#### 18BGE43C - HUMAN GEOGRAPHY

[Syllabus, UNIT – V: Migration: Types, causes and consequences, current trends, Regenstein and Lee theory of migration.]

### Migration

Census of India records population and migration related data of the country. Many modifications in data related to migration has been done from the first census in 1881 to 1981 as:

Census Year	Modification in data collection (Migration)
From 1881 to 1961	Place of birth
1961	Place of birth (village, town) and Duration of residence
1971	Place of last residence and duration of stay at the place of enumeration
1981	Reasons for migration

A person who moves from one place to another in order to find work or better living conditions is known as 'Migrant'

There are two types of migrants on the basis of enumeration of census:

- **Life-Time Migrant** If a person's place of birth is different from the place of census enumeration, then he is known as lifetime migrants. As per census 2001, this group reported 307 million persons (30%) and as per 2011, this group reported 36.7%.
- Migrant by place of last residence If a person's place of last residence is different from the place of enumeration, then he is known as migrant by place of last residence. As per census 2001, this group reported 315 million migrants (31 percent). According to 2011 census, £5.36 crore migrants (37%) and settled in a place different from their last residence.

# **Types of Migration**

In general, there are two types of migration: Internal Migration It refers to the movement of people within a country or nation. This can be intra-state and inter-state migration. There are four streams of migration identified under the internal migration:

- 1. Rural to Rural (R-R)
- 2. Rural to Urban (R-U)
- 3. Urban to Urban (U-U)
- 4. Urban to Rural (U-R)

Women migrants are highest in both intra-state and inter-state migration, short distance rural to rural migration stream because of their marriage. Whereas male migrants are highest in rural to urban streams of inter-state migration due to the economic reasons.

**International Migration** It refers to the movement of people out of the country or out of the geopolitical border. India experiences large number of international migration mostly from neighboring countries.

## **Causes of Migration**

The reasons/causes of migration can be put under two categories:

#### **Push Factors**

These are factors which urge people to leave their place of residence or origin. Some of them are as follows:

- Natural disaster like flood, drought, cyclonic storms, earthquake, tsunami, etc.
- Political/Local conflicts like-war, riots.
- Poverty, lack of employment opportunities.
- High population pressure on land.
- Lack of basic infrastructural facilities like health care, education, etc.

## **Pull Factors**

These refers to factors which attract the people from different places. Some of them are as follows:

- Better opportunities for education.
- Better health facilities.
- Source of entertainment.

According to an estimation, about 38% males migrate for work and employment whereas only 3% female migrate for the same reason. (But according to census 2011 there is a downfall of 4.2% as compared to 2001 census).

About 65% (69.7% according to 2011 census) of women migrate because of marriage, whereas only 2% males migrate! for the same reason.

This migration of males (marriage) is higher in Meghalaya.

## **Consequences of Migration**

Migration is a consequence of the uneven – distribution of opportunities over space. People: tends to move from place of low opportunity and low safety to the place of higher opportunity and; better safety. Results can be observed in i economic, social, cultural, political and, demographic terms.

## **Economic Consequences**

These consequences are positive as well as negative:

Positive Remittances are important for economy of a country. As migrants sent remittances to their family members for food, repayment of loans/debts, treatment, marriages, children's education, agricultural inputs, construction of houses, etc. Green Revolution in the rural areas of Punjab, Haryana, Western Uttar Pradesh was a success because of the migrants from rural areas of 'Eastern Uttar Pradesh, Bihar, Madhya Pradesh and Odisha.

Negative Over crowding due to unregulated migration. Development of unhygienic slums in industrially developed states like Maharashtra, Gujarat, Karnataka, Tamil Nadu and Delhi.

### **Demographic consequences**

These consequences can be both positive or negative:

Positive Redistributing of population within a country. The process of urbanisation is dependent on rural-urban migration.

Negative Imbalance in demographic structure. Age and skill selective out migration created an imbalance in demographic structure of rural areas. Age and sexcomposition is seriously affected in states of Uttarakhand, Rajasthan, Madhya Pradesh and Eastern Maharashtra due to migration. The same situation happens in the recipient states.

#### **Social consequences**

These consequences are both positive as well as negative:

Positive Migrants work as an agent of social change. They diffuse new ideas of science and technology, family planning, girls education, etc from one place to another place. People also bring different cultures with them which help to break the narrow considerations and broaden up the mental horizon of the people. Negative Anonymity increases and creates social vacuum and feeling of ejection. This feeling ultimately results in anti-social activities such as crime, drug abuse, theft, etc.

#### **Environmental consequences**

Negative Large scale rural-urban migration leads to overcrowding in the cities and puts tremendous pressure on the infrastructure. It also results in unplanned and haphazard growth of cities in which slums and shanty colonies are very common. Overcrowding is also related to over-exploitation of natural resources and cities are facing serious problems of water shortage, air and water pollution, problem of sewage disposal and management of solid wastes.

## Other consequences

When male migrants leave their wives in rural areas, this puts extra physical and mental pressure on women.

Migration of women for education and employment gives them more freedom, on the other hand it also adds to their vulnerability

## **RAVESTEIN'S LAW OF MIGRATION**

- Ernst Georg Ravenstein (1834 –1913) was a German English geographer cartographer.
- Ravenstein was born in Frankfurt, Germany to a family of cartographers.
- Although he spent most of his adult life in England. ☐ He died in his birth country Germany on 13 March 1913.
- He established a Theory of Human Migration in the 1880s

#### Ravenstein's Laws

- o Migration decrease with increase in distance
- o It occurs towards the great centres of commerce and industry
- o Each main stream produces counter streams
- o Rural to urban migration is most common

- o Female predominance among short distance migrants
- o Dominance of economic motives
- o Technological advancements promotes migration by E. G. Ravenstein in 1880s

#### Most migrants move only relatively short distance

There is an inverse relationship between the number of migrants and the distance travelled, whereby the further the distance from the source, the less migrants there tend to be, therefore migrants are less likely to travel far. This is known as 'distance decay'.

Every migration flow generates a return or counter.

#### Long distance migrants head for major centres of economic activity

People who do move long distances tend to not be aware of the opportunities that will be presented to them when they arrive, which is why they tend to move to urban centres where it is perceived that there are greater opportunities

#### Migration occurs in stages

Migrants do not tend to go straight to their end destinations.

Large towns grow by migration rather than natural increase.

#### People in rural areas are more likely to migrate than those in towns and cities

This is based on the exponential growth in cities, which is due to migration and, to a lesser extent, natural increase.

#### Three general observations about the type of migrants:

- Women are more likely to migrate within their country than men.
- Men are more likely to emigrate (migrate abroad) than women.
- Most migrants are adult.

#### Most long distance migrants are male, adult individuals... not families or children

#### **Infusing Factors**

- Pull Factors
- Push Factors
- Origin-Base
- Destination-Migration

#### Model of International Migration 'Income Model'

- Income and Job opportunities
- In and out migration
- Destination Characteristics
- Provide and help

#### **Physical Cost Model**

- Physical Costs Influence
- Resources

- Infrastructure
- Facilities

#### **Information Model**

- Alternative localities
- Prominent role
- Provide vide information
- Destination information

## **Individual expectations Model**

- Personal/selection interests
- Local communities
- Advantages
- Disadvantages

## **Community and Kinship Ties Model**

- Encourage Family/ relatives interaction
- Social ties or associations
- Aid-Supportive

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