Impact of Microfinance Cash Flow and Small-Scale Industrial Development with Special Reference to the District of Bidar

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Abstract – In this study the impact of cash flow in the micro finance and small scale industrial development" with special reference to bidar district. The paper mainly concentrates on impact of Cash flow in microfinance and small scale industrial development in Bidar District. This also emphasizes the need for microfinance projects in the District of Bidar. This paper also illuminates the role of Microfinance Institutions (MFIs) in building low-income networks in monetary terms

INTRODUCTION

Microfinance is a type of financial administrations, lacking admittance to banking and related administrations, for business people and small undertakings. The two main components for providing financial administrations to these customers are: (1) relationship-based banking for individual business visionaries and small businesses; and (2) bunch based models, in which various business visionaries meet up to apply as a gathering for credits and other administrations.

A general class of administrations, including microcredit, is microfinance. Microcredit is the conveyance of credit administrations to helpless clients. One of the parts of microfinance is microcredit and the two are regularly confounded. While indiscriminately referring to it as either 'microcredit' or 'microfinance', pundits may assault microcredit. Due to the wide scope of microfinance administrations, impact appraisal is troublesome and not many investigations have endeavored to survey their full impact. Advocates regularly contend that microfinance is lifting individuals out of destitution, however there is blended proof. Notwithstanding, what it does is upgrade financial inclusion.

Not exclusively are industrial advances essential to India, yet there is sufficient space for industrial development too. For quick industrial development, India has a few great and helpful factors. (3) "India must secure its essential industries as a mother ensures her youngsters against the entire world without being threatening to it," in the expressions of Mahatma Gandhi. (4) The term microcredit refers to a small-scale loan to be repaid within a short timeframe, often used by low-income family units and visionaries of micro-business to collect revenue and grow projects. Such credit production, for example, is limited to outside outlets, such as banks and cash moneylenders.

The goal is to use local raw material with the aid of local skills to increase demand. Without affecting the main control of iliterate horticulture, small-scale industries give work in rustic zones of India. The other benefits of small-scale units are that in establishment, these units need a short gestation time, are less dependent on imported raw materials and machinery, and help meet a significant part of consumer goods demand. Such units also aid in addressing the problem of regional economic growth inequalities (5).

Other terms which have been used for this concept include: 1 cash throw-off; 2 internally generated cash; 3 cash earnings; 4 cash income; 5 net cash income; 6; net cash generation; 7 cash funds generated from operations; (6) cash flow earnings; and (7) corporate generated funds. (8) For example, following Rhyne's (1998) and Morduch's (2000) proposal for a trade-off between outreach and sustainability (later to be known as strategic) many authors chose to use the advantage of MFIs to affirm the closeness of a transaction and its outcomes, along with other metrics for social capacity assessment. (9, 10)

RESEARCH METHODOLOGY:

Research design:

A research design is basically the edge work or plan for an examination that is utilized as direct in gathering and investigating the data. It is a blue print utilized for finishing a contemplate. The study was conducted in Bidar District, Karnataka. This research has designed based upon descriptive study as it aims to identify and elaborate the "A Study of An Impact of Cash Flow in the Micro Finesse and Small Scale Industrial Development" With Special Reference to Bidar District".

Sources of Data Collection

Data was collected from the primary and secondary data sources. For the purpose of collecting primary data, Questionnaire survey method was adopted. Interviews and observation were also part of collecting primary data, wherever required. RBI, NABARD, and Newspapers and so forth distributed e-diaries, research papers, books and reports. The region of Bidar is in reverse and almost 40% of the country populace is away from banks.

Research Instrument

Survey research was conducted using two sets of well-structured questionnaire. The first set is used for collecting data from supply side i.e., Commercial Banks and the second set is used for collecting data from demand side i.e. Micro, Small and Medium Enterprises.

Method of Sampling

System for non-likelihood sampling is taken. Convenient method of sampling is used as Micro, Small and Medium Enterprises are spread across the state and no accurate information about these enterprises are available even with District Information Center. Specialized SME branches of selected major banks which are actually involved in processing of finance request are included.

Sample

The example is planned so that the investigation isn't illustrative of any MFI, however speaks to MFI client reactions in the whole Bidar District. Microfinance customers of the Bidar District Microfinance Institutions, for example from, S.K. For study purposes, S. Microfinance Institute, Spandana Spoorthy Microfinance, Share Microfinance Institute, L&T Microfinance, Janalaxmi, Grameena Koota, Outreach Microfinance were picked. 485 members were the absolute examples chose for the examination. Respondents were selected randomly irrespective of age, education and income level from Bidar District.

Types of Analysis and Statistical Tools

The tools used for analysis of primary data consist of descriptive statistics like Arithmetic mean, Standard Deviation, and Variances. The techniques used include Factor analysis, Correlation Analysis, Regression, Chi Square, t-Test and ANOVA.

Reliability Test

In order to test the consistency of the instrument which is used to collect the data, Cronbach Alpha is used. Each factor from the Factor Analysis attained more than .7, which indicates the total variance explained by true score is 70% that is quite good.

RESULTS AND DISCUSSION:

• Impact of Microfinance on Rural development

Questionnaire Validation

For the study structured questionnaires uses to collect primary data on micro-financial administration printing and MFI's job in the selected field of research. During the pilot study they were validated and the Cronbach's Alpha score was found follows for as each questionnaire:

Items of Questionnaires	No of Items	Birad
Social and Economic	12	.866
Parameter		
Service Satisfaction	10	.822
Asset based Indicator	16	.783

Interpretation:

Paired Sample T-Test used to evaluate Micro-Financial Institutions 'pre- and post-effect in raising living conditions of Below-Poverty- Lines Populations.

Here 16 items were chosen to understand the impact of MFI's on Standard of Living in selected districts for the given 485 respondents.

Paired Samples Statistics

92. 30			Mean	N	Std. Deviation	Std. Error Mean
Pair 1	Acquired MFS	before	2.06	16	.854	.213
	Acquired MFS	after	3,31	16	.704	176

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Journal of Advances and Scholarly Researches in Allied Education Vol. 16, Issue No. 9, June-2019, ISSN 2230-7540



Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	Acquired before MFS	16	811	.000
	&Acquired after MFS			

Results: The outcome of the Paired Sample T-test clearly shows that where the P- value (.004), which is lower than.05, involving micro-financial institutions substantially improves the quality of living of rural people in selected districts.

• Analysis of data with reference to SMEs availed bank finance

In order to analyze the financial distance from the perspective of Commercial Banks and Large, Small and Medium Enterprises, data analyzes are carried out with respect to SMEs availed bank finance.

Table 1: Loan Request Approved

Request Approved	%	Ν
Yes	90%	129
No	10%	15
Total	100%	144

Inferences

The vast majority (constituting 90% of the sample) of the respondents stated that their loan request was approved. The remaining 10% of the respondents replied in negative on this.

Table 2: Preference for Obtaining Loan

Preference	%	N
Easy, timely and adequate credit at higher rate of interest	13%	14
Subsidized low cost loan with some delay and inadequacy	87%	96
Total	100%	110

Source: Primary Data



Figure 1: Preference for Obtaining Loan

Source: Primary Data

Inferences

Respondent,s single largest group (at 94 per cent) reported that they are making use of their bank deposits. Those providing technology and training services made up 49% and 46% of the sample, respectively, Those providing marketing and input administrations represented 9% and 7% of the example, individually.

Table 3: Satisfaction towards Lending Services

Satisfied with	N	Mean	Std. Deviation
Promptness in receiving the loan	142	3.13	0.89
Behavior of bank staff	143	3.65	0.92
Rate of subsidy	143	3.40	0.80
Formalities	139	3.34	0.85
Leading facilities	142	3.49	0.91
Rate of Interest	142	3.36	0.89
Satisfaction	145	3.48	0.86



Source: Primary Data

Figure 2: Satisfaction towards Lending Services

Source: Primary Data

Inferences

An analysis of the above table regarding satisfaction of respondents regarding various lending-related activities of banks, 'Behavior of bank staff' achieved the highest mean score of 3.65. This was followed by 'Leading facilities' and 'Rate of subsidy' which achieved mean scores of 3.49 and 3.40, respectively. The mean score obtained was 3.36, 3.34 ad 3.33, respectively, by

'Rate of Interest,' 'Formalities' and 'Promptness in obtaining the loan.' The average mean score of respondents was 3.48 regarding their satisfaction with banks 'various lending activities.

Table 4: Reliability

Reliability	N	Mean	Std. Deviation
Easy to get in touch	143	3.25	0.90
Interests in doing business	140	3.26	0.88
Reliable	143	3.01	0.87
Reliability	143	3.18	0.68
Quick to react to problems	139	3.17	0.87

Source: Primary Data

 Analysis of Data with reference to Commercial Banks

Table 5: Responses on Bank Lending Services

11	Yes	No
Bank have a specific geographic focus dealing with SME"s	52%	48%
Training and learning exposure was offered by your bank to deal with SME''s	84%	16%
Bank adopt BCSBI guidelines	84%	16%
Any interference in the selection of beneficiaries	92%	8ª6
Able to pay back	84%	16%
Bank covered under CGTMSE	84%	16%
Project bankable with necessary alterations	68%	32%
Dedicated SME loan recovery unit	50%6	50%
Need to exclude SME financing from Priority Sector	8%6	92%
Accept all bankable projects	76%	24%
Believe that benefit is enjoyed by real priorities	84%	16%

Source: Primary Data

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Figure 3: Responses on Bank Lending Services

Source: Primary Data

BE SATISFIED BY THE SMES IN OBTAINING FINANCE

The majority of bank authorizations agreed that the following things are relevant for SMEs to obtain loans from banks, they are Number of years in business, Good track record of loan repayments, Strong business characteristics, Good business plan, Cash flow necessary to repay the loan, Full details on the application structure

INFORMATION SHARING

As regards the exchange of information, the two banks and small and medium-sized undertakings are especially embraced in the same way, ample information ought to be given to access or utilize the loan.

REASONS FOR LENDING

Bankers accepted that the following variables are important for lending to small and medium-sized undertakings, social goals and saw rivalry in the SME market, probability of seeking out small and medium-sized ventures through existing ties with large customers. As the data is gathered from open sector banks, it may not be shocking to learn that the main reason for lending the loans to SMEs is social reason.

BANKS ATTITUDE TOWARDS SERVING SME

Some bankers disagreed with issues, that is, the small business sector isn't economically viable, they agree with claims that, SME borrowers are original business people, they too agree that small businesses don't have adequate accounting standards.

There is also a gap in the Bank respondents 'interpretation of the factors contributing to the financing. Thus it rejects invalid hypothesis and accepts alternative hypothesis.

Table 6: Statistical Research on SME respondents views

	Part	N	Mean	Std. Deviation		sig.	
Problem in	A	142	3.49	0.70	1.85	0.06	
accessing Bank Ioan	в	173	3.33	0.80			
Avail of Bank	A	140	3.44	0.60	4.28	0.00*	
loan influence activities	в	174	3.12	0.69			
Perception on	A	145	3.25	0.56	1.76	0.00*	
Bank Staff	в	173	2.89	0.74	4.76		
Relation to	A	142	3.25	0.44	4,60	3.22	0.00*
Finance	в	174	2.99	0.53		0.00*	

Source: Primary data

Journal of Advances and Scholarly Researches in Allied Education Vol. 16, Issue No. 9, June-2019, ISSN 2230-7540

It is reveals from the above table that:

Problems with obtaining bank loan:

The mean score obtained from respondents who took bank loans sooner or later (part A) was 3.49, compared to 3.33 from respondents who never took bank loans (part B). A table inspection reveals a 1.86 t-value, and a 0.06 sense. While the significance value is more than 0.05. the mean distinction occurring at 5 percentage point for this parameter on whether or not the respondents have ever taken a bank loan isn't important. And it bolsters false hypothesis.

Bank loan provision affects activities:

The average score from respondents who had obtained a loan sooner or later (part A) was 3.44, while the average score was 3.12 for respondents who had never acquired a loan (part B). A table audit demonstrates the t-value to be 4.28, and the significance to be 0.00. While the value of significance is under 0.05, the mean contrast for this parameter on whether or not the respondents have ever taken a bank loan is important at a point of 5 percent. This rejects therefore invalid hypothesis and embraces alternative hypothesis.

Impression on Bank Staff:

The average score from respondents who took a bank loan at one time (part A) was 3.25 while it was 2.89 for respondents who never took a bank loan (part B); a table audit reveals that the t-value is 4.76 and the significance is 0.00. While the significance value is under 0.05, at 5 percentage point the mean distinction that happens for this parameter on whether or not the respondents have ever taken a bank loan is significant. Therefore this denies invalid hypothesis and accepts alternative hypothesis.

Relation to Finance:

The mean score from respondents who had taken a bank loan at one time (part A) resulting from this basis was 3.25 while it was 2.99 for respondents who had never taken a bank loan (part B). An analysis of a table reveals that the t-value is 4.60, and the significance is 0.00. While the significance value is under 0.05, at 5 percentage point the mean contrast that happens for this parameter on whether or not the respondents have ever taken a bank loan is significant. This contradicts invalid hypothesis and instead accepts alternative hypothesis.

CONCLUSION:

To summarize, from the overall study, it can possibly be discovered that there is a significant impact of microfinance operations on the monetary as well as social development of living standards of the family. From this analysis it is by all accounts inferred that open eye microfinance operations have an important and idealistic outcome as far as living conditions, enhancing and alleviating destitution among the older. Microfinance initiatives are required in the division Bidar, as they have a beneficial impact on rural development in the division Bidar.

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