

GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
LOK SABHA
UNSTARRED QUESTION NO.1925
TO BE ANSWERED ON 23.07.2014

ATOMIC ENERGY IN POWER GENERATION

1925. SHRI RAKESH SINGH:

Will the PRIME MINISTER be pleased to state:

- (a) whether power generation through Atomic Energy is cheaper as compared to traditional sources; and
- (b) if so, the steps taken by the Government to increase atomic power generation in the country?

ANSWER

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

- (a) The tariffs of nuclear power plants in operation are comparable to those of contemporary conventional base load power generating units (like coal based thermal power) located in the area/region.
- (b) The present nuclear power capacity of 4780 MW will reach 10,080 MW on progressive completion of nuclear power projects under commissioning/construction. The XII Five Year Plan includes start of work on nineteen new nuclear power reactors with a total capacity of 17400 MW.
