

GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO. 4002
TO BE ANSWERED ON 07.04.2022

NUCLEAR PLANTS IN INDIA

4002 DR. FAUZIA KHAN:

Will the PRIME MINISTER be pleased to state:

- (a) funds allocated to secure nuclear plants and to address the difficulties faced in their operation during the last four years and the current year, year-wise;
- (b) details of the steps being taken to improve nuclear plants in India and to bring the reactor technology at par with the international standards along with the funds allocated and utilised for the same, year-wise in the said tenure; and
- (c) the details of measures taken/being taken to modernise the nuclear plants in the country along with the funds allocated and utilised for the same, year-wise in the said tenure?

ANSWER

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

- (a) Adequate funds have been allocated for security of nuclear power plants. The expenditure incurred on security of nuclear power plants in the last four years and the current year is as follows:

Year	2017-18	2018-19	2019-20	2020-21	2021-22 (upto Feb-22) <i>Provisional</i>
Expenditure (Rs. crore)	169.50	188.43	198.46	208.51	212.78

- (b)&(c)The Indian nuclear power plants are at par with the international standards in terms of safety and performance. Constant review of safety, renovation & modernization and implementation of required improvements/upgrades based on evolving global standards, events and experience feedback to keep the reactors at the state of the art in terms of safety is an ongoing process. The capital

expenditure incurred in this regard in the last four years and the current year is given below:

	2017-18	2018-19	2019-20	2020-21	2021-22 (upto Feb-22)
Allocation (RE) (Rs. crore)	200	342	1067	721	991
Capital Expenditure (Rs crore)	230.67	741.03	688.25	439.81	382.11
