

# Climate Change: Causes and Consequences

## Outline:

### (i) - Introduction:

(a) Hook

(b) Background

(c) THESIS Statement:

Climate change is mainly caused by Human activities and it has laid posed many threats to all species - However, it can be curbed by drastic measures.

### (ii) - Causes of Climate Change

#### 1. Overpopulation

(a) Comparison of last two census of Pakistan

(b) Report of Pakistan Bureau of Statistics

#### 2. Uncontrolled Deforestation

(a) 10 Million hectre of forest are destroyed annually

#### 3. Vested Geostrategic Interests of the World Powers

(a) US-China trade war

(b) Withdrawal of USA from Paris Agreement

#### 4. Burning of Fossil Fuel

(a) coal, oil and gas largest contributors to

Date:

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## Climate Change

(b) electricity generation by burning gasses.

### 5. Agriculture and Livestock

- a) wide spread adaption of chemical fertilizer
- (b) emission of gasses from dairy sectors

## (iii) Consequences of Climate Change

### 1. Extreme Weather

- (a) The last decade (2015-2024) warmest on record
- (b) Risk to survival of species

### 2. Health Risks

- (a) every year environment factors take lives of around 13 million people

### 3. Rising of Sea level

- a) Risks of flooding
- b) Around a third of EU's population lives within 50km of the coast

### 4. Impacts on Biodiversity

- a) Habitat loss and Alteration
- b) loss of local species.

### 5. Impacts on Global Economy

- a) Developing nations are particularly at risk

## (iv) Way Forward

## (v) Conclusion