

Q. How India and Germany can unleash their hidden potential to mitigate the impending consequences of climate change? Discuss [200 words].

After being severely affected by COVID-19, there is another challenge of "climate change" which too, is a crisis that can only be beaten world wide or not at all. In order to keep adherence as a signatory of Paris agreement, 2015, we have to draw attention towards pro-climate and co-operative approach worldly.

Need of Resilient Action on Climate change, why?

1. Impending hot-weather situation in South Asia and Europe.
2. Flooding, droughts, dramatic depletion of ground water tables.
3. Challenges ahead achieving SDGs.
4. Keeping Global warming below 1.5°C .
5. Increasing Carbon foot print, massive release of CO_2 .

How India Unleash its Potential

By firmly believe that sustainable growth and climate action go hand in hand as -

1. Climate smart & climate resilient infrastructure investment.
2. Strategic developments with other nations as -
 1. Indo-German partnership to support climate goals.
 2. Indo-European Green technology deals.
3. Self-reliance agro-ecological approaches
4. Sustainable management of forest, soils and water.

Indo-German Development

focus on three Areas -

1. Transition to Renewable energies.
 - Germany offering knowledge, technology transfer and financial solutions.
2. Sustainable Urban Development -
 - smart solution of self-reliance economy
 - Health policies as "One Health approach" which look for close connect of human, animal with their environmental habitat.
 - Industrialised farming
 - Intensive Animal Husbandry.
 - Pro-Urban app resource revolution approach.
3. Sustainable Management of Resources.
 - Germany adopted laws on reducing greenhouse gases by 2045
 - Also, stopping use of coal for Electricity production by 2038.
 - Indian laws on Environmental Protection 1986,
 - Protocol guidelines while chairing UN's for "Go-Green" resolution and "Net Zero emission".

→ Ultimately, we believe that Global climate goals and SDGs can only be achieved through cooperation between governments, private sector, science & civil society. We also harness the well-trained service potential of Indo-German Development.