

India had made bold commitments to counter climate change at COP 26, but is challenging too. To make it reality, India asked:

- 1) Developed countries to contribute \$100 billion per yr to counter climate change
- 2) Developed countries → steeper targets to cut emissions → more carbon space for developing countries.
- 3) The principles of Equity and Common But Differentiated Responsibilities and Respective Capabilities (CBDR-RC) and developmental challenges of developing nations should be recognised & respected.

1) One Sun, One World, One Grid Policy.

reduce carbon intensity below 45%.

net zero emission by 2070.
challenge (c): reduce the emissions by 85% per unit GDP. So far - only 24% from 2015 level (CEEW)

5-fold plan of challenges

install system of 500 GW of renewable energy.
c: endanger grassland & desert birds

reduce emission by one billion tonnes in 2030
c: a massive cut in carbon output by 20%.

50% of energy source → renewable energy.
c: share of non-hydro renewable energy → to 65% so far - 11%.
 share of electric cars → 75% so far 0.1%.
 share of fossil fuel decrease from 73% to 40%.

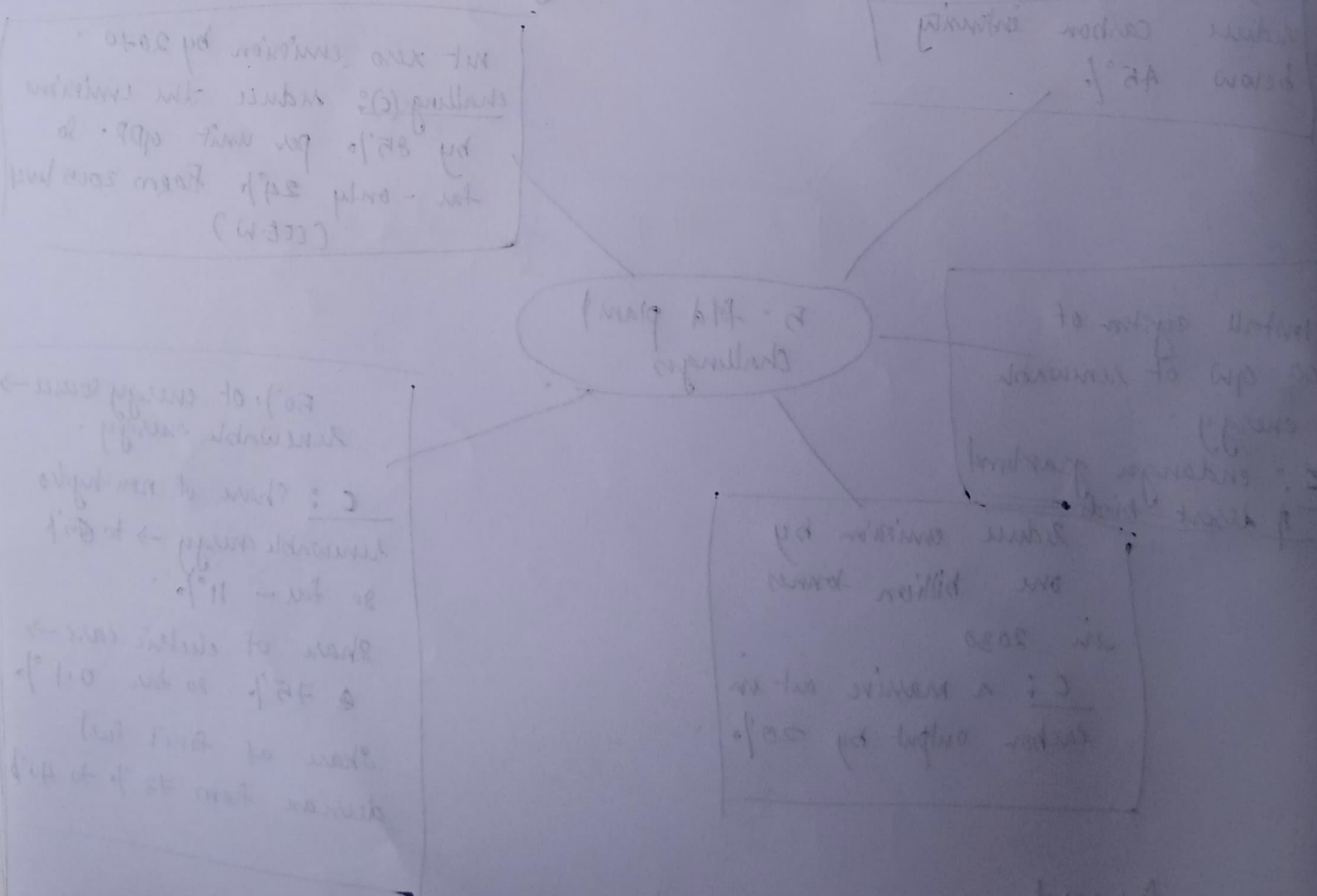
Way forward

- 1) climate actions - not only technological (reduction in fossil fuel & creating non renewable energy) but also nature based (restore ecosystem, prevent natural hazard)
- 2) commission for climate change - power and authority → issue directions & oversee implementation of plans & programmes.
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 technical assisting committee -
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 advise its function & see private & public agencies → meeting climate related obligations

3) State legally enforceable National Climate Change Plan - work by policy guidelines

4) Reduce carbon footprint

- 1) Developed countries to reduce carbon footprint
- 2) Developed countries to reduce carbon footprint
- 3) The principle of equity and common but differentiated responsibilities and respective capabilities (CBDR-EC) and differential contributions to climate change
- 4) One world, one planet, one future



1. Reduce carbon footprint

2. Reduce carbon footprint

3. Reduce carbon footprint

4. Reduce carbon footprint