GOVERNMENT OF INDIA MINISTRY OF POWER

LOK SABHA UNSTARRED QUESTION NO.1683 TO BE ANSWERED ON 29.07.2021

NEW POWER PROJECTS

†1683. SHRI HEMANT SRIRAM PATIL:

Will the Minister of POWER be pleased to state:

- (a) whether the Government proposes to set up new power projects;
- (b) if so, the number of new power projects proposed in Maharashtra;
- (c) whether there is a proposal to set up a power project at Sahastrakund in Hingoli district of Maharashtra; and
- (d) if so, the details thereof and the time by which the said project is likely to be commenced?

ANSWER

THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY

(SHRI R.K. SINGH)

(a) & (b): Generation is a delicenced activity under Electricity Act 2003. Electricity Generation projects are set up by various utilities and State / Central Public Sector Undertakings (CPSUs) keeping in view the demand for power and techno-commercial viability. As per information provided by Government of Maharashtra, Maharashtra State Power Generation Company Limited (MSPGCL) has proposed 2x660 MW Coal based super critical Thermal Power Project at Koradi Thermal Power Station (TPS), District Nagpur, Maharashtra. The proposed project is against retired/retiring units of MSPGCL. Government of Maharashtra has given in-principle approval for implementation of the project. MSPGCL has also proposed to retrofit the existing Combined Cycle Power Plant(CCPP) units of total existing capacity of 672 MW at Gas Turbine Power Station (GTPS), Uran, District Raigad, Maharashtra, with new State-of-Art technology, highly efficient units which will enhance the existing capacity to 800 MW.

Further, Water Resources Department, Government of Maharashtra is planning to set up the following 4 new Pumped Storage Schemes (Hydro Projects) which are presently at DPR (Detailed Project Report) stage:-

- 1) Varasgaon Pumped Storage Schemes- 4X300 MW
- 2) Panshet Pumped Storage Schemes- 4X400 MW
- 3) Varadhghat Pumped Storage Schemes- 2X400 MW
- 4) Chikhaldara Pumped Storage Schemes- 2X200 MW
- (c) & (d): A small Hydro Project of 20 MW capacity is proposed at Sahastrakund by Water Resources Department, Government of Maharashtra, which is under preliminary survey.
