

Q1 Increasing the use of clean fuel will be a win-win situation for the environment as well as for women and families. Explain.

Q2 Everyone has eye on outdoor air pollution especially in bigger cities.

But what about Indoor air pollution?

Fact by WHO?

Every year, about 4 Million people die due to pneumonia and other related diseases caused by Indoor air pollution.



* But, what is Indoor air pollution & how it's related to our question i.e. clean fuel?

Indoor pollution mean people use woods and other biomass residues such as cow dung for cooking and other domestic uses.

India Insights →



46%

46% people still in Rural areas

→ still use firewood for cooking

11% people still use (in Rural areas)

Cow dung for cooking



But, wait, India is moving towards the solution

Govt Intervention

In 2016, Government launched

Pradhan Mantri Ujjwala Yojana (PMUY)

I'm damn ~~sure~~, you have seen the advertisement on Petrol Bumps 😊.

What's the Govt Intervention for clean fuel?

Free LPG connection for BPL households for clean energy access

So, for 9.5 crore LPG connections given/provided.

Concerns & Good signs of this scheme?

→ In National Family Health Survey-4, (results) (NFHS)

Only 24% households (rural) was using LPG for cooking.



But, In NFHS-5, (results)

Now, 46% households using LPG connections. (Thanks to the Govt of the day)

→ Refilling rate also improving from 3.01 cylinders to 3.89 cylinders per year

Concluding,

This scheme is really giving the clean energy access to rural households which is good for environment & households also. That's really, win-win. 😊