

Population Dynamics Revision Checklist

1. How and why is population changing in different parts of the world?

A. The world's population was increasing exponentially but future growth rates are uncertain.

Specification extract	Explanation	Processes/Models	Case studies/examples
Study an overview of historic trends in global population growth since 1800 and contrasting future projections.			
Examine the five stages of the demographic transition model to help explain changing population growth rates and structure.			

B Population change and structure vary considerably between countries at different levels of development.

Specification extract	Explanation	Processes/Models	Case studies/examples
Compare two countries at different levels of development to show why their population structure varies, including an assessment of the impact of economic growth, demographic factors, migration and conflict.			
Investigate different population structures using population pyramids, and explore the issues relating to youthful and ageing populations.			

2. How far can population change and migration be managed sustainably?

A. Different policies attempt to manage change to achieve sustainable levels of population.

Specification extract	Explanation	Processes/Models	Case studies/examples
Assess the reasons why some countries might wish to manage their populations, including pressure on resources, overcrowding, ageing and skill shortages.			
Evaluate two contrasting examples of population policies, including a pronatalist (e.g. Singapore) and an antinatalist (e.g. China).			

B. Many countries have policies to control and manage migration flows.

Specification extract	Explanation	Processes/Models	Case studies/examples
Understand why different migration policies develop to either promote or reduce immigration.			
Evaluate different migration policies, including open-door, quotas and skills tests, and the tensions that sometimes arise as a result of these policies.			

