

## Considering the effect of globalization on ethnic identity of Kurd identity at Sanandaj city in 2010

Robabe pourjabali & Chonoor Mehdizadeh

Department social science, Zanzan Branch, Islamic Azad University, Zanzan, Iran.

[pour\\_13@yahoo.com](mailto:pour_13@yahoo.com)

**Abstract:** This research intends to study any effects of globalization on ethnic identity of Kurd identity at Sanandaj City in 2010. The statistical population of this research is all people more than 15 years old and residing at Sanandaj city (223675) in 2010. We appointed 767 persons as the statistical sample and in accordance with Kukran formula. In theoretical basics of this research we have ethnic identity theory and globalization attitude and any effects of globalization on ethnic identity. The general result is a reduction in any dependency and interests in personal ethnic identity by globalization and obtaining the responses. The result of regression analysis shows that globalization indexes and absorption in world nature (Common royalty, Common interests & Social relations preference) may specify about %.531 of tribal nature variance in this function.

[Robabeh Pour Jabali, Chonoor mehdizadeh. **Considering the effect of globalization on ethnic identity of Kurd identity at Sanandaj city in 2010.** Journal of American Science 2011; 7(8):618-626]. (ISSN: 1545-1003).

<http://www.americanscience.org>.

**Keywords:** Globalization, Ethnic identity, Common land, Common ceremonies, Common living place, Common language and Common name

### 1. Introduction

Although globalization has mainly and naturally an economic situation but in most cases it had converse results as well. It has tried to provide special forms of the culture from clothing up to make up and making similar living methods of human beings from one side and with a form of equalization and in contrast either for motivated reactions and/or naturally various identity on the other. Therefore it is impossible to ignore the element of globalization especially in identity discussions (Apadori, 1996).

Robertson believes globalizations is like compressing the world and change it into a unique place. Globalization means increasing knowledge about the world as a whole with some consequences like formation of identity and ethnic identity as well (Robertson,135:2005). Globalization means publication of specialty and specialization of public. Therefore we have various cultures from one side and cultural unity on the other (Robertson:1992, adapted from Hobbi et. Al, 2010: 104). Cultural specialists intend to show who it is possible for globalization process to compress, expand and deepening time and place for all people around the world and create different conditions for a unique world society (Sklair, 1999:154). In other words, by globalization we have a lot of possibilities for such aspects and effectiveness of it in a wide scope of the world. Such a wide global expansion may create a world identity (Ghoreishi, 2002:43-44). In his work under the title of Globalization & identity identity in Iran, Nassaj has concluded that globalization may cause a type of destruction in long-term and if the culture of these ethnic identities are in lack of different parameters

such as world potentials, enriched written heritage, lack of exclusivity in a country and combination with religion (Nassaj 2008L153). A research made by Hobbi Akran et. al shows more increase of global identity among university students there will be a reduction in their local identity. This means that by increasing of globalization process, we will have a reduction in local identities (Hebi et. Al ,2010). But it seems that such a process will occur due to its internal logic and all structural fields and any efforts for maintenance of local dialects – either by governmental authorities and/or sub-cultures- may result only extending such a process and not its stoppage. Regarding all tribal identity elements including to be interest in mother land, depending upon mother language, local customs, to be interested in common names and common living places and also effective factors on tribal identity resistance against globalization, it seems that all local ethnic languages and dialects will be mixed with each other without any resistance by nations and even establishment of provincial T.V. networks and local newspapers. But even it may cause a reduction in its speed of expansion.

Globalization and growth of media may provide this facility for different culture to keep themselves. But whether all people are entitled to benefit from this facility? Wisdom and conceptual selection in long –term may be resulted in preference of most people to learn an official language to their own mother language. Such a combination is possible for different languages such as Turkish and Kurdish for different generations. As a result, the present research has been made to answer this basic

question whether how much is the effect of globalization on identity of Kurd nation in various dimensions?

## 2. Material and Methods

Regarding the effect of globalization on ethnic & local identities most theorists focused on positive aspect of globalization and the other consider its negative consequences. In other words, those who may believe in positive effects of globalization on ethnic identity believe that globalization will be effective directly or indirectly on ethnic identities. By providing different changes in directions and attitude of different classes and people, globalization may cause a change of direction from social, political subjects into cultural items. The base of future challenges of globalization will be ethnic identity demands. The opponents believe that globalization at major levels of the world may cause a similarity in culture of all nations and unique goals as well.

### Research method

Measuring is the used method in this research for collecting required information through questionnaire technique.

### Statistical population and sample volume

The statistical population of this research is over 15 year old people residing at Sanandaj city in 2010. Therefore according to the population the number of people with mentioned conditions is 223675 persons in Sanandaj city in 2009. Sample

volume in accordance with Kukran formula is 767 persons.

### Sampling method

Branch sampling method in this research may guarantee any selection of different sample. The major task is to select sample areas and initially from great areas and then gradually we will have smaller areas. Finally we will select a family sample and use a method for appointing persons in selected families as well.

### Factor analysis of World identity

The independent variant of this research is to be absorbed in world identity. Then in order to evaluate this variant we inserted 10 dialects in mentioned questionnaire with which we could provide factor analysis as well. Regarding the following table, the percentage of specified variant is equal to 54.2. Since the special amount of this factor are greater than 1 with factor analysis of all these dialects is close to 1, as a result we may conclude that factor credit of this variant is in compliance with acceptance relevant theories. Furthermore the results of both Karizer & Bartlet tests reveal this reality that it is better to have factor analysis for the mentioned dialects.

Since the special amounts of these factors are greater than 1 with close factor load to 1, therefore we may conclude that factor credit of this variant is suitable with accepting all relevant theories. (Table1)

Table1: The results of factor analysis of different speeches of ethnic identity

| Factor  | Title of factors             | Speeches  | Factor load | Determined variance | Special amounts |
|---|------------------------------|---|-------------|---------------------|-----------------|
| Global identity   | Common loyalty               | -All around the world is my land  | 0.74        | 24.6                | 4.2             |
|   |                              | -In spite of language, religion and race, all people are respectful.            | 0.73        |                     |                 |
|   |                              | -I believe in this idea that "All people are like the organs of one body"       | 0.71        |                     |                 |
|   |                              | -I am responsible against a person only as a person like me.                    | 0.64        |                     |                 |
|   | Common interests             | -I am interested in humanistic activities around the world.                     | 0.52        | 19.5                | 3.2             |
|   |                              | -We should try to have a calm and free of war world.                            | 0.74        |                     |                 |
|   |                              | -I respect the charter of human rights.   | 0.74        |                     |                 |
|   | Social relations preferences | -World values (humanistic) are more important for me than national tribal ones. | 0.68        | 10.1                | 2.9             |
|   |                              | -It is better not to confidence in foreigners (Those who are not Iranians)      | 0.68        |                     |                 |
| -I cannot accept to be a friend, colleague or neighbor of a non-Iranian person. |                              | 0.69  |             |                     |                 |
| KMO=0.761   |                              |   |             |                     |                 |
| Bartlett's Test of Shericity: 1413.87   |                              |   |             |                     |                 |
| Sig=0.000   |                              |   |             |                     |                 |

### Factor analysis of dependent variation of research

We used 27 speeches in this research. Then exploration factor analysis has been used in order to measure tribal identity and specifying different

dimensions of tribal identity and its major variants. Varimax circulation method is the used method in this variant like the same independent one. Regarding the following table, we have special amounts for this

variant both greater than 1 and factor load close to 1. As a result we may conclude that there is enough credit for different speeches and measuring of above-mentioned variants. The results of both Kaizer &

Bartlet tests indicate that it is useful to have factor analysis for these speeches.(Table 2&3)

Table 2: The results of factor analysis of different speeches of ethnic identity

| Title of factors                                 | Speeches   | Factor load | Specified variant | Special amounts |
|--|--|-------------|-------------------|-----------------|
| To be interested in mother land                  | I am in love of my land.   | 0.75        | 14.6              | 3.2             |
|  | Certainly it is a great pleasure for a person to be at service of his/her mother land.   | 0.74        |                   |                 |
|  | I am ready to work in any place except in my homeland.   | 0.73        |                   |                 |
|  | I am responsible against my job in my homeland.  | 0.68        |                   |                 |
|  | In case of providing better job facilities, I may not accept to live in any place rather than my homeland.                                   | 0.74        |                   |                 |
| To be interested in mother language              | I am in love of my mother language.  | 0.62        | 11.5              | 19.2            |
|  | I am proud of Kurdish language as a common language of all Kurd people   | 0.74        |                   |                 |
|  | One of my great duties is to keep Kurdish language.  | 0.68        |                   |                 |
| To be interested in local customs and ceremonies | In my opinion there is no more duty for us as Kurds only to keep our local customs.  | 0.67        | 10.1              | 1.9             |
|  | I have loyalty to my local customs.  | 0.69        |                   |                 |
|  | I am so much interested in recognition of Kurdish customs  | 0.69        |                   |                 |
|  | It very hard to me if a person (s) insult to Kurdish clothing because it is an indirect insult to me.  |             |                   |                 |
|  | It very hard to me if a person (s) insult to Kurdish customs because it is an indirect insult to me.   | 0.69        |                   |                 |
|  | I am proud to see somebody receive different gifts of films with different subject of Kurdish culture at national / international festivals. | 0.71        |                   |                 |

Table 3: The results of factor analysis of different speeches of ethnic identity

| Title of factors  | Speeches   | Factor load | Specified variant | Special amounts |
|---|--|-------------|-------------------|-----------------|
| To be interested in mother land   | There is no difference between a Kurd, Lor and /or a Pars. What is important is that all are living in a country.                | 0.69        | 9.6               | 1.74            |
|   | It is my proud to be a Kurd.   | 0.74        |                   |                 |
|   | It is not important for me how other nations and tribes are thinking about Kurds.  | 0.69        |                   |                 |
|   | I am ashamed to introduce myself as a Kurd.  | 0.74        |                   |                 |
|   | Any success or fail of other Kurds is not my responsibility.   | 0.67        |                   |                 |
|   | I am so much interested to know more about my own history.   | 0.69        |                   |                 |
| Interested in common living space   | If it is possible for me to have an investment in any places throughout the country, I prefer to do it in my homeland.           | 0.67        | 8.14              | 1.6             |
|   | If it is possible for me to employ any person at equal conditions, I prefer to employ a person with whom I have common language. | 0.68        |                   |                 |
|   | I wish to present all my learned things only to those who have common language with me.  |             |                   |                 |
|   | I prefer to live among Kurds instead of any other places.  | 0.64        |                   |                 |
|   | I prefer to live at any place only Kurdistan   | 0.68        |                   |                 |
|   | I prefer to have Kurd colleagues instead of other persons  | 0.69        |                   |                 |
|   | It is better to select our friends , neighbors and colleagues from among the own nations.  | 0.69        |                   |                 |
| I a person is living with a person from the same nation, they will face with little problems. | 0.70   |             |                   |                 |
| KMO=0.87<br>Bartlett's Test of Sphericity: 1523/67                      Sig=0.000             |  |             |                   |                 |

**Research durability**

The real meaning of durability is to answer to this question that if a collection of items are measured repeatedly with similar measuring tools or items, is it possible to obtain equal results?

142): In other words, durability means equal results out of repeating the test

In this research and for measuring the internal durability of research tools (questionnaire) Chronbach  $\alpha$  is used in this research spss software has been also used for combination among speeches. (Table4&5)

Table 4: The results of factor analysis of different speeches of ethnic identity

| Factor  | Title of factors             | Speeches  | Durability in case of omission of speeches | Total durability for each index |
|---|------------------------------|---|--|---------------------------------|
| Global identity   | Common loyalty               | -All around the world is my land  | 0.71                                       | 0.71                            |
|   |                              | -In spite of language, religion and race, all people are respectful.            | 0.72                                       |                                 |
|   |                              | -I believe in this idea that “All people are like the organs of one body”       | 0.72                                       |                                 |
|   |                              | -I am responsible against a person only as a person like me.                    | 0.71                                       |                                 |
|   | Common interests             | -I am interested in humanistic activities around the world.                     | 0.7  | 0.71                            |
|   |                              | -We should try to have a calm and free of war world.                            | 0.71                                       |                                 |
|   |                              | -I respect the charter of human rights.   | 0.73                                       |                                 |
|   | Social relations preferences | -World values (humanistic) are more important for me than national tribal ones. | 0.72                                       | 0.72                            |
|   |                              | -It is better not to confidence in foreigners (Those who are not Iranians)      | 0.72                                       |                                 |
| -I cannot accept to be a friend, colleague or neighbor of a non-Iranian person. |                              | 0.74  |  |                                 |

Table 5: The results of relevant durability of speeches about global identity

| Title of factors                                 | Speeches   | Durability in case of omission of speeches | Total durability for each index |
|--|--|--|---------------------------------|
| To be interested in mother land                  | I am in love of my land.   | 0.74                                       | 0.75                            |
|  | Certainly it is a great pleasure for a person to be at service of his/her mother land.   | 0.75                                       |                                 |
|  | I am ready to work in any place except in my homeland.   | 0.78                                       |                                 |
|  | I am responsible against my job in my homeland.  | 0.77                                       |                                 |
|  | In case of providing better job facilities, I may not accept to live in any place rather than my homeland.                                   | 0.75                                       |                                 |
| To be interested in mother language              | I am in love of my mother language.  | 0.74                                       | 0.70                            |
|  | I am proud of Kurdish language as a common language of all Kurd people   | 0.74                                       |                                 |
|  | One of my great duties is to keep Kurdish language.  | 0.73                                       |                                 |
| To be interested in local customs and ceremonies | In my opinion there is no more duty for us as Kurds only to keep our local customs.  | 0.74                                       | 0.74                            |
|  | I have loyalty to my local customs.  | 0.79                                       |                                 |
|  | I am so much interested in recognition of Kurdish customs  | 0.78                                       |                                 |
|  | It very hard to me if a person (s) insult to Kurdish clothing because it is an indirect insult to me.  | 0.77                                       |                                 |
|  | It very hard to me if a person (s) insult to Kurdish customs because it is an indirect insult to me.   | 0.70                                       |                                 |
|  | I am proud to see somebody receive different gifts of films with different subject of Kurdish culture at national / international festivals. | 0.71                                       |                                 |

**3. Results**

**Data analysis: Test of theories**

**-Globalization is effective on Kurd nation identity**

Again we used Pierson meaningful test for testing this theory with regard to different measuring levels of variants. The results indicate that there is a

meaningful and converse relation between globalization and to be absorbed in global identity and identity of Kurd nation. This is because of meaningful level of Sig=0.000 is lower than research  $\alpha =0.05$ . Therefore general conclusion is that globalization and interests of respondents in global identity will reduce their interests and love in their own ethnic identity. Type of combination between both mentioned variants is converse. It means that any increase of one item may reduce the other and there is a powerful combination between both variants.  $r=-0.299$ . As a result we may confirm research theory on temporary basis which means that there is a meaningful and converse relation between globalization and absorption in global identity and Kurd nation identity. (Table 6)

Table 6

| Dependant variant                             |            | Ethnic identity |
|---|------------|-----------------|
| Independent variant                           |            |                 |
| Globalization & absorption in global identity | Tension    | -0.299          |
|   | Meaningful | 0.000           |
|   | Qty        | 592             |

**Displaying of Regression model**

Regression analysis is one of the methods for considering any cause & effect results on other factors. Linear regression is the simplest model as follows:

$Y_i = \beta_0 + \beta_1 X_i + \epsilon_i$  as dependent variant. By the help of Y as an independent variant and X in this model it is obvious that it is so much effective. Therefore it is possible to use this model in order to find out any effects of Y on X. Then we may study any changes of (X) and globalization and absorbing in global identity (Y) and submission a model between ethnic identity as mentioned in following table.(Table 7)

Table 7: The results of analytical regression statistics of ethnic identity

| Combination interval | Specification interval | Modified specified interval | Standard violation | Dourin-Watson test |
|----------------------|------------------------|-----------------------------|--------------------|--------------------|
| 0.299                | 0.089                  | 0.088                       | 5.52               | 1.63               |

Regarding the statistics mentioned in following table it is possible mention that the obtained unity interval is equal to 0.299. The resulted interval is 0.089 which is a sign of %9 of changes in ethnic identity against globalization and absorption in world identity and also depends upon other factors.(Table 8)

The results of variance analysis show that calculated meaningful level for this statistic was equal to 0.000 and a sign of meaningful level of regression at %99 (Sig=0.000). All diagrams about regression model may confirm the normal condition

of remained, as a result it is possible to accept estimated linear regression model. (Table 9)

Table 8: Regression analysis variance of globalization and absorption in global identity and ethnic identity in Kurds

| Source of changes | Total of squares | Freedom degree | Average of squares | Statistic of F | Meaningful level |
|-------------------|------------------|----------------|--------------------|----------------|------------------|
| Regression effect | 12119.18         | 1              | 12119.18           | 57.855         | 0.000            |
| Remained          | 209.747          | 590            | 123589.387         |                |                  |
| Total             | --               | 591            | 135708.568         |                |                  |

Table 9: Regression model of globalization effect & Absorption in Global identity on ethnic identity in Kurds

| Model | Non-standard interval |            | Standard Interval Beta | t      | Sig    |       |
|-------|-----------------------|------------|------------------------|--------|--------|-------|
|       | B                     | Std. Error |                        |        |        |       |
| 1     | Fixed amount          | 137.139    | 4.179                  | -      | 32.864 | 0.000 |
|       | Globalization         | -0.783     | 0.103                  | -0.299 | -7.606 | 0.000 |

A dependent variant of tribal identity:

The inserted variant in regression function is the major core of regression analysis as mentioned in table 9. It is possible to calculate regression function by the use of column B and as follows:

Error+(Globalization) 137.139-0.783= Ethnic identity  
 It means by increasing one unit of globalization and absorption in world identity, there will be a reduction about 0.783 in tribal identity. The relevant t test of regression interval as mentioned in this table show a meaningful interval (Sig=0.000) which is effective in estimation of ethnic identity of respondents.

**Second theory: Globalization & Absorption in global identity is effective on Kurd ethnic**

In order to test this theory again we used Pierson meaningful test with regard to measuring level of variants. The obtained results show that there is a meaningful and converse relation between globalization and absorption in world identity and dependency feeling in common homeland. This is because of the obtained meaningful level Sig=0.000 is lower than research  $\alpha =0.05$ . Therefore the general result is that globalization and absorption of respondents in globalization identity may reduce their interests in their common land.

Type of unity is converse between both mentioned variants. This means that any increase of a variant may lead to another one reduction. Also it is possible to confirm unity of both research theories on temporarily basis which is  $r=-0.101$  as the average



variant. Therefore there is a meaningful and converse relation between globalization identity and dependency & unit feeling to the homeland.(Table 10)

Table10: -Unity test of any relation between globalization & dependency feeling in common land

| Dependent variant                            |            | Dependency feeling in common land |
|--|------------|-----------------------------------|
| Independent variant                          |            |                                   |
| Globalization & absorption in world identity | Intensity  | -0.101                            |
|  | Meaningful | 0.000                             |
|  | Qty        | 682                               |

**Regression model**

In order to consider and submit a model between dependency & unity feeling in common land (Y) we will provide the mentioned model after considering all required indexes of model in following table and investigation of globalization and absorption in world identity (X).(Table11)

Table11:-Analytical regression statistics about dependency &unit feeling in common land

| Unit interval | Specification interval | Modified specifying coefficient | Standard violation | Dorbin-Watson test |
|---------------|------------------------|---------------------------------|--------------------|--------------------|
| 0.101         | 0.01                   | 0.009                           | 2.49               | 1.55               |

Regarding the mentioned amounts in above-mentioned table, it is possible to say that the unity interval is equal to 0.101. The obtained interval is equal to 0.1 which shows that only %1 of changes in dependency and unit feeling in common land is related to globalization and absorption in world identity. The remained may depend upon other factors.

**Third theory: Globalization & absorption in world identity is effective on common language of Kurd nation**

In order to test this theory again we used Pierson meaningful test with regard to measuring level of variants. The obtained results show that there is a meaningful and converse relation between globalization and absorption in world identity and dependency feeling in common language. This is because of the obtained meaningful level Sig=0.000 is lower than research  $\alpha = 0.05$ . Therefore the general result is that globalization and absorption of respondents in globalization identity may reduce their interests in their common language.

Type of unity is direct between both mentioned variants. This means that both may increase and/or decreased at the same time. There is a weak unity between both variants as  $r = 0.095$  as the average variant and the research theory is confirmed on temporary basis. Therefore there is a meaningful and direct relation between globalization identity and dependency & unit feeling to the homeland. (Table 12)

Table12:-Unity test of any relation between globalization & dependency feeling in common language

| Dependent variant                            |            | Dependency feeling in common language |
|--|------------|---------------------------------------|
| Independent variant                          |            |                                       |
| Globalization & absorption in world identity | Intensity  | 0.095                                 |
|  | Meaningful | 0.009                                 |
|  | Qty        | 749                                   |

**Regression model**

In order to consider and submit a model between dependency & unity feeling in common language (Y) we will provide the mentioned model after considering all required indexes of model in following table and investigation of globalization and absorption in world identity (X).(Table13)

Table13:-Analytical regression statistics about dependency &unit feeling in common language

| Unit interval | Specification interval | Modified specifying coefficient | Standard violation | Dorbin-Watson test |
|---------------|------------------------|---------------------------------|--------------------|--------------------|
| 0.095         | 0.009                  | 0.008                           | 2.07               | 1.59               |

Regarding the mentioned amounts in above-mentioned table, it is possible to say that the unity interval is equal to 0.095. The obtained interval is equal to 0.009 which shows that only %1 of changes in dependency and unit feeling in common language is related to globalization and absorption in world identity. The remained may depend upon other factors.(Table14)

Table 14:- Regression model of globalization effect on dependency &unit feeling in common language

| Model |               | Non-standard interval |            | Standard Interval Beta | t     | Sig   |
|-------|---------------|-----------------------|------------|------------------------|-------|-------|
|       |               | B                     | Std. Error |                        |       |       |
| 1     | Fixed amount  | 11.483                | 0.546      | -                      | 21.02 | 0.000 |
|       | Globalization | 0.035                 | 0.013      | 0.095                  | 2.613 | 0.009 |

A dependent variant of tribal identity:

The inserted variant in regression function is the major core of regression analysis as mentioned in the relevant table. It is possible to calculate

regression function by the use of column B and as follows:

Error +(Globalization) 11.483+(0.035)= Dependency & unity feeling in common language

It means by increasing one unit of globalization and absorption in world identity, there will be a reduction about 0.035 in tribal identity. The relevant t test of regression interval as mentioned in this table show a meaningful interval (Sig=0.000) which is effective in estimation of tribal identity of respondents.

**Fourth theory: Globalization & absorption in world identity is effective on common customs of Kurd nation**

In order to test this theory again we used Pierson meaningful test with regard to measuring level of variants. The obtained results show that there is a meaningful and converse relation between globalization and absorption in world identity and common customs of nation. This is because of the obtained meaningful level Sig=0.000 is lower than research  $\alpha =0.05$ . Therefore the general result is that globalization and absorption of respondents in globalization identity may reduce their interests in their common customs.

Type of unity is converse between both mentioned variants. This means that any increase of a variant may lead to another one reduction. There is a powerful unity between both variants as  $r = -0.172$  as the average variant and the research theory is confirmed on temporary basis. Therefore there is a meaningful and converse relation between globalization identity and dependency & unit feeling to the common customs.(Table15)

Table15:-Unity test of any relation between globalization & dependency feeling in common customs

| Dependent variant                            |            | Dependency feeling in common customs |
|--|------------|--------------------------------------|
| Independent variant                          |            |                                      |
| Globalization & absorption in world identity | Intensity  | -0.172                               |
|  | Meaningful | 0.000                                |
|  | Qty        | 749                                  |

**Regression model**

In order to consider and submit a model between dependency & unity feeling in common customs (Y) we will provide the mentioned model after considering all required indexes of model in following table and investigation of globalization and absorption in world identity (X).(Table 16)

Table16:-Analytical regression statistics about dependency &unit feeling in common customs

| Unit interval | Specification interval | Modified specifying coefficient | Standard violation | Dorbin-Watson test |
|---------------|------------------------|---------------------------------|--------------------|--------------------|
| 0.172         | 0.03                   | 0.028                           | 4.13               | 1.88               |

Regarding the mentioned amounts in above-mentioned table, it is possible to say that the unity interval is equal to 0.729. The obtained interval is equal to 0.03 which shows that only %0.03 of changes in dependency and unit feeling in common customs is related to globalization and absorption in world identity. The remained may depend upon other factors. The modified specification interval in this test is equal to %0.028. Since the statistic amount of Dorbin & Watson is 1.5-2.5, we may result the independency of the remained items.(Table17)

Table 17:- Regression model of globalization effect on dependency &unit feeling in common customs

| Source of changes | Total of squares | Freedom degree | Average of squares | Statistic of F | Meaningful level |
|-------------------|------------------|----------------|--------------------|----------------|------------------|
| Regression effect | 387.72           | 1              | 387.72             | 22.749         | 0.000            |
| Remained          | 12731.228        | 747            | 17.043             |                |                  |
| Total             | 13118.948        | 748            | -                  |                |                  |

The results of variance analysis show the calculated meaningful level of this statistic is equal to sig=0.000 and a sign of meaningful regression at %99 level.(Table18)

Table18:- Regression model of globalization effect on dependency &unit feeling in common customs

| Model | Non-standard interval |            | Standard Interval Beta | t      | Sig    |       |
|-------|-----------------------|------------|------------------------|--------|--------|-------|
|       | B                     | Std. Error |                        |        |        |       |
| 1     | Fixed amount          | 29.485     | 1.085                  | -      | 27.182 | 0.000 |
| 1     | Globalization         | -0.125     | 0.026                  | -0.172 | -4.77  | 0.000 |

A dependent variant of tribal identity:

The inserted variant in regression function is the major core of regression analysis as mentioned table 4. It is possible to calculate regression function by the use of column B=29.485 and as follows: Error +(Globalization) 29.485= Dependency & unity feeling in common customs

It means by increasing one unit of globalization and absorption in world identity, there will be a reduction in common customs. The relevant t test of regression interval as mentioned in this table shows a meaningful interval (Sig=0.000) which is effective in estimation of ethnic identity of respondents.

**Fifth theory: Globalization & absorption in world identity is effective on common name**

In order to test this theory again we used Pierson meaningful test with regard to measuring level of variants. The obtained results show that there is not a meaningful relation between globalization and absorption in world identity and common name. This is because of the obtained meaningful level Sig=0.000 is higher than research  $\alpha = 0.05$ . Therefore the general result is that globalization and absorption of respondents in globalization identity may reduce their interests in their common name  $r = -0.041$  and it possible to reject research theory on temporary basis. It means that there is not a meaningful unity between globalization and absorption in world identity and dependency feeling in common name.(Table19)

Table19:-Unity test of any relation between globalization & dependency feeling in common name

| Dependent variant                            |            | Dependency feeling in common name |
|--|------------|-----------------------------------|
| Independent variant                          |            |                                   |
| Globalization & absorption in world identity | Intensity  | -0.041                            |
|  | Meaningful | 0.279                             |
|  | Qty        | 713                               |

**Sixth theory: Globalization & absorption in world identity is effective on common environmental space**

In order to test this theory again we used Pierson meaningful test with regard to measuring level of variants. The obtained results show that there is a meaningful and converse relation between globalization and absorption in world identity and common environmental space.

This is because of the obtained meaningful level Sig=0.000 is lower than research  $\alpha = 0.05$ . Therefore the general result is that globalization and absorption of respondents in globalization identity may reduce their interests in their common environmental space

Type of unity is converse between both mentioned variants. This means that any increase of a variant may lead to another one reduction. There is a powerful unity between both variants as  $r = -0.355$  as the average variant and the research theory is confirmed on temporary basis. Therefore there is a meaningful and converse relation between globalization identity and dependency & unit feeling to the common environmental space.(Table20)

Table20:-Unity test of any relation between globalization & dependency feeling in common environmental space

| Dependent variant                            |            | Dependency feeling in common environmental space |
|--|------------|--|
| Independent variant                          |            |  |
| Globalization & absorption in world identity | Intensity  | -0.355   |
|  | Meaningful | 0.000  |
|  | Qty        | 767  |

**Regression model**

In order to consider and submit a model between dependency & unity feeling in common environmental space (Y) we will provide the mentioned model after considering all required indexes of model in following table and investigation of globalization and absorption in world identity (X). (Table 21)

Table21:-Analytical regression statistics about dependency & unit feeling in common environmental space

| Unit interval | Specification interval | Modified specifying coefficient | Standard violation | Dorbin-Watson test |
|---------------|------------------------|---------------------------------|--------------------|--------------------|
| 0.355         | 0.126                  | 0.125                           | 5.89               | 1.89               |

Regarding the mentioned amounts in above-mentioned table, it is possible to say that the unity interval is equal to 0.355. The obtained interval is equal to 0.126 which shows that only %0.126 of changes in dependency and unit feeling in common environmental space is related to globalization and absorption in world identity. The remained may depend upon other factors. (Table22)

Table 22: Regression model of globalization effect on dependency & unit feeling in common environmental space

| Model |               | Non-standard interval |            | Standard Interval Beta | t       | Sig   |
|-------|---------------|-----------------------|------------|------------------------|---------|-------|
|       |               | B                     | Std. Error |                        |         |       |
| 1     | Fixed amount  | 43.344                | 1.539      | -                      | 28.159  | 0.000 |
|       | Globalization | -0.39                 | 0.037      | -0.355                 | -10.505 | 0.000 |

A dependent variant of tribal identity:

The inserted variant in regression function is the major core of regression analysis as mentioned table 4. It is possible to calculate regression function by the use of column B=29.485 and as follows:  
 Error + (Globalization) 43.344 - 0.39 = Dependency & unity feeling in common environmental space

It means by increasing one unit of globalization and absorption in world identity, there will be a reduction in common environmental space. The relevant t test of regression interval as mentioned in this table shows a meaningful interval (Sig=0.000) which is effective in estimation of common environmental space of respondents.

**4. Discussions**

General result is the increase of dependency and interest of respondents in their common language by globalization and absorption. Also according to the obtained results it is revealed that there is a



meaningful and converse relation between globalization and world absorption and independent variants (dependency & unit feeling in common homeland, common customs and common environmental space. Therefore it is concluded that globalization and absorption may reduce the rate of ethnic identity variants in respondents. As a result and upon the obtained results of this research, this viewpoint is completely related to the obtained results out of statistic society of research. This is a sign of application this idea in statistic population. Upon the mentioned results if Kurdish nation maintain their globalization process they should bear different parameters including equal alphabet & script, world potentials of culture & language, lack of exclusivity to a special country, presence of a rich written heritage and powerful political support in order to maintain its position in world social relations network with an integrated context. In other words ethnic identity of Kurd nation may help them in revival of their ethnic identity due to the lack of exclusivity to a special country and by a rich written heritage in Iraq Kurdistan and with lower degree in Iran Kurdistan. Also the presence of different T.V. networks in local language broadcasting in satellite may assist such a resistance.

There are a lot of efforts in the field of renovation and collection and archiving of folkloric sings and T.V. shows at different areas of Kurdistan are some other efforts for this purpose. Furthermore any presence of Kurdish language institutes and also teaching 2 units of local language at universities and also Kurdish Language University at Kurdish areas of Iraq and changing it into second official language of country are the other aspects for assisting the revival of Kurdish language.

#### Corresponding Author:

Dr. Robabeh Pour Jabali  
Department social science, Zanjan Branch, Islamic Azad University,  
Zanjan, Iran.  
[pour\\_13@yahoo.com](mailto:pour_13@yahoo.com)

#### References

1. Appadurai, A, "Disjuncture and difference in the global cultural economy" in theory, cultural and society, (1990) , 7.p295-310.
2. Burton, Roland, Political Ethnology, translated by Dr. Nasser Fokoohi, Tehran, Nei Publication,2005
3. Turner, Jonathan,Sociology of Resistance Culture against Globalization, Social Sciences letter, No. 22, Tehran University,2000.
4. Castles, Manuel, About Information Age. Translated by : Afshin Jahandideh, Monthly book of Social Sciences. 6<sup>th</sup> year, 2003, No. 9 &10 (July & Aug), pp 4-6.
5. Dehshiar. Hamid, Globalization, Completion of exterior processes of values & Western Organizations , Political information,2000.
6. Ghoreishi, Fardin, Globalization & Changing of our attitudes about ourselves, National Studies Bulletin, 2002, No. 11, pp 37-59.
7. Giddiness, Antony, Left & Right across, Translated by :Mohsen Talasi, Tehran, 1<sup>st</sup> Edition, Scientific Publication,2003.
8. Hebi, Akram et. Al, Globalization & Local & World identities of Students (Case study: Tabriz University), Bulletin Cultural Researches, 3<sup>rd</sup> period, 2010, No. 2, pp. 101-121
9. Nassaj , Hamid, Globalization & Identity of Iranian nations, Two specific bulletins in Theoretical Policy Research, New period, 5<sup>th</sup> number, Winter, 2008, pp.129-156
10. Robertson, Ronald , Globalization, translated by Kamal Pooladi, Tehran, Saales publication,2008
11. Robertson,Ronald,Globalization, Localization, Time – Space and Harmonic / non-harmonic situation, Translated by : Morad Farhad Pour , Arghenoon Bulletin, 2004, No. 24, pp 211-238
12. Robertson, R., Globalization: Social Theory and Global Culture, London: Sage Publication.1992.
13. Sklair, L., Capitalism and Development in Global Perspective, London: Routledge. 1999.
14. Tamlinson,J, Globalisation and Culturer , Cambridge, Polity press,1999.
15. Waters, Malcolm , Globalization: Translated by: Ismaeil Mardani Givi & Moridi, Tehran, Sazeman publication, 2000.

7/17/2011