

#### Maharashtra's Plastic Ban Plan

## Why in news?

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Maharashtra government's has decided to ban the manufacture, use, sale, distribution and storage of plastic materials.

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### What is the decision of Maharashtra on plastics?

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• As a large, highly industrialised state, Maharashtra is the 25th Indian state to impose a ban on plastics.

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 $\bullet$  Maharashtra is responsible for generating the largest quantity of plastic waste 460,000 tonnes per annum.

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 To address this issue the state has implemented ban on manufacture, use, sale, distribution and storage of plastic materials.

• The government offered a three-month "grace period" to eliminate existing stocks and find alternatives.

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• It now intends to impose drastic penalties, including large fines and potential jail terms for violations.

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 However, there is much confusion amongst the general populace and userindustries, as to which categories are permissible and which are banned.

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# What are the issues with managing toxic wastes in India?

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• Though India has a low per capita consumption, it is still a major contributor to global toxicity due to poor waste management practices and the sheer size

of the population. n

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- Apart from choking India's landmass, contaminating drinking water, killing animals, plastics flowing down India's rivers are estimated to contribute as much as 60 per cent of global ocean contamination.
- Industry will see up to 300,000 job losses and adverse impacts along the whole value chain due to policy measures to manage toxic wastes.
- $\bullet$  The compliance record of plastic ban in most Indian states is very poor and the bans exist only in name.  $\mbox{\sc h}$

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#### What measures needs to be taken?

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• Eco-friendly alternatives such as jute and recyclable categories of plastics replace toxic "thin" plastics, new employment opportunities will surely be created.

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• Carry bag production using cloth can create more jobs than machines using plastic pellets.

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- Any policy that aims to reduce plastic use must be well designed to induce behavioural changes at several levels from usage to disposal.
- Countries in the European Union use taxation policies, imposing heavy taxes on certain categories of plastic while offering incentives to make and use eco-friendly substitutes Indian can also try such models.
- After all educating consumers about the need for the proper disposal of all sorts of wastes, including plastics, is the only way for a ban be sustainably executed.

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## **Source: Business Standard**

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