

(Please do not write anything except the question number in this space)  
कृपया इस स्थान में प्रश्न संख्या के अतिरिक्त कुछ न लिखें।

# UPSC

Answer Questions in NOT MORE THAN the Word Limit specified for each in the Parenthesis.  
Content of the Question is more important than length.  
( Specimen Answer Booklet - For Practice Purpose Only)

उत्तरों में प्रश्न संख्या के अतिरिक्त कुछ न लिखें।  
Candidates must not write on this margin.

Effective utilization of biomass can be an effective means to raise the green footprint in the country?

Biomass - which becomes in the day to day life of many people was still a daydream to many households due to its high price.

The average price of refill was 50% more than the actual price of refill one year back.

This price hike may push the households back to the solid fuel, which is a major contributor of air pollution.

The solid fuel while burning releases large amount of Carbon dioxide which is a green house gas. It traps heat in the environment.

This air pollution also caused diseases such as ischemic heart disease, stroke, lung cancer, respiratory problems to children, cataract.

According to the study by Global Burden of disease, 6 lakh people died in India due to solid fuel air pollution.



(Please do not write anything except the question number in this space)

कृपया इस स्थान में प्रश्न संख्या के अतिरिक्त कुछ न लिखें।

# UPSC

Answer Questions in NOT MORE THAN the Word Limit specified for each in the Parenthesis.  
Content of the Question is more important than length.  
( Specimen Answer Booklet - For Practice Purpose Only)

उम्मीदवारों को इस हाशिए में नहीं लिखना चाहिए  
Candidates must not write on this margin

According to a study 82% of the households used biomass, out of which 11% only used it as a primary source, which was far better than a decade back.

30% of the households used it as a secondary household source of fuel.

Reasons of solid fuel usage:

- 1) High price of biomass refill, in which the low income households have to spend 10% of their monthly income.
- 2) Lack of availability of cylinders.
- 3) Subsidies.. - govt. can take various steps to find out the real user of LPG of which it can eliminate households who are having 4 wheelers, or ~~or~~ having a monthly income level etc...

By resolving the above facts, and also by boosting Ujjwala yojana which is now having 80 million LPG connections, we can provide a pollute free world to future peoples.