

Mumbai Climate Action Plan

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- The Brihanmumbai Municipal Corporation (BMC) is drafting a Mumbai Climate Action Plan (MCAP) in a bid to tackle climate challenges. This has been done following Mumbai's commitment to C40 Cities climate leadership group. Mumbai joined C40 Cities group in December 2020. There are 97 cities across the world connected in C40 Cities, who are pushed to develop and implement climate action plans to address climate change by reducing greenhouse gas emission significantly.
- It will look at climate resilience with mitigation and adaptation strategies by focusing on six areas - sustainable waste management, urban greening and biodiversity, urban flooding and water resource management, building energy efficiency, air quality, and sustainable mobility. The plan is expected to be ready by November ahead of the United Nations Climate Change (COP26) conference at Glasgow, Scotland.
- · As per a study conducted by the World Resource Institute (WRI) India on Mumbai's vulnerability assessment, the city will face two major climate challenges - the rise in temperature, and extreme rain events which will lead to flooding. The city has seen a constant rise in temperature after 2007, and a substantial increase in intense rainfall and storm events in the last five years.
- A recent report from the Intergovernmental Panel on Climate Change (IPCC) has warned that at least 12 Indian coastal cities including Mumbai will face sea rise of 0.1 metres to 0.3 metres in next three decades due to climate change.

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कक्षा आरंभ : 20 सितंबर 2021

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ऑनलाइन लाइव कोर्स

कक्षा आरंभ : 25 अगस्त 2021

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