

Questions on climate change:

1. CO2 increase.
2. Ice sheets melting.
3. Sea level rise.
4. Low lying places flooded.
5. More frequent and severe storms.
6. Displaced people.
7. Harder to grow crops.
8. Destruction of habitat.
9. Desertification.
10. Conflict.
11. Famine.
12. Higher snowline
13. Spread of Malaria

Mountain management:

1. Ecotourism.
2. Sustainable farming.
3. Manage water.
4. Restrict number of tourists.
5. Hydroelectric.
6. Geothermal.

Uses of environments:

1. Farming
2. Energy
3. Tourism
4. Living.

Challenges in mountains:

1. Altitude.
2. Transport.
3. Slope.
4. Remote.
5. Poor soil.

Challenges in deserts:

6. Extreme Temp
7. Drought.
8. Desertification.

Desertification:

1. Advance of desert.
2. Sahel.
3. Over cultivation.
4. Over grazing.
5. Cutting down trees.
6. Great Green Wall.

Earthquake effects:

1. 15400 dead.
2. £2 Billion cost.
3. Liquefaction.
4. Landslides.
5. Tsunami.
6. Fukushima Daiichi.

Future of Grantham

1. A1 A52 Bypass.
2. Poplar farm & Somerby Housing.
3. Expansion of Alma Park.
4. Improvement of A1 and Train line
5. Growth.

Future of earthquake place:

1. More will happen.
2. Better building construction.
3. Better emergency planning.
4. Radioactive contamination.
5. Abandoned town.

Issues affecting Grantham

1. Unemployment.
2. Immigration.
3. Traffic congestion.
4. Becoming a clone town.
5. Hospital services

Migration:

1. Soc, Pol, Eco, Eviro.
2. Push and pull.
3. Crime
4. War
5. Weather
6. Jobs

Issues affecting Mumbai

1. Overcrowding.
2. Regular flooding.
3. Poor quality housing and sanitation.
4. Lack of green space.
5. Lots of competition jobs, housing and education.

Future of Mumbai

1. Redevelopment of slums
2. 900,000 more jobs, Tourism, Airport, construction, retail and finance.
3. Building high rise.
4. Improved roads.
5. More green space
6. Merging of Delhi and Mumbai into a mega region

Aging population**Causes**

1. Low birth rate. Contraception.
2. Longer life expectancy. Better health care.

Effects

1. Strain on pensions and public services.
2. Job market gaps.

Management

1. Increase retirement age.
2. Increase pension contributions.
3. Force people to have pensions.
4. Encourage old people to work.
5. Immigration of skilled labour.

Phone**Problems**

1. Gorilla's habitat.
2. Child labour.
3. War
4. Exploitation of people.
5. Suicide.

Solutions

1. Fair trade phone.
2. Phone recycling.

Holiday**Problems**

1. Exploitation.
2. Environmental problems.
3. Cultural clashes.

Solutions

4. Eco tourism.
5. High taxes on foreign hotel owners.
6. Recognized trade unions for hotel workers.

Aveling – Barfords, Bell & Webster, Moy Park, McCain, Newton, Thatcher. Architecture, Tata. Migration, Farming, School places, Housing, Unemployment, DMIC – A1. Flooding and climate change.

Grantham Climate

Temperate
 January - 6.5°C July - 21°C.
 Average annual 9.5°C
 580 mm per year..
 50mm in Jan
 40 mm in August
 7 days of settled snow.

Mumbai Climate

Monsoon.
 Jan – coolest 28°C
 May hottest - 33°C
 Monsoon starts 9th June
 July 640mm of rain!

Mountain Building

Most found in ranges like Andes.
 Usually along plate boundaries.
 Andes formed tens of millions of years ago.
 Andes on South American continent.
 Nazca and South American plate.
 Heat and pressure – rock like chewing gum
 Sedimentary rock folded up

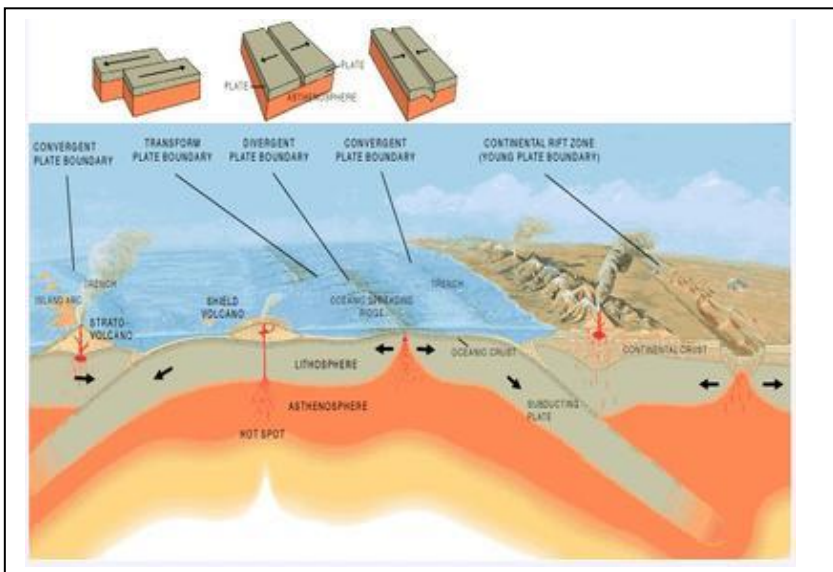
Mumbai’s Landscape – You think of the Grantham equivalent. Don’t forget to name them.

Built Environment/ Human Geography Features

“City of Contrasts”
 Central Business District is modern, glass skyscrapers; financial centre of India
 Dharavi has unplanned, overcrowded slums
 Very dense urban area
 Extensive road and rail network
 Colonial buildings

Natural Environment/ Physical Geography Features

Sanjay Ghandi National Park
 Tulsi Lake
 Mumbai Harbour
 Chowpatty Beach
 Mithi River



Mumbai Economy

Past – textiles.
 Present skilled labour
 IT workers.
 Call Centres
 Bombay Stock Exchange.
 Bollywood.
 Tata
 Reliance.
 Slum economy
 Informal
 Recycling
 Light industry.
 Untaxed jobs.

General

Because, however, because
 This means
 FFE
 Place Specific detail

Globalisation

Good: Cheap, variety, jobs, money in economy.
Bad : Exploitation of workers, poverty cycle. Foxconn.
Why use LEDC? Labour pool, Low wages, Environmental law, H&S Law
 Make profit
How to make it better?:
 Fair trade phone, ecotourism, Ethical consumerism. Lobby Government. Boycott products.
Examples: Nike, Apple, Sony.

Key words

Globalisation – spread of products around the world.
Interconnected – Rely on producers and consumers.
Ethical Consumerism Buying product that have not negatively affected people or the environment..
Sustainable – benefits people, the environment and the economy.
Ecotourism – Tourism that benefits local people and does not harm the environment.
Indigenous – Native. Originated from that place.
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Grantham Economy

Past Heavy industry.
 Hornsby
 Aveling-Barford.
 BMARC – Munitions for WWII
 Current – Moy park Chicken
 Easton McCain
 Alma park Quality furnishing.