

GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO - 2082
ANSWERED ON 06/08/2026

NUCLEAR ENERGY GENERATION

2082. SMT LAXMI VERMA

Will the PRIME MINISTER be pleased to state:-

- (a) the number of nuclear reactors in the country, the current power generation capacity thereof and the measures being taken to augment the same;
- (b) the plan to set up a nuclear power project in Chhattisgarh to meet the future energy requirements of the State; and
- (c) by when action is proposed to be taken for the mining of uranium deposits in view of the indications thereof in Rajnandgaon and Raigarh districts of the State?

ANSWER

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

- (a) Presently, there are 24 nuclear power plants in commercial operation in the country with a total installed capacity of 8780 MW. The Government has announced Nuclear Energy Mission (NEM), with an aim to achieve nuclear power generation capacity of 100 GW by 2047. The Government has also enacted the SHANTI Act to enable a wider participation of both public and private sectors to augment the nuclear power capacity in the country.
- (b) There is no proposal with NPCIL to set-up a nuclear power project in the state of Chhattisgarh.
- (c) AMD has established uranium deposits at Bodal and Bhandaritola, Mohla-Manpur-Ambagarh Chowki district (part of erstwhile Rajnandgaon district) in Chhattisgarh. Further, it is informed that AMD, so far, has not established any uranium deposit in Raigarh district, Chhattisgarh.
