

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

WK 28 (191-192)

JULY • SATURDAY

09

BRAZIL'S SUCCESS IN BIOFUELS THAT CAN INSPIRE INDIA:-

- * India aims to reduce the GHG emissions by reducing GDP 30-35% to 2005 levels.
- * To combat air pollution it has to do modifications, create awareness & much more from grass root level.
- * Brazil's success can be a motivation & can be replicated by India.
- * Rather depending upon the fossil fuel we can depend upon bio fuels from agricultural waste.

USAGE OF BIOFUELS:-

- * Agriculture is on the backbone of our economy.
- * Humongous agricultural waste can be created utilized in production of biogas, biofuel, bio methane etc.

SUNDAY

10

Which can reduce GHG emissions as well as the usage of biofuels, bio mass in cooking & prevent indoor air pollution & health risk.

BEST EXAMPLES:- The ★ Brazil's flex fuels used by vehicles reduced 25-50% of the air emission

★ India can incentivise the ethanol production from molasses & other agri crops

★ Ethanol based petrol usage in automobiles can reduce the emissions nearly 30% by 2050.

★ E20 scheme has already been initiated. It has to be extended & expanded & incentivised more

★ As such import of oil can be reduced.

★ ^{usage} Electrical vehicles should be encouraged

JULY • TUESDAY

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

conclusion:- A Emission from automobiles is likely to increase 3 fold by upcoming years. Reducing their emission can substantially help in achieving our target by 2030 or much earlier.

* Not only that this can be even pragmatically & diplomatically taken along with Brazil in BRICS cooperation to implement & achieve the goal vitally.