

GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 404
TO BE ANSWERED ON 03.02.2021

OPERATIONAL ATOMIC POWER PLANTS

404. SHRI ANUBHAV MOHANTY:

Will the PRIME MINISTER be pleased to state:

- (a) whether the Government has made any proposed atomic power plant operational in the past three years;
- (b) if so, the details thereof;
- (c) whether all the atomic power plants are completely operational or are nearing completion; and
- (d) the steps taken by the Government for the early completion of the same?

ANSWER

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

- (a) Yes, Sir.
- (b) Unit-3 of Kakrapar Atomic Power Project-3&4 (KAPP-3&4), the first of a kind indigenous 700 MW Pressurised Heavy Water Reactor (PHWR) was synchronized with the grid on January 10, 2021.
- (c) There are presently 22 reactors with a total capacity of 6780 MW in operation and one reactor, KAPP-3 (700 MW) has been connected to the grid on January 10, 2021. In addition, there are eight reactors (including 500 MW PFBR being implemented by BHAVINI) totaling to 6000 MW under construction at various stages.
- (d) Constant monitoring of progress of project activities at multiple levels, timely identification of constraints & making necessary mid-course corrections, frequent meetings with vendors / contractors and re-sequencing of construction activities to the extent possible, have been taken up to ensure timely completion of the projects under construction.
