

Geography

India needs to have robust public health systems which should be responsive to challenges from heat waves. Analyse (200 words)

Indian meteorological department (IMD) report said, normal temperature increase from 21°C in 1991 to 41°C in 2020.

It indicates seriousness of heat waves

Challenges from heat waves

① Heat stroke for working people due to dehydration in summer.

eg: Heat report \rightarrow 109 billion loss of working hours.

② Due to high heat waves, it affects many old age people.

eg: Heat report \rightarrow 55% rise in death tolls

③ Pregnant women → due to lack of water in body led to baby un healthy.

eg: NFHS (National family health survey) suggested report → 10% increase in child undernourishment mortality.

④ Decreasing domestic animals, because of extreme heat

Robust public health system.

⑤ Emergency number for heat stroke stop death tolls

⑥ 101 ambulance in Tamil Nadu

⑦ Create awareness campaign for old age people to avoid outside travels.

⑧ Jal dhan mission → tap water in each village stops pregnant women work

By ~~can~~ tackling this heat waves by robust health policy achieve sustainable SDG goal 13 to stop climate change problems.