

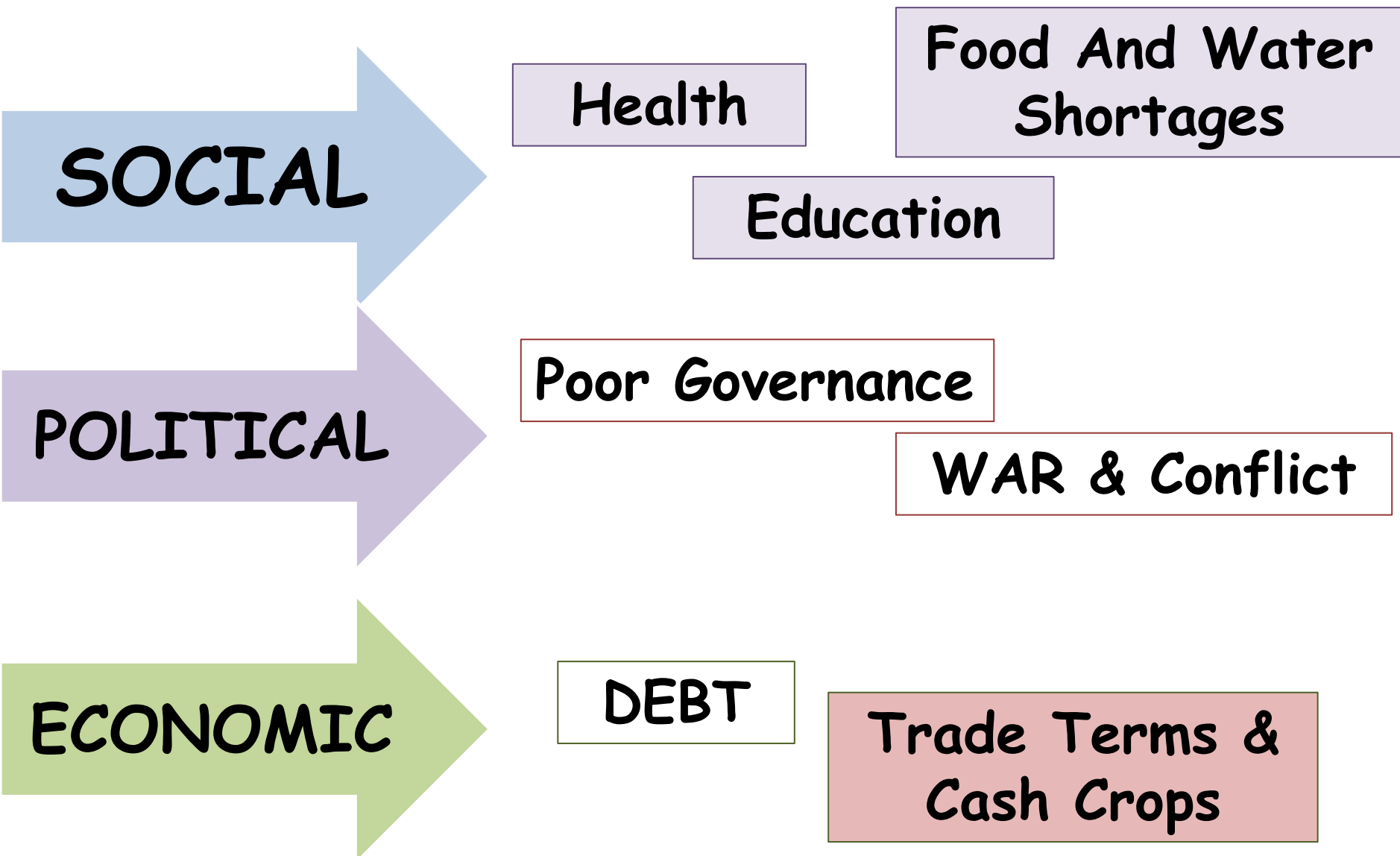


WORLD ISSUES: Development in Africa

ESSAY 1:

Factor **X** affects African development more than any other. Discuss.

Factors Affecting African Development:



Cause 3: Food And Water Shortages Hinders Africa Development

Food & Water Are A Essential Component Of A Developed Country - **WHY?**

WATER

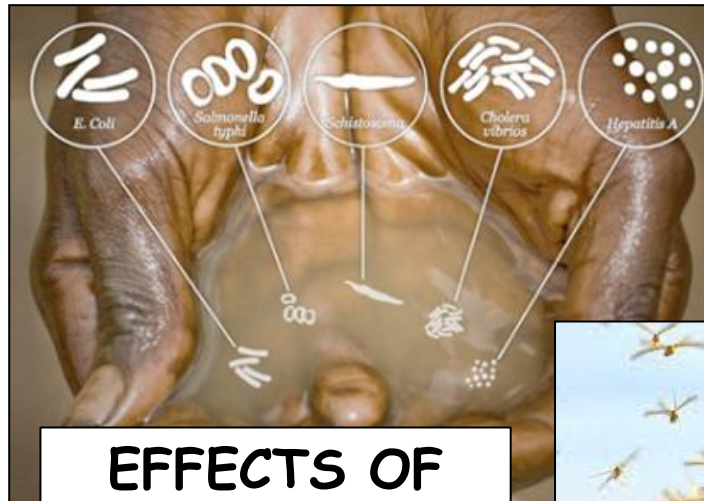


FOOD



Factor 3: Food And Water Shortages Hinders Africa Development

There Are Many Different Reasons Why Countries Face Food Shortages:



LACK OF IRRIGATION & FERTILLISERS

LOCUSTS



Factor 3: Food And Water Shortages Hinders Africa Development

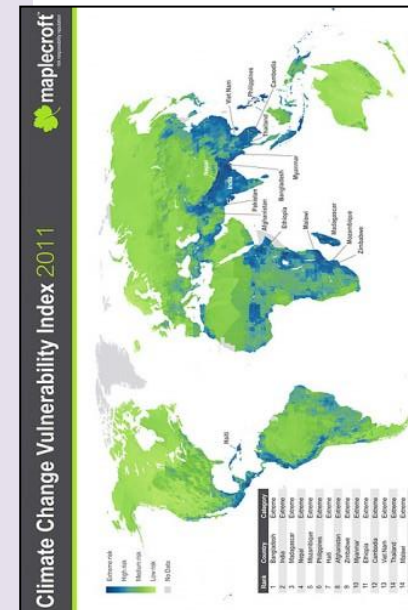
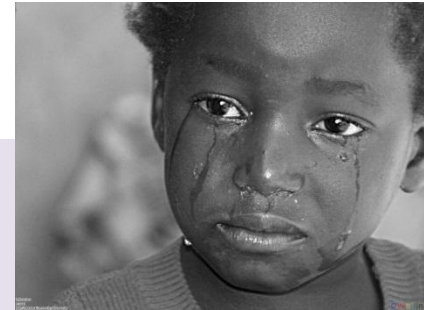
Food shortages & hunger are usually the first things people associate when they think of Africa

However in reality most children **do have enough to eat** - although there are still large numbers who **do not**

There are many causes of shortages: **natural** causes e.g. **drought**, as well as **manmade** problems e.g. **refugees caused by conflict**, that contribute to the food and water shortages in Africa

This will become more of a problem as the **climate changes** e.g. **Kenya = 3.5** degrees hotter now than it as 100 years ago!

This will have a major long term effect on Africa as farmers will find it **harder to work the land, grow crops** and in turn will cause **unemployment & famine**



Factor 3: Food And Water Shortages Hinders Africa Development

WATER



A lack of **clean water** is one of the most pressing issues in many parts of Africa

Over the whole continent only about **half of the population has access to clean water**

For many in rural areas **rivers and lakes are the only source of water** - these are **affected seasonally**

The average distance walked by women in Africa in search of water in 2002 was over **3 miles a day**

Fetching water itself can be **dangerous** - many children have **drown** in the fast flowing **rivers** & women face **sexual assault** & **animal attacks**

There is still no guarantee of finding water & some people have to make do with drinking water from a **dirty pond!**

Factor 3: Food And Water Shortages Hinders Africa Development

How Does A Lack Of
Water Affect Africa?

WATER



This will also be **shared** by **animals** & worse...
running stream water carries **mud** and other
debris including, after heavy rain, **human
excrement**

Access to water is better in urban areas (*towns
& cities*) however there is little **sanitation** so
sewage pollutes water supplies - **Zimbabwe
2008 saw a major cholera outbreak**

In developing countries, about **80%** of illnesses
are **linked** to **poor water and
sanitation** conditions!

Clean water supplies affects the development
of Africa in a number of ways:

1. If there was less illness from the poor water
supplies **more work could be done**
2. Less time would be **wasted on collecting
water** = more work done
3. Less illness = more **government resources &
aid money** spent elsewhere

Factor 3: Food And Water Shortages Hinders Africa Development

FOOD



Africa's population has been **increasing rapidly** - women in sub-Saharan Africa will give birth to an average of **5.2 children** in her lifetime - this rapid growth has increased **poverty and hunger for families**

In Sub-Saharan Africa **28%** of children **under 5 are underweight** - this is higher in some regions such as **47% in Ethiopia**

Of all the children underweight in the continent around **37% live in Nigeria and Ethiopia** - these are some of the most affect countries

However other countries are badly effected as well - e.g. **child mortality** associated with under nutrition has reduced **Malawi's workforce by 10.7%!**

Malnutrition can affect a child's **physical & mental development** to be affected & can make children more **susceptible to disease**

Factor 3: Food And Water Shortages Hinders Africa Development

FOOD



In order to get the most out of **education** & **concentrate** children need to be fed

Those living in **rural areas** (*countryside*) are more likely to be underweight - 31% compared to 20% in urban areas

This is due to many issues: **poor governance**; **mismanaging food supplies** & **poor transport infrastructure**

There has only been a **2% improvement** between 1990 and 2004 in the number of underweight children

The future predicts a worsening of problems... **climate change** means less rain fall & less crops will grow

The 2015 harvest forecast states that **950,000** metric tons of maize will be harvested, far less than the **1.8 million** metric tons Zimbabwe's people need - this is due to **lack of rain**

Factor 3: Food And Water Shortages Hinders Africa Development

CONSEQUENCES OF ON AFRICA:

In developing countries, about **80%** of illnesses are linked to poor water and sanitation conditions!

The average distance walked by women in Africa in search of water in 2002 was over **3 miles a day**

Fetching water itself can be **dangerous** - many children have **drown** in the fast flowing **rivers** & women face **sexual assault** & **animal attacks**

Time lost to sickness from dirty water (cholera) limits people ability to get back to the work of lifting themselves out of poverty

Malnutrition results in **productivity and economic losses** as adults are unable to work and children unable to go to **school**

Malnutrition can affect a child's **physical & mental development** to be affected & can make children more **susceptible to disease**

Child mortality associated with under nutrition has reduced **Malawi's workforce** by **10.7%**!

Factor 3: Food And Water Shortages Hinders Africa Development

Why Is There Such Bad Food & Water Shortages In Africa...?

- Poor Education & Health; *(social)*
- Debts & Cash Crops; *(economic)*
- Conflict; *(political)*
- Corruption Governments... *(political)*

For this question you would compare several factors in importance



Evaluate The Extent To Which A World Issue You Have Studied (The Lack Of Development In Africa) Has Been Caused By Social Problems (Poor Health) **12 MARKS**

Factor 3: Food And Water Shortages Hinders Africa Development

Questions:

1. What are the causes of food emergencies in Africa?
2. Lack Of Water - what % of illnesses are linked to poor water supply?
3. What % of the population have access to clean water?
4. Where do people in rural area get water from? What problems does this cause?
5. What are the problems in the cities?
6. What problems does poor water supplies cause Africa?
7. Lack Of Food - what evidence is there of underweight children & which countries are affected the most?
8. Where is it better to live?
9. Is the situation any better now?
10. What long term problems does a lack of food supplies cause Africa?

'With Reference To A World Power You Have Studied Analyse The Factors Which Have Caused The Issue.' 12 Marks

Marking Grid - there are so many different ways to gain your marks

KU = 8 marks
Analysis/evaluation = 4

	1 Mark	2 Marks	3 Marks	4 Marks
Knowledge	1 relevant description	2 relevant descriptions OR 1 detailed relevant description	1 relevant description AND 1 detailed relevant description	2+ detailed relevant description
Explanation or Example	1 basic explanation from KU from above OR example	2 basic explanation from KU from above OR 1 detailed explanation	1 detailed explanation AND 1 basic explanation	2+ fully explained AND Examples
Analysis/Evaluation Identify relationships/ make judgements	1 analytical OR Evaluative comment	1 analytical/Evaluative comment which is justified OR 2 basic analytical/evaluative comment	1 analytical/Evaluative comment which is justified AND Examples	1 extended analytical/Evaluative comment which is justified

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Factor 3: Food And Water Shortages Hinders Africa Development

TASK: Use The Plan To Write A Paragraph

'With Reference To A World Issue You Have Studied Analyse The Factors Which Have Caused The Issue.' 12 Marks

1. Start with : "One factor that contributes to the lack of development in Africa is **a lack of food & water.**"
2. Use your KU to construct a **KNOWLEDGE/EXAMPLE/ANALYSIS** or **EVALUATION** answer
 - Explain why development is not happening through looking at the **problem with water**, with examples
 - Explain why this is not happening through looking at the **problem with food**, with examples
3. Sum up how lack of food & water are fundamental in the development of Africa & link to other paragraphs e.g. war

Factor 3: Food And Water Shortages Hinders Africa Development

ANSWERS

'With Reference To A World Issue You Have Studied Analyse The Factors Which Have Caused The Issue.' 12 Marks

1. One factor that contributes to the lack of development in Africa is **food & water shortages**. It can be argued that without meeting their basic needs of having access to food & water a country cannot develop because time is used each day in search of these items instead of developing the countries infrastructure. **(Analysis)**
2. Across the whole continent only about half the population has access to clean water & for many in rural areas rivers and lakes are the only source of water - these are affected seasonally **(Knowledge & Example)**. Using rivers to fetching water can be dangerous & many children have drown in the fast flowing rivers. These are children that should be in school however gathering water in much more of an immediate priority however long term will make it more difficult to get out of poverty & have a well paid job. **(Analysis)**
3. Of all the children underweight in the continent around 37% live in Nigeria and Ethiopia **(Example)** Malnutrition can affect a child's physical & mental development to be affected & can make children more susceptible to disease therefore reducing the workforce which is desperately needed to rebuild Africa. **(Analysis)**
4. Overall it can be argued that **food and water shortages** hinders African development significantly because if less people were sick from water related illness like cholera & malnutrition then the government could spend resources else where such as education which would help to develop the country long term. **(Example & Analysis)**