

Climate change in Pakistan Causes and Consequences

Outline

- (1) Introduction
- (2) Causes
 - (a) Industrialization
 - (b) Deforestation
 - (c) Depletion in ozone layer
- (3) Consequences
 - (a) Extreme rise in temperature
 - (b) Unpredictable weather cycle
 - (c) Increase ^{ment} ~~ment~~ in the cases of fatal diseases
- (4) Conclusion.

"Climate change is no longer some far-off problem; it is happening here, it is happening now" said by former American President Barack Obama. Since the Industrial Revolution of 18th and 19th Century, a slow and gradual process of climate change continued. Today it has reached a point where extreme ~~hot~~ heatwaves, unpredictable weather swings and increasing number of fatal diseases such as Cancer have made life tough for human beings. Like, industrialization, deforestation is another human activity which is a rapid rise in the global temperature. Similarly, another important cause of climate change is depletion of the

Ozone Layer. Ozone layer is responsible to protect earth from direct dangerous rays of Sun which can cause fatal diseases such as Skin Cancer. However, the protective layer is also depleting due to the smoke generated by industries and vehicles which weaken it and ultra violet rays damage it and hit the surface of the earth directly. Pakistan being one of the most affected countries, faced horrific Climate disasters in recent time be that the floods of 2022 that wrecked havoc the homes, fields and infrastructures or the heat waves that last year hit Karachi Karachi City killing 500 people within six days. Thus, as Climate change is an existential threat for all, if no concrete measures are taken to prevent the deteriorating climate conditions, then sooner or later Pakistan will have to battle a dangerous unconventional enemy, the Climate change.