affected by the ability of a firm's personnel to deliver such services, as well as the technical abilities of the firm and many other factors. Availing these services could either be individuals or businesses.

One of the challenges of a business aside from earning a profit is to ensure that the services it offers to its clients are considered of high quality. As stressed in the American Society for Quality [ASQ] (2020), this special challenge is to be able to meet customers' or clients' needs, while remaining economically competitive. While it is true that there are already automated processes, the provision of some services is still labor-intensive. That is why, there can be no substitute for high-quality personal interaction between firm personnel and customers or clients. Results of empirical studies suggest that improved service quality contributes to the increased profitability and long-term economic competitiveness.

In Yarimoglu (2014) agrees that service quality is the ability to coordinate with, match, or override the desires of customers or clients which leads to improved customer satisfaction and increased profit-making quality of tax service should be a priority. Typically, accounting firms provide various services such as accounting, audit, bookkeeping, consultation, and tax services. The quality of tax services may raise expectations from clients or customers. In Bojuwon and Normala (2015), the quality of tax service has been defined as the gap between the taxpayer's expectations and outcome of these expectations if they are met.

Service Quality Models

There are various service quality models being used as a frame of reference nowadays particularly for marketing purposes. And it can be said that SERVQUAL was the most used model when measuring service quality. In Parasuraman, Berry and Zeithaml (1985) and as recommended in Parasuraman, Berry and Zeithaml (1988) that SERVQUAL model, is a service quality model that measures the scale of difference between consumers' expectation and consumers' perceptions. Parasuraman et al. (1988) also proposed the ten (10) dimensions for service quality which are tangibles, reliability, responsiveness, competence, courtesy, credibility, security, access, communication and understanding the customer. Since service quality is considered to have several dimensions the SERVQUAL model has been used to measure service quality and customer satisfaction. Siddiqi (2011) further stated that the SERVQUAL model is still an appropriate assessment tool to measure service quality perceptions.

In Parasuraman et al. (1985) in Awaluddin and Tamburaka (2017), service quality in the SERVQUAL model consists of five dimensions: reliability, responsiveness, assurance, empathy, and tangibles. Tangibles or physical evidence focus on goods or services, which concern the appearance of physical facilities, equipment, personal, and communication tools used in the business while reliability refers to the fulfillment of prompt and satisfactory service, delivering the service accurately as promised.

Responsiveness refers to the ability of employees to help consumers provide services immediately in accordance based on the requests and desires of clients and customers. Assurance refers to the knowledge

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given to and ability of employees to serve the customers or clients in a cordial and polite manner and lastly, empathy refers to the attention given by employees to consumers and the level of understanding the needs of consumers. The original SERVQUAL mode used a Likert-type item scale that will measure the perceived level of service provided against the expected level of service quality. The SERVQUAL model, however, underwent several changes from the which the original ten (10) dimensions were reduced to five (5) (Parasuraman et al., 1985).

As highlighted in Parasuraman, Berry and Zeithaml (1991), these five dimensions are being used as a basis to address the service quality gap, which implies that for some businesses there is a difference between the expectations of customers and perception of services. In other words, as described in Mauri, Minazzi and Muccio (2013), service quality is a multi-dimensional concept, assessed and perceived by consumers, pertaining to a set of essential parts, and grouped based on the five categories. According to Yarimoglu, (2014) the SERVQUAL has received a lot of criticisms in the past years, however, it has become the most widely applied scale in various research.

RESEARCH METHODOLOGY

Purposive sampling method was employed which means a target of thirty-one (31) Micro Small and Medium Entities (MSMEs), based in Angeles City, Central Luzon, Philippines as of June 2020 willing to disclose information and to float the instrument directly to them. These MSMEs are those that have hired or are currently engaged with the tax services accounting firms. The participants of the study aside from being business owners, hold other positions and engage and interact with the accounting firms in terms of tax services, representing the business can assess the factors or determinants of the quality of tax services.

Since the instrument used is adapted and has already undergone reliability test passing the Cronbach Alpha Test (Dinh & Do, 2020), that all Cronbach's Alpha coefficients of population are above 0.6; with the total correlation of observed variables are above 0.3. This means, all variables of research model are reliable and can be used for further analyses (Hair, Anderson, Tatham and Black, 2006).

The results of the study also have undergone a test of variation on the quality of tax services in which the Analysis of Variance (ANOVA) statistical test was utilized. As such, predictors such as tangibles, effectiveness, empathy and professionalism, were used to check if the total variation could be explained by the ANOVA results.

FINDING AND DISCUSSION

The results of the study show that most of the participants are sole owners of the business, while some are in the form of corporation as shown on Table 2. This means that most of the respondents are into small businesses with annual revenue not exceeding P10 million pesos.

Presented on Table 3 are the positions held by the respondents who participated in the survey where more than half occupy management positions aside from being owners. This means that the respondents of the study are likewise hands on in managing the business as business owners or by performing administrative tasks.

Table 2. Frequency as to Form of Business Organization

Form	of Business	Frequency	Percent	Percent	Cumulative Percent
	Sole Proprietor	18	58.1	58.1	58.1
Valid	Corporation	13	41.9	41.9	100.0
	Total	31	100.0	100.0	

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Table 3. Frequency as to Other Position In The Business Aside From Being A Business Owner

Positio	on	Frequency	Percent	Percent	Cumulative Percent
	Managing Owner	6	19.4	19.4	19.4
Valid	CEO / COO	9	29.0	29.0	48.4
vanu	Senior Management	16	51.6	51.6	100.0
	Total	31	100.0	100.0	

Most of the participants are small and micro businesses as shown on Table 4, while most respondents are under the service business type as presented on Table 5. Such services include restaurants and fast food.

Table 4. Frequency as to Size Of the Business

Busine	Business Size		Percent	Percent	Cumulative
					Percent
	Micro	11	35.5	35.5	35.5
Valid	Small	17	54.8	54.8	90.3
Vallu	Medium	3	9.7	9.7	100.0
	Total	31	100.0	100.0	

Another important profile of the participants is presented on Table 6. About one third of respondents have tax engagements with accounting or audit firms for one year. This means that most of the business are initially starting up when they hired the services of an accounting or audit firm. Other businesses have engaged tax the services of accounting firms and may have changed or extended their contracts during the life of the business.

Table 5. Frequency as to Type of Business

	Type of Business	Frequency	Percent	Percent	Cumulative Percent
-	Service	14	45.2	45.2	45.2
	Merchandising	5	16.1	16.1	61.3
	Gaming and Amusement	4	12.9	12.9	74.2
77-1: -1	Wholesaling and Retailing	4	12.9	12.9	87.1
Valid	Lending	1	3.2	3.2	90.3
1	Engineering	1	3.2	3.2	93.5
	Leasing	2	6.5	6.5	100.0
	Total	31	100.0	100.0	

Table 6. Frequency as to Number of years Having Tax Engagement with the Accounting Firm

No of Y	Years	Frequency	Percent	Percent	Cumulative Percent
	1	10	32.3	32.3	32.3
	2	4	12.9	12.9	45.2
	3	2	6.5	6.5	51.6
	4	3	9.7	9.7	61.3
77-1: -1	5	2	6.5	6.5	67.7
Valid	6	1	3.2	3.2	71.0
	10	5	16.1	16.1	87.1
	11	1	3.2	3.2	90.3
	15	1	3.2	3.2	93.5
	_20	1	3.2	3.2	96.8

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26	1	3 /	3.2	100.0
Total	31	100.0	100.0	

Looking closely at the various components of service quality found on Table 7 (Dinh and Do, 2020). Based on the perceptions of MSMEs effectiveness (mean = 5.65) yielded with the highest service quality component in terms of assessment, followed by professionalism (mean = 5.53) tangibles (mean = 5.50), and finally empathy (mean = 5.35) at these times of pandemic.

Table 8. ANOVA Results Based on Form of Business Organization

Service Quality Compone	ent		ofdf	Mean	F	Sig.
		Squares		Square		
	Between Groups	.098	1	.098	.574	.455
MEAN TANGBILES	Within Groups	4.932	29	.170		
	Total	5.030	30			
	Between Groups	.352	1	.352	4.203	.049
MEAN EFFECTIVENESS	Within Groups	2.426	29	.084		
	Total	2.777	30			
	Between Groups	.296	1	.296	1.453	.238
MEAN EMPATHY	Within Groups	5.899	29	.203		
	Total	6.194	30			
	Between Groups	.277	1	.277	1.816	.188
MEAN PROFESSIONALIS	MWithin Groups	4.419	29	.152		
	Total	4.695	30			

Table 9. ANOVA Results Based on the Size of Business

c		Sum of Squares	df	Mean Square	F	Sig.
	Between Groups	.038	2	.019	.108	.898
MEAN TANGBILES	Within Groups	4.991	28	.178		
	Total	5.030	30	Ì	Ī	Ì
	Between Groups	.048	2	.024	.247	.783
MEAN EFFECTIVENESS	Within Groups	2.729	28	.097		
	Total	2.777	30			
	Between Groups	.483	2	.242	1.184	.321
MEAN EMPATHY	Within Groups	5.711	28	.204		
	Total	6.194	30			
	Between Groups	.709	2	.355	2.492	.101
MEAN PROFESSIONALISM	Within Groups	3.986	28	.142		
	Total	4.695	30			

Table 10. ANOVA Results Based on the Type of Business

Service Quality Component			ofdf	Mean	F	Sig.
		Squares		Square		
	Between Groups	1.068	6	.178	1.078	.403
MEAN TANGBILES	Within Groups	3.962	24	.165		
	Total	5.030	30			
	Between Groups	.368	6	.061	.611	.719
MEAN EFFECTIVENESS	Within Groups	2.409	24	.100		
	Total	2.777	30			
MEAN EMPATHY	Between Groups	1.798	6	.300	1.635	.181
MEAN EMI ATITI	Within Groups	4.397	24	.183		

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	Total Between Groups	6.194 1.345	30 6	.224	1.606	.189
MEAN PROFESSIONALISM	Within Groups	3.351	24	.140		
	Total	4.695	30			

company's profile looking at Tables 9 and 10, except on the component of effectiveness where there is a significant difference (.05>.049) based on the form of business organization as shown on Table 8 and based on the number of years as tax agent (.05>.012) also presented on Table 11.

Table 11. ANOVA Results Based on Number of years Having Tax Engagement with the Accounting Firm

Service Quality (Component	Sum of	df	Mean	F	Sig.
		Squares		Square		
MEAN	Between Groups	2.239	10	.224	1.605	.177
TANGIBLES	Within Groups	2.791	20	.140		
TANGIDLES	Total	5.030	30			
MEAN	Between Groups	1.715	10	.171	3.227	.012
EFFECTIVENESS	Within Groups	1.063	20	.053		
EFFECTIVENESS	Total	2.777	30			
	Between Groups	2.624	10	.262	1.470	.222
MEAN EMPHATY	Within Groups					
	Total	3.570	20	.178		
MEAN	Between Groups	6.194	30			
PRFESSIONALISM	Within Groups	2.687	10	.269	2.675	.029
I KI ESSIONALISM	Total	2.009	20	.100	1.605	

Service Quality C	omponent	Sum of	df	Mean	F	Sig.
		Squares		Square		
	Between Groups	.310	2	.155	.919	.411
MEAN TANGIBLES	Within Groups	4.720	28	.169		
	Total	5.030	30			
MEAN	Between Groups	.487	2	.244	2.980	.067
EFFECTIVENESS	Within Groups	2.290	28	.082		
EFFECTIVENESS	Total	2.777	30			
	Between Groups	2.762	2	1.381	11.264	.000
MEAN EMPHATY	Within Groups	3.432	28	.123		
	Total	6.194	30			
MEAN	Between Groups	1.709	2	.855	8.012	.002
PRFESSIONALISM	Within Groups	2.986	28	.107		
FKFESSIUNALISM	Total	4.695	30			

With the results presented it is very clear that clients whether micro, small or medium enterprises set very high expectations to the services being rendered by tax firms. Likewise, tax services rendered by accounting and audit firms remain essential among businesses big or small. In the case of micro, small and medium enterprises, it is very important that the tax firms look closely on the components of service quality to ensure customer satisfaction.

In summary, the quality component of effectiveness (.05>.049) based on the form of business organization presented higher level of perceptions coming corporations compared to sole proprietors. Likewise, a significant difference was found on the component of professionalism (.05>.029) as they are grouped according to the number of years engaged with an accounting firm. Those with more than five years engagement have slightly lower perception on professionalism compared to less than five-year engagements. Business owners who also perform administrative functions perceived both factors professionalism (.05>.002) and empathy (.05>.000) higher compared to those who are only owners.

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CONCLUSION AND FURTHER RESEARCH

Quality accounting services are those that customers use frequently as a measure and consider as important because quality service is equivalent to high level customer satisfaction (Walker & Johnson, 2006). With the right service quality component(s) in mind, tax service firms will be able to change its strategies to better serve their clients. With very minimal differences, the four components (Dinh & Do, 2020) as perceived by the MSMEs are found to be very essential components of tax service quality which must be carefully considered by tax firms at these changing times. While effectiveness remains the most important study, professionalism, tangibles, and empathy are as equally important. The following recommendations can be applied to tax firms.

Since accountants deal with the nation's lifeblood of various clients' businesses – their clients finances, including tax compliances– professional accountants owe a sense of responsibility or fiduciary duty to act professionally to balance the interests of their clients (Ingram, 2021). To meet the quality of professionalism, tax firms must abide by and adopt the professional code of ethics for professional accountants as set forth by the Professional Regulation Commission [PRC] (2018) that provides guidance among professional accountants to ensure that ethical dilemmas are likewise resolved when dealing with tax clients particularly MSME's. This can be further demonstrated by sticking to tax practices and applications that will create reliable tax filings and tax submissions for clients. Due diligence, likewise, comes into play in tax accounting as tax firms are expected to be proactive in the tax planning of the clients to minimize tax liabilities without defrauding taxing authorities through tax evasion. To be a consummate professional in the field of tax, firms must be updated with latest tax rulings set by the national and local tax authorities to be able to offer top quality, fully informed tax services to clients. This can be achieved through continuing education and professional development by reading tax pronouncements and publications, attending industry seminars or webinars and reading books and memos on tax and other related matters (Ingram, 2021).

The pandemic somehow has changed how service firms render their services in consideration of the health and safety protocols set by various regulatory bodies. Tax firms must be able to empathize with their clients most especially during difficult times such as pandemic. Khanna (2020) enumerated how to practice empathy wherein one must be able to stay calm and be able to find peace which will help continue the conversation with the client and become fully devoted to their needs. Likewise, it is important to keep in touch and have a consistent communication with the clients. It is very important to take imitative and reach out personally to clients that is why online communication platforms such as Zoom, Google Meet and Facebook are other venues for online meetings and conversations with the clients. In as much as the tax firms are expected to be accommodating to answer all the queries and concerns of their clients, it is also very important to acknowledge some questions that cannot be answered by tax firms such as the possible impact of the pandemic to businesses that will need verification from regulatory bodies, other professionals or resource persons. Being empathic is achieved by having the ability to listen to difficult clients, acknowledging their issues or concerns, thoroughly understanding by asking questions, coming up with creative solutions and engaging through follow ups (Satish, 2021). Tax firms' personnel may also be engaging and enthusiastic because other MSMEs owners are looking for amicable instead of intimidating encounters.

In terms of tangibles, having a clean, adequately furnished and professionally interiored office space for tax firms creates a good impression for clients as it gives a sense of image and creates a sense of legitimacy for the business. For younger tax practitioners, it is also very important to invest in new tools i.e. tax apps or software to better serve clients (Satish, 2021). Procuring third generation computers with strong wifi connection may also help tax firms efficiently render tax services real time and anywhere. To reiterate, online platforms can be used as alternative venues for meetings and conversations and can be very helpful during pandemic and in case of emergency.

On a final note, for tax service firms, the best measure of service quality are happy and satisfied clients because it is easier to retain clients than lose them and acquire new ones (Gallemard, 2021).

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