

Climate Change

Causes

paragraphs:-

The planet has been faced The climate change long ago. The United Nations Framework convention on climate change (UNFCCC) refers The term "climate change" particularly The changes brought about by human activities. The man made activities such as deforestation, fossil fuel burning and industrial growth are primary causes of earth increasing temperature

Since The pre-industrial level global temperature rises due to emission of green house gases. In The earlier industrial growth period warming was different in different areas of the world but over The last 25 years everywhere in The world temperature has been rising

Significantly. The high temperature initiate several hydro metallurgical events such as rise in sea level, heat, glaciers melting and Rainfall. It lead to devastating floods and heavy rains. Globally, economic and population growth emit 78% green house gases (IPCC, 2017)

Deforestation is also a leading cause of climate change. Forests plays critical role to maintain natural climate. They act as filter for CO_2 which is a major green house gas. but reduction of forests increases amount of CO_2 in earth atmosphere which ultimately increase rise temperature. Forests increase evaporation rate that lead to colder days and their cutting cause opposite effect.

Urbanization and population growth enhances utilization of fossil fuels

for energy needs, transportation and domestic purposes. Energy Sector of Pakistan as well as global energy sector needs meet through fossil fuels burning. For transportation, Petroleum and gas are used as a ^{primary} fuel which emit bulk portion of green house gases.