

**GOVERNMENT OF INDIA
MINISTRY OF HOUSING AND URBAN AFFAIRS**

RAJYA SABHA

**UNSTARRED QUESTION NO. 376
TO BE ANSWERED ON DECEMBER 13, 2018**

SCIENTIFIC TECHNIQUE FOR DISPOSAL OF SOLID WASTE

No. 376 SHRI PRABHAT JHA

Will the Minister of HOUSING AND URBAN AFFAIRS be pleased to state:

- (a) whether there is a need to employ a scientific and novel technique for disposal of solid waste that proves to be environment friendly as well as pragmatic from socio-economic perspective so that cities could be made safer and sustainable;
- (b) if so, the details thereof;
- (c) with reference to above, whether any policy has been formulated by the Central Government in collaboration with State Governments and whether the implementation of such policy is under progress and yielding positive results; and
- (d) if so, the details thereof?

ANSWER

**THE MINISTER OF STATE (INDEPENDENT CHARGE) OF
THE MINISTRY OF HOUSING AND URBAN AFFAIRS**

(SHRI HARDEEP SINGH PURI)

(a) & (b): Cities/towns of the country are required to manage municipal solid waste in the manner prescribed under Solid Waste Management (SWM) Rules 2016, which inter alia provides door-to-door collection of segregated waste, integration of informal waste pickers, collection of user fee, anti-littering directions, setting up of material recovery facilities, in house processing of wet waste by bulk waste generators, processing of biodegradable waste into compost and bio-methanation, non-biodegradable (dry) waste into energy and Refused Derived Fuel (RDF), setting up of scientific land fill for residual waste etc.

(c) & (d): Government of India provides central assistance of 35% of the total project cost to all statutory cities/ towns as per the guidelines of SBM (Urban) for Solid Waste Management. The progress & positive results of implementation of Solid Waste Management Rules, 2016 under SBM (U) is as under:

	Total Wards (Nos.)	Wards with 100% door to door collection (Nos.): Oct'18	Wards with 100% Source segregation (Nos.): Oct'18	Total waste processing (%): Oct'18
Total/ Average	84,191	70,273	44,074	40%
