GOVERNMENT OF INDIA PETROLEUM AND NATURAL GAS LOK SABHA

UNSTARRED QUESTION NO:1200 ANSWERED ON:26.11.2009 BENZENE MIXED PETROL Lingam Shri P.

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether percentage of benzene mixed in normal petrol is as high as 5 per cent;

(b) if SO, whether any study has been conducted to know the effect of benzene in the air;

(c) whether number of cases of cancer are being detected in urban areas in view of the presence of high percentage of benzene in the air.

(d) if so, the details thereof and the reaction of the Government thereto;

(e) whether in most of the countries benzene is mixed within a limit;

(f) if so, whether the Government proposes to reduce the percentage of benzene being mixed in the normal petrol; and

(g) if so, the details thereof?

Answer

MINISTER OF THE STATE IN THE MINISTRY OF PETROLEUM & NATURAL GAS (SHRI JIT1N PRASADA)

(a) Petrol is produced in the Refinery from crude oil, which contains various hydrocarbons including benzene. However, benzene is not separately blended with petrol.

(b),(c)&(d) Does not arise in view of (a) above.

(e) No country mixes benzene in petrol. Limit of benzene in different grades of petrol is at par with most of the developed countries.

(f) & (g) Does not arise.