

PROVISIONALLY ADMITTED QUESTION FOR THE RAJYA SABHA

Starred /Unstarred Diary No.-- U3942

The Question Will be put down for -- 20/03/2025

Answer on the Ministry Department -- Atomic Energy (AE)

Management of Radioactive Waste from Atomic Power Plants

- a) Whether the Government has developed any technology for the reprocessing or recycling of nuclear waste to reduce its harmful impact?;
- b) How much of the waste generated by Indian atomic power plants has been successfully reprocessed or recycled in the past five years;
- c) How does the Government ensure that the radioactive waste is stored securely and does not pose a risk to human health or the environment?;
- d) Are there any plans to upgrade the waste management facilities at existing atomic power plants?;
- e) How does the Government monitor and regulate the disposal of radioactive waste to ensure compliance with safety and environmental standards?;