## GOVERNMENT OF INDIA MINISTRY OF HOUSING AND URBAN AFFAIRS LOK SABHA

## UNSTARRED QUESTION NO. 955 TO BE ANSWERED ON FEBRUARY 08, 2024 SWACHH BHARAT MISSION-URBAN 2.0

NO. 955. SHRI LALLU SINGH:

DR. BHARATIBEN DHIRUBHAI SHIYAL:

SHRI L.S. TEJASVI SURYA:

**SHRI TAPIR GAO:** 

**SHRI SHANKAR LALWANI:** 

**SHRI RAM KRIPAL YADAV:** 

**SHRI RAVINDRA KUSHWAHA:** 

**SHRI SANJAY BHATIA:** 

**SHRI RAVI KISHAN:** 

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

- (a) the details regarding the Swachh Bharat Mission-Urban 2.0;
- (b) the details regarding the use of technology to implement the scheme;
- (c) the details of the Assessment and Monitoring Platform for Liveable Inclusive Future-ready Urban India 2.0 (Amplifi 2.0) portal along with the aims and objectives of the project; and
- (d) the details of the number of cities that have been added to the portal along with the outcome so far?

## **ANSWER**

## THE MINISTER OF STATE IN THE MINISTRY OF HOUSING AND URBAN AFFAIRS (SHRI KAUSHAL KISHORE)

(a): Swachh Bharat Mission-Urban 2.0, launched on 1<sup>st</sup>October, 2021, aims to achieve the vision of 'Garbage Free Cities' over the next five years through Solid Waste Management (SWM), remediation of legacy dumpsites, construction and demolition waste and plastic waste management etc. Solid Waste Management (SWM) component of SBM-U 2.0 allows setting up of waste processing facilities such as Material Recovery Facilities (MRFs), transfer stations, composting plants, bio-methanation plants, Refused Derived Fuel (RDF) processing facilities, plastic waste processing facilities, waste to electricity plants, Construction and Demolition (C&D) waste plants, sanitary landfill, mechanized sweeping equipment and Bio-remediation/ capping of all legacy dumpsites in all ULBs.

(b): The Swachh Bharat Mission Urban leverages technology to enhance sanitation and waste management across urban India. Digital tools and solutions remain core enablers to monitor the progress and realize the value outcome of SBM Urban components. Digital interventions are identified at different stages of the SBM-U component lifecycle, starting from conceptualization, implementation till maintenance. SBM-U 2.0 Guidelines also encourages adoption of locally innovated, cost-effective technology solutions and business models in sanitation and solid waste management by startups, through investment in Research & Design (R&D) and facilitation in Government-e-Market (GeM) portal.

'Swachhata Startup Challenge' was launched on January 27, 2022 in collaboration with Department for Promotion of Industry and Internal Trade (DPIIT) to promote an enabling environment for development startups and entrepreneurs in the waste management sector.

(c) & (d: Ministry of Housing and Urban Affairs launched the Amplifi 2.0 (Assessment and Monitoring Platform for Liveable, Inclusive and Future-ready urban India) portal under the aegis of Smart Cities Mission with aims to facilitate data-driven policy-making, empower academics, researchers, and engage stakeholders in the urban development process. As part of the Urban Outcomes Framework 2022, data from over 200 cities on 14 sectors of 440+ parameters have been collected and made open for all stakeholders.

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