

Challenges faced by Petty Traders in Accessing Loans from Financial Institutions

ABSTRACT

Access to finance is a key determinant for business start-up, development and growth for small businesses. This paper focused on the challenges faced by petty traders in accessing loans within Wa Central in the Upper West Region of Ghana with a sample of eighty-one respondents for both the questionnaire and the interview. The data collected was analysed using descriptive statistics, Pearson correlation matrix and Kendall's coefficient of concordance. The study showed evidence that high interest rate charged; demand for collateral and poor records keeping by petty traders were the challenges of accessing loans. The paper suggests that petty traders must keep proper records, the need for financial institutions to reconsider its stringent eligibility criteria for petty traders, finally policy makers must create an enabling operating environment for micro enterprises to flourish.

Keywords: petty trading, accessing loan, financial institutions, lending, mixed method.

1. INTRODUCTION

Credit for petty traders and small businesses has been described as one of the pre-requisites for business expansion and growth from enterprise point of view. There is no second thought that financing is a key tool for growth of any firm and accessing the right kind of financing according to the firm's need is of more importance [1]. Petty trading is a major part of the informal sector activities that employ the majority of people in the developing countries [2]. Petty trading can be referred to as an economic activity that involves selling and buying goods and services in small scale, ranging from agricultural produce to imported consumer goods [3]. Financial capital is an important production factor and is of particular importance for small firms [4]. The efficient provision of finance to small firms has long been recognized as a key factor in ensuring that these firms can grow and compete [5]. Availability of finance and access to that finance is a critical element to the start-up and consequent performance of any enterprise [6].

Entrepreneurial activity among smaller businesses may be constrained by restrictions on access to finance, accentuating that such restrictions may vary from the denial of access to credit through to the availability of credit in insufficient quantities or inappropriate terms [7]. Gaining access to appropriate levels of finance is a challenge to many small firms' owners irrespective of the funding route they will utilize [8]. If small firms are to continue to develop then it is critical for them to have adequate sources of debt and equity financing [9]. Most small businesses especially in Sub-Saharan Africa fail in their first-year due to lack of support from government, traditional banks and their inability to manage their business professionally [10]. Very few start-up businesses have the luxury of not needing some form of finance, if not at the outset of trading, then later as the business starts to expand and grow [11].

Small businesses restricted access to the bank credit may not be directly attributable to their size, but rather to problems associated with the availability of information used to evaluate a project, or information asymmetry. Banks generally prefer borrowers with good track records of profitability, some degree of longevity, longer-term banking relationships, and assets that can be used as collateral [12]. Small businesses generally have difficulties obtaining bank loans because of their special characteristics [4]. Banks are careful in granting credit facilities to small businesses due to information asymmetry that stems from the absence of insufficient accounting and financial records [10]. High failure rate and provision of insufficient collateral were major reasons of banks hesitancy to give out loans to small businesses [13].

48 Difficulties experienced in accessing bank financing result in lost opportunity to grow the business [2].
49 Internal factors, socio-cultural and policy-induced were the key moderating influences on women petty
50 trader's main constraints to access to micro-credit [3].

51

52 Limited use of credit reflects lacks of supply, resulting from rationing behaviour of both formal and
53 informal lending institutions in a study in Kenya while the focus was on the role of institutional lending
54 policies in determining the access of small-scale enterprises [14]. Six banks characterized by a German
55 culture and three banks characterized by an Italian culture revealed that small and medium enterprises
56 that enjoy a high level of trust from loan managers obtain more credit and are less credit constrained [15].
57 Constraints to access to credit by small and medium enterprises in Sokoto Metropolis in Nigeria showed a
58 significant relationship between volume of small and medium enterprises credit and interest rate meaning
59 that only interest rate constrained access to credit in the study area. The study recommended lower
60 interest rate in the future and pragmatic government intervention programs for small and medium
61 enterprises in Nigeria [16].

62 A study surveyed 487 small and medium enterprises in Vietnam on their credit accessibility. The result
63 suggested that owner characteristics, educational level and gender were the most important factors in
64 determining the access to credit, followed by small and medium enterprises relationship with banks and
65 customers. With regards to the loan interest rate, the owner characteristics variables were not significant.
66 The most expensive source of financing was from private money lenders, followed by commercial bank
67 loan and microfinance [17]. Firm sales, owner's educational level, belonging to a business association,
68 owing a personal and business account were positively associated with access to formal credit by micro
69 and small enterprises in Uganda using the gender enterprise survey [18]. Firm age is an important
70 determinant of SME's access to formal credit [12]. Lack of finance and its access from the financial
71 institutions in the Ghanaian context has been regarded as one of the major problems facing small
72 businesses operations [19]. A major challenge faced by SME's in accessing cheap finance is mainly due
73 to an asymmetric information problem between suppliers and demanders of funds which hinders their
74 growth [20].

75 One of the major occupations of the urban informal sector is petty trading. It has become a crucial
76 distribution outlet catering for the needs of the lower middle class and the poor to ensure the availability of
77 goods and services. There is no doubt that petty trading creates jobs to the jobless and at times offers a
78 decent remuneration to those largely unemployed. Nonetheless petty trading receives little attention from
79 the policy makers and to a larger extent the financial institutions which should have acted as the
80 backbone to that sector. In the Ghanaian context, petty trading has often been perceived by the society
81 and the authorities as a nuisance by the creation of congestion and unhygienic nature of their activities.
82 This is evidenced by the forced eviction and relocation of petty traders from the city centres to designated
83 places. There exist serious funding challenges when it comes to accessing both formal and informal
84 financial institutions [2]. One problem for the entrepreneur is determining how to successfully secure a
85 loan from a bank [21]. A study into factors contributing to repayment behaviour of micro loans in
86 Agricultural Bank of Meshkinshahr revealed that supervision, occupation and education were found to be
87 significant predictors of repayment behaviours of borrowers [22].

88 It was revealed in a study that forcing banks to recognize losses could choke off lending and amplify local
89 economic woes but stricter supervision could also lead to changes in how banks assess loans and
90 manage their loan portfolios as suggested in [23]. Most SME's suffer from a lack of, or poor record-
91 keeping systems and undocumented business processes and contracting as they rely heavily on
92 operators' memory and a trust-based business traction system [24]. A study indicated that microfinance
93 institutions can diminish portfolio risks by managing training sessions to their businesses to increase
94 knowledge in proper business record keeping and utilization of funds to successfully repaid the loan
95 [25]. The SME sector in Tanzania has limited access to finance in that the sector is perceived as a high
96 risk one coupled with their inability to fulfill the collateral requirements. The author further indicated that
97 most banks do not operate an SME's financing window and inexperience of bank staff in areas related to
98 micro-finance [26] Banks are generally cautious in lending money particularly to new ventures since they
99 do not want to incur losses through bad loans. This paper investigates how petty traders and small

100 businesses access loans and the challenges that they encounter at Wa Central in the Upper West Region
101 of Ghana. The rest of the paper is organized as follows; section two considers the methodology used
102 while section three presents the result and discussions with section four concluding the paper.

103

104 2. STUDY AREA AND METHODOLOGY

105

106 2.1 Study Area

107 The population of Wa Municipal according to the 2010 Population and Housing Census is 107,214
108 representing 15.3 percent of the region's total population. Males constitute 49.7 percent and females
109 represent 50.6 percent. The proportion of literate males (74.1%) is higher than that of females (56.7%).
110 Six out of ten people (60.7%) indicate they can speak and write both English and Ghanaian languages.
111 Of the economically active population, 91.5 percent are employed while 8.5 percent are unemployed. Of
112 the employed population, the highest proportion (29.3%) is engaged as skilled agricultural, forestry and
113 fishery workers. About 25.7 percent are engaged in service and sales; 18.5 percent in craft and related
114 trades, 8.5 percent are engaged as professionals. The private informal sector is the largest employer in
115 the Municipality, employing 80.1 percent of the population [27].

116

117

118 2.2 Methodology

119 Mixed method design utilizing qualitative and quantitative methods was adopted for the study. The
120 quantitative aspect was done through questionnaire administration via petty traders while the qualitative
121 approach was used to supplement and strengthen the quantitative aspect to provide an opportunity for
122 the study to seek first-hand information from the Branch Manager of BayPort Savings and Loans Limited
123 in Wa Municipal. The justification of the mixed method approach is that the strength of one method can
124 be used to overcome the weakness of another method. Moreover narrative and non-textual information
125 can add meaning to numeric data while numeric data can add precision to narrative and non-textual
126 information.

127

128 The target population for the study comprises of petty traders and small businesses at Wa Central in the
129 Upper West Region. The sample size of eighty-one (81) was randomly selected with quota at several
130 geographical locations and purposively sampled the Branch Manager of Bay Port Savings and Loans.

131

132

133

Table 1: Composition of Sample

Location	Number of petty traders and small businesses
Fadama Market, Near Melcom	15
Old market, main lorry station	30
Zongo Market, near Sonzele	10
Tindaba Market, along Wa Poly	10
Insurance Street, Limann Yeri	15
Branch Manager, BayPort Savings and Loans	1
Total	81

134

Source: Field work, 2018

135

136 A structured questionnaire and the use of interview guide were the data collection procedures used. The
137 questionnaire was self-administered through face to face encounter. The interview was face to face as
138 well. The scale was prominently five-likert scale as measurement of the questionnaires. Descriptive

139 statistics in terms of bar charts, Pearson Correlation Matrix and Kendall's Coefficient of Concordance
 140 aided the analysis on the questionnaire responses while interpretative approach aided the interview
 141 responses. The study observed ethical issues which included the craving of the indulgence of
 142 respondents before questionnaire administration. Respondents were also given the assurance that any
 143 information given out would be treated with the highest level of confidentiality adding that any information
 144 given would be used for the purposes of this study only and nothing else.

145 **2.3 Analytical Framework**

146 Descriptive statistics aided the explanation of the respondent's characteristics through percentages and
 147 bar chart illustrated the responses on related issues on loan acquisition from the perspective of the petty
 148 traders and the small businesses. Data reliability which is a measure of internal consistency and average
 149 correlation was measured using Cronbach's Alpha Coefficient, which ranges from 0 to 1. Correlation
 150 analysis was used to find the strength of the association between the variables involved. Inter-correlations
 151 coefficients (r) were calculated by using the Pearson Correlations.

152
 153 Correlations were computed among the five themes on the challenges of accessing loans by petty traders
 154 and small businesses on data for 80 respondents

155
 156 The hypothesis of the study was constructed as:
 157 H₀: There is no correlation between trader characteristics and challenges in accessing loans.
 158 H₁: There is a correlation between trader characteristics and challenges in accessing loans.

159
 160 Kendall's coefficient of concordance (W) analysis was used to rank the items identified in the challenges
 161 in accessing loans by the petty traders and the small businesses. The degree of agreement of the
 162 rankings by the traders was then measured. W ranges from 0 to 1. In deriving W, let T_i represent the sum
 163 of ranks for each challenge in accessing loan factor being ranked. The variance of the sum of ranks is
 164 given by:

165
 166
$$Var_T = \frac{\sum T_i^2 - (\sum T_i)^2/n}{n} \tag{1}$$

167 Where Var denotes variance and n denotes the number of each challenge in accessing loan factor. The
 168 maximum variance of T is given by

169
$$m^2 (n^2 - 1) / 12 \tag{2}$$

170 Where m is the number of respondents. The formula for Kendall's coefficient of concordance W is given
 171 by

172
$$W = \frac{(\sum T_i^2 - (\sum T_i)^2/n)/n}{m^2(n^2 - 1)/12} \tag{3}$$

173 By simplifying equation 3 above, the result in the computational formula for W as:

174
$$W = \frac{n[\sum T_i^2 - (\sum T_i)^2/n]}{m^2(n^2 - 1)} \tag{4}$$

175
 176 The analysis of the qualitative data was textual and interpretative. The interview analysis adopted
 177 Wolcott's three dimensions of qualitative research approach which are description, analysis and
 178 interpretation [28]. The description touch on what the researcher want his/her readers to see what the
 179 researcher saw, while the analysis looked at what the researcher want his/her readers know what the

180 researcher know. The interpretation which is the last stage considers what the researcher what his/her
181 readers to understand what the researcher think you the reader have understood.

182 **2.4 Ethical Issues**

183 There is the need to observed ethical considerations in a research study [29]. The study observed ethical
184 issues in the areas of procedural point of view where respondents were given sufficient time to make
185 their mind on the issues in the questionnaire, secondly respondents were fully informed about the study to
186 get their assent to take part of the study, thirdly on the questionnaire itself respondents were provided
187 with comprehensive information to fill the questionnaire correctly and finally respondents were also given
188 the assurance that any information given out would be treated with the highest level of confidentiality
189 adding that any information given would be used for the purposes of this study only and nothing else.

190

191 **3. RESULTS AND DISCUSSION**

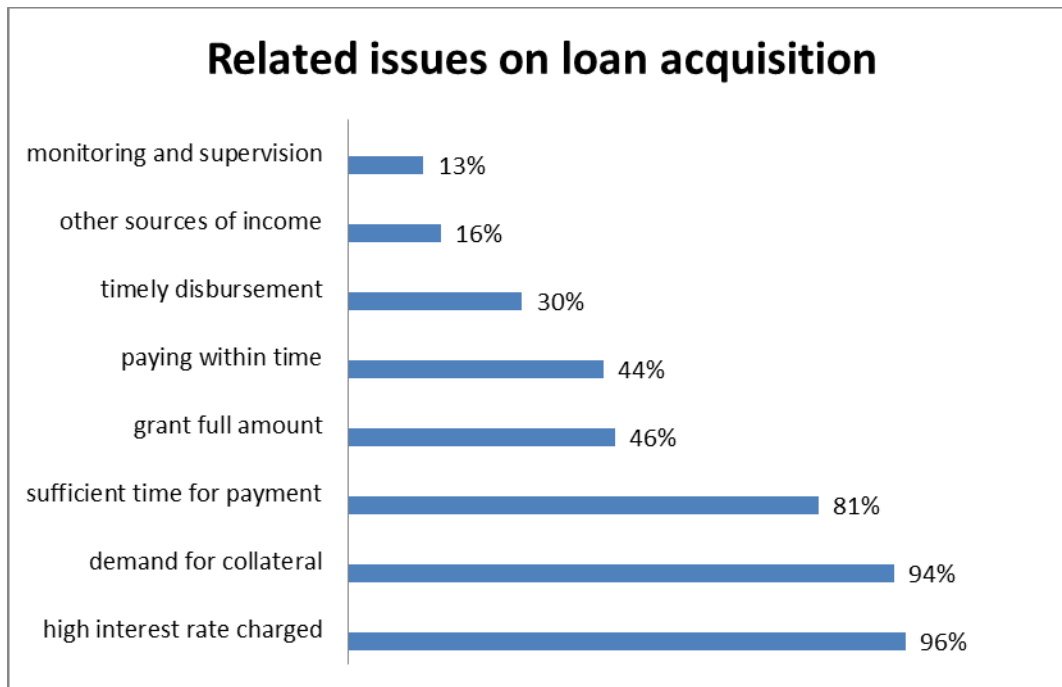
192 **3.1 Demographic information of respondents**

193 Among the eighty (80) respondents studied, (74%) were males and (26%) were females. In terms of age
194 ranges, (11%) falls within the age range of 20-29 years while (62%) had between 30-39 years; (22%)
195 had between 40-49 years and (5%) accounted for 50-59 years. This implies that petty trading and small
196 businesses are dominated by males. Considering the age pattern it is visible that those within the age
197 group of 20-29 years are the most prominent within the study sample due to their ability and energy to
198 hawk around as petty trading can be demanding. The mean age of respondents was 36.9 years which
199 implies that respondents were still young and strong enough to be able to repay the loan they have taken.
200 Considering the educational level, it was revealed that (39%) of the sampled population has acquired
201 educational level to the Senior High School level which makes them literate to communicate comfortable
202 with customers. The next is those who have completed a tertiary educational of any discipline which had
203 (8%). (31%) had no formal education while (22%) had their basic education. Majority of the respondents
204 have had various levels of education which is believed to enhance their decision making to help them
205 make the most out of their businesses to earn enough profits to repay their loans. The number of years of
206 respondents being in business revealed that (37%) had 6 to 10 years of experience; (36%) had 1 to 5
207 years of experience; (15%) had 11 to 15 years of experience; (12%) had 16 years and above experience.
208 The mean years of experience of respondents was 8.4 years of which implies that after doing the same
209 thing over and over again for about 8.4 years one would have gain all the skills needed to succeed in that
210 trade to be able to make profits. It is therefore believed that the respondents with that level of experience
211 would be able to work to repay their loans.

212 **3.2 Related issues on loan acquisition**

213 The bar chart as indicated in Figure 1 illustrates the percentage of respondents citing the issue as 'major'
214 or 'critical' on related issues on loan acquisition among the eighty petty traders/small businesses. The
215 discussion on the bar chart was centered on the three highest percentages and the least three
216 percentages as shown in Figure 1.

217



218

219 Figure 1. Issues on loan acquisition

220

221 Overall it can be concluded that a large majority accounted for 96% was of the opinion that a high interest
 222 had an impact on petty traders accepting the credit facility or otherwise making repayment difficult as they
 223 end up paying close to half of the principal as interest. The result as evident is in line with the assertion in
 224 [7] and [16] on high interest rate and inappropriate credit terms as reported by small businesses as
 225 constraints in these studies. This is an issue common among the Sub-Saharan countries as confirm in a
 226 study in [12]. Moreover 94% of the petty traders indicated that demand for collateral make the financial
 227 institutions comfortable to secure the loans which on the other hand is a requirement barrier for most
 228 petty traders. Significant majority of petty traders cannot provide suitable collateral to meet the demands
 229 of lenders and hence can benefit from the advice in [18] where the study recommended the need for
 230 small businesses to belong to business associations which can serve as collateral for individual or group
 231 loans for members to leverage on the association. The time given was sufficient for petty traders to repay
 232 their loans as revealed by 81% of the sampled petty traders and small businesses.

233 Surprisingly 13% of the petty traders agreed that they were monitored by the financial institution they
 234 collected the loan from whereas 87% disagreed which is worrying as it does not indicate a good lending
 235 practice. Poor monitoring and supervision on the use of the loan for the intended purpose could lead to
 236 loan default as the money is not being used for what was agreed on to generate income that would
 237 enable respondents to pay back their loans without defaulting. The result is a statement that even
 238 securing a loan through collateral is not enough as the lending institution must take steps to ensure timely
 239 repayment schedule of the loan than to be happy with the collateral. The result amplified the assertion in
 240 [22] that effective monitoring and supervision is a significant predictor of loan repayment behaviour of
 241 borrowers. Another 16% stressed that they had other sources of income aside the business they are
 242 currently into which suppose that a large majority of the respondents had no other source of income as an
 243 alternative to turn to in case this particular business fails to enable them repay their loans which means
 244 they could easily default. The result will benefit from the suggestion in [25] that a financial institution can
 245 diminish portfolio risk by organizing training programs for traders in business record keeping and
 246 utilization of funds which will help in the repayment of the loan. A large minority said that their loans were
 247 disbursed on time, implying that more than half had their loan disbursement delayed which could probably

248 hinder or defeat the purpose for which the loan was acquired which could affect the respondent's ability to
 249 repay the loan.

250

251 **3.3 Challenges in accessing loan.**

252 The discussion is on the mean rank, Kendall's coefficient of concordance, Cronbach alpha and how the
 253 themes are correlated using the Pearson Correlation Matrix. As indicated in Table 2 using the Pearson
 254 Correlation Matrix to expressed the strength of the linkage between two variables considering the
 255 challenges in accessing credit by petty traders/small businesses. The least correlation coefficient is .553**
 256 while the highest correlation coefficient is .920**. Correlations were computed among five themes on the
 257 challenges in accessing loans by petty traders/small businesses scales on data for eighty respondents.
 258 The results from Table 2 on the Pearson Matrix suggest that all the 10 correlations were statistically
 259 significant at $p < .01$ at two-tailed. It indicates that 7 out of the 10 correlations $r(80)$ is greater than or
 260 equal to .70, $p < .01$ while the other 3 correlations $r(80)$ is between .553 and .692.

261 Table 2 indicates that poor records keeping on the part of traders, demand for collateral by financial
 262 institutions, high risk nature of the business and seasonality of the business between them accounted for
 263 between .843** and .920**. It can be concluded that these variables are the major challenges that
 264 constrain the access to credit. Correlation analysis reveals a strong positive correlation between poor
 265 records keeping on the part of traders and high interest rates charged by financial institutions is $r = .85$.
 266 The more the financial institution realized that trader's record keeping is a challenge then they might
 267 charge a higher interest rate which moves in the same direction. This result aligned with the assertion in
 268 [20] stating that an asymmetric information problem between suppliers and demanders of funds hinders
 269 the growth of small businesses. On the other hand, as stated in [24] that the cost of credit is high for small
 270 businesses due to lack of, or poor record-keeping systems.

271 It can be concluded that due to the possibility of non-repayment of loans of high risk businesses, the
 272 financial institutions are likely to secure the loans demanded by these clients in order to safeguard the
 273 funds of depositors. As evident from the correlation analysis, the coefficient between high risk nature of
 274 business and the demand for collateral by financial institutions is .88. The result sums up the need and
 275 call by many authors on the need to protect the depositors money by making sure that loans giving must
 276 be paid back on time and if the risk is high then the need to secure that loan hence demanding for
 277 collateral as suggested in [13],[19],[20] and [23].

278 **Table 2: Challenges in accessing loan**

Theme	1	2	3	4	5
1. Poor records keeping on the part of traders	1				
2. High interest rates charged by financial institutions	.848**	1			
3. Demand for collateral by financial institutions	.692**	.741**	1		
4. High risk nature of the business	.843**	.649**	.876**	1	
5. Seasonality of the business	.718**	.553**	.746**	.920**	1
Mean Rank	3.14	3.41	3.48	2.60	2.38
Ranking	3 rd	2 nd	1 st	4 th	5 th
Number of respondents	80				
Coefficient of concordance (W)	30.9%				
Cronbach's Alpha	92.9%				
Number of items	5				

279 **Source: Fieldwork data, 2018**

280 Note: ** correlation is significant at the 0.01 level (2-tailed) Pearson Correlation Matrix

281

282 The respondents indicated their opinions as score on a five likert scale from strongly disagree to strongly
283 agree but the ranking was done using Kendall's Coefficient of Concordance. The Kendall's Coefficient of
284 Concordance of ($W^s = 30.9\%$) implies that 30.9% agreed to the overall ranking with the firm belief that
285 indeed the challenges cut across among the respondents. The seventh row of Table 2 indicates the mean
286 rank of the five themes with the highest mean score of 3.48 confirming that the respondents know that
287 demand for collateral by the financial institutions is the major challenge to access loan by petty/small
288 businesses as it was ranked first as evidenced in [19] and [23]. The lowest ranked theme had a mean
289 score of 2.38 indicating that the seasonality of their businesses was not popular among majority of the
290 respondents as the traders do not see it as a key constraint to access to credit. The result is associated
291 with the assertion in [3], [10] and [14] on the peculiar characteristics of petty trading to an extension small
292 businesses which is largely influenced by the lending policies of the financial institutions.

293 Reliability refers to the extent to which a scale produces consistent results if the measurements are
294 repeated a number of times. Almost eighty percent of the questionnaire employed for the research was a
295 5-point Likert scale. Coefficient alpha scores obtained was 92.9%. Thus, if the association in the reliability
296 analysis is high, the scale yields consistent results and is therefore reliable. This shows the reliability of
297 the scale for internal consistency of this study.

298

299 **3.4 Interview with Branch Manager (BM) of Bay Port Savings and Loans, Wa on pertinent issues** 300 **on lending.**

301 When the Branch Manager was asked why does your financial institution give loans to petty trader/small
302 business? This was the response "*To eradicate poverty among the small income earners, help grow and*
303 *expand SME's in the locality, broaden the company's loan base, contribute to the economic growth of the*
304 *Republic and meet the needs of the SME's as some commercial banks denies them*". It is clear from the
305 Branch Manager response that Bay Port Savings and Loans target the informal sector especially with the
306 traders where they make a lot of micro savings. The responses of the Branch Manager confirms the
307 assertion in [4], [5] and [6] on the importance of bank credit to small businesses which is not available in
308 the traditional banks even getting a credit from the savings and loans is a hard work. It is refreshing that
309 the non-financial institutions are filling the gap created by the commercial banks by making credit
310 available to small businesses.

311 On the procedure and requirement for granting individual loans the Branch Manager's response was
312 "*Traditionally, it goes through nine stages: applicant must have a savings account with the company,*
313 *operate the accounts for three months, submit an application letter, amount to be granted or approve will*
314 *be made to the applicant, the applicant provide a guarantor who should be someone on government*
315 *payroll, guarantor submits copy of pay slip and two passport picture and his/her voter ID card and finally*
316 *the repayment of the loan is strictly daily/monthly*". Adherence to the lending procedures is critical to the
317 repayment of the loan. The response is in alignment with [4],[10] and [12] indicating the issue of
318 information asymmetry and avoidance of possibly creating a bad loan hence the rigorous procedures.

319 In terms of the security for the loan the Branch Manager stressed that "*We demand personal guarantor*
320 *and cash collateral*". It is important to make sure that loans given out must be secured to protect the
321 depositor's money and this also enhances the liquidity of the company. The Branch Manager pointed out
322 that "*high default rate, evasion and relocation of client without the company notice are the three main*
323 *challenges facing the company*". There is the need for effective monitoring and supervision through the
324 fieldwork and intelligence. The Branch Manager's advice on management of loans was that "*There should*
325 *be insurance to the loan, collateral must be more valuable than the loan and loans must be granted to*
326 *workers of companies that pay their salaries through the bank*". The responses are in consistent with the
327 results in [14], [15], [3] and [20] on rationing behaviour of lending institutions, level of trust as seen by the
328 credit officers, enterprise characteristics and problem of asymmetric information between suppliers and
329 demanders of funds

330

331
332
333
334
335
336
337
338
339
340
341
342
343
344
345
346
347
348
349
350
351
352
353
354
355
356
357
358
359
360
361
362
363
364

365

366

367

368

369
370

371
372
373

374
375
376

377
378

4. CONCLUSION

Our study investigates the challenges faced by petty traders and small businesses in accessing loan from the financial institutions especially the commercial banks. The findings suggest that petty traders and small businesses are dominated by males. A significant minority of the sample had no formal education with a mean age of trading experience as eight years and four months. Significant majority of the petty traders had no alternative to turn to in terms of other sources of income in case this business fails. High interest charged affected repayment of the loan with evidence of poor supervision and monitoring of the loan by the financial institutions that granted the loan.

Collateralization of the loan denied many of the traders from accessing the loan coupled with the inability to get the loan demanded for either it will be cut down or declined due to information asymmetry. Significant majority suggested that repayment period was sufficient for any of them to repay the loan all things being equal. Default rate was on average high as traders find it difficult to meet their loan obligation on time. Challenges of accessing loan were contributed to poor record keeping on the part of the petty traders, demand for collateral and high interest charge. The Branch Manager gave a detailed account on the lending procedure and the purpose of giving credit to the petty traders. He further stressed that significant challenges faced by the financial institutions are default rate, evasion and relocation of the client without informing the bank.

Our findings have interesting implications for petty traders/small businesses, financial institutions and policymakers. As far as petty traders are concerned, the results shows that traders are able to get access to credit with effective record keeping, provision of collateral and alternative source of income as a reserve for the business. In this case traders are more likely to obtain credit as financial institutions consider the higher recovery rates when making the lending decision. Policy prescription must be on outreach educational programs to sensitize the traders on the demands for accessing credit from the financial institutions. The need for reconsideration of the stringent eligibility criteria for the petty traders as this will go a long way to improve their chances of access to credit bearing in mind their role in the socioeconomic development in the country. As far as financial institutions are concerned the result suggest that the financial institutions given the opportunity will exploit the advantage of securable assets provided by the petty trader/small businesses and stringent eligibility criteria for access to credit to the traders. Policy makers must initiate programmes and alternative routing for microcredit dedicated for petty traders considering their inability to provide collateral as this will enhance their access to credit.

COMPETING INTERESTS

Authors have declared that no competing interests exist

REFERENCES

1. Barringer, RR and Ireland, RD. Entrepreneurship: Successfully Launching New Ventures. 6th Edition. Pearson Education Inc. Harlow. 2018
2. Ramasamy, L. Challenges and opportunities of women participating in the informal sector in Malaysia: A case on women street vendors in Penang. International Academic Institute for Science and Technology. Vol. 5, No. 3. pp. 11-23. 2018.
3. Otoo, BK Micro-Credit for Micro-Enterprises. A study of women petty traders in Central Region of Ghana. International Journal of Scientific Research in Education. 5(3), 247-259. 2012.
4. Bamford, C. and Bruton, G. Entrepreneurship: The Art, Science and Process for success. 2nd Edition. McGraw-Hill Education. New York. 2016.

- 379 5. Katz, J. and Green, R. Entrepreneurial Small Business 5th Edition. McGraw-Hill Education. New
380 York. 2017
- 381 6. Spinelli, S. and Adams, R. New Venture Creation: Entrepreneurship for the 21st Century. 10th
382 Edition. McGraw-Hill Education. New York 2016.
- 383 7. Scarborough, NM and Cornwall, JR. Essentials of Entrepreneurship and Small Business
384 Management. Global Edition. 8th Edition. Pearson Education Limited. Harlow, 2016.
- 385 8. Adusei, C., and Tweneboah-Koduah, I. Entrepreneurship Determinants of Artisans/Craftsmen in
386 Kumasi Metropolis, Ghana. American Journal of Industrial and Business Management, 6, 163-
387 175. 2016
- 388 9. Megginson, L. and Byrd, MJ. Small Business Management: An Entrepreneurs' Guidebook. 8th
389 Edition. McGraw-Hill Education. New York. 2017
- 390 10. Abor, J. and Biekpe, N. Small Business Reliance on Bank Financing in Ghana. Emerging Markets
391 Finance and Trade. 43(4), pp. 93-102. 2007
- 392 11. Butler, D. Enterprise Planning and Development: Small business start-up survival and growth.
393 Butterworth-Heinemann. Oxford, UK. 2006.
394
- 395 12. Abor, J. and Biekpe, N. How do we explain the capital structure of SME's in Sub-Saharan Africa.
396 African Journal of Economic Studies. 36(1), pp. 83-97. 2009
- 397 13. Badulescu, D. SME's financing: The extent of need and the responses of different credit
398 structures. Theoretical and Applied Economics. 17(7), pp. 25-36. 2010
- 399 14. Atiero, R. Formal and informal institutions' lending policies and access to credit by small scale
400 enterprises in Kenya: An empirical assessment. AERC Research Paper 111. African Economic
401 Research Consortium. Nairobi November. pp. 1-46. 2001
- 402 15. Moro, A. and Matthias, F. Loan managers' trust and credit access for SME's. Journal of Banking
403 & Finance. 37(3), pp. 927-936. 2013
- 404 16. Aliero, IH. and Yusuf, MM. Analysis of constraints to credit access for SME's in Sokoto. Loan
405 managers' trust and credit access for SME's. Asian Journal of Economic Modelling. 5(2), pp. 167-
406 174. 2017
- 407 17. Nguyen, TN., Gan, C. and Hu, R. An empirical analysis of credit accessibility of small and
408 medium sized enterprises in Vietnam. Banks and Bank System. 10(1), pp. 34-46. 2015
- 409 18. Buyinza, F., Tibaingana, A. and Mutenyo, J. Factors affecting access to formal credit by micro
410 and small enterprises in Uganda. ICAE Working Paper Series-No. 83. 2018
- 411 19. Adusei, C., and Tweneboah-Koduah, I. Venture Capital Financing: Perspective of
412 Entrepreneurship in an Emerging Economy. Archives of Business Research, 5(8), 108-122. 2017
- 413 20. Nikaido, Y., Pais, J. and Sarma, M. What hinders and what enhances small enterprises access to
414 formal credit in India? Review of Development Finance. 5(1), 43-52. 2015
- 415 21. Hisrich, R., Peters, M. and Shepherd, D. Entrepreneurship. McGraw-Hill Education. New York.
416 2017
- 417 22. Fatollahi, A. and Samani, E. Factors contributing to repayment behaviour of microloans in
418 Agricultural Bank of Meshkinshahr. International Finance and Banking. Vol. 2, No.1. pp.27-37.
419 2015.

- 420 23. Leuz, C. and Granja, J. The death of a regulator: strict supervision, bank lending and business
421 activity. CFS Working Paper Series 610. 2018.
422
- 423 24. Mori, N. and Richard, E. SME's access to financial services: Tanzanian banker's eye. Chinese
424 Business Review. Vol. 11. No. 2. Pp.217-223. 2012.
- 425 25. Ngonyani, DB. and Mapeta, HJ. Implication of Credit Supervision Practices on Portfolio at risk of
426 Microfinance Institutions in Tanzania. Journal of Economics and Financial Analysis. Vol.3, No. 1.
427 pp.27-45. 2019.
428
- 429 26. Marwa, N. Micro, Small and Medium Enterprises' External Financing Challenges: The Role of
430 Formal Financial Institutions and Development Finance Interventions in Tanzania. International
431 Journal of Trade, Economics and Finance. Vol. 5. No.3. pp. 230-234. 2014.
- 432 27. Ghana Statistical Services. Millennium Development Goals in Ghana, 2010 Population & Housing
433 Census Report. Ghana Government. 2013.
- 434 28. Brinkmann, S. Qualitative Interviewing: Understanding Qualitative Research. Oxford University
435 Press. New York. 2013
436
- 437 29. Cramer, D. and Howitt, D. Research Methods in Psychology. 5th Edition. Pearson Education
438 Limited. Harlow. 2016
- 439
- 440