



3055 BA SANGAM COLLEGE

PH: 6674003/9264117 E-mail: basangam@connect.com.fj



WORKSHEET 8

SCHOOL: BA SANGAM COLLEGE

YEAR: 11

Name: _____

SUBJECT: GEOGRAPHY

Strand	Human Geography
Sub Strand	Population and Settlement
Content Learning Outcome	Explain the nature and characteristics of population and the effect of changes to determine its socioeconomic significance and analyse population data and problems to find solutions.

LESSON NOTES - POPULATION

Population simply means the number of people in a particular area at a particular time.

Demography is the study of human population, dynamics, distributions, structures and movements constantly changing in time, in space and at different levels in the population system.

Characteristic of population

Population Change = Natural Change + Net migration

Or

Population Increase = (BR - DR) + (Immigration - Emigration)

(Given that BR is greater than DR or Immigration is greater than Emigration; or both)

Or

Population Decrease = (DR - BR) + (Emigration - Immigration)

(Given that DR is greater than BR or Emigration is greater than Immigration; or both)

Population increases at a faster rate in developing countries, whereas, developed countries tends to have **Zero Population Growth** (ie. BR is fairly the same as DR).

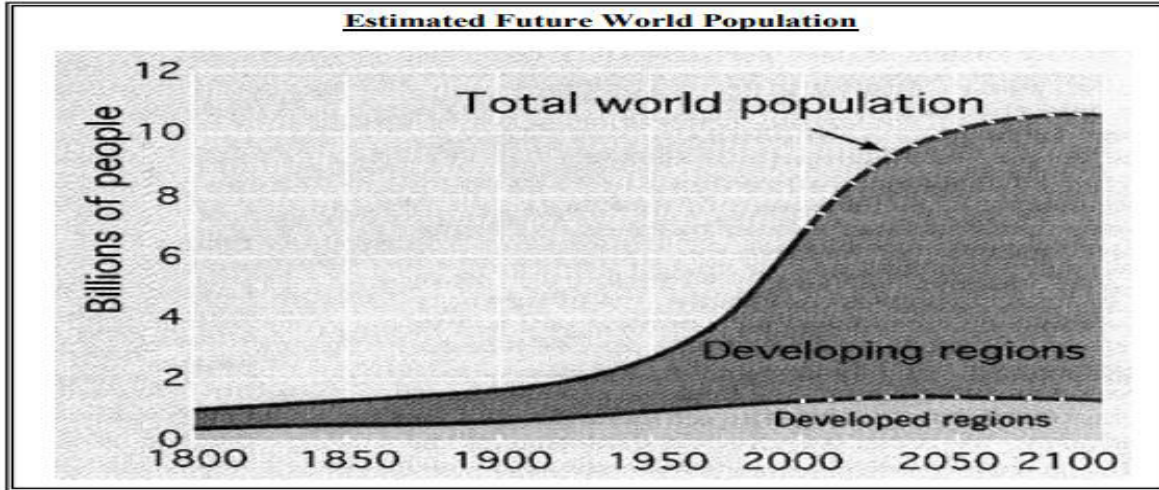
Major Causes of Population Increase: Increase in Birth, Decrease in Death, increase in Immigration and Decrease in Emigration.

Major Causes of Population Decrease: Increase in Death, Decrease in Birth, Increase in Emigration and Decrease in Immigration.

As population changes, so does the **Population Distribution** (the spread of population) and **Population density** (the number of people per unit area) of an area or of a country as a whole.

ACTIVITY

1. Use the graph given below and your knowledge to answer the questions that follow:



Source: <https://www.google.com>

(i) What is the estimated total world population by 2050?

_____ (1 mark)

(ii) Explain two reasons for the low population growth in developed regions.

_____ (2 marks)

2. Define : (4 marks)

Natural change _____

Zero population growth _____

Emigration _____

Population distribution _____

3. State 2 factors which increases the death rates.

_____ (2 marks)

4. Discuss a factor which contributes to emigration.

_____ (1 mark)