Title: The Minister of State in the Ministry of Personnel, Public Grievances and Pensions laid a statement correcting the reply given on 03.08.2011 to Unstarred Question No. 636 by Shri G.M. Siddeshwara, MP regarding "Establishment of Nuclear Plants" and giving reasons for delay in correcting the reply.

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS AND MINISTER OF STATE IN THE PRIME MINISTER'S OFFICE (SHRI V. NARAYANASAMY): Sir, reply to part (a) to (c) of the unstarred question no. 636 regarding "Establishment of Nuclear Plants" may be read as under:

"(a) & (b) Yes, Sir. Light Water Reactors (LWRs) of 1000 MW and higher capacity are planned to be set up in technical cooperation with the Russian Federation, France and the USA. The LWRs to be set up in technical cooperation with these countries are Generation III+ reactors with state of the art, advanced safety features. The Government has accorded 'in principle' approval of sites and earmarked the site for each of the technology. The details in respect of sites, technologies and plans to set up reactors in the first phase are as under:

Location and	Technology	To be set up in	Capacity
State		cooperation	(First phase)
		with	in MW
* Kudankulam,	Voda-Vodyanoi-	Russian	2x1000
Tamilnadu	Energetichesky	Federation	
(KKNPP 3&4)	Reactors (WER)		
Jaitapur,	European Pressurised	France	2x1650
Maharashtra	Reactors (EPR)		
Kovvada,	Economic Simplified	USA	2x1300
Andhra	Boiling Water Reactors		
Pradesh	(ESBWR)		
Chhaya Mithi	Advanced Passive	USA	2x1100
VIrdi, Gujarat	1000 (AP1000)		
Haripur, West	Voda-Vodyanoi-	Russian	2x1000
Bengal	Energetichesky	Federation	
	Reactors (WER)		

^{*} Two units of 1000 MW each (KKNPP Units 1 & 2) are at advanced stage of commissioning.

For supply of natural uranium concentrates, fabricated pellets and enriched uranium pellets contracts have been signed with the suppliers from France, Russia and Kazakhstan.

(c) Discussions with the companies, Atomstroyexport of Russian Federation, Areva of France and Westinghouse Electric Company (WEC) and GE Hitachi Nuclear Energy (GEH) of USA to arrive at detailed project proposals are in progress. The negotiations on Techno Commercial Offers (TCO) in respect of Kudankulam 3&4 and Jaitapur 1&2 are at an advanced stage. Discussions are in progress with WEC and GEH in respect of reactors to be set up in technical cooperation with the USA."

The correcting Statement has been necessitated due to inadvertent error caused during making copies of the answer of Unstarred Question no. 636 dated 3rd August, 2011.

Reasons for Delay: The correcting reply could not be carried out within seven days as the error was noticed LATER.

The error is regretted.