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Std :- S.Y.BSc

Sub :- Environmental Science

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Prahl
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* OUTLINE :

- 1] Summary
- 2] Definition of climate
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- 4] Basics of climate change
- 5] History of climate change
- 6] How will climate change in the future
- 7] Main causes of climate change
- 8] Effect of climate change
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* Summary :-

Greenhouse Gases such as Carbon dioxide (CO_2) absorb heat (infrared radiation) emitted from Earth's surface. Increase in the atmospheric concentration of these gases cause Earth to warm by trapping more of this heat. Human activities - especially of burning of fossil fuels since the start of the industrial revolution - have increased atmospheric CO_2 concentration by more than 40% with over half the increase occurring since 1970. Since 1900 the global average surface temperature has increased by about 1°C . This has been accompanied by warming of the ocean, a rise in sea level, a strong decline in Arctic sea ice, widespread increases in the frequency & intensity of heatwaves, & many other associated climate effects.

Much of this warming has occurred in the last five decades.