## PROVISIONALY ADMITTED QUESTION FOR THE RAJYA SABHA

Starred /Unstarred Diary No U3598
The Question Will be put down for 12/12/2024
Answer on the Ministry Department Atomic Energy (AE)
expand and modernise the country's nuclear energy infrastructure
(a) what steps the Ministry is taking to expand and modernise the country's nuclear energy infrastructure to meet future energy demands;
(b) can the Ministry provide an update on safety standards in nuclear power plants, and the measures being taken to address any potential risks;
(c) how the Ministry is supporting research and development in nuclear technology, particularly in areas such as nuclear fusion and advanced reactors, and;
(d) how the Ministry envisions nuclear energy contributing to the country's carbon reduction goals and its commitments under the Paris Agreement?