

GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
LOK SABHA
UNSTARRED QUESTION NO.2319
TO BE ANSWERED ON 16.03.2022

Energy Out of Nuclear Energy

2319. DR. MANOJ RAJORIA:

Will the PRIME MINISTER be pleased to state:

- (a) the total percentage of energy produced out of the nuclear energy by the country;
- (b) the extent to which nuclear energy is costlier in comparison to energy obtained from other sources;
- (c) whether the Government proposes to enhance the use of energy obtained from nuclear sources in daily use; and
- (d) if so, the details thereof?

ANSWER

THE MINISTER OF STATE FOR PERSONNEL, PUBLIC GRIEVANCES & PENSIONS AND PRIME MINISTER'S OFFICE (DR.JITENDRA SINGH):

- (a) The share of nuclear power in the total electricity generation in the country was about 3.14% in the current financial year (Apr-2021 to Jan-2022).
- (b) Nuclear power tariffs are comparable to those of contemporary base load generating plants of other technologies.
- (c)&(d)The Government proposes to enhance the use of nuclear energy along with Renewable sources of energy to meet its Net Zero goals.
