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# ROLE OF MICROFINANCE IN WOMEN'S EMPOWERMENT INDISTRICTDIR(LOWER)

#### 1. Abid Khan

PhD Scholar, Department of Management Science, Qurtuba University of Science and IT, E-mail:phdabid@gmail.com +92-343-93 94 289

#### 2. Rizwan Ullah

PhD Scholar, Department of Management Science, Qurtuba University of Science and IT, E mail: rizwanullah33@yahoo.com

# 3. Madeeha Qayum

Data Collection and Monitoring Assistant Education Monitoring Authority, KP Pakistan E mail: madeeha.dcma.dirlower@gmail.com

# 4. Maria Gogosh

Lecturer, Department of Comm. & Management Science, University of Malakand

#### Noor Hameed

PhD Scholars in Department of Comm. & Management Science, University of Malakand

#### **Abstract:**

Thisresearchwasconductedtoanalyzetheimpactsofmicrofinanceonsocio-economicconditions of microfinance borrowers in district Dir lower KPK, i.e. women empowerment andpoverty alleviation. After literature review data was collected through structured questionnairesand in depth semi structured interviews. The targeted clients were either clients of the Bank ofKhyber, Helping Handsorits implementing partner Crescent. Descriptive statistics and Correlat ion analysis were applied to the collected data using SPSS version 16. It was observed from the research that there is positive impact of microfinance on women empowerment and poverty alleviation though it was not very significant. In addition to this, microfinance are found to have serving less poor people while people in deep poverty still have a very limited access tomicrofinance funds. Overall microfinance plays positive role against poverty and it empowers women up to satisfactory level.

**KeyWords:** PovertyAlleviation,MicrofinanceandWomen'sEmpowerment

#### Introduction

Poverty isconsideredasa deficiency of humanwelfare; the termpoverty is usually associated with different social and economic values. According to O'Malley and Veltmeyer, (2006), there are three main poverty discourses, i.e. the income based approach, or money metric poverty discourse, the capabilities approach and the structuralism approach to poverty. In addition to income, other indicators of poverty include lack of access to drinkable water and nutritious food, poor health condition and regular exposure to some diseases, lack of access to educationals ervices, in adequate shelter and lack of monetary and societal

securityprograms.

Poverty can be defined as a situation in which low income families cannot meet the basicneedsoflife. This situation leads to social vulnerabilities such as low literacy rate, low life standard and poor health condition etc. due to which human is motivated to dangerous crimes

andsuicides.Weiss,MontgomeryandKurmanalievain2003,reportedthatchronicpoorarethose who are permanent poor and transitory poor are those who temporarily fall into this situation bysome unexpected incidents. According to Economic Survey of Pakistan (2009 - 10) the narrowconcept of poverty is income poverty its broader concept is human poverty. Income poverty is thelack of resources to achieve the minimum material well-being set by national poverty line. Morrisand Barnes, (2005) reported that Human poverty is the deficiency of choices for an acceptablesocial life's requirement. Conclusively poverty describes financial and social status of people. This research attempted to analyze impact of microfinance on life standard of poor in terms of increase in income, nutrition and educational Consumptions.

Kabeer (2001) argued that Empowermentrefers to the internal change in the capacity and rightsto make preferences and decision; it is the process by which individuals attain the capacity tomake preferences and decisions which affect their lives. According to World Bank (2001) reportsempowerment is the process of raising individuals and groups capabilities to make choicesamong alternatives and to act according to their choices. According to UNIFEM (2000) reportsWomen empowerment is the combination of developing a sense of selfesteem, achieving theskills to make choices, implementing the bargaining power, self confidence and the right tomanage one's own life. Malhotra, Schuler & Boender according (2002)argued thatempowerment refers toliving to one's own wishes.Empowerment important till is much but now neitherWorldBanknoranyothermajorinstitutionhasdevelopedanyprecisemethodforitsmeasu rement.Kabeer(1999)highlightedthatresearchershaveusedsomekeymethodsformeasuring empowerment i.e. GDI Gender Development Index (GDI) and Gender EmpowermentMeasure (GEM). Cheston and Kuhn (2002) point out by saying that tobe very certainmeasuresofempowermenti.e.self-esteem,decision-makingandselfconfidencearedirectly affected by human psyche and human mind is very complex in its measurement so empowermentmeasurement is also as complex as human nature. Hashemi, Schuler and Riley (1996) took eightindicators of women empowermentlike economic security, involvement in major household decisions, and freedom from domination by family, purchase decision. political and legalawareness, and mobility, participation in politics, protest and large purchase decision

.

The other important aim of this study is to examine the impact of microfinance on povertyalleviation. According to Mayoux (1998) Poverty is a bigproblem in the third world and developing countries. Statistics around the world shows that at least three billion people live under poverty line. Khan and Noreen (2012) concluded that it is also a fact that the world is full of economic discrimination one side, countries shows economic growth and increase in GDP, on the other side a big segment of population needs food, employment and basic needs to be fulfilled.

# Significance of the Study

According to Gilal, Jatoi, and Soomro (2011) Pakistan has 66% (122 million) people whose dailyincome is less than US\$ 2/day. Only 15% of total population in Pakistan has access to formalfinancial institutions and the remaining 85% cannot access these institutions. Microfinance targets the remaining 85% of the population and especially those who have their income less than US\$2/Day.Chaudary and Nosheen(2009) explain that many national and international financial institutions are active in Pakistan against poverty alleviation and empowering women. Millions of rupees are incirculation to achieve the objectives of poverty alleviation and women empowerme nt.

# ResearchQuestion

Basedonthebackgroundstudy, the following research question was developed; What are the impacts of microfinance on poverty alleviation and women empower ment of the poor people in Dirlower?

#### **Research Objectives**

In the light of research topic the objectives of this researchwas carried outto know howmicrofinance work to strengthen women, and alleviate poverty i.e. increase income and savings,patternofConsumptions,access tohealth andstandard education and assetsbuilding etc.

Broadobjectives of the study areas following.

- i. Toevaluatethe impactsof microfinanceon lifestandardoftheborrowers.
- ii. Toevaluatethe roleofmicrofinanceintheareaof women empowerment.
- iii. To knowwhethermicrofinanceisreallythebankingforpoor ornot.

# **Universe of the Study**

This study was conducted on the role microfinance with aim to initiate with broad objective onpovertyalleviationandwomenempowermentinDirlower.Itwasnotonlymypersonalexperien ce but everyone knows that the women in this district were dominated by their malecounterpart therefore I was interested to evaluate the performance of microfinance on womenempowerment. During my reading, I also observed that poverty is one of the major problems that the community faces today. It was also understood that microfinance can be an effective tool tooyercome the poverty inrural areas. Bearing inmind the discussion above, this research focuseson one of the major socio-economic challenge, inferiority of women in comparison to their malecounterpart and poverty faced by developing countries including Pakistan. It has been proven by research that poverty is one of the major causes of vulnerability of underdeveloped communities.Beingpartofthemicrofinanceprogram,theresearcherhaschosendistrictDir(L)asa samplearea for investigating different financial approaches towards alleviating this challenge of povertyandempowerment.

#### **Review of Literature**

#### Introduction

According to Chaudry and Muhammad (2003) every person/institution either has excess ordeficit of financing. Those, with excess of financing, save the extra money while those whoface deficit, borrow to fulfill their needs certain financial institutions exist to bridge the gapbetween deficit and excess financing. Durrani et. al, (2011) conduct a research study and explain that Microfinance is the provision of wide variety of financial services includinginsurance, payment, transfer and credit to low income people, especially to women. It also aims the access of low income people to financial services Statistics in the long run. showthatonly15% of the population have access to formal financial institutions while therem aining85%isconsideredtobeunbankablebecausetheycannotprovidephysicalcollateraltof inancialinstitutions. Themicrofinancetargets the remaining 85% part of

population who do not have access to formal financial institutions especially those who have their incomeless than US\$ 2/Day.

Javedet.al,(2006)emphasisontheroleofMicrofinanceisnotonlythenameofmicrocredit but it is complete banking system for poor including micro credit, insurance, moneytransfer and savings etc. Only 15% of total population in Pakistan has access to formalfinancial institutions and the remaining 85% cannot access these institutions. Microfinancetargets the remaining 85% of the population. Microfinance in today's age to range offinancialservicessuchasentrepreneurialandconsumptionloans, savings, insurances ervi ces, etc. to the poor and low income people that has broaden the scope of microfinancefor its target market. It is not an end itself and not a solution for poverty and low incomerather it is a mean to find a solution for the above problem. According to Transparency(2009)Microfinancenotonlyprovidesfundstopoorbutitmakeallianceswitho thercompanies i.e. joint venture and partnership to provide jobs and other social needs of thepoor.

# PhilosophyofMicrofinance

Herani, Rajar, and Dhakan (2007) explain that Poverty alleviation and women empowerment are two main objectives of microfinance and these are agreed to be the Philosophy of Microfinance or the reason for its existence. Poverty exist everywhere even in developed countries of the world. In Pakistanabout 50% of the population lives their lives below povertyline.

According to Swain and Wallentin (2009) Poverty is the situation in which low income familiescannot meet the basic needs of life. This situation leads to difficulties such as low literacy rate; low life standard, poor health condition etc. due to this situation human is motivated to dangerous crimes and suicides. In patriarchal societies in developing countries like Pakistan, the women arealmost totally dependent upon their counterpart in making different household and investment decisions and access to financial institutions. They are often considered to be less empowered. Dr. Muhammad Younas the inventor of microfinance started practicing of microfinance in Jobravillage of Bangladesh for the purpose of alleviating poverty and empowering women. Thus, it can be said that microfinance basically exists for the purpose of poverty alleviation and women empowerment.

# **Different Perspectives of Poverty**

# TheIncome-BasedApproachtoPoverty

Kim et al, (2007) carried out research and find out that The Bretton Woods Institutions such as the World Bank and IMF, are of the view that poverty is a situation in which individuals' lacksfinancial resources to fulfill their basic needs. According to this view point human welfare is directly associated to control over commodities and poor are those who do not have enoughincometo meet a minimum threshold.

# **CapabilityApproachtoPoverty**

Thecapabilityapproachtopovertyfocusesonavarietyofpeoplecapabilitiessuchasthecapability of being healthy, educated and capability of being able to be part of a political process. It concentrates on what people were able to do instead of what they have. Poverty comes whenpeople lose capability to lead valuable lives. Under the capabilities approach, income is only ameanto enhance the capabilities and ultimately human development.

# MicrofinanceandPovertyAlleviation

According to Cheston and Kuhn (2002) Microcredit program have positive impacts on incomeand assets building capacity of women in Bangladesh, income of women is increased by 18% oftotal microfinance credit. Impacts of microfinance on education are complex. Male education isincreased in both the cases whether the borrower is male or female but female education is increased only if the borrower is female. The poor spend 91% of their income on nutrition for thispurpose they utilize loan from informal sector. Muhammad Akram and Hussain (2011) concluded from research study that Microfinance can raise the income level and life standard of poor asevidence are here from Bangladesh's experience where microfinance is used for improving lifestandard and uplifting income level of the poor segment of population. Positive relationship existbetween microcredit and income level, microcredit and life standard, micro insurance and incomelevel and micro insurance and lifestandard. Siddiqui and Gilal (2011)find out that some peopleperceive that microfinance is an excellent resolution for economic problems in the developing countries and it can helps in poverty alleviation, women empowerment, improving educationstandard, literacyrate, and nutritionstatusofhouseholdandunemploymentreduction. From experience of Grameen Bank, Kashf Foundation and other microfinance institutions it is provedthat microfinance borrower not only repay their debts but also raise their income by properlyutilizing the money.

According to Waheed,(Khan, Khan, and Ullah, (2009)Pakistan has 25 million householdwhodependonmicroenterprisesfortheirdailyneeds. They find employment opportunities in the semicroenterprises either as an owner or employees to other. Microfinance has provided 50,000 posts of credit officers in India. From 1992 to 1998 poverty rate declined by more than 20%, i.e. 3% per year in the program area and at least 50% of which is directly caused by microfinance.

#### MicrofinanceandWomenEmpowerment

Transparency international (2009) report Microfinance is not an end itself and not a solution poverty and low income rather it is a mean to find a solution for the above problem. Microfinance not only provides funds to poor but it make alliances with other companies i.e. jointventure and partnership to provide jobs and othersocial needs of the poor.

Women empowerment is a complex concept, to understand it; we have to study the past publishedwork on the topic in the context of microfinance. Hashemi, Schuler and Riley (1996) took eightindicators of womenempowermentlike economic

householddecisions, and security, involvement in major freedomfromdominationbyfamily,smallpurchasedecision,politicalandlegalawareness,and mobility, participation in politics and protest and large purchase decision. They collected data 1300 female clients Grameen Bank of and Bangladesh Rural AdvancementCommittee.AccordingtoWorldBank(2001)empowermentisaprocesswhichenha nceindividuals and groups competencies for acting according to their wishes by choosing from different alternatives. Women empower ment is a smuch important as menempower ment, ac cording to their report slow economic growth, weak governance, low life standard and greaterpoverty is caused by gender discrimination in the contest of empowerment. Microfinance alsoprovides additional power to women to take part in household decision making and it improves women bargaining power due to access to information and credit. Nouman, Khan, and Khattak (2011) found that in Pakistan's context women have very limited access to formal financial institutions and they depend on their male counterpart for the contract of the contror

theirfinancialneeds. They are considered less credit worthy informal financial institutions. In these circumstances microfinance is the only source for financing their own businesses.

### Methodology

# Universe of the study

TheuniverseofthisstudydistrictDirlowerislocatedattheNorthWestofPakistanandsurrounded by District Swat from North East, Dir upper from North West, Bajaur from the Westand Malakand agency from South East. The said district has seven Tehsils i.e. Tehsil Timergara,Tehsil Adenzai, Tehsil Lalqila, Tehsil Munda, Tehsil Samarbagh, Tehsil Balambat and TehsilKhall and 41 Union Councils. The total area of district Dir lower is 1582 Km² (Swain andWallentin, 2009) while overall population of the area is about one million. Very low development of the underdeveloped in term of infrastructure. District Dir lower is one of the underdeveloped and they have very low chance of business therefore they work as labor and the per capita income iscomparatively low. The agricultural sector mostly depends upon tube wells and rain, no propersystem to water the crop is available. Total area under cultivation is 44,000 Acres and it produces rice, maize and wheat crop. Hereis lake of industries in district Dir.

The research information was collected through structure questionnaire and interview from themicrofinance clients in district Dir lower. Dir Lower was selected for this study because of

twomainreasons. First, most of the people are lowincome because of lack of opportunities in the are a. NGO,s like Helping Hand and CRESCENT and are working here for poverty alleviation and women empowerment through microfinance in Dir Lower. Second, data availability and access to data are very crucial in research.

Major Banks working in the focused district are National Bank, Habib Bank, Muslim CommercialBank, Allied Bank, United Bank, Bank of Khyber, Zarie Tarqiati Bank and Meezan Bank. Ineducation sector university of Malakand which is located at chakdara, is major institute

of the

areawhileAbdulWaliKhnUniversityMardancampusisalsoworkingintheheadquarterofthe district Dir i.e. Timergara. One post graduate college and Two degree colleges for male and oneforfemalearealsobuildingthefutureoflocalresidents. Two Technical colleges and one commerce college are functional while one degree college and one commerce college are underconstruction and except all these public sector institutions dozens of colleges are also providingeducation notonly to students from Dirlower but also to the students of the near by areas. Fourteen male and eight female higher secondary schools, sixty male and twenty six female highschools, 93 male and 63 female middle schools while 832 male and 409 female primary schools are established by government of Pakistan for the betterment of the local residents.

Access to microfinance borrowers and data collection in Dir Lower was comparatively easybecause the researcher itself belonged to the mentioned area and already knew the microfinanceclientsinDirLower.Secondary datawascollectedfromalready publishedresearchpapers,books, newspapers, and magazines while primary data was collected from two sources namely;micro finance clients and microfinance institutions. A

comprehensive questionnaire was used tocollect data from micro finance clients and an interview was conducted with manager in BOK andareamanager of HelpingHands.

# SamplingTechnique

Data was collected from 54 respondents from The Bank of Khyber and 51 from CRESCENT,randomlyselectedwhereinterviewed throughstructured questionnaires.

# **DataAnalysis**

The collected data was analyzed through (SPSS) Statistical Package for the Social Sciences(Version 16) software. As the data was collected from male and female clients of microfinanceinstitutions and the questionnaire included general and objectives related questions. Therefore thenine questions which was related to women empowermentandwas analyzed

fromotherquestions. Descriptive statistics and peerwise correlation was used to undertake a comprehensive analysis of the collected data. The results was presented in tabular form.

# **Hypothesis**

H<sub>0</sub>:There is no relationship exists between microfinance and poverty alleviation.

H<sub>1</sub>:Thereisstrongrelationshipexists between microfinanceand povertyalleviation.

H<sub>0</sub>: Thereisnorelationshipexists between microfinance and women empowerment.

 $H_1: The reisstrong relationship exists between microfinance and women empower men \ t. \\$ 

The information was gathered from 105 registered microfinance clients of The Bank of Khyber (BOK) and Helping Hand. Among these respondents 37 was female and 68 was male. The information relevant to only female clients in term of women empowerment was analyzed separately while that information which was related to poverty alleviation and life standard was analyzed to gether. The results were shown as under;

# DemographicCharacteristics

Particulars	Specification	Frequenc	Perce	ValidPercent	CumulativePerce
		y	nt		nt
Age	Lessthan 25	22	21.0	21.0	21.0
	years				
	25-40 years	43	41.0	41.0	61.9
	40-50 years	31	29.5	29.5	91.4
	50years	9	8.6	8.6	100.0
	Total	105	100.0	100.0	
Gender	Male	68	64.8	64.8	64.8
	Female	37	35.2	35.2	100.0

	Total	105	100.0	100.0	
MaritalStatus	Single	18	17.1	17.1	17.1
	Coupled	87	82.9	82.9	100.0
	Total	105	100.0	100.0	
Qualification	Graduate	18	17.1	17.1	17.1
	Undergraduate	23	21.9	21.9	39.0
	Matriculate	29	27.6	27.6	66.7
	Illiterate	35	33.3	33.3	100.0
	Total	105	100.0	100.0	
Profession	Personalbusine	105	100.0	100.0	100.0
	SS				

Dependents	1-4 Members	24	22.9	22.9	22.9
	4-8 Members	56	53.3	53.3	76.2
	9-12Members	21	20.0	20.0	96.2
	12 Members	4	3.8	3.8	100.0
	Total	105	100.0	100.	
				0	
Duration	Lessthana year	11	10.5	10.5	10.5
	1to 2years	31	29.5	29.5	40.0
	2to 5years	63	60.0	60.0	100.0
	Total	105	100.0	100.	
				0	

#### Age

Mean value and S.E of the respondents was 2.257±0.086 showing that most of the respondents wasin the age range of 25-40 years and 40-50 years. The lowest age range i.e.Below 25 yearscontained21%respondentswhile thehighest range above50yearscontained8.6%respondents.

 $The age\ range\ 25-40 years contained\ 41\% and\ 29.5\% respondents was in the range of\ 40-50 years.$ 

#### Gender

Total105respondentswasenquiredofwhich68(64.8%)wasmaleand37(35.2%)wasfemale,assh ownin thetablebelow. Mean valueand S.Eobtained was 1.352±0.046.

#### **MaritalStatus**

 $Mean value and S. Ewas 1.828 \pm 0.036. The results howed that 82.9\% respondents was married while and the results howed that 82.9\% respondents was married while the results have a support of the results howed that 82.9\% respondents was married while the results have a support of the results have a suppor$ 17.1% was still unmarried.

# Qualification

Among all the respondents 33.33% was illiterate while 66.67 was literate. Among the literate 17.1% was graduate, 21.9% undergraduate and 27.6% matriculate. Mean value and S.E for all theresponses as 2.771±0.106.

#### Profession

Meanvalue3 and standard errorwas0 which show that all the respondent shad their own business. None of the respondents was government or nongovernment employee.

#### **Dependents**

The respondents were asked about their dependents family members. The responses was classified in four classes. Only 22.9% respondents had their dependent family members from 1 to 4. 53.3% respondents answered that they had 4 to 8 dependent family members while 20% claimed that their dependent family members was ranging from 9 to 12. Only 3.8% respondents claimed that their dependent family members was 12 persons. Meanvalue and S. Efortheresponses was  $2.047\pm0.074$ .

#### **Duration**

Impacts of micro finance cannot be observed at once, it needs time. This question was asked toknow how long the respondents remained with micro finance institution. Mean value and S.E.

was 2.495 ± 0.066.10.5% of the respondents had less than a year of dealing experience with microfin ance institution, 29.5% remained for 1 to 2 years while 60% respondents remained 2 to 5 years with micro finance institution.

#### Validity of the Research

Thisresearchstudy wasmainly basedonthestatisticalconclusionvalidity paradigmwhichexplainstherelationshipexistingbetweenthetwovariables? Statisticalconclusi onvalidity pertains to the relationship being tested. It refers to inferences about whether it is reasonable topresume co-variation given a specified alpha level and the obtained variances (ChapmanandChapman, 2003). There are however some limitations to statistical conclusion validity such as lowstatistical power, violation of assumptions, reliability of measures, reliability of treatment, randomirrelevancies in the experimental setting, and random heterogeneity of respondents. However, since the undergoing research does not pertain any complex experimental set up, therefore, theresearcherhas relied on this approach.

#### Reliability of the research

Reliability in social sciences means the consistency of performance of a particular measurement

ifrepeatedagainandagain. Measurements are considered reliable to the extent that they are repeat able and that any random influence which tends to make measurements different from occasion to occasion or circumstance to circumstance is a source of measurement error. In other words as research shows, reliability is the degree to which a test consistently measures whatever it measures. The measurements in this research study are consistent in

both perspectives. As theresponses made during other similar researches in the same field have a close similarity to theresearcher obtained. Similarly the results that researcher obtained in different occasions have resemblance in the performance though there were some thematic differences in the organizations or individuals interviewed.

# **Correlation Analysis**

#### CorrelationbetweenBusinessWorthbeforeloanandBusinessWorthafterloan

Correlation		BusinessWorthbefore	BusinessWorth
		loan	afterloan
Business	PearsonCorrelatio	1	.216*
Wort	n		
hbeforeloan	Sig.(2-tailed)		.027
	N	105	105
Business Worth	PearsonCorrelatio	.216	1
afterloan	n	*	
	Sig.(2-tailed)	.027	
	N	105	105

<sup>\*.</sup>Correlationissignificantatthe0.05level(2-tailed)

Pearson correlation analysis (2-tailed) was applied to the data. The value of "r" obtained was 0.216, while the calculated value of  $r^2$  was 0.046. Moderate relationship between business worthbefore and afterthemicro financingexists. The result is significant at 5% chance of error.

# CorrelationsApproximate monthlyincomeafterloan

# monthly income before loan and approximate

Correlations			Approximatemon	Approximatein monthl
			thly	comeafterloan y
			incom	
			e	
			beforeloan	
Approximateinc	monthl	PearsonCorrelatio	1	.253*
omebeforeloan	y	n		*
		Sig.(2-tailed)		.009
		N	105	105
Approximatein	monthl	PearsonCorrelatio	.253*	1
comeafterloan	у	n	*	
		Sig.(2-tailed)	.009	
		N	105	105

The above table shows that r = 0.253,  $r^2 = 0.064$  and p = 1%. Moderate correlation exists between approximate monthly income before and aftergetting the loan. From the resultit can be concluded that 25.3% change in monthly income is observed after micro financing.

# Correlations Meatus age frequency before loan and Meatus age frequency after loan and Meatus age frequency age frequency after loan and Meatus age frequency age frequency after loan and Meatus age frequency after loan and Meatus age frequency age frequency age frequency after loan and Meatus age frequency age fre

Correlations		Meatusagefrequency	Meat usagefrequency
		beforeloan	afterloan
Meat usage frequency	PearsonCorrelatio	1	.204*
before loan	n		
	Sig.(2-tailed)		.037
	N	105	105
Meat usage frequency	PearsonCorrelatio	.204*	1
after loan	n		
	Sig.(2-tailed)	.037	
	N	105	105

<sup>\*.</sup>Correlationissignificantatthe0.05level(2-tailed).

The above table shows that r=0.204,  $r^2=0.048$  and p=5%. Weak correlation exists between meatusage frequency before and after getting the loan. From the result it can be concluded that 20.4%changein meat usagefrequency is observed aftermicro financing.

# Correlations Consumption on and Nutrition before loan Consumption on Nutrition after loan

Correlations		Consumptionon	Consumption
		Nutrition	onNutritionafter
		befor	loan
		eloan	
Consumption	Consumption on	1	.208
onNutritionbefor	Nutritionafterloa		*
eloan	n		
	Sig.(2-tailed)		.033
	N	105	105
Consumption	PearsonCorrelati	.208	1
onNutritionafter	on	*	
loan	Sig.(2-tailed)	.033	
	N	105	105

<sup>\*.</sup>Correlationissignificantatthe0.05level(2-tailed).

The above table shows that r=0.208,  $r^2=0.043$  and p=5%. Weak correlation exists betweennutrition Consumptions before and after getting the loan. From the result it can be concluded that 20.8% change in nutrition Consumptions is observed after micro financing.

# Correlations Children schooling before loan and Children schooling after loan and Children schooling after

Correlations		Childrenschoolingbef	Childrenschooling
		ore loan	afterloan
Childrenschooling	PearsonCorrelation	1	.128
beforeloan	Sig.(2-tailed)		.194
	N	105	105
Children	Pearson	.128	1
schoolingafterloan	Correlation		
	Sig.(2-tailed)	.194	
	N	105	105

The above table shows that r=0.128,  $r^2=0.016$  and p=1%. Weak correlation exists between Children schooling before and after getting the loan. From the result it can be concluded that 12.8% change in Children schooling is observed after microfinancing.

# WomenEmpowerment CorrelationsDomestic violencebeforegettingloanandDomesticviolenceaftergettingloan

Correlations		Domesticviolence	Domesticviolenceaftergetting
		beforegettingloan	loan
Domestic	Pearson	1	.152
violenc	Correlation		
ebeforegettingloan	Sig.(2-tailed)		.369
	N	37	37
Domesticviolenceaft ergettingloan	Pearson Correlation	.152	1
	Sig.(2-tailed)	.369	
	N	37	37

The above table shows that r=0.152,  $r^2=0.023$  and p=1%. Weak correlation exists betweendomestic violence before and aftergetting theloan. From the result itcan beconcluded that 15.2% change in monthly income is observed after micro financing.

#### Conclusion

The aim of this study is to investigate the impacts of microfinance on women empowerment andpoverty reduction through improving life standard. This research finds a significant relationship between microfinance tools and economic empowerment of the people particularly the poor class. Similar results was drawn by Durraniin (2011), Hossain (1997) and Cheston and Kuhnin (2002).

Basedontheresultsofdescriptivestatisticsinthisstudy,threemaindimensionscanbeconcluded. First, the research provides evidence that poverty may be substantially reduced by applying certain microfinance toole.g. microcredit, microsaving and micro-

insuranceetc.Second,thesamemicrofinancetoolsmaybesuccessfullyusedinachievingwomene mpowermentasevidentfromtheanalysis.Third,thisresearchdescribesaveryimportantquestio n whether microfinance is really banking for the poor. The research reflects a moderateaccess of microfinance to the poor which often causes ineffectiveness of such scheme. Extensiveliterature on the topic also supports this statement as there are cases in different developing countries wheremicrofinances chemes havenot fullyachieved theirobjectives.

The research incorporates combined views of both male and female of the sample area. Majority of respondents had their dependent ranging from 4 to 8 members each which is one of the reasons for availing microfinance service. Similarly, a considerable number of respondents to ldthat microfinance agents may be

an efficient source of information for them. Most of the respondents showed their capacity to borrow from conventional banks but they did not resort to itwhichshows they was less poor or relatively rich. The reasons for this lack of interest are the complexprocedures of the bank. awareness regarding microfinance and prevailing perceptionamongthepeopleparticularly about the banking services. There search also described t heusage of loan by borrowers and concludes that a significant majority of borrowers invest their borrowedamount in business activities while some borrowers spend the amount for personal purposes. Insuch cases there will be lack of income generating activities and income will not increase. Theanalysis reflected a positive view about the loan recovery and reveals that contrary to generalperception; the borrowers returned their loans on time conveniently. This positive approach maybeagood indicator for potential microfinance institutions in the area.

The average socio-economic position of respondents reveals a considerable majority of peoplehave their own homes while most of the people do not have their own cars. This reflects the lowermiddle class's socio-economic status of borrowers in the area. Similarly, majority of borrowers business financial positions was as low as less than PKR 200,000. The analysis shows that there is significant increase in the business worth of microfinance clients after borrowing the loans. Astronger correlation is also observed from the analysis while there continuous increase is in thebusinessworthandmonthlyincomeofindividuals. Increase in the Consumptions of individuals was observed but this increase was not significant for microfinance clients. Majority of peoplereported their income less than their Consumptions while a little number of individuals" incomewas slightly higher than their Consumptions. Most of the respondents do not save over timehowever, those who save, their saving amountisrelatively low. Microfinance can alsohelppeople in building their assets over time as evident from the analysis where some people reported to have purchased new assets as a result of microfinance services showing that microfinance helpsinassets building, the claim is also supported by (Mayoux, 1998).

Microfinance also helped people increase their consumption on nutrient food. For example peopleconsumption level of certain superior item e.g.meat and fruits etc. was increased. Childrenschooling is significantly affected by microfinance, as the research is evident that the number of clients whose children was enrolled in private schools was increased while the number of clients, whose children was taught in government schools decreased significantly. Half of the respondentswas of the views that they can provide better and standard education to their children than before. It is observed that the microfinance clients contribute in community welfare as the research is evident that two third of the respondents contributed in charity funds, donations and gave loans toneedy people in the society which shows that microfinance has positive impacts on society. Mostof the female clients do not have any hurdle while going out of their homes while a considerable portion of the population experienced an increase in their mobility due to microfinance. Still mostof the

respondents have no change in their mobility. More than half of the respondents take part indaily purchase and major household decision, still they are not so much powerful to dictate their counterpart, in case of conflict the husbands are dominant and their suggestions are accepted. It isobserved that domestic violence after getting microfinance facility is decreased. Weak correlation exists between domestic violence before and after getting microfinance facility.

Conclusivelymicrofinancehaspositiveimpactsonwomenempowerment,lifestandardandwom en empowerment both in term of economic and social terms. If one helps a poor to stand onhis own foots it will not only bring a revolution in his life but it will also have positive impacts onsocietyand the dream ofhealthyand educated societywill becometrue.

#### **References:**

Ali,A.,&Alam,M.A.,(2010).RoleandPerformanceofMicrocreditinPakistan.InternationalJournal of Business.

Avolio,B. J., Yammanno, F. J., & Bass, B. M., (2006). Identifying Common Methods VarianceWithDataCollectedFromASingleSource:An UnresolvedStickyIssue. JournalofManagement.

Bakhtiari, S. (2006). Micro-finance and Poverty Reduction (Some International Evidence). International Business and Economics Research Journal.

Berk,R.(2010).GeneralizabilityofBehavioralObservations:AClarificationofInterobserverAgree mentandInterobserver Reliability.AmericanJournal of MentalDeficiency.

Chapman, L.J., & Chapman, J.P. (2003). Illusory correlations as an obstacle to use of validchodiagnosticsigns. Journal of Abnormal Psychology.

Chaudry, M. Aliand I. Muhammad (2003), Creditworthiness of rural borrowers of Pakistan. Journal of Socio-Economics, Volume 32.

Gopalan, S.S. (2007). Micro-finance and its Contributions to Health Care Access (A Study of Self-Help Groups (SHGS) in Kerala). Health and Population Department of Kerala on HealthandPopulation,

Gurses, D.(2009). Micro-finance and PovertyReduction in Turkey.Perspectives on GlobalDevelopmentand Technology, 90-110.

Haughton, J.H. & Khandker, S.R. (2009) Hbook on Poverty and Inequality. Washington, DC:WorldBank.

Her ani Gobin M, R. A. W., Dhakan Ali Akbar. (2007). Self-Reliance Micro-Finance in Tharpark arresponding to the control of the control of

Sindh: Suggested Techniques. Indus Journal of Management and Social Sciences,1(2),20.

Hicks, R (2012). "The Capability Approach: Insights for a new Poverty Focus." Journal of Social Policy, 41, 291-308.

Hossain, Mahabub, & Catalina P. Diaz (1997). "Reaching the Poor with Effective Microcredit: Evaluation of a Grameen Bank Replication in the Philippines." Journal of Philippine Development 44 (24). 275–308.

Javed, Luqman, Khan and Farah. (2006). Impact of Micro-credit Scheme of NRSP on the Socioeconomic Conditions of Female Community in District Rawalakot, Azad Jamu and Kashmir, Pakistan. Int. J. Agri. Social Sci. 142-144.

KashifKhanDurrani,Dr.AbidUsman,MuhammadImranMalik,ShafiqAhmad(2011).RoleofMicro FinanceinReducingPoverty:ALookatSocialandEconomicFactors,

International

ournalof Business and Social ScienceVol.2 No.21

Kim, J.C., Watts, C.H., Hargreaves, J.R., Ndhlovu, L.X., Phetla, G., Morison, L.A., et al. (2007). Understanding the impact of a microfinance-based intervention on women's empowerment and the reduction of intimate partner violence in South Africa. American Journal of Public Health, 97 (10), 1794-1802.

MadihaKhan. (2011).ROSCAs and Microfinancein Pakistan:Communityand Culture;Ph.D.Thesis;UniversityofLeicester.

Mawa, B. (2008). Impactof Micro-finance Towards Achieving Poverty Alleviation. Pakistan Journal of Social Sciences, 5 (9), 876-882.

Mohammad A. Khan and Mohammed A. Rahaman. (2007). Impact of Microfinance on Livingstandards, Empowerment and PovertyAlleviationof PoorPeople: A CaseStudy onMicrofinance in the Chittagong District of Bangladesh, M.Phil. Thesis; Umeå School ofBusiness.

Mohindra, Katherine S. & Haddad S. (2005). Women's Interlaced Freedoms: A Framewor kLinking Micro credit Participation and Health. Journal of Human Development, 6(3).

Morris, G., & Barnes, C. (2005). An assessment of the impact of microfinance: A case studyfromUganda.Journal of Microfinance, 7(1), 40-54.

MuhammadAkram,I.H. (2011).TheRoleofMicrofinanceinuplifting Income Level:A studyof DistrictOkara-Pakistan,InternationalJournalofContemporaryResearch inBusiness,2(11),14. MuhammadKashifKhan

Durrani, Muhammad Imran Malikand Shafiq Ahmad (2011); Role of Micro Finance in Reducing Poverty: A Look at Social and Economic Factors; International Journal of Business and Social Science; Vol 2(21); 138-144

Nath an a el Goldberg. (2005). Measuring the Impact of Microfinance: Taking Stock of What We Knone and Microfinance and Mic

w:GrameenFoundation USA.

Obaidullah,M.(2008).IntroductiontoIslamicMicrofinance(1ed.).India: Limited,India.

IBFNet(P)

O'Malley,A.H. &Veltmeyer,H. (2006). "Bankingonpovertyin LatinAmerica: Assessing the WorldBank's "WaronPoverty." Canadian Journal of Development Studies, 27(3), 287-307. Rahatullah, Faizul Haq, Sardar, and Azhar Mehmood, Kausar Saeed and Shamsur Rehman (2011). Diversity and distribution of ladybird beetles in District Dir; International Journal of Biodiversity and Conservation; Vol. 3(12), pp. 670-675

RanjulaBaliSwaina and FanYangWallentin(2009)Doesmicrofinanceempower women?Evidencefromself-helpgroupsinIndia,,,InternationalReviewofAppliedEconomics' Vol.23, No. 5, 541–556

Schreiner, M. (2002), Aspect of outreach: A framework for a discussion of social benefits ofmicrofinance. Journal of International Development, Volume 14.

Swain, R.B. & Wallentin, F.Y. (2009)

Doesmicrofinance

empower

women?Evidencefromself-help

group sin India. International Review of Applied Economics 23 (5).541-556.

Transparency, P.P. I.o. L.D. a. (2009). Microfinance Sectorin Pakistan. Pakistan: PILDAT.

Weiss, J., Montgomery, H., and Kurmanalieva. E. (2003). Micro Finance and Poverty ReductioninAsia: What is the Evidence? ADBInstituteResearch Paper Series,

Zaman,H.(2000).AssessingthePovertyandVulnerabilityImpactofMicro-CreditinBangladesh:A case studyof BRAC.World Bank.