

PROVISIONALLY ADMITTED QUESTION FOR THE RAJYA SABHA

Starred /Unstarred Diary No.-- U1504

The Question Will be put down for -- 10/02/2022

Answer on the Ministry Department -- Atomic Energy(AE)

Managing environmental impacts of atomic energy

Smt. Vandana Chavan:

Will the PRIME MINISTER be pleased to state:

- (a) whether it is a fact that uranium mining for atomic energy causes carbon emission;
- (b) whether Government has made plans for sustainable uranium utilisation, in line with its vision to increase nuclear energy to 22,480 MW by 2031, and if so, details thereof ;
- (c) steps taken to reduce the risk of water contamination due to nuclear plants;
- (d) whether existing nuclear plants are being upgraded for safety and environmental purposes, and if so, details thereof; and
- (e) State/UT/year-wise amount sanctioned, disbursed and utilised for the purpose of mitigating potential environmental hazards of nuclear plants?