Network Linkages and Money Management:
An Anthropological Purview of the Beesi Network amongst Urban Poor Muslims in the Old City Area of Lucknow, India

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The present study is an ethnographic account of the Shia population attached to Zardozi (embroidery) in Lucknow, who are reeling under intense poverty and suffering as a result of pittance. This study contributes to the linking of micro levels of analysis of money management through informal financial network of Rotating Services and Credit Association (ROSCA), popularly known as Beesi, among the poor skilled Zardozi (embroidery) workers in Lucknow. The research facilitates verbatim accounts of embroidery workers about what they want, what they expect of themselves and how they make their choices that they can make. The study is open to a wide spectrum of readers belonging to developmental studies, economics and microfinance who are interested in understanding real life situations confronted by the poor in third world countries.

Keywords: Social Networks; Beesi Organisers
Introduction

The global recession might be ending soon, but there are no signs of the woes of the poor in third world countries settling down. The impact of the recession is huge – there are definite signs of job losses, loss of income, high expenditures and an unusual increase in food prices. It then becomes just unimaginable when we take into account the poor from third world countries, whose lives depend upon earnings which are vulnerable to economic fluctuations and seasonality. This dilemma of poverty becomes more pathetic when we consider how they work for more than eight hours a day for just less than $2. Do they compromise on the education of their children or do they make compromises on the health front? To an extent, families reeling under extreme poverty make compromises on all fronts – education, health and the quantity of food stuff they eat daily. Every day of their lives is spent struggling to earn a living, so that the children at home don’t sleep hungry. And thus the big question remains: what keeps them afloat?

The answer lies somewhere in their social structure, which helps in maintaining strong social networks and ties among members of the neighbourhood and sometimes even employing financial tools, many linked to informal networks and family ties, which according to Coleman (1990) is the social capital of the society – a ‘glue’ that binds people together (Putnam, 1993; Putnam, 1995; Portes, 1998; Shuksmith, 2000). Social capital consists of norms, networks and horizontal associations (Putnam, Leonardi and Nanetti, 1993) which have important economic consequences for development outcomes including growth, poverty and poverty alleviation (Gootaert, 1996).

These networks are structures of relationships linking social actors and are ubiquitous in contemporary society, especially among the poor in third world countries. They regulate the flow of information, the formation of social norms, the establishment of authority and the administration of sanctions against anti-normative behaviour with trust playing a fundamental role in these processes (Coleman, 1988; Burt, 1993; Lin, 1999; Putnam, 2000).

Networks not only provide emotional support in times of crisis, but are also an instrumental aid for individuals whose social and economic disadvantages place them “beyond the frontier” of formal finance (Von Pischke, 1991); successful financial intermediation is often accompanied by social intermediation. Social intermediation prepares marginalised groups or individuals to enter into informal networks often known as Rotating Services and Credit Associations (ROSCAs) which are groups developed by their members at a grassroots level. They bear different names in different countries, for example, in West Africa they are tontines, paris, or susus; in South Africa they are stokvels; in Egypt they are gam’iyas; in Guatemala they are cuchubales; in Mexico they are tandas (Krahnen and Schmidt, 1994), hui in Taipei (Armendariz de Aghion and Murdoch, 2005) and in Lucknow, India they are Beesi. As Geertz (1962) points out, these associations serve as efficient institutions for amassing savings for small capital expenditures – an important aid to economic development.

Social intermediation also creates a sense of trust and solidarity among individuals in informal networks and hence borrowing and lending on a day to day basis also marks an important component used for settling small money crunches. Neighbours, friends and relatives are the ones who come forward for support and in this way each “favour” is expected to be repaid, and
those who can provide “favours” are expected to do so when requested. It is only in the worst scenario when credit needs are unavoidable that the poor are forced to borrow from money lenders at usurious interest rates or sell their assets.

Thus, this study contributes to the linking of micro levels of analysis of money management through informal financial network (ROSCA), popularly known as Beesi, among the poorly skilled Zardozi (embroidery) workers in Lucknow. This research also reveals a kind of “sliding scale” of wages and payment based on the type and/or social rank of one’s client, and the indigenous categories of measuring money in terms of time and labor. The data which follow shed light on the various dimensions of Zardozi, household economic portfolios and how families manage to live on less than $2 a day. This paper presents evocative narratives of individual research subjects’ trials as they attempt to negotiate the meagre monetary resources at their disposal.

**Methodology**

The present project is an ethnographic investigation that incorporates qualitative research methodology whereby the data was collected from 60 households belonging to the Athna Ashari Shia sect, who are involved in Zardozi work, from two distinct Shia dominated areas of the old city in Lucknow – Gazi Mandi in Bajaza and Raees Manzil in Husainabad. Purposive sampling was done and only covered those households that were managing their finances through informal Beesi networks. Criterion sampling was also done to select the Beesi networks that had a majority of Zardozi workers attached to it, so as to target the poorest and most vulnerable occupational group of the city.

Initially, participant observation along with narrative and in-depth interviewing, with open-ended and fixed response questions were taken up. Participants were free to elaborate or take the interview in new but related directions. Here an attempt was made to unravel the management of the economic portfolio of the household, along with uncovering their biographical accounts and allowing them to recount specific events related to their lives. Women from each household were interviewed to construct data as to what they did with their money on a weekly basis. This helped in getting an overview of how much income flowed and when and where it was spent and how any money was saved. Women are better indicators of the household expenditures as they are deeply aware of the exact household requirements. Male household members were also interviewed about the informal financial networks (Beesi), associations, sociability, trust, community activities and communications to which they or any member of their household belonged to analyse how the levels of solidarity and trust vary in the social milieu. Hence, a module of ‘Integrated Questionnaire for the Measurement of Social Capital (SC-IQ)’ (Grootaert, et.al., 2004) was used in combination with other structured questions to determine the level of social capital existing within the community.

Focus group interviews provided relevant information about the problems and prospects in Zardozi as an occupation, including income and expenditure variations due to seasonality. Money management and the procedural dimensions involved in the collection and distribution of the Beesi money were also a part of the discussion. The chief Organiser and the participants commented on the various subjective dimensions of this issue and stress was given to their individual perspectives about the risks and benefits of involvement in the Beesi network. Supplemented by case studies of the Beesi Organisers, participants and indi-
vidual Zardozi workers, this study envisions building upon the verbatim accounts by the poor of their complex financial life to highlight the diverse routes of money management.

**Zardozi and the Occupational Group**

*Zardozi* is not merely a needlecraft but a vestige of an opulent bygone era. An embroidered extravaganza in gold and silver threads embellished with precious stones and crystals patterned on velvet, chiffon, crepe, silk, evoking the nostalgia of an exotic past – of *Shia ‘Nawabs’* (used as an honorific by the rulers of Avadh after the disintegration of the Mughal Empire) and nobility, court life and courtesans as described by Sharar (1975) in a “collection of essays which originally appeared under the title of *Hindustan men Mashriqi Tamaddun ka Akhri Namuna* (literally, ‘The Last Phase of Oriental Culture in India’) in the Lucknow journal ‘Dil Gudaz’ over a period from 1913 onwards” (in Harcourt and Husain, 1994, p.25). Not surprisingly even today every *Zardoz* (artisan) proudly claims to be the practitioner of this heritage.

With the end of the feudal era the demand for this type of embroidery fell but it has continued to remain a part of the *Shia* culture of Lucknow. During the last three decades one has witnessed a resurgence in the production of *Zardozi* embroidered clothes after their induction as ethnic couture in the bridal wear, fashion and glamour industry of India and abroad. This has created a huge local demand and an export boom to the Middle East and Europe, along with creating an extraordinary inclination within the Muslim community towards learning this art from their predecessors. The migration of *Zardoz* from Lucknow to Saudi Arabia and Dubai has also been a common phenomenon since then.

*fig 1. A six year old child is seen working on a bridal dress. He is paid around Rs 50 ($1.04) per week.*
Today, approximately more than 80,000 artisans from the Shia community are associated with this work, but are reeling under intense poverty and suffering as a result of living on a pittance. What attaches them to Zardozi (embroidery) is their need for money and their inability to perform any other skilled labour. This can be attributed to the cultural notions of dignity whereby the Shia community distances itself from other skilled occupations such as butchery, confectionery or cooking thereby avoiding a stigma associated with lower caste occupational groups.

The weekly income is responsible for meeting all family needs for food, shelter, education of their children and health concerns. Either the Zardoz are self employed or they are Karigar at a certain Karkhana. Being self employed, the Zardoz brings work from local boutiques or Offices (who bag orders from exporters and showrooms in metros).

The Seasons of gloom and bloom in Zardozi

The economic cycle for the Zardozi occupational group is marred by seasonality and can be divided into ‘Madda’ (period of slowdown in Zardozi) and Season (period of boom in Zardozi). This component of seasonality is very conspicuous and one can notice a clear drop in the amount of work provided by the Offices during the Madda, which starts in March and lasts until August 15th. This period is quite significant as it sees Offices get their pieces completed for half the amount which could have otherwise earned the Zardoz double the price in the Season. It is in the Madda that the household makes most of the compromises on issues related to health, education and most importantly the food they intake.

Syed Sajid Husain (50) says:

“Our Season is just 5 to 6 months from August 15 onwards to February, after which the work keeps on reducing, until it finishes completely. May, June and July are very severe on a Zardoz, when the whole city seems to be devoid of any Zardozi work...these days Madda is going on and look at me, it has been 19 days since we had no work.....I have to borrow money from friends and get food stuff from the grocer on a promise to pay in installments as the Season starts...Our lives are filled with indebtedness... In Madda no one helps us, everyone brings work for himself and they don’t even tell from where they are bringing the pieces...Average earnings in Madda is Rs.1800-Rs.2000 ($37.5 - $ 41.66) a month with three of us working – myself and my two sons Shahzade (21) and Raja (10). Shazade is a class X dropout, where as Raja is in class VI and helps me after coming from school...”

A similar concern is raised by Irshad Ali (45) a Zardozi Karigar for whom there were times in Madda when he roamed for weeks on the trot without any work. The work which he did get was already negotiated with the Office for half the usual rates; thus it earned him only Rs 45 ($ .93) a day for 8 hours of work.

After about the 15th of August, work starts to flow in and the Zardoz can be seen thronging the ‘Karkhanas’ and putting in extra time to compensate for their lean earning months. Hence, maximum per capita income on an average during the lean months is not more than Rs.1600 ($33.33) per month and Rs. 3200 ($66.67) per month during the Season.
The average income for a household in Raees Manzil (Fig. 2) during the *Madda* and *Season* this year was Rs 2582.98 ($53.79) and Rs 6150.73 ($128.13) respectively, while that of the Ghazi Mandi (Fig. 3) area during the *Madda* was Rs 3762.40 ($78.39) and Rs 7567.77 ($157.66) in the *Season*.

**fig 2. Seasonal household variations in USD – Raees Manzil**

**fig 3. Seasonal household variations in USD – Ghazi Mandi**
However these averages do not reveal the true picture of earnings because they are not individual earnings per month, but an average of the composite aggregate of all household members working on Zardozi.

The wage for a Zardoz depends upon the depth of their skill and the movement of the ‘Muthiya’ while making a design. A skilled Zardoz when hiring a Karigar gives him a piece of cloth with a design and assesses his Zardozi skills by the speed of the ‘Muthiya’ for making that particular design. The agility, craft and ability to embroider intricate designs are the main determinants of the wage. A child learning the art gets around Rs 10 to Rs 20 ($0.21 to $0.42) a week, while a more skilled Zardozi Karigar ekes out Rs 80 to Rs 90 ($1.67 to $1.88) for completing 8 hours of work. If he continues with the work for another 4 hours then the wage is doubled i.e., he will be paid Rs Rs.160 – Rs.180 ($3.33 to $3.75). But certain inhibiting factors curtail these working hours on a daily basis. Electricity cuts and household liabilities are the two main reasons which hamper a Zardoz from getting his full Nafri.

In need of money for the survival of his family, a Zardoz is exposed to every degree of exploitation. The choices are minimal, as expenses on education, health and essential commodities are getting beyond the reach of a poor Zardoz who earns as little as $2 on an average throughout the year.

**Formal and Informal Saving Mechanisms**

The uncertainties and irregularity of income for a Zardoz are omnipotent and hence there arises a need to save and invest money for unseen financial challenges in day to day life. Formal financial institutions are the less preferred option for households as most of the income generated during a week is spent in buying essential household commodities, repaying debts to the grocer, friends and relatives etc., making the access to banks almost nil. Moreover, participation in the banking sector needs education; in order to operate an account, basic skills such as filling in the bank forms are necessary making banking a cumbersome process. Only 3 households in Raees Manzil and 15 households in Ghazi Mandi hold bank accounts. Most of these accounts are lying dormant with almost no transactions for years. Another important reason for not saving in banks is that the Zardoz spends almost all of what he earns on a weekly basis. They remain indebted to the grocer or to friends and relatives, and whatever money is earned is repaid back as soon as it reaches the household.

There then arise many questions in our minds – how can the Zardoz save money when their weekly income is almost equal to the amount they consume? The answer is that they can save and do save and want to save money. In the subsequent sections, an attempt is made to understand and review the mechanism of how the Zardoz are able to obtain large lump sums of money which they need from time to time and the informal services that have evolved to service this need.

**Beesi - A Savings Instrument**

Beesi is one such savings instrument used by the Zardozi occupational group that eases out many money crunches. Beesi are informal saving networks structured like Rotating Savings and Credit Associations (ROSCA) – a ‘saving through’ device (Rutherford, 2000) as discussed and analysed by Besley et.al (1993, 1994). The basic element is a group of individuals who agree to regularly
contribute money to a common “pot” that is allocated to one member of the group each period. The order of the recipients is determined either by lottery or through the mutual agreement of participants. Thus, the group meets on regular intervals as decided by the Organiser to collect dues and allocate the proceeds with past recipients excluded from getting the pot again until every member has had a turn with the “pot” – though of course its members may choose to start another cycle at any point. We see that Beesi requires neither storage of group-held funds (there are none) nor complicated book-keeping. Beesi thus successfully takes the bits of surplus funds that come into households and translates those bits into a large chunk that can be used to fund a major purchase or an event.

This study investigates two such operating Beesi networks run by women: one from Ghazi Mandi organised by Shafia (38) and at Raees Manzil by Sultana (48). In the absence of any other saving mechanism, the Zardoz find saving in Beesi to be relatively uncomplicated, localized and efficient. The risk levels are low and agents on both sides of the transaction mostly know each other personally. This mitigates informational problems such as adverse selection, monitoring and verification. Furthermore, because the participants in Beesi networks share a common social bond being neighbours, friends, family members and co-workers, the desire to maintain the capital embodied in those bonds provides incentives against voluntary default. Moreover, if defaults occur then the responsibility to pay the dues of the participant falls upon the Organiser of these Beesi. It is noticed that the members also take into consideration the perceived genuineness of the Organiser and how he/she has managed the members’ money during his/her stint as a Beesi Organiser. I have noticed that the trust levels of people in Raees Manzil are quite low and that they look at each other with suspicion and doubt, especially when money is at stake. Hence, running a Beesi is a big task for the Organiser and from what I can see although the members don’t trust each other, they back the Organiser hoping that if someone defaults then the money will be paid by the Organiser. The Organisers remain on their toes when receiving the weekly or monthly instalments from the members. One can see ferocious altercations with participants in case the instalments are not on time. No one is spared, even blood relatives when payments are at stake.
The word Beesi comes from the word Urdu word ‘Bees’ meaning twenty participants who have agreed to pay a certain sum in instalments to an Organiser, who himself/herself is one of the participants in the network. But these days the Beesi networks need not have twenty participants. There can be many more participants according to the amount of money being invested and the duration of the Beesi. The mean group size of the Beesi network is 23 in Ghazi Mandi while it is 60 in Raees Manzil. Out of these 60 members only 37 members belonging to the Zardozi occupational group were investigated. The Ghazi Mandi group meets at one month intervals and the instalment for each participant is Rs 1000 ($20.83) receiving Rs 23000 ($479.166), (see fig.4) while the Raees Manzil Beesi network has 60 members who meet every week for a draw and saves Rs 100 ($2.08) per week with members drawing Rs 6000 ($125) each time. This weekly draw, according to the participants, creates a sort of vested interest among all the participants in the pot. In both cases the draw of the recipients is done in front of all the members present through a lottery.

The Organisers (Shafia and Sultana) in both these Beesi networks take away the first Beesi (pot). In case of a financial emergency, the participants negotiate and switch their numbers. Hence based on mutual understanding the Beesi money is transferred to the needier person. Over time a large proportion of income gets managed this way by a poor household.

Surprisingly both the Beesi networks were established for the sake of self interest and a need for money for their own household businesses as well as unique personal reasons.

Shafia started organising the Beesi in Ghazi Mandi soon after her marriage. Before her marriage she had never organised anything like that and it was the need for money which led her to venture into the formation of a network, which since 17 years has not shown any default. Starting a Beesi was a joint effort by Shafia and her sister Nikhat Bano who wanted some money for the construction of her house. It was by virtue of her novel idea that Shafia’s first Beesi network was established in 1993, which had 70 members each contributing Rs 100 per week to the pot. The group drew predominantly Ghareelu (household) women of Ghazi Mandi sparking off her reputation as an Organiser in this area. Shafia tells:

“I enjoy a very healthy reputation among the members of the Beesi and people come from far flung localities in Lucknow to join my Beesi now. Earlier this was not the case, it was tough as I was also new to this area and knew very few people, but luckily as the women were very responsible and were in dire need for money they trusted me and this led to the formation of a strong network...The first pot is mine and this is the advantage of being the Organiser and this makes me a de facto borrower from the other members of the Beesi and thus I take up full responsibilities as an Organiser to turn up at subsequent meetings to repay my debt obligations... People put money in Beesi because they need someone to save money for them and here they are under obligation to save money in instalments, which they are otherwise not bound to do. Participants use their money for their daily use, buying jewellery, education, building a house and most importantly for repaying debts etc. Many women who participate in my Beesi seek to get money out of their household without letting their husband know about it and they find putting money into Beesi more profitable than saving in the bank. Moreover as their autonomy is restricted due to the notion of modesty they prefer coming and dealing with a woman...Selecting the members is a bit of a tough process and requires a careful knowledge of your neighbourhood – who is doing what? I usually approach those
people who are from my neighbourhood and are working hard to earn a living. The prerequisite is that they should be running a Zardozi Karkhana and earning well...Those people who don’t do any work and loiter around are usually the only ones who will never be included in my Beesi, even if they come on their own. There are people who in my network sometimes complain about other members, but I don’t go by what they say to me. I remain confident in my choice and I believe in my eyes and don’t go by what other members are telling me. In a very recent incident, my friend was complaining about her own brother and argued that he should not be included in the Beesi network or else he will default and the rest of the members will suffer. Her concern was that her brother plays Ludo (board game) and gambles with his earned money... I told her it’s up to me to get the instalments from him. Now he is submitting the Beesi on time, before the 5th of every month... I include only those relatives who live very close to my house since it is easy to pursue them. I am liable to all the members too for ensuring that all the payments get in on time and if the members do not send their instalments on time, then I feel responsible for this. I don’t want such a behaviour to creep in, then it will be impossible for me to run this Beesi and it will destabilise the whole set up...The message is clear, loud and simple – the instalments should reach me by the 5th of every month as the payments are to be made on the 10th. Those who resist my orders are omitted. For instance I have not spared even my blood relatives – my father’s brother’s wife (chachi), my mother’s brother (mamu) because they never paid the instalments on time... Most of the people come and give their money at my home on their own, but at times I also have to go to their houses to get the money. Even if the instalments are late, they are not later than the 8th of every month... My husband is a bit lousy in money matters, but I remain alert and every month I go and give the payment on time to the respective client’s house. I don’t depend on my husband.”

Shafia’s daughters help their mother in her tasks of making chits and jotting down the names of the members who will be participating in the Beesi. Her eldest daughter Noor Jahan (19) prepares the chits with numbers written on them. These numbers represent the month in which the participant who has picked up the chit will be getting the “pot”. Participants are invited for the random lottery at the start of the cycle and then allowed one by one to pick up the chits. As they pick, the numbers which denote their months are jotted down in a diary. This is done in the presence of all the members to avoid any conflict regarding their allotted months or numbers. The problem of enforcements like penalties never seems to happen in Shafia’s Beesi as members pay their Beesi on time. There arises a question of whether a problem of enforcement could evolve once the order of the pot is determined as those participants who are the very last in the line will be at a disadvantage, as that participant might be better off saving up on his own. According to Shafia this is an inherent problem but participating members do tend to shuffle their order if someone has an intense need for money. Mutual consultations are very common but this happens only between members who are close friends or relatives. There is a possibility that if a member shuffles and gives his number to a needy member, that needy member might later default. Although this has not happened in her Beesi, the possibilities are numerous and anything can happen. She has passed specific instructions to the members that each of them is responsible for himself or herself when interchanging their numbers with any other members. But as the people are well acquainted with each other, with most of them belonging to the same neighbourhood, such a possibility is next to nil.

Shafia has included a Sunni member to her Beesi who resides just next to her house. She knows him well and argues that she never discriminates between people when money is at stake. Even when tensions were high some years ago between the two sects, Shafia was least bothered about any Sunni members in her Beesi. She says that she would love to have more Sunni members participating in her Beesi which would eventually help in her cause to save more for her household. It can easily be said
that people tend to trust Shafia the Organizer and even trust each other paving the way to form a wider network of relationships, where everyone is for himself and is also for others.

Similarly, Sultana (48) the Organiser of Raees Manzil Beesi has 5 children – three daughters and two sons. Two of her daughters are married and the boys help their father Raees in his business of making pillows. Some 23 years ago, Sultana used to work on Kamdani and stitched clothes to eke out her living but saving and organising a Beesi has changed her life. She narrates her story that one day her 6 year old daughter Daisy brought home Rs 1 ($0.02) which she and some other school friends had collected in denominations of Rs 0.25 ($ 0.0052) each. Daisy’s classmates had told her that every day we will all contribute Rs 0.25 and one of us turn by turn will get this collected money. When Daisy related this tale to Sultana, she had never known of this mechanism but some of her family members told her that this was similar to Beesi and suggested that she start a network in her neighbourhood with members receiving the pot on a weekly basis. Thus, Sultana’s first Beesi was started with Rs 5 ($0.10).

Sultana says:

“I don’t keep members who live far away from Raees Manzil. Almost all the members are from Raees Manzil and neighbouring localities. If any of the members are unable to give their instalments on time then a fine of Rs 5 ($ 0.10) is imposed per day and that money is transferred to the member who gets the pot that month. Fines are given by the members and in case the instalment comes and the fine doesn’t, I put in some Rs 5 – Rs 10 ($0.10 - $0.20) if I know that the household paying out the fine is poor and doesn’t have much monetary resources in hand. Most of the members here in Raees Manzil are poor Zardoz who earn very little on a weekly basis. Hence, keeping in mind the weekly payment system of the Zardozi occupational group, I have started organising the Beesi whereby the payments of the pot are distributed on weekends and this suits their lifestyle. We have to use the Beesi money for paying out the debts of the members as many have defaulted and left the network. From the money which I saved for Beesi I have arranged for the dowry of my two elder daughters for their marriage. I have also fixed some money in ‘Marriage Endowment Policy’ for my younger daughter Daisy (17) and have also kept additional money for her education....”

Sultana knows the behaviour of the people in her neighbourhood for they are poor and can default. Many people from her neighbourhood have defaulted after getting the Beesi payments, due to which debts of Rs.1.5 lakhs ($3125) have accumulated on her shoulders to be paid to the members. She is paying her debts through the Beesi, but remains silent on the names of these people for she follows strict principles and never leaks any information about her members to anyone. She refuses the absconders and defaulters access to future cycles of Beesi.

Sultana does not organise a random Beesi with fixed numbers for the members. She narrates -

“The people are frauds here in my neighbourhood and they will easily abscond and run away when they are last in the line...We put in 30 names written on a chit every week in front of the members. The names in the box are shuffled and one person is allowed to pick up a chit, therefore whosoever’s name comes up, the pot goes to that person.”
People turn up in anticipation of the pot which according to Anderson, Baland and Moene (2003) is the “early pot motive” for ROSCAs. According to Beatriz Armendariz de Aghion and Morduch (2005), the assumption of impatience also impacts the early pot story; otherwise households would be content to save up on their own.

Sultana remains non-indulgent which creates a situation in which members say “they don’t eat themselves but pay the instalment for Sultana’s Beesi.” She was not like this, but when members defaulted she had no option but to enforce payments. She relates an incident of a young man who had started a barber’s shop adjacent to Raees Manzil. As he had been there in the neighbourhood Sultana and her husband Raees developed a sense of trust in him. He became a member and the mistake they committed was not to scrutinize his credentials. The barber kept on paying up his instalments regularly on time but one day he came to them and stated that he wanted someone’s pot as he was in need of money. He promised to take only Rs 40,000 ($833.33) on a pot that was of Rs 50,000 ($1041.66) – which would profit the member a whopping Rs 10,000 ($208.33). Sultana had already told everyone that it will not be her responsibility if there is any exchange of pots between members. He somehow persuaded Babba Jani, a member, and was able to dupe him. He took the money from Babba Jani on the condition that when he gets the pot he will pay up Rs 50,000 ($1041.66). Since the day he took that money he never returned because of which Sultana had to pay Babba Jani his dues in instalments.

Sultana has prospered by organising the Beesi and wishes to continue it for the time to come. She likes the thought of managing many more Beesis for they not only help her cause, but act as a helping mechanism for the poor who are unable to keep money at their homes or unable to save money on their own. The expenditure of the poor remains divisible, associated with large purchases especially on health, home construction, marriage and dowry etc. which makes saving via Beesi the most lucrative option for those lacking other savings instruments. Besley, Coate, and Loury (1993) also suggest that individuals join ROSCAs to finance the purchase of indivisible durable goods, taking advantage of the gains from inter-temporal trade between individuals.

Nikhat Bano (40) is an interesting example of how a woman in need of money for the construction of her house uses Beesi as an instrument to fulfil her desire. Nikhat is a poor woman and has four daughters — Noor Jahan (19), Hoor Jahan (18), Parveen Jahan (16), Ruksar Jahan (14) and two sons. She was a resident of L.H Khan Ka Maidan locality and studied till class 3 until Shia – Sunni riots broke out in the city which led her family to migrate to Mumbai some three decades ago. In Mumbai she could not continue her studies any more. When she was 16 her parents married her off, and then together with her husband, Athar Abbas, they came back to Lucknow. Soon after the birth of their first child, Athar Abbas, a Zardozi by profession, went to Jeddah (Saudi Arabia), but could not stay for long because he got sick of working in underground rooms. After just 17 months he came back to Lucknow and started working as a Karkhandar at his home itself. Nikhat narrates:

“My mother in law was planning to marry her other son so she asked us to arrange a place for ourselves and now it was a big problem at hand. Although she gave us Rs 50,000 ($1041.66) for the money which we had used in making the room in the house, we were still short of money as we wanted to purchase and construct our own house...We purchased a plot for Rs 50,000 ($1041.66). Athar Abbas had also saved some Rs 50,000 while he was in Jeddah but we needed an additional Rs 20,000 ($416.66) to fully construct the house. It was Shafia’s Beesi that helped me out and I was able to get the money to get the house constructed. The Beesi pot was of Rs 40,000 ($833.33) having 40 members each paying up Rs 1,000 ($20.83) instalments. As I did not need more than Rs 20,000 ($416.66), I requested Shafia to share half the amount with me, to which she agreed willingly. Therefore, I used to pay only Rs
500 ($10.41) per month to Shafia and since Shafia was the organiser, I was able to get the first Beesi pot. Recently I again shared a Beesi with Shafia which fetched me Rs 12,500 ($260.41), which I used for plastering the walls and when there was no money left we borrowed Rs 2,500 ($52.08) to get the floor repaired...”

The beauty of saving through Beesi is that it empowers people with a mechanism which is simple and does not require any collateral. Women particularly feel empowered as it can help them save sums of money in secret which are not possible to obtain from their husbands. It is a boon for the poor who need lump sum amounts for making large purchases, by translating small bits and pieces of their hard earned money into a large chunk that can be used to fund a major purchase. The public nature and the pre-commitment associated with Beesi serve to foster discipline and encourage savings in ways that may be otherwise impossible. Gugerty’s (2007) analysis of a ROSCA in Kenya points out the fact that it hinges on clarity, public discipline and a disciplined way of accumulating funds. They impose strong discipline through their structured regularity. Exceptions and isolated cases where members tend to default can be regarded as a grey area of the Beesi network. Organisers try their best to avoid any defaults by doing follow-ups and putting confidence and trust into their network. It is very hard for a household to maintain discipline and save substantial amounts on a regular basis for it is just impossible for the Zardoz living upon small incomes to set aside amounts after spending on their daily necessities.

The narratives presented throughout this research paper are evocative and present before us real life experiences and situations. The hard realities are mind boggling and are a representation of how people fight against poverty and forge ways to survive in even the harshest of conditions.

**Conclusion**

Stark realities emerge from this research that have always bewildered us for several reasons – the foremost being how people are able to survive with such low incomes. One of the biggest challenges of living on two dollars a day is that it doesn’t always materialise, which makes it impossible to forecast future expenditures and calculate one’s own capacity to save or repay. Our concern remains with how this Zardoz community will be able to meet the challenges which the world will be posing for them in the near future. Expenses are mounting, inflation in India is unstoppable and showing an upward trend and education and health remain unattended due to a poor household economy.

From our conversations with the Zardoz they have an urge to move forward and free themselves from the clutches of the Offices/Boutiques/Shops who, with their corrupt practices, are pushing them over the edge. They believe there is nothing wrong with the profession per se, but historically the way the Zardoz are victimized by a handful of middle men who have controlled their access to markets, dictated business terms and siphoned off profits, creates images in their minds which are full of misery leading to an intense feeling to shun this occupation. There have been instances where the Zardoz have requested us to look for alternative jobs, so that at least the younger generation can move out and earn without being crushed on a daily basis for a few bucks.

The Zardoz are fighting a lone battle for their families but they need help in order to educate their children in inexpensive computing and some basic education about the internet. From the data collected the Zardoz remains insensitive to the changing paradigm of the world which is led by IT (information technology). School curriculums retain an unpractical approach towards
the needs of the present day economy and households are put under severe stress by the extra charges which the government and private institutions charge from the children when they opt for computers, which sometimes forces them to leave the subject. Initiatives have to be taken to inculcate the poor with ideas that encourage and enable them to move forward and defeat poverty by taking bold initiatives. There might be skeptics who think the poor economies are incapable of using IT as a fulcrum for growth – but only small initiatives will lead to positive results. Recently India unveiled a Rs 1,500 (around $30) computer designed specifically for students which would be made available in 2011 – a ray of hope for poor students. This can surely open up new vistas for poor Zardoz who can upload their designs onto their self-designed web pages and book orders directly after full payments into their business accounts. We feel optimistic that change can happen if the right initiatives are taken with willingness and determination.

The Zardoz households face challenges of poverty that impact not only their livelihoods but also make them suffer on many fronts – literacy, health, income. Having been left with little choice on the economic front, they remain unaware of how to save money and which financial instruments to use for their small savings. Without access to proper savings instruments and financial literacy, they remain at risk. For instance, when health crises strike which leads to broader economic problems, they have to rely on friends, neighbours and relatives for small sums of money. The results also show that the poor have room in their budget for savings and understand the need to save most notably highlighted by the use of Beesi, which gives them the opportunity to save over a long span of time. The lump sum amounts received through Beesi are well planned for spending on various needs ranging from small day to day needs to life cycle needs, emergencies, investment opportunities and of course in their religious life. Beesi tends to blur the distinction between saving and borrowing. Members are transformed, one by one from net savers into net borrowers. This happens because the basic mechanism is the intermediation of a series of small pay-ins into a single large payout and this mechanism is true for savers and borrowers.

Ethnographic and anthropological literature has often mentioned that ROSCAs can provide a commitment mechanism that ties participants’ hands and commits them to saving patterns, and sometimes to spending patterns as well (Ardener 1964; Bouman 1995; Chamlee-Wright 2002). Beesi is also an excellent example of how the poor can and do get together to manage their own basic personal financial intermediation founded on mutual trust. Trust is something which has to be built and reinforced over and over again. People stay in Beesi because they observe, round by round that everyone else is obeying the rules of the Organiser. In fact, Beesi acts as a guard against the temptation to spend spare money in trivial ways. This bond permits households to be committed to saving. Moreover close kin relations as we see in those between Shafia (Organiser) and Nikhat, her sister, can often be found in a Beesi network. Similarly, friends and neighbours also opt to join Beesi and share the instalments among each other. This not only shows trust but also reflects the nature of social capital of the society, where one offers to help when the other person is in need. All of the households researched had room in their budgets to set aside funds for Beesi and spending large sums on rituals in festivals. What’s important here in these savings is that the Zardoz make compromises. Both Shafia and Sultana say that members will skip their meals but they will not skip the Beesi instalments. The number of compromises a Zardoz makes are numerous and endless.

Reducing the plight of these poor Zardoz will require access to alternative jobs and they need to learn skills which they can apply when they have no work in the low season. A sturdy and flexible economic foundation is the need of the hour, along with helping them save money through instruments that are safe and easy to use. The lack of financial literacy remains a concern for them. The informal instruments they use are effective but unreliable. Moreover, if we look at Beesi then neither the size of the pot nor
the size of the contributions is flexible within the lifespan of that Beesi, thus creating many problems for those who want to quit. Lump sum amounts can be achieved from a Beesi, but a larger pot necessitates the recruitment of more members which can lead to defaults and management problems. The lifespan of a Beesi also tends to increase and can be a problem for those with insufficient flow of capital on a regular basis. It is for this reason that not many Zardoz participate in Beesi and shy away from it.

It is now for the financial houses and development agencies to step in and address poverty issues by directly working with the poor and exploring new possibilities of directed banking services. All that we need is a shift in emphasis from concern with general services to a sharper focus on improving the financial lives of the poor, so that they might enjoy the freedom of financial security.

References


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