GOVERNMENT OF INDIA DEPARTMENT OF ATOMIC ENERGY **RAJYA SABHA UNSTARRED QUESTION NO. 650** TO BE ANSWERED ON 21.12.2017

AGREEMENT FOR SETTING UP NUCLEAR REACTORS

650. SHRIMATI JAYA BACHCHAN:

Will the PRIME MINISTER be pleased to state:

- (a) whether India has signed agreements with new companies for setting up nuclear reactors in the country;
- (b) if so, the details thereof;
- (c) whether the reactors to be supplied under the agreement have been installed in any other parts of the world;
- (d) if so, the details thereof; and
- (e) if not, the reasons why Government is buying untested reactors?

ANSWER

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

- (a)&(b) A General Framework Agreement (GFA) for setting up two units of 1000 MW each at Kudankulam in Tamil Nadu (Kudankulam Nuclear Power Plant, KKNPP-5&6 - 2X1000 MW) was signed by Nuclear Power Corporation of India Limited (NPCIL) with Atomstroyexport (ASE) of Russian Federation in June 2017.
- (c) Yes, Sir.
- (d) The reactors to be set up, KKNPP-5&6 are VVER-1000 type reactors and are installed in several other countries like Russian Federation, Ukraine, China, Iran etc. These reactors are similar to KKNPP-1&2 currently in operation and KKNPP-3&4 under construction in India.
- (e) Does not arise in view of (c) & (d) above.