

19/12/2023

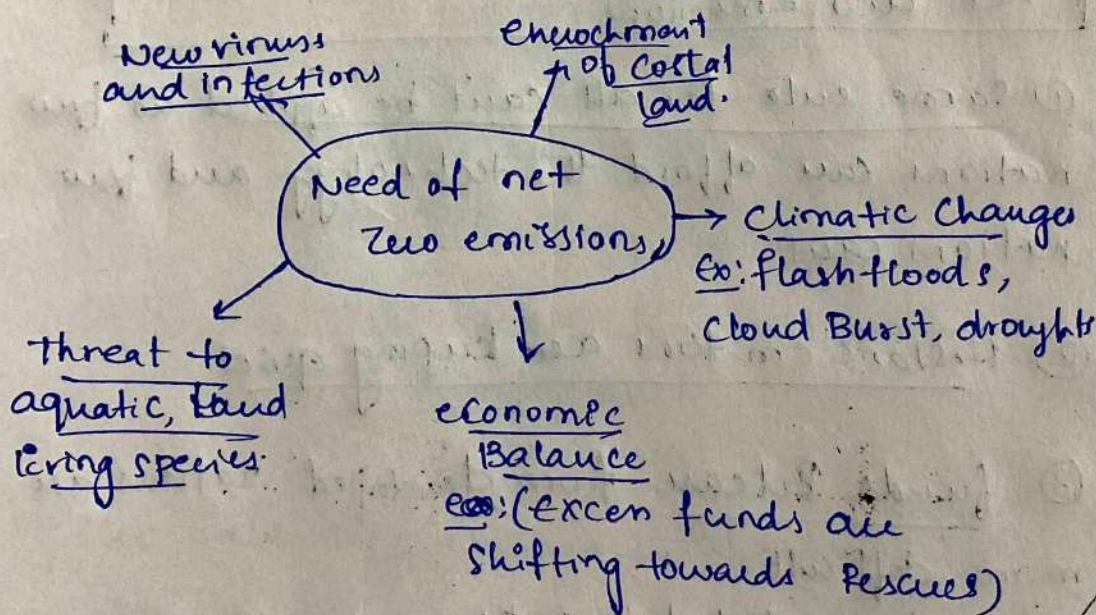
UPSC

Answer Questions in NOT MORE THAN the Word Limit specified for each in the Parenthesis.
(Specimen Answer Booklet - For Practice Purpose Only)

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Q3. TO imperative for a global shift to 'net-zero emissions' has stark implications for developing nations. in this context discuss the challenges for india in achieving net-zero targets (250 words)

'Net-zero emissions' can be called an immediate need than calling it as a task. world is facing major climate issues due to the effect of green house gases and that can be hindered by targets like net zero emissions.



Steps taken by global countries to net-zero emissions

① All the major countries accepted the net zero emissions by 2050.

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i. India being a developing country planning to achieve it by 2040

(ii) Recent Cop-28; focused on net-zero emissions based ~~on~~ Release from developed nations.

(iii) Paris agreement as a start and strength

challenges faced by world to achieve net-zero emissions

① same rule for all can't be applied as few nations can afford the technology and few nations can't

② Historic emitters are keeping quiet

③ funds Release from developed nations are more difficult.

and it is stated that \$100B are the present need of net-zero emission but as of now only \$500Mill are allocated / Released.

④ Climate change is almost going towards irreversible.

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challenges
faced by
india

- ① over criticism from world
it is fact that India is most populated country and high emission ~~was~~ it became compulsion for development. even though, india's per capita emission was ~2.5 tons which is 1/3rd compared to high emitters.
- ② Budget issues, where focusing on socio-economic and current trends are pressing.
- ③ Technology lacking
- ④ lack of funding for Research and development

By the Balancing nature in Budget for environment as well as socio economic needs with funding for Cheap alternative Research can help in india to overcome the issue as the geographical features are already available for setting up of Better non-GHG emitting tech.