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Research paper

Effect of migration on employment (A case study of district Hangu, Pakistan)

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Abstract

When a person leave his/her home place and migrate to other place, he/she may call emigrant. This paper deals with effect of migration on employment. The study was carried out to investigate the pre and post occupation of emigrants. Primary data was conducted from two villages of district Hangu, namely Shnawari and Darband through questionnaire and descriptive statistic was used to achieve the objectives. It is concluded that emigration has significant effect on employment opportunity, before emigration 45.58% people were jobless and the figure dropdown to 1.36% after migration. Most of them are drivers and majority of emigrants have qualified up to matric. They have skill but lack of technical training and the remittance they send have a significant impact on household income.

Keywords: Migration & Employment Opportunities.

1. Introduction

Migration phenomenon is as old as human kind and the process of migration increase as the world becoming fast by the invention of most advance technology and communication system. The flow of international migrants has increase annually due to globalization and considered the countries boundary is just an imaginary boundary (ILO, 2005). It was recorded 244 million migrants in Dec 2015, which was 41 million in 2000; showing and 71% increase (UN, 2015).

All the countries are not alike in all the resources. Some are capital rich and some are labour rich countries. The lack of employment opportunities and low per capita income push the people toward migration. The emigrants exploring better job abroad and send remittance to home which substantial increase the per capita income of emigrant families. The per capita income of remittance receiver families is 45% more than those of non-remittance receiver and it was 64% for the case of urban households (Asif, 2013). It was considered key source of income and assets generation and enhanced consumption expenditure of families of emigrants that accelerate development process which is beneficial for entire community. (Tariq et.al, 2013). It play an important role in bringing prosperity, eliminating poverty by improving living standard, social and economic status, and also have significant positive impact on education, health and recreation of the remittance recipient families.(Ali et.al, 2013).

Pakistan play significant role in South Asia to export their labour force. The numbers of Pakistani employment abroad were reached to 8,803,226 (GoP, 2012). From Pakistan, due to poor employment opportunities, people leave their origin place and bulk amount of labour force has been migrated to Gulf countries (Kuwait, Oman, Qatar, Bahrain) and Saudi Arabia (Vaqar, 2012). While some people also migrated for the purpose of enjoying peaceful environment and getting high salaried job.

Despite some positive impact of migration there seems to be negative impact also both on migrant sender and receiver countries. First, the immigrant sending remittance has a significant negative contribution on human capital formation. Parental absence has a negative impact to check children activities which is offsetting of remittance in the form of inflow of income. In the absence of parent or elders their children get free, that influence their home activities (Hassan, 2013) and the outflow of talented and skilled persons (brain drain) has no contribution in the economic uplift of their home countries. Secondly, the educated and skilled native residents enjoy both the wages and employment in production sector but those native who lack of education and skill receiving a minimum wage due to competition created by emigrants (Chassamboulli & Palivose, 2013). The study attempted to estimate the pre and post occupation of emigrants and extended the study that how much of remittance send by emigrants to their home. What factors push the people towards migration? How much time they spent abroad? An effort is made to study the age, education, skill, technical knowledge and relative abroad of emigrants at the time of migration. Lastly conclusion is drawn on the basis of results.

2. Objectives

To study the effect of migration on employment opportunities of the target population.

3. Material and method

The proposed study was conducted in district Hangu, Pakistan. The study is confined to the effect of migration on employment of two villages of that district, namely Darband and Shnawori. These villages are purposively selected because these villages have large number of emigrants as compared to other areas of the district. The analysis is based on primary data and for that purpose an in-



terview schedule was designed. Primary data was collected by using questionnaire from sample respondent. As the data is related to the income and occupation of the emigrants and other information of the households, so heads of the household were interviewed. The descriptive statistics and MS excel is used for achieving the pre targeted objective.

4. Result and discussion

4.1. Number of emigrants per households

The table 1 shows that 42 (45.16%) families were recorded from which two person have gone abroad which is overwhelming. Following by 28(30.11%) families from which three person have gone abroad. 15(16.12%) families were recorded from which one person have gone abroad and 8(8.60%) families were those where one person have gone abroad to earn livelihood. The majority of households were dependant on two working member of their families to earn livelihood. Because of negligible job opportunities in their concern areas they prefer to send at least two members from their home to enhance their social and economic status through remittance.. Similar studies conducted by some other and same result have been found where mostly two person per household were emigrant. (Nasir et.al, 2011)

Table 1: Number of Emigrants per Household

Number of emigrants per household	No.	Percentage	
1 person	15	16.12	
2 person	42	45.16	
3 person	28	30.11	
Above 3 person	8	8.60	
Total	93	100	

Source: Field survey, 2014

4.2. Age of emigrants

There are many factors which effect migration decision but amongst those age is one of the prominent factor. In the table 2 it is indicated that majority of emigrants belong to the age group 36-40 years. 22.17% emigrants belong to age group31-35, 17.19% belong to age group 41-45, 15.83% belongs to age group 26-30, 6.78% belongs to age group 20-25 and 11.76% emigrants belongs to age group above 45 years. The results showed that peoples spend most of their productive working age in overseas countries. Emigrants belongs to elder age group has some experience and they are enjoying the basic amenities of life and want to still live and continue their business and jobs abroad. Sadaf et al (2010) and Sattar (2009) found in their study on role of international migration in agricultural development and farmer's livelihoods in Toba Tek Singh (Pakistan) that majority of emigrants were up to 30 years of age. Their result is different from present study because of difference of location.

Table 2. Distribution of Emigrants by Aga Grouns

Table 2: Distribution of Enligrants by Age Groups			
Age (Years)	No.	Percentage	
20-25	15	6.78	
26-30	35	15.83	
31-35	49	22.17	
36-40	58	26.24	
41-45	38	17.19	
Above 45	26	11.76	
Total	221	100	

Source: Field survey, 2014

4.3. Educational level of overseas workers

In the table 3 it has shown that the greatest portion of emigrants 38% received education up to secondary level, 19% up to FA/F.Sc level, 14.47% up to middle level, 8.14% up to below middle level, 5.42% up to BA/BSc level and 4.07% received education above BA/BSc level. In the study area majority of emigrants completed

their education up to metric level and after that they have gone abroad for earning.

Table 3: Educational Level of Overseas Workers

Education level	No.	Percentage
Primary	18	8.14
Middle	32	14.47
Metric	84	38.00
FA/F.Sc	42	19.00
BA/BSc	12	5.42
Above BA/BSc	9	4.07
Total	221	100

Source: Field survey, 2014

4.4. Reasons of emigration

The table 4 indicates that 17.64% of emigrants were gone abroad due to poor economic conditions, 46.15% of emigrants were due to unemployment and 36.19% of emigrants were recorded that have gone abroad because of higher wages there. The Pukhtun community cannot digest the socio-economic peak of agnates (Tarboors) (Niaz et al, 2010). This is the reason that the above mentioned percent of households sent their members to overseas for the purpose of earning more money. There exist pull and push factor behind emigration (Lee, 1996). Now a day's people are not willing to move abroad just for economic reason in which most of them are labor but some also move in order to be better off abroad (Blanka, 2012). Poor economic condition and Unemployment is push factor, which push the people toward migration. Due to unemployment and for improvement in their economic condition and living standard people prefer to go abroad to earn more income (Mammona, 2001).

Table 4: Reasons of Emigration

Reasons	No.	Percentage
Poor economic conditions	39	17.64
Unemployment	102	46.15
Higher wages	80	36.19
Total	221	100

Source: Field survey, 2014

4.5. Duration abroad of sample emigrants

The table 5 classify the duration of sample emigrants that have been working out of country. The table indicates that 19% emigrants have been working abroad for 5 years, 36.65% emigrants have been working abroad for 6-10 years, 13.12% emigrants have been working abroad for 11-15 years, 17.19% emigrants have been working abroad for 16-20 years 8.14% emigrants have been working abroad for 21-25 years and 5.88% emigrants have been working abroad for above 25 years. A majority of emigrants 36.65% were found that has been working abroad for over 10 years. This trend indicates pliability and lenience of the workers abroad and speaks of strength of overseas job market for Pakistani workers and also the degree of their tolerability. This characteristic is also helpful in maintaining the emigration process on a sustained basis and with sustainable impact on the socio-economic conditions. The emigrant who's duration were above 25 years shows the satisfaction from their job and still want to continue their job due to high living standard, high income and other basic amenities.

Table 5: Distribution of Emigrants by Duration Abroad

Duration (years)	No.	Percentage
Up to 5	42	19.00
6-10	81	36.65
11-15	29	13.12
16-20	38	17.19
21-25	18	8.14
Above 25	13	5.88
Total	221	100

Source: Field survey, 2014.

4.6. Relative abroad

The table 6 shows that 81(87%) emigrants belongs to those households that have relatives working abroad and 12(13%) emigrants were found to those households which have no relative working abroad. In the research area most of households have some relatives working abroad. Which play an important role to motivate the people toward migration and most of the people are expected to go abroad due to their relatives.

Table 6: Emigrants with Relative Abroad

Response	No.	Percentage	
Yes	81	87.09	
No	12	12.90	
Total	93	100	

Source: Field survey, 2014

4.7. Technical training status of emigrants

Technical training of the emigrants includes refrigeration, mechanics, electrician etc. The table 7 indicates that only 49(22%) of emigrant were recorded that they have received technical training and 172(77.55%) of emigrants have not received technical training. It is expected from those emigrants who have technical training will get high salaried job as compared to those who do not receive technical training.

Table 7: Technical Training Status of Emigrants

Training received	Overseas workers	
Training received	No.	Percentage
Yes	49	22.45
No	172	77.55
Total	221	100

Source: Field survey, 2014.

4.8. Skill status of emigrants

Skill of the emigrants includes mason, carpenter, carpet-weaver, painting, fitter, driver, plumbing, brick-kilns etc. The table 8 indicates that 188(85%) of emigrants are skilled and 33(15%) of emigrants are unskilled. In skilled emigrants most of them are drivers (shown in table IX). The remaining 15% of emigrants mostly adjusted their self with labor market which does not require skill. In the research area the income of skilled emigrants are comparatively more than unskilled emigrants.

Table 8: Skill Status of Emigrants

Response	Overseas workers		
Response	No.	Percentage	
Yes	188	85.03	
No	33	14.96	
Total	221	100	

Source: Field survey 2014.

4.9. Occupation of emigrants

The table 9 indicates that before emigration 45.58% emigrants were jobless, 17% were engaged in farming ,7% were driver,5% having their own business, 8% were students, 3% are private company labor and 3% having skilled services, 5% are computer operator and 4% were working in government sector. While after emigration great change in occupation status of emigrants has been occurred. 1.36% emigrants were found jobless, student, government servant and those who engaged in farming drop down to zero, 69% were found driver which is the overwhelm in the occupation after emigrants, the percentage of private company labor reached from 3% to 13% and rest of the emigrants engaged in different occupation categories like business, computer operator/supervisor/surveyor, other skilled services.

Table 9: Occupation of Emigrants

Activity/Occupation	Before emigra-	After emigra-
Activity/Occupation	tion	tion
Jobless	45.58	1.36
Farming	17.68	0
Driver	7.48	69.39
Business/shop	5.44	2.72
Student	8.16	0
Labor/Private company/Waiter	3.40	12.93
Computer opera-	4.76	10.88
tor/supervisor/surveyor	4.70	10.00
Skilled service	3.40	9.60
Government service	4.082	0
Total	100	100

Source: Field survey, 2014.

4.10. Total monthly remittance receive by sample households

The table 10 shows the monthly wise amount of remittance receive by households.25(26.88%) households receive remittance between Rs 20001-40000, 23 (24.73%) households receive remittance between Rs 40001-60000, 15 (15.78%) households receive remittance between Rs 10000-20000, 13 (13.97%) households receive remittance between Rs 60001-80000 and 17 (18.27%) of households receive remittance up to one lac or above one lacs. The study shows that those who working abroad receive high income from indigenous emigrant. That increase household's average monthly income and most of the households are now enjoying high remittance. The remittance improved their socio-economic status and living standard by increasing the use of consumption durable goods and purchasing vehicles.

Table 10: Amount of Remittance Receive by Households per Month

RS/month	No.	Percentage
10000-20000	15	15.78
20001-40000	25	26.88
40001-60000	23	24.73
60001-80000	13	13.97
80001-100000	11	11.82
Above	6	6.31
Total	93	100

Source: Field survey, 2014.

4.11. Average monthly income of emigrants

Average monthly income of overseas workers is recorded higher than that of in-country workers. The table 11 indicates that the average monthly income of overseas workers is 61175 rupees and average monthly income of in-country workers is 9958 rupees. Both international and internal remittance reduces the level, depth and severity of poverty (Richard and Adams, 2006).

Table 11: Average Monthly Income of Emigrants

Average monthly income in Pak rupees		
Overseas	61175	
In- country	9958	

Source: Field survey, 2014.

5. Conclusion

The main factors that cause migrations are unemployment and poor economic condition. The people of the study area are curious to get education up to metric level and prefer to go abroad rather than to get highly education. They have skill but lack of technical training. The main occupation of emigrants of the study area is driving. Their economic condition is much better than before by sending their earning to home. Majority of the emigrants are young and have spent almost 10 years abroad.

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