

GOVERNMENT OF INDIA  
DEPARTMENT OF ATOMIC ENERGY  
**LOK SABHA**  
**UNSTARRED QUESTION NO-1441**  
ANSWERED ON 04/12/2024

**NUCLEAR POWER PLANT**

1441. KUMARI SELJA

Will the PRIME MINISTER be pleased to state:-

- (a) the status and progress of 2800 MW Nuclear Power Plant at Village Gorakhpur, district Fatehabad, Haryana;
- (b) the details of amount sanctioned and utilised so far for the construction of this plant; and
- (c) the time by when the work of this plant is likely to be completed and power generation to start along with the number of MWs of power to be generated?

**ANSWER**

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

- (a) The 2800 MW nuclear power project at Gorakhpur in Fatehabad district of Haryana is being set up in two phases of twin units, GHAVP 1&2 (2X700 MW) and GHAVP 3&4 (2X700 MW). Presently, in GHAVP 1&2, major contracts such as Main Plant Civil Package, Nuclear Island Package, Main Plant Electrical & Switchyard Package, Turbine Island Package, IDCT package, water conveyance system have been awarded. Construction of various buildings is in progress. Orders for long delivery equipment have been placed and receipts of some of the equipment at site have commenced. In GHAVP-3&4 (2 X 700 MW), geotechnical investigation has been completed and other pre-project activities are in progress.
- (b) The sanctioned cost of GHAVP 1&2 and GHAVP 3&4 is Rs. 20,594 crore and Rs. 21,000 crore respectively. The cumulative expenditure till September, 2024 had been Rs. 7161 crore in GHAVP 1&2 and Rs. 201 crore in GHAVP 3&4 respectively.
- (c) GHAVP-1&2 is expected to be completed in the year 2031 and GHAVP- 3&4 in 2032. On successful completion, GHAVP-1 to 4 will produce 2800 MW of electricity.

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