

Sustainable Cities Challenge | Uttar Pradesh | 29 Jun 2024

Why in News?

The holy city of <u>Varanasi</u> has been selected as one of the three cities globally to participate in the <u>Sustainable Cities Challenge</u> along with **Detroit and Venice.**

 The launch event of the Sustainable Cities Challenge was hosted by the Toyota Mobility Foundation.

Key Points

- As part of the Sustainable Cities Challenge, the Toyota Mobility Foundation will provide funding of USD 9 million.
- Varanasi, which receives over seven crore tourists and pilgrims annually, will invite innovators and startups to develop data-operated solutions to make the city safer and more accessible for visitors.
- Varanasi is inviting innovators from around the world to develop <u>Crowd Management Solutions</u>.
- Over **150 cities from 46 countries** around the world **participated in the challenge** after the call to cities was first **launched in June 2023**.

Stop Diarrhoea Drive | Uttar Pradesh | 29 Jun 2024

Why in News?

The Uttar Pradesh health department is going to launch the 'Stop Diarrhoea' campaign on July 1, 2024.

Key Points

- The risk of viral, bacterial and parasitic infections increases due to accumulation of contaminated water during the rainy season.
- In such situations, children may suffer from diarrhoea which increases the problem of dehydration.
 It is transmitted through contaminated food and water.
- <u>ASHA workers</u> will go door-to-door and teach the method of making <u>ORS solutions</u> to the families of children suffering from diarrhoea.
- They will also give information about the benefits of using ORS and zinc as well as cleanliness and hygiene.
- Attention will be given to **vulnerable areas**, like urban slums, remote areas, nomads, families of labourers engaged in construction work, and families living in brick kilns.

Diarrhoeal Disease

- Diarrhoea is defined as the passage of three or more loose or liquid stools per day (or more frequent passage than is normal for the individual).
- The most severe threat posed by diarrhoea is dehydration.
 - During a diarrhoeal episode, water and electrolytes (sodium, chloride, potassium and bicarbonate) are lost through liquid stools, vomit, sweat, urine and breathing.
 - Dehydration occurs when these losses are not replaced.

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