

Ministry of Housing and Urban Affairs Government of India



# Azadi@75 Swachh Survekshan 2022

## #MeraSheharMeriPehchan

#### World's Largest Urban Cleanliness Survey impacting 40 crore citizens





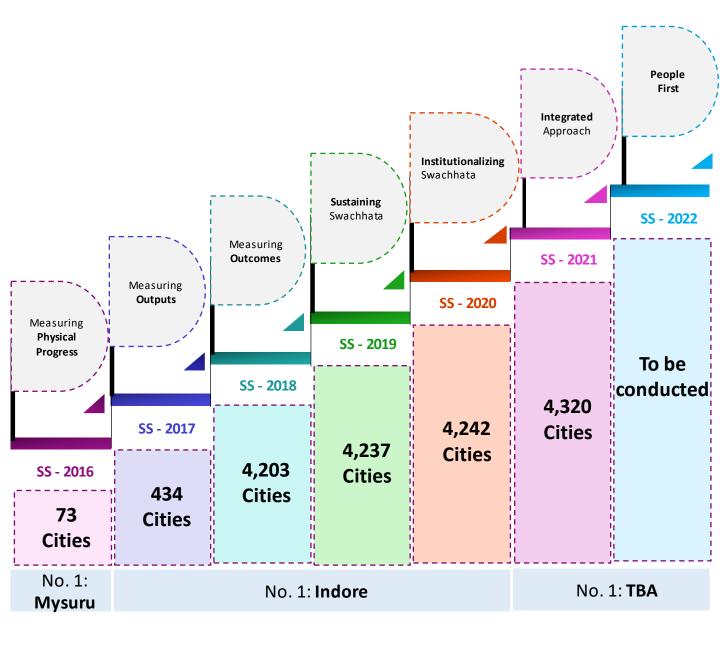
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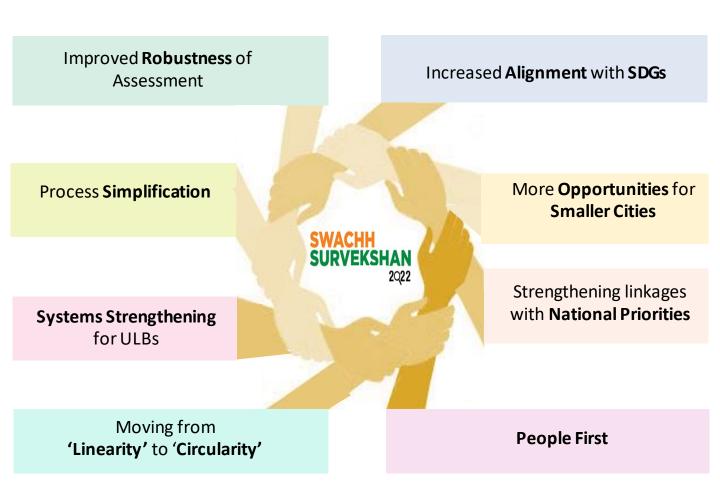




### Eight Pillars of SS-2022



India@75 rolls out landmark cleanliness survey





Ministry of Housing and Urban Affairs Government of India

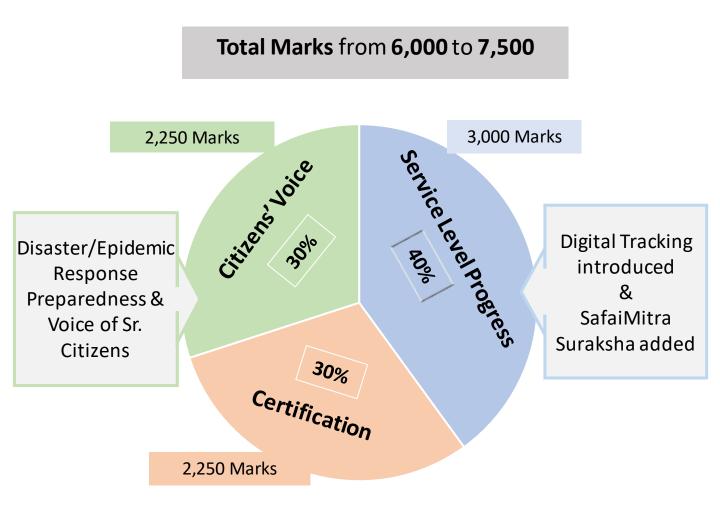
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# Methodology





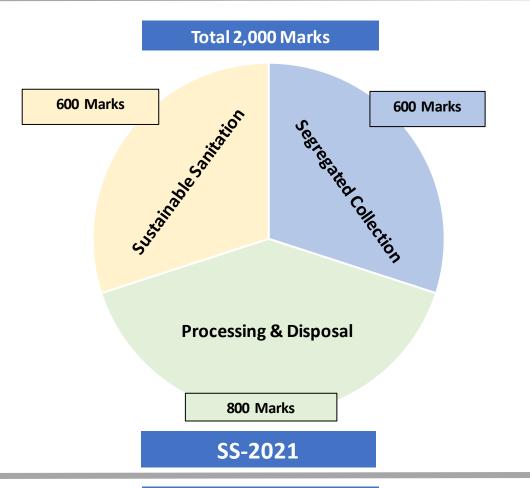




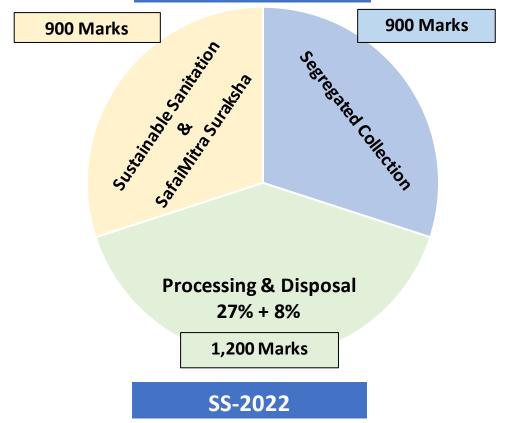
### Change in Service Level Progress



7



Total 3,000 Marks

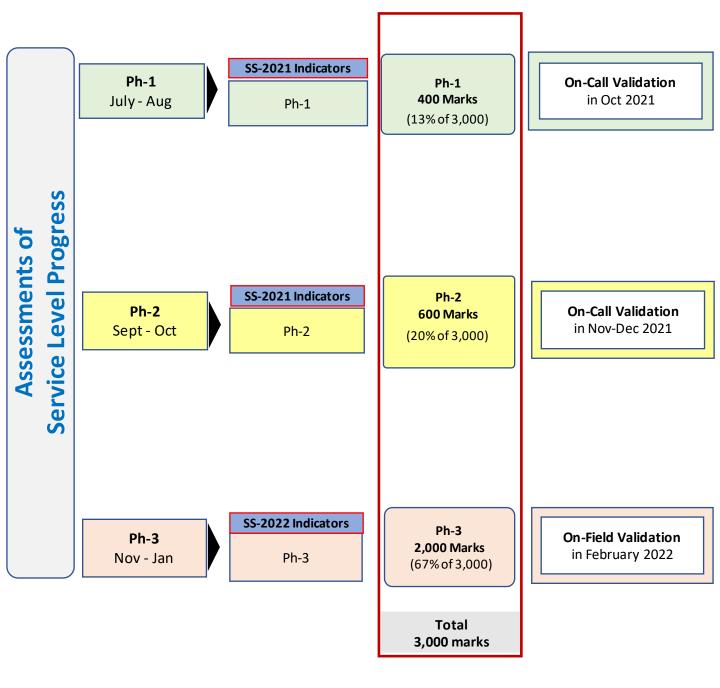












Note: Ph-1 & 2 will be assessed on the basis of Service Level Progress indicators designed for SS-2021



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# **Ranking & Award Categories**





# **Ranking Categories**

### 1. <1 L Population cities

Zonal ranking (5 Zones)
In each zone, 4
Population Categories

### 2. >1 L Population cities

- 1 L 10 L cities rank
- >10L cities ranking

### Separate Ranking for Cantonment Boards and Ganga Towns

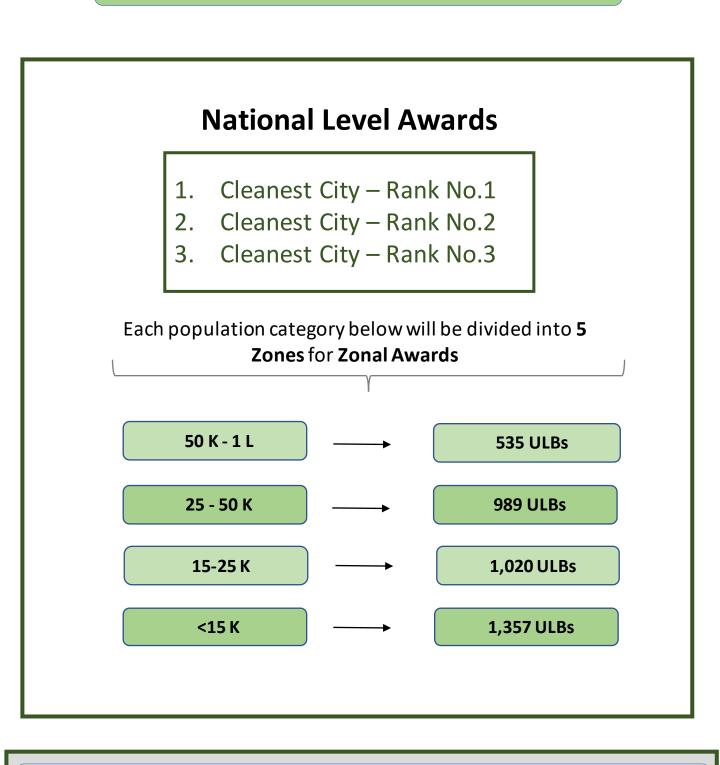
Separate Ranking for Districts introduced



## Awards - Population categories



Awards: Cities with <1 Lakh Population

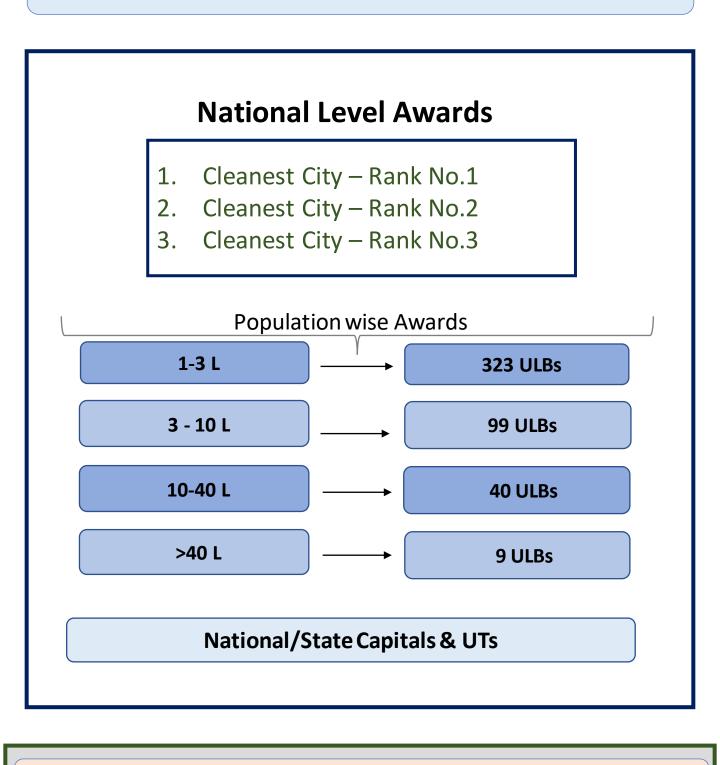


Separate Awards for Cantt. Boards & Ganga Towns





Awards: Cities with >1 Lakh Population



Separate Awards for Cantt. Boards & Ganga Towns



State Ranking: Broad Performance Parameters



**Two Categories**: (1) State with >100 ULBs; and (2) States with <100 ULBs

50% Weightage Support from State to ULBs **30% Weightage** GFC and ODF+/++/Water+ 20% Weightage Performance in SS-2022

1. Whether 100% cities have adhered to revised fund flow procedure issued by M/o Finance

2. Whether e-procurement system is in place and used by 100% ULBs for procurements under SBM (GeM or State Level e-procurement system)

3. Whether 100% ULBs are submitting their proposal on the **Proposal Tracking System** 

4. Whether Responsible Sanitation Authority (RSA) and Sanitation Response Unit(SRU) are notified and operational in all Districts and ULBs
5. Whether Property Tax Floor Rate notified

6. Whether User Charges notified in all ULBs

7. Whether Solid Waste Management Plan – for each City approved and uploaded 1. Garbage Free City for Star Rating - % of cities in the State are certified

- a. 7 Star
- b. 5 Star
- c. 3 Star
- d. 1 Star

2. Open Defecation Free - %

of cities in the state are

certified

- a. Water Plus
- b. ODF++
- c. ODF+

#### 1. % of cities in the state falling in the SS-2022 Prerak DAUUR categories –

- a. Platinum (Divya)
- b. Gold (Anupam)
- c. Silver (Ujjwal)
- d. Bronze (Udit)
- e. Copper (aaRohi)











# SAMMAN

# प्रेरक दौड़ सम्मान





# SS-2022 Prerak DAUUR Samman

## **Categorization of Cities**

## List of Cities in following categories-

- I. Platinum (Divya) Cities
- II. Gold (Anupam) Cities
- III. Silver (Ujjwal) Cities
- IV. Bronze (Udit) Cities
- V. Copper (aaRohi) Cities



### Prerak DAUUR Samman Criteria



				Qualifying Cr	iteria			
Ranking Categories	Segregation of Waste (Wet, Dry & Hazardous*)	Processing Capacity against wet waste generated	Processing of Wet Waste	Processing/ Recycling Dry Waste	C&D Waste Processing	Percentage of waste going to the landfill	Sanitation Status for SS- 2022	% of Marks in Citizen's Voice (SS-2022)
	*mandatory for Platinum (= Or >)	(= Or >)	(= Or >)	(= Or >)	(= Or >)			(33 2022)
Platinum (Divya)	>95% Wards	100%	100%	100%	50% C&D waste processed/ reused	Upto 10%	Water+	>85%
Gold (Anupam)	>85% Wards	100%	95%	90%	50%	Upto 15%	ODF++	>70%
Silver (Ujjwal)	>75% Wards	95%	90%	80%	30%	Upto 20%	ODF++	>55%
Bronze (Udit)	>65% Wards	90%	85%	80%	20%	Upto 20%	ODF+	>40%
Copper (aaRohi)	>55% Wards	85% processing capacity	80% Processing	80% Processing/ Recycling	10% processed/ reused	Upto 20%	ODF+	>30%

#### Note:

1. A city will have to **meet all criteria** to qualify for the particular category otherwise city will have to settle for the **next best category where all** criteria are met.

# Digital Tracking of Daily/Monthly Progress



- Daily progress captured by the ULB (e.g., Excel file) for monitoring key indicators to be digitally linked with SBM portal WEEKLY to get–
  - additional 270
     marks; and
  - exemption in uploading supporting documents for those indicators

**Example:** Ward/Vehicle wise data daily captured by ULBs for segregated door-to-door collection in an excel sheet or in other form, if linked/ uploaded on SBM portal will qualify for marks.

 All assets of the ULB (e.g., dry and wet waste processing plants, MRF Centers, STP, FSTP etc.) to be geo-tagged.

Note: MoHUA will conduct training sessions for Digital Monitoring and Geo-tagging of Assets. ULBs are expected to upload the daily progress digitally from 1<sup>st</sup> November 2021 onwards to claim marks

Please refer Service Level Progress Indicators carrying additional 270 Marks





# **Points to Remember**

- **Monthly MIS** to be updated by **5<sup>th</sup> day** of the following month by the ULB but State can approve the MIS by 10<sup>th</sup> day of the month, failing which MIS will get automatically accepted. For January 2022 MIS, last date of submission is 31<sup>st</sup> January 2022 to be approved by the state by 5<sup>th</sup> February 2022
- Average progress of all 3 months of the 3<sup>rd</sup> Phase will be taken to assess the progress. But for Phase-I July-August & Phase-II September-October, two months' average will be taken.
- If any month's progress/MIS is **not filled-up**, **zero progress** will be considered for that particular month before taking average of all the months falling under respective phases.
- For Phase-3 (November-January), ULB is expected to maintain the daily progress in their system enabling them to update the weekly/monthly progress on SBM portal. While ULBs in >5 Lakh population category are expected to upload their supporting information daily, <5 Lakh population categories can upload the same on monthly basis.</li>
- If the ULB is not updating their daily/monthly progress on SBM portal, all relevant documents supporting their progress will have to be maintained by the ULB – to be uploaded on SBM portal for the verification/assessment – the last date for uploading supporting documents will be 24<sup>th</sup> January 2022. In all such cases, ULBs will not be able to get marks provided for uploading daily/monthly supporting information.
- The assessment agency may ask for any document, if needed during quarterly assessment. ULB will be given 48-Hours window to upload the same – state will also be alerted simultaneously.
- If satisfactory documents not given upon requests (despite declaration), zero marks will be given for wrong/false declaration – agency will take a call on all such cases in consultation with the Ministry.
- Quarterly on-field/on Call validation of the progress will be undertaken for all possible indicators (identified indicator wise). Quarterly ranking will be after adjusting on-field validation corrections.

# **Points to Remember**

- Log Books/supporting documents, explaining waste processing, should be maintained at the plant only.
- ULBs are advised to update their MIS/City Profile on the basis of **electoral wards only** – **administrative wards will not be considered**. In all such cases, where electoral wards are not in place, administrative wards will be considered upon approval by MoHUA
- A declaration (section wise) from the Executive Officers confirming the monthly progress 'claimed' will be considered as a documentary support for first two phases for ULBs with >1 L population.
- The **declaration from Administrator** will be included if ULB has been dissolved and Administrator has been appointed by the State (wherever applicable).
- Commercial area in residential areas under 'Mixed-land Use'
  - Commercial area is real estate intended for use by for-profit businesses, such as office complexes, shopping malls, service stations and restaurants.
  - Please note, number of shops (floor wise or in a row and either side or only one side of the road), as per following criteria, in residential area shall be qualified as commercial area

ULB's Population Category	Up to 25K	Between 25K - 50K	Between 50K - 1 Lakh	Between 1 Lakh – 3 Lakh	Above 3 Lakh
Number of Shops	10	20	50	75	100









\*Ph-1 & Ph-2 Service Level Progress Indicators will refer from SS-2022 only







# Service Level Progress Indicators

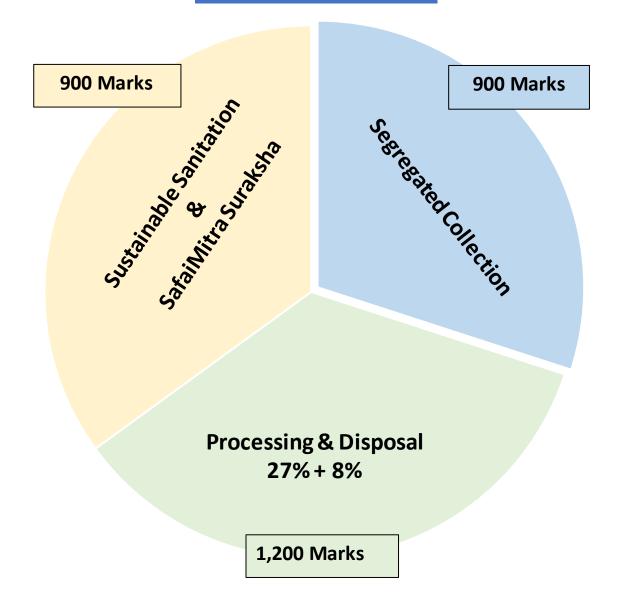
# Total 3,000 Marks

# **1. SEGREGATED COLLECTION**

## **Total Number of Indicators: 8**

### 900 Marks / 3,000 Marks

Total 3,000 Marks



1	1
	•

Percentage of Wards covered with 100% Segregated Waste Collected daily at source (wet, dry, sanitary & domestic hazardous \*\*) and maintained till dedicated processing facility for the stream. (>1 Lakh population cities advised to collect segregated waste separately from households, mandi, streets/commercial areas/litter bins, hotel/restaurants, parks/horticulture waste and religious places)



(Coverage of wards means every unit of household/gates , commercial establishment and shops in the ward). This parameter examines whether ULB has a system in place for door-to-door collection of waste.

Scheme of Marking	Marks
Collection* of Segregated Waste maintained till processing/disposal site in 95% Wards	270
Collection of Segregated Waste maintained till processing/disposal site in 85% Wards	240
Collection of Segregated Waste maintained till processing/disposal site in 75% Wards	210
Collection of Segregated Waste maintained till processing/disposal site in 65% Wards	180
Collection of Segregated Waste maintained till processing/disposal site in 55% Wards	150
Collection of Segregated Waste maintained till processing/disposal site in 45% Wards	120

Real-time segregated collection details maintained by the ULB along with vehicle & vendor details (if outsourced) need to be monitored daily and data/excel file to be linked with the SBM Portal on WEEKLY BASIS

30



#### \*\*Sanitary waste : Menstrual waste and diapers

**Domestic Hazardous waste:** Discarded paint drums, pesticide cans, CFL bulbs, tube lights, expired medicines, broken mercury thermometers, used batteries, used needles and syringes and contaminated gauge, etc., generated at the household level – which can also be collected on a weekly basis.

\*Gate means the point from where the waste collector collects the waste. For independent houses, the door will be considered as a gate whereas in residential societies, generally there is a single point from where these collectors collect their waste

#### Note:

- 1. Waste from Homes Quarantined under Covid-19 to be collected separately as per MoHUA guidelines
- 2. ULBs providing details of daily collection of segregated waste will get additional marks with exemption in documentary support
- ULBs may also opt for collection of dry waste on alternate days/twice or once in a week basis to optimize their waste collection system.
- 4. 100% waste generated to be collected from number of wards covered under segregated door to door waste collection excluding bulk waste generators and non-bulk waste generators practicing on-site processing. 23





1.1

Percentage of Wards covered with 100% Segregated Waste Collected daily at source (wet, dry, sanitary & domestic hazardous \*\*) and maintained till processing/disposal facilities.

(>1 Lakh population cities advised to collect segregated waste separately from households, mandi, streets/commercial areas/litter bins, hotel/restaurants, parks/horticulture waste and religious places)

Methodology for Validation100% samples to be validated from Citizens'	<ol> <li>Based on the sample size and population size of the city, city will be divided in required number of zones (&gt;10L 5 zones/1-10L4 zones/&lt;1L 2 zones)</li> <li>The assessor will randomly approach the households/Commercial units in wards claimed under segregated door-to-door collection of solid waste</li> <li>Question will be asked if waste is collected in three separate categories daily (dry and hazardous waste can be collected on alternate or twice/once in a week) from the house/commercial unit or gate (whichever condition applicable)</li> <li>On the basis of response (negative/positive) received from households/commercial units, Independent Validation Matrix (IVM) will be applied, and final marks given ). Final marks = Marks claimed – marks adjusted under independent validation (if any).</li> </ol>
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#### Total waste generated Vs Percentage (%) of Waste Collected

1.2

(excluding waste processed by BWGs, on-site processing by non-bulk generators like home composting or waste collected by informal waste pickers) Marks 60

(ULBs are expected to make sure that waste generated in the city is collected to avoid rampant dumping or develop Garbage Vulnerable Points)

Scheme of Marking	Marks
100% Waste generated is collected	60
Upto 80% Waste generated is collected	40
Upto 60% Waste generated is collected	20
< 60% Waste generated is collected	0



Clean Air: Strengthening linkages with National Priorities

Cleaning of Public Areas: 100% Wards are Clean and well maintained in the Urban Local Body (ULB) Twice a day sweeping (including night sweeping) in all commercial and public areas, once a day sweeping in all residential areas, Clean back lanes, Zero Garbage Vulnerable Points(GVP),) & Zero Secondary Storage Bins

This parameter is to examine whether all the commercial areas and transportation hubs in the city are swept at least twice a day including festivals and Sundays (with mandatory night sweeping, <u>elimination of GVPs</u>), daily sweeping in all residential wards, and city is Bin-free city.

\*Public & commercial areas includes market areas (Vegetable/Fruit and Meat/Fish Markets including Mandi (APMC) and weekly market), railway stations, bus stations, other transport hubs, schools, colleges, hospitals, offices, religious areas, industrial areas, institutional areas, ULB managed parking areas, City parks & gardens), roads and streets, and other relevant areas

1.3

\*\* ULBs are expected to maintain back side of the commercial buildings/office complexes, back side of houses, religious places or any building in the city which generally doesn't cover under daily cleaning and maintenance.

Sampling Criteria

#### Scheme of Marking

Twice a day sweeping (including night sweeping) in all 30
 \*Public & commercial areas roads and streets, and other relevant areas – cleanliness maintained. (Y/N)
 Note: Mechanized cleaning for 4-lane roads in ULBs with >10L population and water spray/sprinkling in cities <10L Population</p>
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Marks

130

Marks

20

- 2. Once a day sweeping in all residential areas 30 cleanliness maintained (Y/N)
- **3.** All back lanes\*\* of Commercial/Residential areas are 30 clean no water logging, drainage system not choked, no solid waste floating and walls properly maintained
- No storage bins (>100 Litres size) in all wards, all empty 20 plots are free from C&D/solid waste dump and the waste is not burnt in any part of the city
- 5. Zero Garbage Vulnerable Points in ULB's jurisdiction

Samping Criteria						
Population Category	<25K	25-50K	50K-1L	1-3L	3-10L	>10L
Locations	2	4	6	8	10	12
Zones	2	2	2	4	4	5
Total	4	8	12	32	40	60











1.3

Cleaning of Public Areas: 100% Wards are Clean and well maintained in the Urban Local Body (ULB) Twice a day sweeping (including night sweeping) in all commercial and public areas, once a day sweeping in all residential areas, Clean back lanes, transformation of Garbage Vulnerable Points(GVP), and zero secondary storage bins

Methodology for Validation Mixed Samples

#### Direct Observation

Citizens (if on-call validation – 100% Citizens)

- Based on the sample size and population size of the city, city will be divided in required number of zones (>10L 5/ 1-10L 4/<1L 2)</li>
- 2. Sampling methodology:
- a. Twice a day sweeping in commercial and public areas:
   75% Samples from Shopkeepers/vendors + 25% Direct
   Observation
- b. Once a day sweeping in residential areas: **75% residents + 25% Direct Observation**
- c. Back Lane : 100% Direct Observation
- d. Zero GVPs : 80% Direct Observation + 20% citizens
- e. No Abandoned Car: 100% Direct Observation
- f. Zero secondary storage bins: **100% Direct Observation**

3. On the basis of observation/responses (negative/positive) received from citizens, **Independent Validation Matrix (IVM)** will be applied, and final marks given. Final marks = Marks claimed – marks adjusted as per IVM

1. Storm Water Drains/Nallah *	<b>/larks</b> 75 50+25)		
Storm water drains/nullahs are designed to drain excess rain and ground water from impervious surfaces such as car parks, parking lots, footpaths, sidewalks, and roofs. Storm-water drains vary in design from small resident large municipal systems. ULBs are expected to make sure that storm water drains are not choked with solid was of the water. Similarly, water bodies are an integral part of eco-system – need to be protected from water cleaning and maintenance work. Further, there should be no encroachment around water bodies and drains/nullahs	tial dry wells to ste for free flow with scheduled		
Scheme of Marking-Storm Water Drains/Nallahs	Marks 55		
<ul> <li>100% Storm water drains/Nallah (Secondary/Tertiary) should have screens/filters at a suitable distance:</li> <li>At points of discharge into other water-bodies</li> <li>For cities with more than 10 Lakh population: Automated/Mechanical screens on Secondary Nallahs for collection and cleaning of waste</li> </ul>			
No solid waste floating/visible in 100% of the a reas	10		
Boundary existing a round all Storm water drains/Nallah should be well maintained	10		
No encroachment a round storm water drains/Nallah	10		
No sewage/septic tank effluent discharged/disposed 10			
Scheme of Marking- Water Bodies	Marks 25		
No solid waste floating/visible in 100% of a rea			
No open dumpsites present near the water bodies			
Sweeping & Cleaning arrangements are in place & No Garbage Vulnerable Points(GVP) present near water bodies			
Adequate twin-litterbins placed in every 50 meters of waterbodies & Placement of Anti-littering message every 50 meters			
No sewage/septic tank effluent discharged/disposed	5		

Sampling Criteria					
Population Category	<50K	50K-1L	1-3L	3-10L	>10L
Categories – 2 (SWD & Nallahs)	2	2	2	2	2
Locations	3	4	6	8	8
Zones	2	2	4	4	5
Total	12	16	48	64	80

Note:

The clause of litter bin in every 50 of water body will be limited to the places where public pathway is there or accessible for the public.

\*Geo coordinates (GIS details) in terms of ULB boundaries, ward number, ward boundaries, landmark etc of all Storm Water Drains/Nullahs and Water Bodies to be mapped and updated on SBM portal as per the prescribed details (to be given by MoHUA) to qualify for marks.

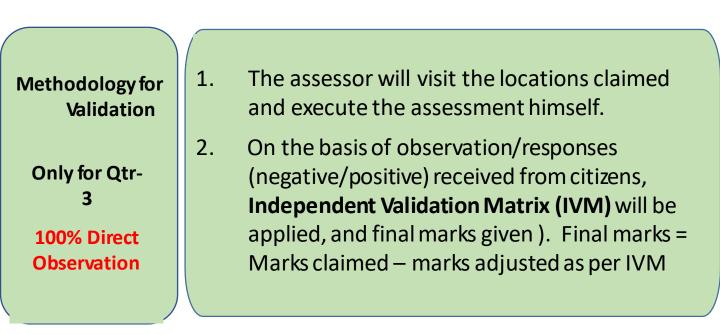


 $1_4$ 



No visible solid waste in and zero encroachment around -

- 1. Storm Water Drains/Nallah \*
- Water bodies\* (not limited to ponds, lakes, tanks, rivers etc)











Ban on the use, sale and storage of nonbiodegradable plastic bags/ plastic products less than 75 microns, in compliance with Plastic Waste Management Rules 2021

Marks 60

Single-use plastics, or daily disposable plastics, are used only once before they are thrown away or recycled. These items include plastic bags, straws, coffee stirrers, plates, cups, glasses, spoons, strofoam used for hoardings etc.

This indicator would assess the extent of enforcement for discouraging one time use 'Plastic' in the city.

Considering the environmental degradation caused by one-time use plastics, cities should work towards discouraging its citizens from using single-use plastics.

Scheme of Marking	Marks
Yes, ban notified and enforced and fine collected	60
Only ban notified	30
	and the second second







1.5	Ban on the use, sale and storage of non- biodegradable plastic bags/ plastic products less than 75 microns, in compliance with Plastic Waste Management Rules 2021				
Methodology for Validation Mixed Samples Direct Observation +Citizens (if on- call validation– 100% Citizens)	<ul> <li>zones)</li> <li>2. Sampling methodology - 75% Samples from</li> </ul>				

1.6	<b>3R Principles</b> : Whether <b>initiatives</b> <b>taken</b> to reduce generation of waste? (Quarterly Progress)	Marks 60		
This indicator would assess the ULB's efforts to reduce waste generated by household/commercial/industrial establishments in the city and should adopt the 3R principles. The focus should be on reducing* the amount of waste which is finally transported to the processing/disposal site or processed through on-site composting.				
	Marks			
At least <b>six</b> 3R Initiatives introduced in <b>25%</b> wards				

At least <b>five</b> 3R Initiatives introduced in <b>35%</b> wards	50
At least <b>four</b> 3R Initiatives introduced in <b>45%</b> wards	40
At least <b>three</b> 3R Initiatives introduced in <b>55%</b> wards	30
At least <b>two</b> 3R Initiatives introduced in <b>65%</b> wards	20
At least <b>one</b> 3R Initiative introduced in <b>75%</b> ward	10

Geo coordinates (GIS details) in terms of ULB boundaries, ward number, ward boundaries. landmark etc of all 3R Initiatives to be mapped and updated on SBM portal as per the prescribed details (to be given by MoHUA) to qualify for marks.

ULBs can also refer following list for 3R initiatives: 1. Used plastic/ metal containers/boxes 2. Ecommerce packaging material 3. Old/ scrapped articles, furniture, electronic items, tyres, vehicles 4. Old books, toys etc. etc.

#### ARTEFACTS



INCENSE STICKS FLORAL WASTE



#### **BENCH FROM SCRAP**

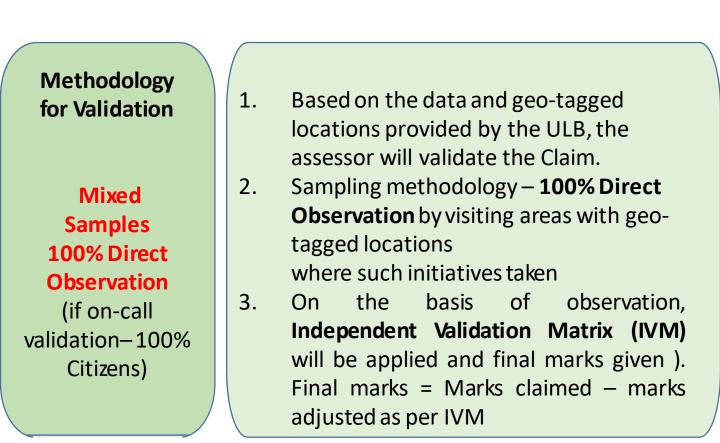


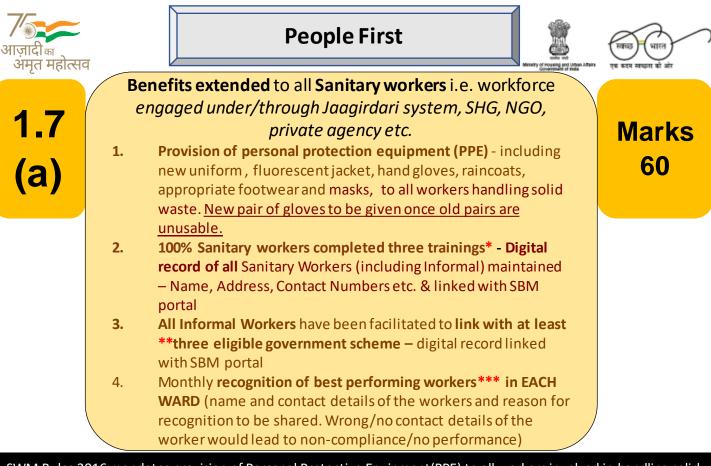




1.6

## **3R Principles**: Whether **initiatives taken** to reduce generation of Dry/Wet Waste?





SWM Rules 2016 mandates provision of Personal Protective Equipment(PPE) to all workers involved in handling solid waste (engaged under Jaagirdari, SHG, NGO, private Agency, regular/casual workers etc.).

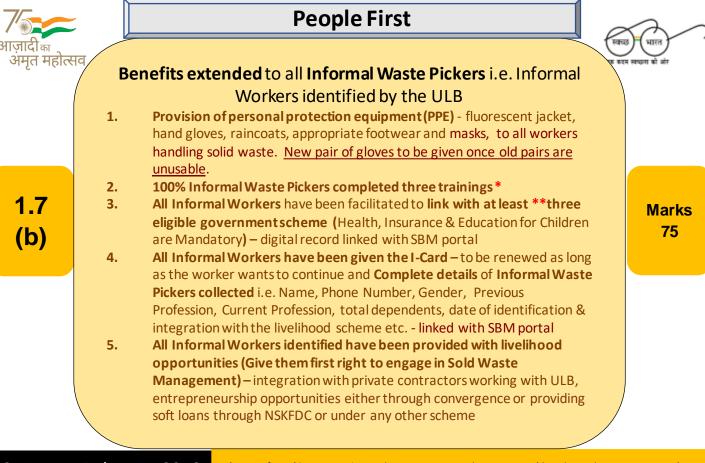
Scheme of Marking – 100% compliance against each parameter	Mark s
1. PPE to all workers along with new uniform (proposed by MoHUA)	15
2. <b>100% Sanitary workers completed three trainings</b> - Digital records of all Sanitary Workers are maintained & linked with SBM Portal	15
3. Linkages established with at least three eligible Government Schemes (linkage with Health Scheme and Annual health Check-up is mandatory) – details linked with SBM portal	15
4. Monthly recognition of best performing workers** in each Ward	15

4. Monthly recognition of best performing workers\*\* in each Ward



\*e-Learning Courses on Segregation of Waste at Source (SBM e-learning portal), Waste Collection from Quarantined Homes and Handling of Covid Waste

\*\* Female sanitation workers to be linked to schemes which specifically focus on women's welfare. Suggested themes that must be focused on include **women's health** such as <u>Janani Shishu Suraksha Karvakaram</u> (JSSK) focusing on the health of pregnant women and newborns) and **financial empowerment** such the <u>Rashtriva Mahila</u> <u>Kosh</u>, Any other state identified State sponsored schemes that focus on women's welfare may be considered for this inclusion. Schemes for the thirdgender (such as Garima Greh (in Gujarat), Sweekruti Scheme by Odisha govt) may also be considered as part of this indicators. \*\*\* one Male and one Female Worker in each Ward



2016 SWM Rules provision of mandates Personal Protective Equipment(PPE) to all involved workers in handling solid waste (engaged under Jaagirdari, SHG, NGO, private Agency, regular/casual workers etc.).

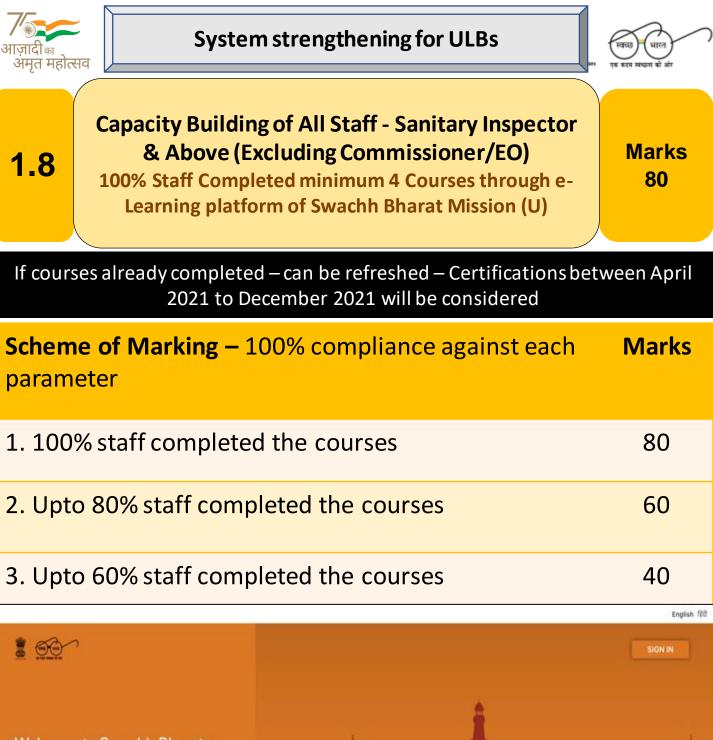
<b>Scheme of Marking –</b> 100% compliance against each parameter (details can be referred from above)	Marks
1. <b>PPE</b> to all Informal Waste Pickers – unusable gloves replaced with new pair of gloves	15
2. 100% Informal Waste Pickers completed three trainings*	15
3. Linkages established with at least three eligible Government Schemes (linkage with Health, Insurance & Education is mandatory) – details to be linked with SBM portal	15
4. I-Card issued to all Informal Waste Pickers & Complete details about all Informal Waste Pickers maintained & shared digitally – details to be linked with SBM portal	15
5. All Informal Workers provided with livelihood opportunities – preferably under Solid Waste Management	15



\*e-Learning Courses on Segregation of Waste at Source (SBM e-learning portal), Waste Collection from Quarantined Homes and Handling of Covid Waste

\*\* Female sanitation workers to be linked to schemes which specifically focus on women's welfare. Suggested themes that must be focused on include **women's health** such as <u>Janani Shishu Suraksha</u> <u>Karyakaram</u> (JSSK) focusing on the health of pregnant women and newborns) and **financial empowerment** such the <u>Rashtriya Mahila Kosh</u>. Any other state identified State sponsored schemes that focus on women's welfare may be considered for this inclusion. Schemes for the third gender (such as <u>Garima Greh</u> (in Gujarat), <u>Sweekruti Scheme</u> by Odisha govt) may also be considered as part of this indicators.

अाज़ादी <sub>का</sub> अमृत महोत्सव	Benefit	Benefits extended to all Sanitary workers & Informal Waste Pickers		
	1. Prov	ision of personal protection equipment (PPE)		
	2. All Sa train	anitary Workers & Informal Waste Pickers completed 3 ings		
1.7		Digital record of all Sanitary Workers (including Informal) maintained		
(a&b)		formal Workers have been facilitated to link with at three eligible government schemes		
		thly recognition of best performing Sanitary Workers in I WARD		
	6. All Ir	formal Waste Pickers have been issued I-Card		
	7. All Informal Workers identified have been provided with livelihood opportunities			
Methodol gy for Validation	2.	Digital record of all Sanitary workers capturing Name, Phone Number, Gender, Previous Profession, Current Profession, total dependents, date of identification & integration with the livelihood scheme etc. mandatory to validate this indicator Assessor will randomly call to the sanitary worker/Informal Waste Pickers to check if PPE given to him/her if ULB has linked them with social welfare schemes (name of schemes).		
100% On-Call Validation	3.	Further, on the basis of the list provided for workers recognized for their work, such workers will be contacted over the phone to check if I-Card Issued, if they were recognized/awarded/felicitated on the basis of their performance and informal workers linked with livelihood opportunities On the basis of response (negative/positive) received from sanitary workers, <b>Independent Validation Matrix (IVM)</b> will be applied and final marks given ). Final marks = Marks claimed – marks adjusted as per IVM		



Welcome to Swachh Bharat e-Learning Portal!

GET STARTED



Course Moderation and Secretariat support for SBM E-Learning : Urban Management Center For queries, please contact: sbm-ecourse1@umcasia.org

Oltizen Training





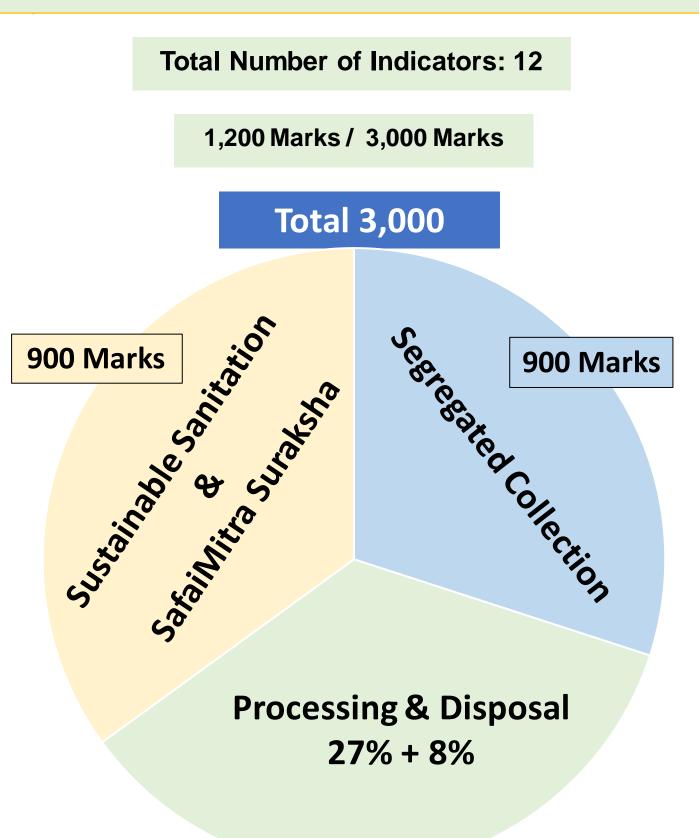


### Capacity Building of All Staff - Sanitary Inspector & Above (Excluding Commissioner/EO)

100% Staff Completed minimum 4 Courses through e-Learning platform of Swachh Bharat Mission (U)

Methodology for Validation Certification courses completed and maintained by the ULB will be validated from the E-Learning Portal

## 2. PROCESSING & DISPOSAL



1,200 Marks



#### Percentage of Wet waste **processing capacity** of **functional plants** (out of the total wet waste collected\*\*)

The indicator would assess whether a city has adequate facility/infrastructure to process the wet waste collected. City will provide the actual waste collection figure where door to door collection is in place.



Scheme of Marking	*Marks
Processing capacity between 91- 100%	100
Between 81- 90%	90
Between 71 - 80%	80
Between 61 - 70%	70
Between 51 - 60%	60
Between 41 – 50%	0

\*\* Bulk waste generators or nonbulk waste generators managing on-site processing of the wet waste are not included (except cities with <1L population)</p>

**Geo coordinates** (GIS details) in terms of ULB boundaries, ward number, ward boundaries, landmark etc of all Wet Waste Processing Plants to be mapped and updated on SBM portal as per the prescribed details (to be given by MoHUA) to qualify for marks

Marks



### Linearity to Circularity

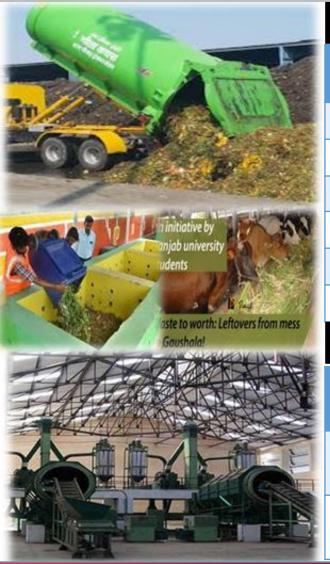


Percentage of wet waste being processed out of total wet waste collected and finished products (output) further sold. (ULBs are encouraged to engage Women/SHGs/Transgenders in waste

processing facilities)

Marks 150 (90+3 0+30)

This indicator assesses the extent of **decentralized and centralized** processing of wet waste collected. The amount of wet waste being sent to the landfill should be minimized. *Records are maintained for quantity of wet waste received, processed, disposed at landfill and revenue generated by sale of finished products (from wet waste). Finished products consumed/absorbed by the ULB will be considered as revenue generated besides actual sale of the finished products. The revenue (self-consumption) will be calculated on the basis of commercial rate that ULB charges for supplying/selling compost/methane.* 



Scheme of Marking	Mar ks
Between 91- 100% processed	90
Between 81-90% processed	80
Between 71 - 80% processed	70
Between 61 - 70% processed	60
Between 51 - 60% processed	50
Between 40 – 50% processed	40

### Monthly Sale of finished products

Scheme of Marking	Mar ks
>75% finished product(s) sold/Consumed	30
>50% finished product(s) sold/consumed	15
vender details (if	

Daily Processing Log Book, Sale Register & vendor details (if outsourced) digitally maintained (e.g. Excel file) by ULB are linked with SBM portal on WEEKLY basis

41







## Percentage of Wet waste processing capacity of functional plants (out of the total wet waste collected)

## Percentage of wet waste being processed (out of total wet waste collected)

Methodology for Validation Only for Qtr-3

100% Direct Observation

	net haste concetted,
1.	On the basis of the list of the processing
	facilities/plants updated by the ULB in the
	MIS, the assessor will visit all plants with
	>5MT capacity and 25% processing facilities
	with <5MT capacity.
2	To ascertain the progress, the assessor will
	also interact with the officials in the plant.
	The assessor will check the electricity bill and
	monitor other activities in the plant to
	ascertain the functionality of the plant.
3.	He will also check the output/sent to
	dumpsite (including process rejects)
	on the basis of the input received
	(10% variation acceptable)
4.	On the basis of observation and
	verification of log book and electricity bills
	Senior assessors at the back end will

from the ULB by asking documents maintained by the ULB.
5. In case of sale of finished products /used by the horticulture or other departments, sale receipts required - free distribution is not encouraged (e.g. farmers/citizens)

arrive at the efficiency level of the plant(s)

The agency may further seek clarification

and indicator wise marks will be given.

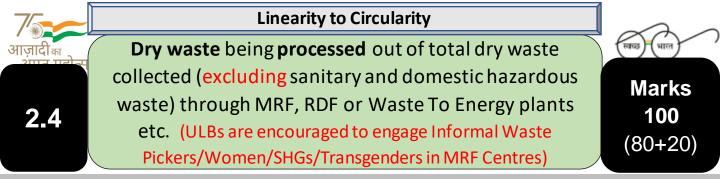
Whether **capacity** of **dry waste processing facility**/facilities in the city is matching with the total **dry waste collected in the city**?

Marks 80

The indicator would assess whether a city has adequate facility/infrastructure to process the total dry waste collected.

1 1		
	Scheme of Marking	Marks
	Between 91- 100%	80
	Between 81- 90%	70
	Between 71 - 80%	60
	Between 61 -70%	50
	Between 51 - 60%	40
	Between 41 – 50%	30
a feature of the second s		

**Geo coordinates** (GIS details) in terms of ULB boundaries, ward number, ward boundaries, landmark etc of all Dry Waste Processing Plants to be mapped and updated on SBM portal as per the prescribed details (to be given by MoHUA) to qualify for marks



This indicator assesses the extent of decentralized and centralized management of dry waste collected. Is the dry waste of the city being recycled or reused? Dry waste sold to cement plants, used for road construction and other use of non-recyclable dry waste should be explained. **ULBs need to ensure that in MRFs** – **(a)** Dry Waste is further segregated **(b)** Recyclables are sold to recyclers or scrap dealers, and **(c)** Records are maintained for quantity of waste received, segregated, recycled/processed, sold, disposed at landfill and revenue generated by sale of recyclables **(dry waste directly collected by scrap dealers or informal workers)** 

S

n

Scheme of Marking	Marks
Processed/sold between 91-100%	80
Between 81- 90%	70
Between 71 - 80%	60
Between 61 -70%	50
Between 51 - 60%	40
Between 41 – 50%	30
Between 30 – 40%	20
Weekly Processing Log Book, Sale Register & Vendor details (if outsourced) digitally maintained (e.g. excel file) by ULB are linked with SBM portal	20
Note: Recyclables sold to be docume terms of revenue generated and det buyers for validation. Non-recyclables sent to the cement	ails of
will also be considered under proce Informal Waste Pickers, if available s	essing.
be given first right to collect & s	
recyclables – Receipts can be docum	<u>44</u>
	<del>4</del> 4

Percentage of total sanitary and domestic hazardous waste (\*menstrual waste and baby/adult diapers and others\*\*) collected (either collected separately at source or received from MRF Centre) is treated, either by ULB or through third party managing bio-medical waste. Hazardous waste from Hospitals, Nursing homes/clinics/Labs etc. not considered.

Marks 100 (80+20)

Scheme of Marking	Marks
Processed between 91- 100%	80
Between 81-90%	70
Between 71 - 80%	60
Between 61 - 70%	50
Between 51 - 60%	40
Between 41 – 50%	30
Between 30 – 40%	20
Weekly Processing Log Book & Vendor details (if outsourced) digitally maintained (e.g. excel file) by ULB are linked with SBM portal	20

#### \*to be processed through incineration process

**\*\***Discarded paint drums, pesticide cans, CFL bulbs, tube lights, expired medicines, broken mercury thermometers, used batteries, used needles and syringes and contaminated gauge, etc., generated at the household level – **to be given to authorized recyclers** 







	ther <b>capacity</b> of <b>dry waste processing facility</b> /facilities in the ris matching with the total <b>dry waste collected in the city</b> ?
	<b>y waste</b> being <b>processed</b> out of total dry waste collected uding sanitary and domestic hazardous waste) through MRF, RDF or Waste To Energy plants etc.
2.5 was separ	centage of total <b>sanitary</b> and <b>domestic hazardous waste (menstrual</b> ste and baby/adult diapers and others*) collected (either collected ately at source or received from MRF Centre) is <b>treated</b> , either by ULB ough third party managing bio-medical waste. Hazardous waste from Hospitals, Nursing homes/clinics/Labs etc. <b>not considered</b> .
Methodology for Validation	<ol> <li>The assessor will visit all plant(s)/processing facilities updated in the MIS.</li> <li>To ascertain the progress, the assessor will also interact with the officials in the plant</li> <li>The assessor will ask for the electricity bill and see other activities in the plant to verify the functionality of the facility. The assessor</li> </ol>
Only for Qtr-3 100% Direct Observation	<ul> <li>4. On the basis of observation and verification of log book and electricity bills Senior assessors at the back end will arrive at the efficiency level of the plant(s) and indicator wise marks will be given.</li> </ul>

Clean Air: Strengthening linkages with National Priorities

#### Any mechanism in place to collect and process/re-use Construction & Demolition (C&D) waste as per C&D Waste Management Rule, 2016?

Marks 120 (50+50+20)

For C&D Waste, **Bulk Generators** are that **generate >=20 Tonnes/day or 300 tonnes/month per project**, other generators are considered non-bulk generators

**Section-A:** Facilitation of collection, storage and segregation of C&D waste-'X' percent of C&D waste generated is stored, segregated in a designated area or space allotted by appropriate authorities and/or in C&D recycling plant.

Scheme of Marking	Total Marks 50
Mobile collection unit for citizens. (on call basis C&D waste collection facility - weekly schedule) available along with designated collection points duly geo-tagged within reasonable distance for C&D waste generator to bring and deposit	20
<b>Notification of charges</b> (including in-built charges at the time of permission for construction) for Collection & Transportation and Processing & Disposal of C&D Waste notified and enforced	10
All C&D Waste collected from Bulk/Non-Bulk Generators are <b>segregated</b> in the following five categories: <b>Concrete, soil, steel, wood &amp; plastics, bricks&amp; mortar</b> at designated collection points (if quantity is manageable) and processing plants.	20

Section-B: Provisions made for use of raw C&D waste in municipal/government/municipality approved construction activities in nonstructural applications or used by private agency: lower layers of road pavements, inner colony roads, filling of plinth and basement etc. And / OR

Provisions made for use of material made out of C&D Waste in municipal and/or government construction activity (if available) or used by private agency in kerb stones, structural concrete as manufactured aggregate, paving blocks, bricks etc.

Processing and selling of C&D waste collected from non-bulk and bulk generators (within city or at a cluster level)	Total Marks 50
>50% C&D waste either processed in the facility by making products or raw-material re-used – sold (with sale receipt	<b>ot)</b> 50
40% -50% C&D waste either processed in the facility by making products or raw-material re-used – sold (with sale receip	<b>ot)</b> 40
30% -39% C&D waste either processed in the facility by making products or raw-material re-used – sold (with sale receip	ot) 30
20% -29% C&D waste either processed in the facility by making products or raw-material re-used – sold (with sale receip	<b>ot)</b> 20
10% -19% C&D waste either processed in the facility by making products or raw-material re-used – sold (with sale receip	<b>ot)</b> 10
<10% C&D waste either processed in the facility by making products or raw-material re-used – sold (with sale receipt	<b>ot)</b> 0

Note:

2.6

 Processing plant (geotagged) must for >10 Lakh population cities
 Processing will also cover C&D waste reused for nonconstructional applications – filling of plinth & basement etc,



Weekly Processing Log Book, Sale Register & Vendor details (if outsourced) digitally maintained (e.g. Excel file) by ULB are linked with SBM portal

47





Any mechanism in place to **collect** and **process/reuse Construction & Demolition (C&D) waste as per C&D Waste Management Rule, 2016?** 

	/1.	The assessor will visit collections
		points and all plant(s) and processing
		facilities updated in the MIS.
	2.	To ascertain the progress, the
Methodol		assessor will also interact with the
ogy for		officials in the plant
Validation	3.	The assessor will ask for the
		electricity bill and see other activities
		in the collection centre/ processing
		plant to verify the functionality of the
Only for Q-3		facility.
	4.	Assessor will also observe if C&D
100% Direct		waste is kept segregated in 5
Observat		categories – including BWG site
ion	4.	On the basis of observation and
		verification of log book/electricity
		bills Senior assessors at the back end
		will arrive at the efficiency level of
		the plant(s) and sub-indicator wise
		marks will he given 48



Clean Air: Strengthening linkages with National Priorities





### Percent (%) of total waste collected (process rejects/unprocessed) going to the sanitary landfill

Marks 100 (80+20)

20

City has to make sure that waste once collected should be processed. Only process rejects should go to the sanitary landfill. Unprocessed waste should only be sent to the sanitary landfill if city doesn't have processing capacity matching the total wet/dry waste collected.

Scheme of Marking	Marks
Upto 10% process rejects if any	80
11% - 15% (including processing rejects/unprocessed waste)	60
16% - 20% (including processing rejects/unprocessed waste)	40

Weekly Log Book for receiving waste at the Sanitary Landfill digitally maintained (e.g. excel file) by ULB are linked with SBM portal

Geo coordinates (GIS details) in terms of ULB boundaries, ward number, ward boundaries, landmark etc of all Sanitary Landfills to be mapped and updated on SBM portal as per the prescribed details (to be given by MoHUA) to qualify for marks





### Percent (%) of total waste collected (process rejects/unprocessed) going to the sanitary landfill

Methodology	1. The assessor will visit the sanitary landfill site(s) as
for Validation	updated in the MIS.
	2 To ascertain the progress, the assessor will also
	interact with the officials on the site
	3. ULB will have log-book/register capturing at least last
Only for	3 month's record ready and available for the
Q-3	agency to check the daily entry of the trucks (with
	waste load) entered inside the site
	4. He will report the progress verified basis
100% Direct	documents provided by the ULB to the agency.
Observation	5. The senior assessor will also derive the total waste
	generated Vs processed in the city and try to
	reconcile the waste sent daily to the landfill

Clean Air: Strengthening linkages with National Priorities

#### Remediation of all identified dumpsites (No legacy waste (dumpsite)/Zero landfill city will get maximum marks)

2.8

(Assessment benchmark: Progress made on the last progress claimed to be assessed – land recovered after February 2021. Marks will not be given on the same progress....and already claimed in SS-2021) Mark s 120 (100+ 20)

In case of no existing/old dumpsites (within the city limits) and not dumping waste in shared dumpsites/dumpsites outside city limits, this criteria will not be applicable and considered as 100% work has been completed. However, if old dumpsite is outside city limits, then the city that contributed majority of waste in the dumpsite shall be responsible for its remediation.

·	Scheme of Marking	Marks
	100% of the total waste* remediated or no dumpsite/legacy waste	100
Horse .	80 – 99% waste* remediated	80
	60 – 79% waste* remediated	60
	40 – 59% waste* remediated	40
	20 - 39% waste* remediated	20
	Weekly progress on remediation digitally maintained (e.g. Excel file) by ULB are linked with SBM portal	20
	<b>Geo coordinates</b> (GIS details) in t ULB boundaries, ward numbe boundaries, landmark etc of all Du to be mapped and updated on SBI as per the prescribed details (to by MoHUA) to qualify for marks	r, ward umpsites M portal

*Note:* \**Cumulative Waste in all total dumpsites in the city* 



Remediation of all identified dumpsites no legacy waste (dumpsite)/Zero landfill city

(Assessment benchmark: Progress made on the last progress claimed to be assessed – land recovered after February 2021. Marks will not be given on the same progress.....and already claimed in SS-2021)

### Methodology for Validation

### **Only for Q-3**

100% Direct Observation The assessor will visit the legacy dumpsite(s) in the city and check whether remediation work has completed as per the claim made by the city in the MIS. The reference point during the validation will the progress made from the progress claimed in SS-2021.

Clean Air: Strengthening	linkages with	National	<b>Priorities</b>
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#### Is the landfill in the city a **sanitary landfill**? Or **Zero landfill city**

Marks 80

### WHY

2.9

This parameter assesses whether the landfill site of the ULB is scientific/ planned in nature or in accordance with SWM 2016 rules. Inerts can be used in low lying areas, road construction etc.

Scheme of Marking	Marks
Sanitary landfill available and being used / Zero landfill	80
Sanitary landfill under construction	60
Agreement for construction done but work not commenced	40
Tenders called for construction of sanitary landfill site	20
No process started	0



**Geo coordinates** (GIS details) in terms of ULB boundaries, ward number, ward boundaries, landmark etc of all Sanitary Landfills to be mapped and updated on SBM portal as per the prescribed details (to be given by MoHUA) to qualify for marks







## Is the landfill in the city a sanitary landfill? Or landfill not required/ Zero landfill city

Methodology for Validation

**Only for Q-3** 

100% Direct Observation The assessor will visit the landfill site(s) to check if the landfill is a sanitary landfill







## On-site wet waste processing by non-bulk waste generators -

Percentage of waste generators (excluding BWGs, RWAs) shall have on-site wet waste processing facility (composting/bio-methanation). This may include individual homes (not part of RWAs), commercial and other waste generators.



IEC campaign supported by proper handholding will help citizens to opt for on-site processing, thus taking ownership of their wet waste.



Proposed Advisory for technical support by the ULB for on-site waste processing, covers -

- Creation of ward-level whatsapp group one active ULB staff should be part of this group to address the concerns, resolve issue, share his/her schedule of visits etc.
- Details of residents practicing on-site processing
- List of all facilities provided by the ULB
- At least once-in-a-month visit report by ULB staff
- To ensure suitable mechanism for provision of bioculture/dry leaves/coco pit and other necessary equipment to facilitate home composting
- Provide composters on payment basis or set-up mart for home composting or any other

Scheme of Marking	Marks
>10% of the non-bulk waste generators	50
7-10%	40
3-6%	30
1-2%	20
<1%	0
Neekly progress on non-bulk waste generators adopting	

on-site processing digitally maintained(e.g. excel file) by ULB are linked with SBM portal

55





## On-site wet waste processing by non-bulk waste generators -

Percentage of waste generators (excluding BWGs, RWAs) shall have on-site wet waste processing facility (composting/biomethanation). This may include individual homes (not part of RWAs), commercial and other waste generators.

Methodol ogy for Validation	1. On-field assessor will randomly visit the households/vendors in wards claimed under on-site processing of wet waste – sample size will follow as per the population (Wrong address will taken as sample failed).
Only for Q-3	<ol> <li>Question will be asked and personally observed if on-site processing being practiced</li> </ol>
100% Direct Observat ion	3. On the basis of on-field verification, Independent Validation Matrix (IVM) will be applied and final marks given). Final marks = Marks claimed – marks adjusted as per IVM







Bulk Waste Generators (i) doing onsite processing of wet waste generated, including kitchen and garden waste or organic waste or getting wet waste collected and processed by private parties authorized by ULB. (ii) Handing over segregated dry waste to authorized waste pickers or waste collectors.

Marks 80 (60+20)

- A BWG will be considered as one that generates more than 100 kg of total waste per day (or as defined by ULB/state) for more than 15 days a month
- Community Hall/Function Hall/Marriage Hall/Public gathering waste generators shall be considered as BWG if the holding capacity is more than 200 pax

	Scheme of Marking	Marks
Fr.A. Son	>95% BWG practicing on-site processing	60
A CONFI	80-95 %	50
	60-79%	40
ALL DELLE	40-59%	30
	20-39%	20
Weekly Record of all Bulk Waste Generators digitally maintained         (e.g. excel file) by ULB are linked with SBM portal       20		

#### Note:

- ULBs in <1 lakh population cities are allowed to process the waste of Bulk Waste Generators provided all Bulk Waste Generators are identified and commercial rates are charged
- 2. If city's population is >1 Lakh, ask BWGs for on-site processing or outsource processing to private operators

**Geo coordinates** (GIS details) in terms of ULB boundaries, ward number, ward boundaries, landmark etc of all Bulk Waste Generators to be mapped and updated on SBM portal as per the prescribed details (to be given by MoHUA) to qualify for marks







Bulk Waste Generators (i) doing onsite processing of wet waste generated, including kitchen and garden waste or organic waste or getting wet waste collected and processed by private parties authorized by ULB. (ii) Handing over segregated dry waste to authorized waste pickers or waste collectors.

Methodology		
for Validation	1.	On-field assessor will randomly visit the
		housing societies/RWAs/vendors in wards
		claimed under on-site processing of wet
		waste – sample size will follow as per the population.
Only for Q-3	2.	Question will be asked and personally
		observed if on-site processing being
		practiced
	3.	On the basis of on-field verification,
		Independent Validation Matrix (IVM) will be
100% Direct		applied and final marks given). Final marks =
Observation		Marks claimed – marks adjusted as per IVM









To assess extent of cost recovery in solid waste management services



Scheme of Marking	Marks
95% - 100% of the cost	100
80% – 94% of the cost	80
65% – 79% of the cost	60
50% – 64% of the cost	40
<50% of the cost	0

#### Note:

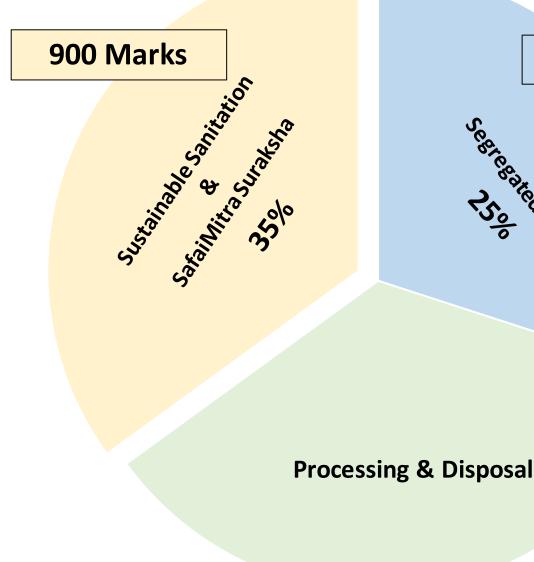
- City should either maintain a detailed statement or Chartered Accountant's certificate to support their claim.
- In addition to quarterly performance, performance can also be assessed for total revenue collected till 31<sup>st</sup> December 2021 Vs cumulative operational cost incurred till 31<sup>st</sup> Dec 2021 – best performance will be applied when giving marks in the Qtr-1 and Qtr-2

## 3. SUSTAINABLE SANITATION & **SAFAIMITRA SURAKSHA**

### **Total Number of Indicators: 7**

900 Marks / 3,000 Marks

## **Total 3,000**



1,200 Marks

900 Marks

seereeared collection

What percentage of Households, Commercial Institutions, Establishments and Public area CTs/PTs are connected to a closed system such as sewerage, septic tank + soak pit, twin-pit system etc. (no open system/connection/flow/discharge)



10

61

This indicator will ascertain whether the city has adequate coverage of sewerage network or septic tanks

Scheme of Marking	Marks
>95 % households/commercial establishment /CT&PT are connected to sewerage system or have septic tanks + Soak Pit	40
80-94% households/commercial establishment / CT & PT with Sewerage/Septic tank+Soak Pit	30
60-79% households/commercial establishment / CT & PT with Sewerage/Septic tank+Soak Pit	20
< 60% households/commercial establishment / CT & PT with Sewerage/Septic tank+Soak Pit <b>OR</b> no data available	0

Record of all areas covered through sewer system/Septic Tanks+Soak Pit/Twin Pit System digitally maintained (e.g. excel file) by ULB are linked with SBM portal



Note: City to also confirm if areas where households are not connected to a closed system having sewerage system in place



511



What percentage of Households, Commercial Institutions, Establishments and Public area CTs/PTs are connected to a closed system such as sewerage, septic tank + soak pit, twin-pit system etc. (no open system/connection/flow/discharge)

## Methodology for Validation

**Only for Qtr-3** 

### 100% Direct Observation

- The on-field assessor will randomly visit the different parts of the city, as per coverage claimed, to check if there is any open discharge
- 2. On the field observation,
  Independent Validation
  Matrix (IVM) will be applied
  and final marks given).
  Final marks = Marks claimed
  marks adjusted as per IVM



Whether **capacity**\* of FSTP and STP in the city is matching with the total faecal sludge and sewage which is **collected/generated** in the city?

\* Capacity under cluster approach will be considered provided the distance upto 50 km from the city boundary



This indicator would assess whether the infrastructure to treat entire faecal sludge and sewage generated in the city is available or on cluster basis (upto 50 km)

Scheme of Marking	Marks
>95% capacity matching with total faecal sludge and sewage generated	110
Between 75% -95%	90
Between 50% - 74%	70
Between 30% – 49%	50
<30% but not zero	30

**Geo coordinates** (GIS details) in terms of ULB boundaries, ward number, ward boundaries, landmark etc of all Wastewater treatment Plants (FSTP/STP) to be mapped and updated on SBM portal as per the prescribed details (to be given by MoHUA) to qualify for marks





### Linearity to Circularity

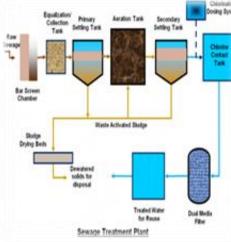




What percentage of faecal sludge **collected or sewage generated** from Households/Commercial Establishments/ CTs/PTs is **treated** at FSTP/STP - Scientific processing of faecal **sludge and sewage** - Whether **treated wastewater** from **STP reused/recycled** and **revenue generated** ?

Marks 175 (80+50+ 25+20)

This indicator will ascertain whether majority of the faecal sludge and sewage in the city is being processed scientifically and not being discharged in the open – and whether city reuse/recycle the treated wastewater from STP/FSTP. Treated wastewater utilization and consequent revenue saved by using the treated wastewater will be considered as revenue generated besides actual sale of the treated wastewater. The revenue will be calculated on the basis of commercial rate that ULB charges for supplying/selling water.





Scheme of Marking - Treatment	Marks
>95% Faecal sludge/Sewage treated	80
85-95% Faecal sludge/Sewage treated	60
75-84% Faecal sludge/Sewage treated	40
65 – 74% Faecal sludge/Sewage treated	20
55 – 64% Faecal sludge/Sewage treated	10
< 55% Faecal sludge/Sewage treated <b>OR</b> no data available	0
Whether treated waste water is reused/recycled? (to burden on fresh water)	o reduce the
Scheme of Marking	Marks

	IVICI KS
>30% treated waste water is reused/recycled	50
20% - 29% treated waste water is reused/recycled	40
10% - 19% treated waste water is reused/recycled	30
<10% treated waste water is reused/recycled	20
Whether revenue is generated by reusing/recycling the waste water?	treated

Scheme of Marking	Marks
>20% treated waste water is reused/recycled of which for >30% water revenue is generated	25
Upto 20% treated waste water is reused/recycled of which for 20%-30% revenue is generated	15

Weekly Log of treatment, reuse/recycle of wastewater & revenue generated thereof digitally maintained (e.g. excel file) by ULB are linked with SBM portal

20 Marks

<sup>64</sup> 



8



Whether **capacity\*** of FSTP /STP in the city is matching with the total faecal sludge and sewage which is **collected/generated** in the city?

\* Capacity under cluster approach will be considered provided the distance upto 50 km from the city boundary

What percentage of faecal sludge **collected or sewage generated** from Households/Commercial Establishments/ CTs/PTs is **treated** at FSTP/STP - Scientific processing of faecal **sludge and sewage** - Whether **treated wastewater** from **STP/FSTP reused/recycled**?

#### As per Generation:

Designed Input Capacity of STP (In MLD) + Designed Input Capacity of FSTP (in KLD to be converted in MLD) Estimated Quantity of sewage generated in Million litres per day (MLD) (can be taken as 80 % of water supplied) + Estimated quantity of septage to be de-sludged from these septic tanks (Faecal Sludge Generation)

#### As per Collection:

Quantity of sewage collected through sewers in MLD + Quantity of sewage received from drains in MLD+ quantity of sewage collected through sewers in MLD + Actual Quantity of septage desludged from septic tank with or without soakpits (Quantity available from record book / database) by (i) ULB (ii) Private Desludging Operators Registered with ULB (monthly)

Designed Input Capacity of STP (In MLD) + Designed Input Capacity of FSTP (in KLD to be converted in MLD)

	1.	On the basis of the list of the processing facilities/plants
		(STP/FSTP) updated by the ULB in the MIS, the assessor
		will
(		visit all plants
Methodology	2.	To ascertain the progress, the assessor will also interact
for Validation		with the officials in the plant
	3.	The assessor will ask for the log-book capturing at least
Only for Q-3		last 3 month's record and electricity bill to verify the
		functionality of the facility
	4.	The assessor will also check if the treated wastewater is
100% Direct		being re-used as claimed.
Observation	5.	On the basis of observation and verification of log
		book/electricity bills Senior assessors at the back-end will
		arrive at the efficiency level of the plant(s) and indicator
		, , , , ,
		wise marks will be given.





Marks

190

(65+65+40

+20)

3.4

Are Public Toilets, Urinals and Community Toilets are clean and user friendly each performance indicator to be answered with either YES or NO.

This indicator would assess the functionality of the CT/PTs/Urinals in the city with number of features in place to ensure that the citizens are comfortable for using the toilet. Yes will get full marks and No will get zero marks provided for each sample.

Public Toilet		<b>Community Toilet</b>		Urinal	
Scheme of Marking	Marks	Scheme of Marking	Marks	Scheme of Marking5	Mar ks
Concernation for Mar 9	10	Separate section for Men	10	Mai Kingo	KS
Separate section for Men & Women	10	& Women		Dry and clean	10
Dry and clean	10	Dry and clean	10		
,		Running water – Tap &	10	Running water for flushing	10
Running water – Tap & Flush	10	Flush working		nusning	
working		Well lit-electric/natural	5	Well lit-natural	5
Well lit-electric/natural light	5 light			lightandif covered – electric	
Functional bolting on all doors	5	Functional bolting on all doors	5	light	
	3	00015			
*Caretaker is present for	5	Institutional arrangements in place for	5	Institutional arrangements in	5
maintenance		maintenance/cleaning		placefor	
Open between 6am – 10pm	5	24 Hours Open	5	maintenance/clea ning	
		User friendly for differently	10		
Us er friendly for differently able people	10	able people	10	User friendly for	10
Sanitary napkin dispensing	5	Sanitary napkin dispensing	5	differently a ble people	
system in place	5	system in place		people	



\*to motivate women to join the workforce and provide them with a secure livelihood opportunity, O&Mby women SHG members and appointment of women/third-gender caretakers for PTs is strongly encouraged (during dayshift only)



Feedback Mechanism in place in all Public, Community Toilets, Urinals & linked with SBM Portal

20 Marks

Geo coordinates (GIS details) in terms of ULB boundaries, ward number, ward boundaries, landmark etc of all CTs, PTs & Urinals to be mapped and updated on SBM portal as per the prescribed details (to be given by MoHUA) to qualify for marks





Are Public Toilets, Urinals and Community Toilets clean and user friendly - each performance indicator to be answered with either YES or NO.

On the basis of the claim the assessor

	<b>_ _</b> .	On the basis of the claim, the assessor
		will visit the selected CT/PT/Urinals as
		per sample to validate the claim
		made. He will also randomly talk to
		the citizens and ascertain whether
Methodolog		citizens are satisfied with functionality
y for		of the Community/Public Toilets and
Validation		Urinals
	2.	The assessor will only ask this question to
		citizens using Community/Public Toilets
Only for Q-3		and Urinals
	3.	During on field validation, this question
		will be asked only to citizens seen using
<b>100% Direct</b>		Community/Public toilets and urinals.
Observation	4.	On the basis of observation and
		interaction with citizens/plant official,
		Independent Validation Matrix (IVM)
		will be applied and final marks given).
		Final marks = Marks claimed – marks
		adjusted as per IVM

# **People First**











### Mandatory conditions to Claim 375 Marks under Safaimitra Suraksha Indicators (i) RSA and SRU notified and operations (ii) Valid ODF+ Certificate, and (iii) Single Use Plastic Banned







**Awareness:** Whether all citizens and ULB staff is aware about their roles & responsibilities

Marks 40

ULBs are expected to create awareness among all citizens and the stakeholders to make sure only ULB supported services are availed for cleaning septic tanks and machineholes (sewer lines). **IEC material should be designed in a gendersensitive and inclusive manner** 

Scheme of Marking	Marks	North Statement Series Adult	¥ 1
IEC messages around <b>availability of 24X7</b> <b>Helpline 14420</b> to help citizens in all queries/complaints around cleaning of septic tanks and sewer lines (machine hole)/ stormwater drains or any other services provided by the ULB. The helpline should also address Safaimitra's grievances	10	Top 10 Ways to Be a Good Septic Owner	CALL USI For Regular Cleaning and Mointenance of Servers
IEC messages around <b>scheduled cleaning</b> (once in every 3 years) of <b>septic tanks</b>	10	Australization interpretation of the sector and the sec- present sets of the sector and the sec	
IEC messages around <b>penal actions</b> for non- compliance under 'The Prohibition of Employment as Manual Scavengers and their Rehabilitation Act (PEMSRA) 2013'	10		्छ इङ्ग   नहीं
IEC messages around engagement of <b>ONLY</b> <b>licensed operators</b> in all wards and 100% De-sludging <b>Vehicles carrying IEC messages</b>	10		स पराइ नहीं br digita and a loss br digita and a loss br digita and a station and here at





Awareness: Whether all citizens and ULB staff is aware about their roles & responsibilities

Methodology for Validation Only for Q-3 100% Direct Observation

1. On the basis of the claim, the assessor will randomly talk to the citizens and ascertain whether citizens have gained knowledge through IEC activities undertaken by the ULB.

 On the basis of observation and interaction with citizens/plant official, Independent Validation Matrix (IVM) will be applied and final marks given). Final marks = Marks claimed – marks adjusted as per IVM

System & Infrastructure : Whether arrangements in place for mechanized cleaning of Septic Tanks and Sewer Lines in the ULB? Whether ULB has met basic conditions to operationalize the services

Marks 250

De-sludging related conditions will not be applicable on Cities with 100% sewerage coverage – maximum Marks will be given

Scheme of Marking	Marks
100% Private/Contracted de-sludging operators are registered with the ULB (no un-authorized operator operating) – Vehicle(s) if owned by the ULB will qualify for marks	20
Whether de-sludging vehicles are matching the capacity of total de-sludging demand : Yes 100% demand met (ULB need to ascertain the demand keeping in view that de-sludging is mandatory every 3 year)	10
Whether ULB has sufficient number of <b>equipment</b> (including special maintenance equipment) <b>and infrastructure as per CPHEEO norms</b>	20
Whether ULB has sufficient number of workforce as per CPHEEO norms	20
Whether ULB has <b>notified</b> and <b>collecting fine</b> against persons / de-sludging operators <b>dumping untreated faecal</b> <b>sludge</b> in drains and / or open areas <b>(Yes/No)</b>	20
Whether <b>SRU established</b> to take care of emergency situations of blockages of sewers & septic tanks and thereby preventing manual hazardous cleaning	25
Whether Manual hazardous entry (without safety gears) banned in the city – notified and enforced (Yes/No)	25
Whether <b>user charges</b> (de-sludging services) <b>collected</b> are <b>meeting &gt;75% operational cost</b> of providing <b>de-</b> <b>sludging services</b>	25
Whether all the septic tanks constructed <b>after 1<sup>st</sup> January 2021</b> are as per the prescribed design ( <b>IS 2470</b> ) and specifications to facilitate mechanized cleaning and reduce blockages ( <b>IS 2470</b> incorporated in building by-laws)	15
<b>Critical Sanitation spots (Hot Spots):</b> Whether the ULB/WSSB/Jal Board have identified the areas of the city wherein frequent blockages/accidents take place and has put-in place necessary action plan	20
>80% complaints registered through 14420 (Helpline/Portal/WhatsApp) have been resolved satisfactorily	20
Whether >75% Septic tanks are geo-tagged for scheduled cleaning?	30







3.6	System & Infrastructure : Whether arrangements in place for mechanized cleaning of Septic Tanks and Sewer Lines in the ULB? Whether ULB has met basic conditions to operationalize the services
	<ol> <li>On the basis of the claim and coverage of de- sludging services, the assessor will randomly talk to the citizens and ascertain whether citizens are aware that –</li> <li>Manual entry without safety gears banned</li> <li>User charges are collected for cleaning the septic tanks</li> <li>ULB proactively clean sewer lines/storm water</li> </ol>
Methodology for Validation Only for Q-3	<ul> <li>drains to avoid water logging</li> <li>1. The de-sludging operator need to submit the slips for the payment made at the treatment plant after off-loading the waste at the plant for treatment.</li> </ul>
100% Citizens/ Plant Officials	<ol> <li>The assessor will ask for the record maintained in the treatment plant capturing all de-sludging transactions.</li> <li>The assessor will also check from the citizens/plant officials if the staff engaged in de- sludging activities are properly trained and fully equipped with safety gears to perform their duties.</li> <li>On the basis of observation and interaction with citizens/plant official, Independent Validation Matrix (IVM) will be applied and final marks given). Final marks = Marks claimed – marks adjusted as per IVM</li> </ol>



3.7





भारत

**Capacity Building, Safety & Welfare**: Whether all workers (including informal workers) engaged in Liquid Waste Management have been linked with social welfare schemes and trained on their job role

#### Indicators if not applicable on Cities with 100% sewerage coverage – maximum Marks will be given

Scheme of Marking – 100% compliance against each parameter	Marks
Personal Protection Equipment <b>(PPE)</b> given – including new uniform as advised by MoHUA, hand gloves, safety gears for underground cleaning, appropriate footwear, masks and fluorescent jacket	10
Whether monthly recognition given to <b>best performing workers</b> (Male and Female separately, if applicable)	10
<b>Digital record</b> of all Sanitary Workers (incl. Informal) managing Solid & Liquid Waste – Name, Address, Contact Numbers, Gender, Any Special need etc.	5
All informal/contractual workers have been facilitated to link with at least <b>three eligible government schemes</b> e.g. Ayushman Bharat, Life/Accident Insurance, Education, providing Ration Cards to ensure access to subsidized food grain etc. (Additional: Quarterly health Check-up is mandatory)	15
All Informal Workers identified have been provided with livelihood opportunities—e.g. integrating with de-sludging operators/engaging them as CT/PT caretakers or entrepreneurship model through access to subsidized loan (Loan Mela)	15
Whether all de-sludging operators/Staff (In-house/Private Operator)/informal Safaimitras gone through a <b>certified training</b> on - safety measures and legal norms -	10
a) Prohibition of Employment as Manual Scavengers and their Rehabilitation Act, 2013,	
Occupational Health and Safety b) Sexual Harassment of women at workplace, Prevention, Prohibition and Redressal Act, 2013,	10
<ul> <li>mechanized cleaning of septic tank/sewer line/stormwater drains machineholes</li> <li>Record maintained for all trainings conducted and attended digitally linked with SBM Portal</li> </ul>	
Whether all Sewer Entry Professionals are given minimum 10% monthly hazardous allowance with	10







3.7

**Capacity Building, Safety & Welfare** : Whether all workers (including informal workers) engaged in Liquid Waste Management have been linked with social welfare schemes and trained on their job role

- 1. Digital record of all Sanitary workers capturing name, address, contact number, linkage with welfare schemes, whether recognized as best performing worker and informal workers linked with livelihood opportunities, trainings completed with certificate etc. mandatory to validate this indicator
- 2. Assessor will randomly call to the sanitary worker to check if PPE given to him/her, if ULB has linked them with social welfare schemes (name of schemes).Further, on the basis of the list provided for workers recognized for their work, such workers will be contacted over the phone if they were recognized/awarded/felicitated on the basis of their performance and informal workers linked with livelihood opportunities

 On the basis of response (negative/positive) received from sanitary workers, Independent Validation Matrix (IVM)

will be applied and final marks given ). Final marks = Marks claimed – marks adjusted as per IVM

Methodol ogy for Validation

100% On-Call Validation





### Improved Robustness of Assessment

## Independent Validation Matrix



## **Sampling Criteria**





#### **Independent Validation Matrix: Population wise respondents**

Assessment Area	Population				
ASSESSMENT ALEA	<50 K	50 K - 1 Lakh	1-3 Lakh	3-10 Lakh	>10 Lakh
Sample respondent count (On-Call for Qtr-1 & 2)	50	60	80	100	120
Sample respondent count (On-Field for Qtr-3)	100	125	150	175	300

### Independent Validation – Impact on 'Service Level Progress/Citizen's Voice' Marks claimed

- **Step-1: Adjusted Marks** % of samples failed will lead to same % of marks deducted from the marks claimed under 'Service Level Progress'
- **Step-2: Negative Marking** On account of failure of samples from 20% onwards, further negative marking will be applied as per the following table, to calculate **'Final Marks'**

Sample Failure (%)	% of Negative Marking on Total	
	Marks claimed, to be deducted	
	from 'Adjusted Marks'	
<20%	0%	
20% - 30%	5%	
31% - 40%	10%	
41% - 50%	20%	
51% - 60%	30%	
61% - 70%	40%	
71% - 80%	50%	
81% - 90%	60%	
91% - 100%	70%	

#### **Example** - presenting 3 Scenarios:

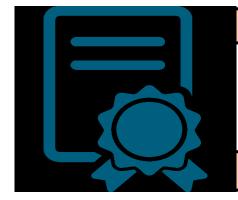
Indicator	Total	Marks	% of	Marks to be	Adjusted Marks	Negative	Final Marks
No.	Marks	Claimed	samples	deducted as	(after adjuisting	Marking as	(after adjusting
			failed	per Step-1	Step-1)	per Step-2	Step-2)
	100	90	15%	14	77	0	77
1.1	100	90	30%	27	63	3	60
	100	90	55%	50	41	12	28

Note: **40%** of the wards for on-call validation and **100%** for on-field validation will be covered (where progress claimed) under citizens validation.





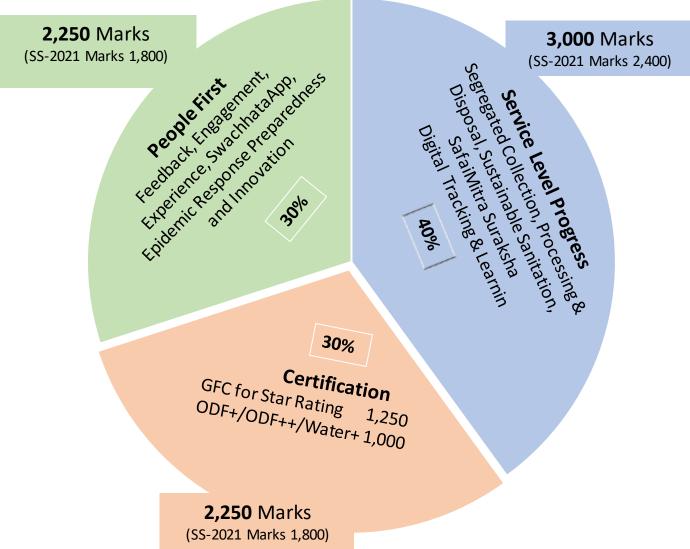
## CERTIFICATION



#### CERTIFICATION: 2,250 / 7,500 Marks

**Total Number of Indicators: 2** 

#### Total Marks 7,500







## CERTIFICATION: 2,250 / 7,500 Marks

Certified GFC Star Rating Status (as on 31.01.2022)			<b>DDF Status</b> .01.2022)
Scheme of Ranking	Marks	Scheme of Ranking	Marks
<b>7 Star City</b> (Water+ mandatory)Certified	1,250	Water+ City Certified	d <b>1,000</b>
<b>5 Star City</b> (ODF++ mandatory) Certified	1,000	<b>ODF++</b> City Certified	d <b>800</b>
<b>3 Star City</b> (ODF++ mandatory) Certified	800		
<b>1 Star City</b> (ODF+ mandatory) Certified	500	<b>ODF+</b> City Certified	d 400

#### Note:

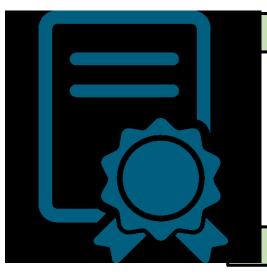
1. Existing certifications are based on 2020 progress/requests. For SS-2022, fresh application/certification required.

#### Multiple lenses for Ranking - SS, GFC and ODF are 3 independent assessments





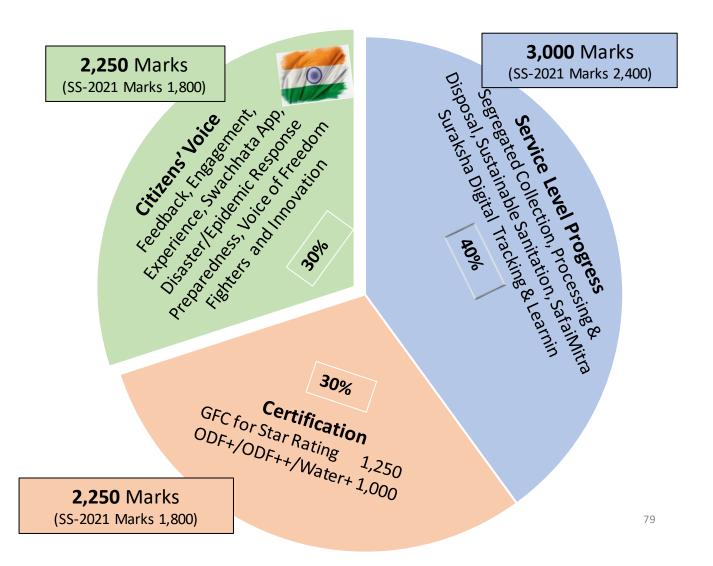
## **CITIZENS' VOICE**



#### CITIZENS' VOICE: 2,250 / 7,500 Marks

**Total Number of Indicators: 31** 

#### Total Marks 7,500

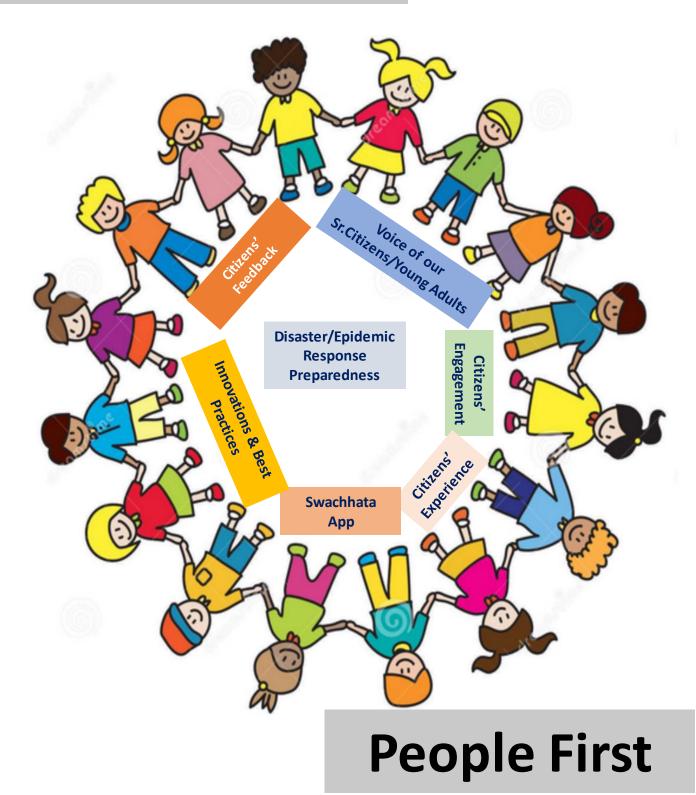




Even int



## **Citizens' Voice**







### CITIZEN'S FEEDBACK – 600/2,250 Marks

Citizen's Feedback will be collected from 1<sup>st</sup> January 2022 to 28<sup>th</sup> February 2022

- Pool of 10 Questions
- Any 4 will appear randomly
- Questions sequence
  will be dynamic –
  different sequence
  (each time) before
  giving the feedback



#### One Citizen One Feedback









#### Feedback received from Youth '*Yuva*' (15-29 Yrs.) will be given 50% weightage in Scoring

#### Any 4 Questions to be answered X 50 marks each = Total 200 Marks

- 1. Whether waste collected daily from your household? (Yes/No)
- 2. Do you give segregated waste (Wet & Dry) to your waste collector? (Yes/No)

3. Do you know you can search nearest Public Toilet on Google? (Yes/No)

**4.** Have you downloaded **SwachhataApp or City Based** App to resolve your sanitation related complaints? **(No/Yes)** 

- 5. Do you find your neighbourhood area always clean? (No/Yes)
- 6. Do you know about home composting? (No/Yes)
- 7. Do you know that old books, broken toys, clothes, footwears etc. can be reused/recycled? (No/Yes)

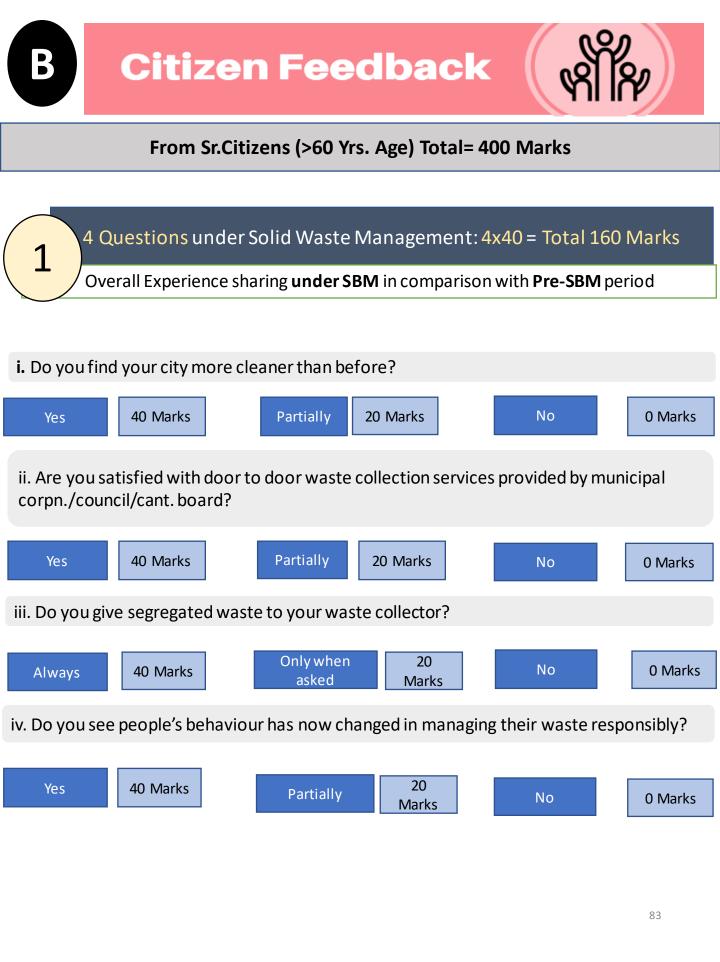
8. Are you aware that your city is participating in **Swachh Survekshan 2022?** (Yes/No)

9. Do you know **Open Urination Spots 'Yellow Spots'** can be transformed through SwachhataApp? **(Yes/No)** 

10. Do you know Waste is collected separately from Homes Quarantined under Covid-19? (Yes/No)

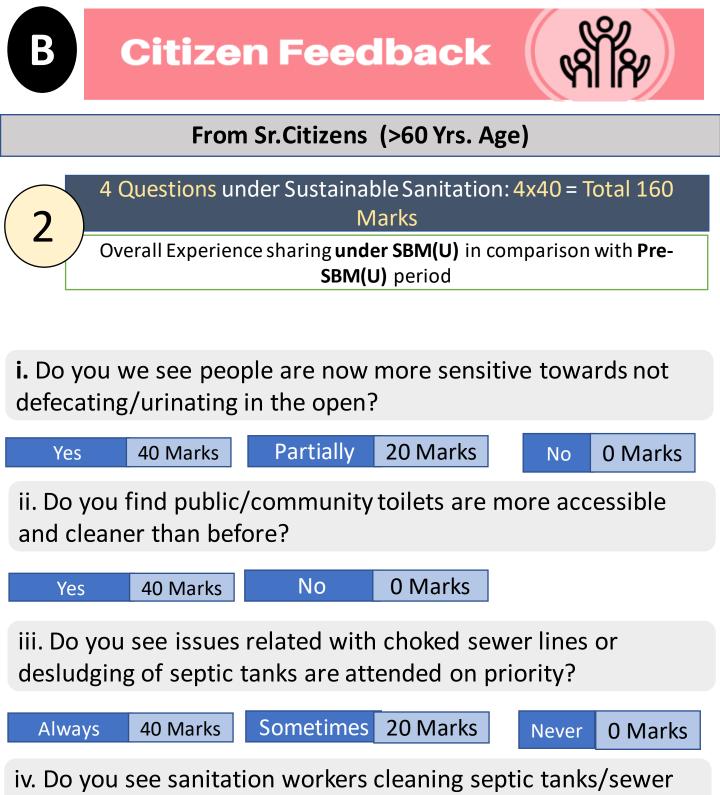










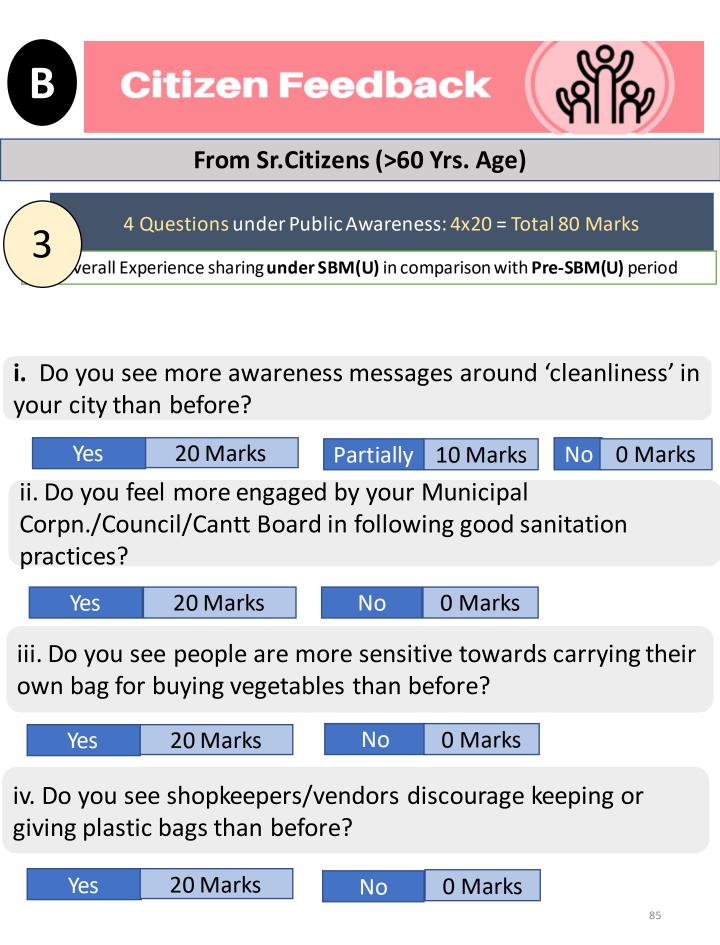


lines wearing safety gears?















Citizen Engagement

Total Indicators - 12 550 / 2,250 Marks Please note: All progress to be claimed through MIS (except Indicator No.11 & 12) followed by upload on Swachh Manch and desired social media platforms. Subject to on-field validation in January 2022.





## **Citizen Engagement**

### Marks 160

 Respect to our Freedom Fighters: All monuments/parks\* related with India's Freedom fighters to be cleaned-up and maintained by citizens/citizens group/RWAs etc. (\*under the jurisdiction of the ULB)

Cities are expected to engage citizens/citizen groups/RWAs etc. proactively to ensure all monuments/parks dedicated to our Freedom Fights are clean & well maintained. All awareness campaigns/meetings, cleanliness drives related pictures to be uploaded on Swachh Survekshan-2022 portal and associated social media channel, Swachh Manch and Face Book page of the ULB by 15<sup>th</sup> January 2022. (City name and ULB Code mandatory for entries)

Scheme of Marks for Cleanliness	Marks	Scheme of Marks for Maintenance	Marks
100% Monuments/Parks are clean	50	100% Monuments/Parks well maintained	50
75% Monuments/Parks are clean	40	75% Monuments/Parks well maintained	40
50% Monuments/Parks are clean	30	50% Monuments/Parks well maintained	30
25% Monuments/Parks are clean	20	25% Monuments/Parks well maintained	20
Scheme of Marks for Sustainability			
Scheme of Marks for Sustainability			Marks
Scheme of Marks for Sustainability 100% Monuments/Parks have been maintai	ned under C	SR or by Private Organizations/RWAs etc.	Marks 60
		, , ,	
100% Monuments/Parks have been maintai	ed under CS	R or by Private Organizations/RWAs etc.	60



Note:

- List of awareness campaign, showing coverage and date of campaign to be uploaded on SBM Portal, Swachh Manch and ULB's Facebook page
- Detail of citizens/citizen groups/RWAs/CSR engaged in this exercise. Copy of MoU signed for the maintenance.
  - This list will also be used for on-field validation **50% Observation** and **50% Citizens**
- 4. Direct observation and random interaction with citizens will be conducted to ascertain the claim.

87



### **Citizen Engagement**



2. ONE Atmanirbhar Ward or %age of RWAs in a WARD with Zero Collection of Wet Waste by the ULB – With the active role of RWA(s) and citizens, 100% Wet Waste is Processed within the Ward only (ULB may assist with creating processing facility within the ward).

Cities are expected to engage citizens and RWAs proactively so that wards become self-sustainable in terms of wet waste management. All awareness campaigns/meetings and pictures of wet waste management within the ward to be uploaded on Swachh Survekshan-2022 portal and associated social media channel, Swachh Manch and Face Book page of the ULB by 15<sup>th</sup> January 2022. (City name and ULB Code mandatory for entries)

Scheme of Marking		Population		
Scheme of Marking	<1 L Cities	>1 L Cities		
Minimum <b>One Ward</b> is <b>Atamanirbhar Ward</b>	50	NA		
100% RWAs in minimum One Ward are Atmanirbhar	40	50		
75% RWAs in minimum One Ward are Atmanirbhar	30	40		
50% RWAs in minimum One Ward are Atmanirbhar	20	30		
25% RWAs in minimum One Ward are Atmanirbhar	10	20		
Mandatory conditions				

100% households segregate their Wet, Dry and Hazardous Waste

100% Wet waste is processed within the Ward or RWA(s) - whichever is claimed/applicable

100% Dry Waste is sent to MRF/Processing Facilities OR recycled within the Ward/RWA(s)

Zero Non-compliance to any of the above conditions



#### Note:

1.

- List of awareness campaign, showing coverage and date of campaign to be uploaded on SBM Portal, Swachh Manch and ULB's Facebook page
- 2. Detail of RWAs/Ward Committee engaged in this exercise
- This list will also be used for on-field validation 50% Observation and 50% Citizens
- Direct observation and random interaction with citizens will be conducted to ascertain the claim.

\*Ward will cover all RWAs and other colonies where RWAs are not available







Marks

40

### **Citizen Engagement**

3. Vocal for Local 'Brand Ambassador' – Whether ULB has identified and made city-based artist/doctor/teacher/religious leader/sportsperson or any influential person as one of their Brand Ambassadors for SS-2022?

Cities are expected to identify and make local influential citizens from different background as their Brand Ambassadors – including transgenders by 15<sup>th</sup> October 2021.

Scheme of Marking	Marks - 40
Yes – City Based Brand Ambassador(s) selected performed their role 40	
No	0
	Key activities to be performed by the Brand Ambassador (Oct

Mandatory Conditions:

- Cities with >10 L Population: Minimum 3 Brand Ambassadors
- Cities with 1-10 L Population: Minimum 2 Brand Ambassadors
- Cities with <1 L population : Minimum 1 Brand Ambassador

2021-Jan 2022):

- Monthly meeting with ULB officials to prepare monthly 1. action plan.
- At least two meeting with citizens covering all wards -2. asking for change in certain behavioral patterns of citizens
- 3. Lead by example e.g. practice source segregation, homecomposting, using GTL, Swchhata App, giving feedback of CT/PTs, promoting 3R principles etc.



अणोक माहेण्वरी

एक कदम स्वच्छता की ओर

#### Note:

- 1. Detail of brand ambassador(s) selected to be maintained and given.
- 2. Brand Ambassador's work will be validated by calling citizens. Majority of positive response will give 50 marks to the ULB.

89





Marks

40

### **Citizen Engagement**

4. Whether ULB has promoted and given recognition to start-ups, entrepreneurs/Industries, Religious/Cultural Institutions, and Voluntary Organisations/other civil societies for their work/contribution in SBM during October 2021 to January 2022. ULB need to document each category with brief write-up along with contact details and upload on Swachh Survekshan-2022 portal, Swachh Manch, Social Media page of the ULB, and Facebook page of the ULB by 15<sup>th</sup> January 2022 (City name and ULB Code mandatory for entries)

Scheme of Marking –	Scheme of Marking -	Marks
for >1 L population	for <1 L population	40
Yes, all in 4 categories recognized	Yes to any 2	40
Yes, but only 3 recognized	Yes to any 1	30
Yes, but only 2 recognized		20
Yes, but only 1 recognized		10
None		0

- 1. List of people/organizations and contact details with photos and one page note describing the work done to be uploaded on SBM portal, Swachh Manch and ULB's Facebook page
- 2. These entries will also be used for on-field validation
- 3. On the basis of contact details these people will be called to understand whether the details provided is matching.
- 4. Randomly 5 samples in each category for >1L and 3 samples in each category for <1 L population cities to be picked







## Citizen Engagement

Marks 70

- **5. Swachh Innovative Technology Challenge :** Whether ULB has facilitated conducting Swachh Innovative Technology Challenge inviting entries from citizens, Start-ups, NGOs and any other citizens group to come up with solutions in managing Solid/Liquid waste management or real time monitoring of solid/liquid waste management or any app to manage real time solution of public grievances or any other solution helping the city in efficient SBM operations
- This indicator would assess the ULB's efforts to engage Citizens, Start-ups, NGOs and any other citizens group in seeking solutions through an open challenge. MoHUA will design and conduct the Challenge. The Challenge should be completed by 31<sup>st</sup> December 2021 and results to be declared by 15<sup>th</sup> January 2022. Details of entries to be maintained along with winning entries with reason/justification on winning the challenge. Winning solution must be submitted for validation.

Scheme of Marking	Marks 70
Yes, Swachh Innovative Technology Challenge conducted and records maintained	70
Not conducted	0



- Contact details of all citizens attempted the challenge along with solutions submitted to be maintained and uploaded.
- 2. Details of winning entry (solution) to be provided with reason being the best solution.





6. Swachh Survekshan-2022 jingle, movie, poster/drawing, murals and street play competition (no age limit) by 31<sup>st</sup> December 2021 and awards to winning entries by 15<sup>th</sup> January 2021 – ULB wise entries\* for competition and winning entry to be uploaded on Swachh Survekshan-2022 portal, Swachh Manch, Social Media page of the ULB and Facebook page of the ULB (Movies/Songs to be shot/recorded from mobile phone... Apps available for short films/songs can also be used) (City name and ULB Code mandatory for entries) Songs already submitted under SS-2021 will not be considered.

Sch	eme of Marking	Marks 25
•	Yes, entries and results for all 5 uploaded as per cut-off dates 30 <sup>th</sup> Nov & 15 <sup>th</sup> Dec 2021	25
•	Yes, entries and results for any 4 uploaded as per cut-off dates 30 <sup>th</sup> Nov & 15 <sup>th</sup> Dec 2021	20
•	Yes, entries and results for any 3 uploaded as per cut-off dates 30 <sup>th</sup> Nov & 15 <sup>th</sup> Feb 2021	15
•	Yes, entries and results for any 2 uploaded as per cut-off dates 30 <sup>th</sup> Nov & 15 <sup>th</sup> Feb 2021	10
		and the second se



#### Note:

- 1. List of people/organizations and contact details with photos and one page note describing the work done to be uploaded on SBM portal, Swachh Manch and ULB's Facebook page
- \*In each category, minimum 20 entries from >10L population, 15 entries from 3L-10 L population, 10 entries from 1L-3 L population, 5 entries from 50K 1 L population and 3 entries for <50K population.</li>
- 3. These entries will also be used for validation. On the basis of contact details, these people will be called to understand whether the progress claimed is matching.
- Randomly 5 samples in each category for >1L and 3 samples in each category for <1 L population cities to be picked

Marks







Marks

25

### **Citizen Engagement**

7. ULB has sourced and identified Swachh Bharat Mission impacts on the citizen's life and updated each impact with pictures and one page note (maximum 250 words) uploaded on Swachh Survekshan-2022 portal, Swachh Manch, Social Media page of the ULB and FaceBook page of the ULB 15<sup>th</sup> January 2022 – these impacts to be sourced from the citizens only. (City name and ULB Code mandatory for entries)

Indicative list of impacts: Cleaner neighborhood, gender specific initiatives, health, livelihood, air pollution, industry, start-ups, citizen engagement in governance or any other impact

Scheme of Marking – for >1 L population	Scheme of Marking - for <1 L population	Marks 25
Yes, minimum 5 Impacts identified	Yes minimum 3 impacts identified	25
Yes, minimum 4 Impacts identified	Yes minimum 2 impacts identified	20
Yes, minimum 3 Impacts identified	Yes minimum 1 impact identified	15
Yes, minimum 2 Impacts identified		10
Yes, minimum 1 Impact identified		0

- 1. List of people and contact details with photos and a brief note (max 50 words) describing the impact felt to be uploaded on SBM portal, Swachh Manch and ULB's Facebook page
- 2. Minimum 30 entries from >10L population, 25 entries from 3L-10 L population, 20 entries from 1L-3 L population, 15 entries from 50K 1 L population and 10 entries for <50K population
- 3. These entries will also be used for on-call validation. On the basis of contact details, these people will be called to understand whether the impact claimed is matching. Wrong/no contact details will lead to non-compliance.
- 4. Randomly 5 samples in each category for >1L and 3 samples in each category for <1 L population cities to be picked







## **Citizen Engagement**

### Marks 30

8. Identification and recognition of Champions – Man\* and Woman\* driving 'Swachh Change' in the ULB – to be identified among ULB Staff/Sanitary workers, ward councilor, CSR Lead, NGOs, SHGs etc. engaged with the ULB by 15<sup>th</sup> January 2022 (To be uploaded on Swachh Survekshan-2022 portal, Swachh Manch, Social Media page of the ULB and Facebook page of the ULB). (City name and ULB Code mandatory for entries). Recognition will only be given for the performance between 1<sup>st</sup> April 2021 to 30<sup>th</sup> November 2021.

Scheme of Marking for 1-10 L population	Marks
Yes minimum <b>5 men</b> and <b>5 women</b> recognized	30
Yes minimum <b>4 men</b> and <b>4 women</b> recognized	25
Yes minimum <b>3 men</b> and <b>3 women</b> recognized	20
Yes minimum <b>2 men</b> and <b>2 women</b> recognized	15
Yes minimum <b>1 man</b> and <b>1 woman</b> recognized	10
	populationYes minimum 5 men and 5 womenrecognizedYes minimum 4 men and 4 womenrecognizedYes minimum 3 men and 3 womenrecognizedYes minimum 2 men and 2 womenrecognizedYes minimum 1 man and 1 woman

- 1. List of people and contact details with photos and a brief note (max 50 words) describing the work done to be uploaded on SBM portal, Swachh Manch and ULB's Facebook page
- 2. \*Minimum 30 (15 men and15 women) entries from >10L population, 25 entries from 3L-10 L population, 20 entries from 1L-3 L population, 15 entries from 50K 1 L population and 10 entries for <50K population.</p>
- 3. These entries will also be used for on-call validation. On the basis of contact details these people will be called to understand whether the details provided is matching.
- 4. Randomly 7 samples in each category for >10L 5 samples in each category for 1-10 L and 3 samples in each category for <1 L population cities to be picked









Marks

30

## **Citizen Engagement**

**9. Whether rankings of Swachh Ward conducted** covering assessment of all Hotels, Schools, Hospitals (Healthcare facility), RWAs/Mohallas, Government Offices and Market Association – results to be uploaded on Swachh Survekshan-2022 portal, Swachh Manch, Social Media page of the ULB and Facebook page of the ULB by **15<sup>th</sup> January 2022**. (City name and ULB Code mandatory for entries)

Mayor/Chairman of the City to be engaged in monitoring the Swachh Ward process and handing over awards to Wards in different Award categories.

#### Scheme of Marking

#### Swachh Ward Ranking Conducted for the Quarter **November-January 2022**

30

Marks

- 1. List of top-3 winners with photos to be uploaded on SBM portal, Swachh Manch and ULB's Facebook page
- In each category minimum 30 entries from >10L population, 25 entries from 3L-10 L population, 20 entries from 1L-3 L population, 15 entries from 50K 1 L population and 10 entries for <50K population. List to be attached. Any 5 entries to be checked during on-field validation.</li>
- 3. Randomly 7 samples in each category for >10L, 5 samples in each category for 1-10 L and 3 samples in each category for <1 L population cities to be picked









## **Citizen Engagement**

Marks 30

10. Zero Waste Weddings/Events/Social or Religious Functions : City/citizen is/are expected to manage at least one Zero Waste Functions between
 December 2021-January 2022 with zero waste coming out of the Venue.

Note: SOP designed by the MoHUA for Zero Waste Events to be referred

Scheme of Marking	Marks
At least one Zero Waste Function is conducted	30
Not conducted	0



- Zero Waste Function claimed to be documented with pictures and other details to justify zero waste event
- 2. Details of the organizers to be provided for on-call validation





### **Citizen Engagement** – through Direct Observation

Marks 25

**11.** Are **Public and Community Toilets** prominently displaying **SBM messages** designed by the Ministry or ULB around usage of Public-Community Toilets, with Swachh Survekshan-2022 logo? (cities are advised not to make use of plastic for IEC **to get marks**)

ULBs are expected to engage citizens with clear messaging around usage of Public/Community Toilets. List of CT/PTs with SBM messages to be provided. **IEC material should be designed in a gender-sensitive and inclusive manner** 

Scheme of Marking	Marks
SBM messages are available in >95% CTs/PTs (Yes/No)	25
SBM messages are available in 70% - 95% CTs/PTs (Yes/No)	20
SBM messages are available in 50% - 69% CTs/PTs (Yes/No)	15
SBM messages are available in 30% - 49% CTs/PTs (Yes/No)	10
SBM messages are available in <30% CTs/PTs (Yes/No)	0

#### Sampling Criteria

	Population				
Assessment Area	< 1 Lakh	1-3 Lakh	3-10 Lakh	>10 Lakh	
Categories - 2 (CT and PT)	2	2	2	2	
Locations to be covered per zone	2	3	5	6	
Total Zones in the city	2	2	4	5	
Total Locations	8	12	40	60	









Marks

25

### Citizen Engagement – through Direct Observation

**12.** Art Work around **Swachh Survekshan-2022**: Hoardings/Billboards/Wall Writing/Murals/Mascot/Messaging on Commercial vehicles/Artefacts visible in all commercial/public areas of the city(cities are advised not to make use of plastic for IEC to get marks)

ULBs are expected to engage citizens by promoting SS-2022 messages through art work and other means and motivate them to contribute and make their city No.1. **IEC material should be designed in a gender-sensitive and inclusive manner.** 

Scheme of Marking	Marks
Yes, extensive promotion in terms of visibility is done (in >95% wards)	25
Yes, but moderate promotion is done (in 75%-94% wards)	20
Yes, but partial promotion is visible (50%-74% sample locations)	15
No or negligible promotion (only in <50% wards)	10





**Sampling Criteria** 



#### **Assessment Area** <50K 50K-1l **1-3** 3-10l >10L Sample Category – 1 1 1 1 1 1 (SS-2022 promotion) Locations to be covered 8 12 10 10 12 per zone Total zones in the city 2 2 4 4 5 98 **Total locations** 20 16 40 48 60







### Actions improving **Citizen's Experience - Direct Observation Number of Indicators- 3 350/2,250 Marks**







### Actions improving **Citizen's Experience** - Direct Observation

## 1. Prioritizing aesthetics in making city Swachh - beautification of old city areas, flyovers, public places -

(1) Wall paintings/murals, (2) Covered drainage (tertiary and secondary) system with screens (3)\*Waste to Wonder Park/Corner/Spot/Selfie Point, (4) Street Vendor Zones/ hawkers zones are well maintained - zero litter and well organized (5) No hanging banners
(6) Public walls are free from posters/bills (except government notices) (7) Treated wastewater used in fountains at major intersections\*\*

\* Any work where waste was used to create Artefacts or any other form of art work

\*\*at least 5 intersections (roundabouts) in >10 L population cities, at least 4 in 3-10 L population cities, at least 3 in 1-3 Lakh population cities, at least 2 in 50 K-1 Lakh population cities and at least 1 in upto 50K population cities

#### Methodology

- City need to claim the above progress with location through SS-2022 portal managed by the agency.
- Assessors will visit all of the above mentioned areas/establishments
- Assessors will not interact with anyone. It will be purely their own assessment of the situation
- Assessors will click the pictures to support their observation/assessment

Scheme of Marking	Max Marks 100	
Yes for all 7 above	100	
Yes for any 6 above	80	
Yes for any 5 above	60	
Yes for any 3 above	40	
Yes for any 2 above	20	CONTRACTOR OF THE OWNER
Yes for at least any 1 above	10	

		Popul	ation	
Assessment Area	< 1 Lakh	1-3 Lakh	3-10 Lakh	>10 Lakh
Category-7	7	7	7	7
Locations to be covered per zone	1	1	2	2
Total Zones in the city	2	4	4	5
<b>Total Locations</b>	14	28	56	70



### **CLEAN AIR**



# Actions improving **Citizen's Experience** - Direct Observation



### 2. Measures undertaken to reduce the level of dust in the air

Note:

- Roads having divider measuring 3-4 feet only should have greenery in the middle.
- Greenery along the road will also be considered
- \*Decongestion for example movement of traffic controlled or regulated to give pedestrians more open space to walk/move around and hawkers/ vendors's have reorgnaized their shops to create more open spaces for pedestrians

#### Methodology

- Assessors will visit all of the above mentioned areas
- Assessors will not interact with anyone. It will be purely their own assessment of the situation
- Assessors will click the pictures to support their observation/assessment



Scheme of Marking				Ma	
				Marks	150
All roads and footpaths - without potholes & broken paver					
blocks					
All <b>construction areas (buildings) are</b> of particulate matter	<b>covered</b> t	o avoid dis	persion	30	
All construction/maintenance work i	n public re	oads/area	s are	20	
demarcated and covered to avoid disp	persion of	particulat	e		
matter					
At least one Commercial area is de-co	ongested	* (Before a	and After	40	
<b>-</b>	-				
Picture) 100% Green road dividers: Plantatior	of specific	types of	species		
which are helpful in pollution control	•		•	20	
the city 100% Green belt areas of the cities ar	e encroacl	nment free	9		
			_	20	
		Popu	lation		
Assessment Area	< 1	1-3	3-10	>1	-
	Lakh	Lakh	Lakh	Lal	<b>k</b> h
Categories : 6	6	6	6	6	5
Locations to be covered per zone	1	1	2	2	2
Total Zones in the city	5	5			
Total Locations	12	24	48	6	0







### Actions improving **Citizen's Experience** - Direct Observation

## 3. Social Support Groups/Committees in 100% Slums (Informal Settlements) falls under the jurisdiction of ULB

-		
Sc	heme of Marking	Max Marks 100
•	100% slums are covered with door to door (segregated) waste collection	25
•	O&M of Community Toilet and Zero discharge of wastewater/faecal sludge in oper drains	n 25
•	100% houses in slums are <b>maintained</b> (exterior)	10
•	<b>*Social Support Group/Committee</b> in each slum created/registered (minimum 10 members) and empowered to facilitate implementation of Government schemes ar monitoring of uninterrupted services provided by the ULB	20 nd
•	To improve gender equality and inclusiveness, Informal Waste Pickers, Women, Transgenders and <i>Divyang</i> together are given minimum 33% representation in <b>such</b> <b>Support Groups</b>	Social <sup>10</sup>
•	SHGs formed in each slum and given work by ULBs under 3R initiatives	10



\*Community Based Organizations (CBOs) and self-governing local community bodies (LCBs), which include Resident Welfare Associations (RWAs), Housing Societies, Self-Help Groups (SHGs), Special Interest Groups (SIGs), Common Interest Groups (CIGs), Jan Kalyan Samiti, Non-Government Organizations (NGOs) and Slum Development Associations (SDAs)

# Methodology Assessors will randomly visit slums as per size of the sample

- Assessors may interact with citizens basis the progress claimed.
- Assessors will click the pictures to support their observation/assessment

	Population			
Assessment Area	< 1 Lak h	1-3 Lak h	3-10 Lakh	>10 Lak h
Locations to be covered per zone	1	2	3	4
Total Zones in the city	2	4	4	5
Total Locations	2	8	12	20







## Swachhata App / Local App Total Indicators - 5 400 / 2,250 Marks



### 5 Indicators from Swachhata App/ Local App

% of **households are registered** with SwachhataApp/Local App

% of Complaints resolved within SLA

% of Open Urination Complaints resolved within SLA Number of Active Users on Swachhata App/Swachh Manch/Local App

User Feedback on resolved complaints 103





Number of Active Users on Swachhata App/Local App 1. (integrated with Swachhata App)

Active users could be anyone who has done any of the following activities during that month:

- Posted a Complaint 1.
- 2. Voted up on a Complaint
- 3. Commented on a Complaint
- Given Feedback on a resolved Complaint. 4.

#### Scheme of Scoring

Maximum score: 75

Percentage as calculated by the formula below will be applied on 'Maximum score' which will become the score for that month.

Final Score of this indicator for SS-2022 will be the average of every month score

#### **Methodology:**

- Ranking will be done Month on month basis (effective from 1<sup>st</sup> July \*\* 2021 to 31<sup>st</sup> December 2021).
- Every Month's final rank will be calculated as average of the following parameters
- 2% population download condition will apply to qualify
- Formula would be –

# $User Engagement = \frac{(Number of Active Users)}{Registrations of the city} X 100$

\* Final Score of this indicator for Swachh Survekshan 2022 will be the average of every month score from 1st July, 2021 till 31st Dec 2021





## 2. What percentage of **complaints** are **resolved** within **SLA** (Service Level Agreement) time frame

Scheme of Scoring

Maximum score: 100

Percentage as calculated by the formula below will be applied on 'Maximum score' which will become the score for that month.

Final Score of this indicator for SS-2022 will be the average of every month score

Methodology: Resolution Rate

Formula would be:

Resolution Rate

= <u>(Number of Complaints Resolved – Reopened Complaints – **2 x Fake Resolutions**) Total Complaints in the city</u>

**Note:** The formula would be applicable only if a city has received a number of complaints equal to 0.1% of the population in that month.

\* Final Score of this indicator for Swachh Survekshan 2022 will be the average of every month score from 1<sup>st</sup> July, 2021 till 31<sup>st</sup> December 2021





### 3. What percentage of complaints related to OPEN URINATION 'Yellow Spots' are resolved within SLA (Service Level Agreement) time frame

Scheme of Scoring

Maximum score: 75

Percentage as calculated by the formula below will be applied on 'Maximum score' which will become the score for that month.

Final Score of this indicator for SS-2022 will be the average of every month score

### Methodology: Resolution Rate

### Formula would be:

 $Resolution Rate = \frac{(Number of Complaints Resolved - Reopened Complaints - 2 x Fake Resolutions)}{Total Complaints in the city} X 100$ 

**Note:** The formula would be applicable only if a city has received a number of complaints equal to 0.1% of the population in that month.

\* Final Score of this indicator for Swachh Survekshan 2022 will be the average of every month score from 1<sup>st</sup> July, 2021 till 31<sup>st</sup> December 2021





4. What percentage of households are the registrations?

Scheme of Scoring	Marks
>=25%	75
>=21% & 24%	65
>=17% & 20%	55
>=13% & 16%	45
>=9% & 12%	35
>=5% & 8%	25
< 5%	0

#### Methodology: Registration Marks

Formula would be:

 $Registration Marks = \frac{(Number of Registrations)}{Households of the city} X \ 100$ 

## Note: The minimum qualification criteria for this 2% of registrations.

\* Final Score of this indicator for Swachh Survekshan 2022 will be the calculated as per the table above.





5. User Feedback on resolved complaints

### **Scheme of Scoring**

Maximum score: 75

Percentage as calculated by the formula below will be applied on 'Maximum score' which will become the score for that month.

Final Score for Swachh Survekshan 2022 of this indicator will be the average of every month score

### Methodology: User Feedback

Formula would be: User Feedback = <u>(Number of positive feedbacks on Complaints resolved within SLA)</u> <u>Number of complaints resolved in SLA</u> X 100

**Note:** The formula would be applicable only if a city has received a number of complaints equal to 0.1% of the population in that month.

- Only complainant's feedback will be considered.
- Final Score of this indicator for Swachh Survekshan 2022 will be the average of every month score from 1<sup>st</sup> July 2021 till 31<sup>st</sup> December 2021





### **Disaster / Epidemic Response Preparedness Strengthening Municipal Frontline Workers** Total 5 Indicators | 200/2,250 Marks









01.5(1.10	VINNET.			Covernment of India	2
			>95%	50 Marks	
1	% (age) of Municipal Frontline workers <b>Vaccinated (both</b> <b>Doses)</b>	8	1% - 95%z	40 Marks	
		6	5% – 80%	30 Marks	
	% (age) of Municipal Frontline		>95%	30 Marks	
2	Workers' Life & Health Insured covering Covid-19 & Other Diseases	8	1% - 95%	20 Marks	HEALTH INSURANCE
		6	5% - 80%	10 Marks	CRAN
3	Minimum 75% Municipal Frontline workers (permanent/contractual) <b>trained for disaster/epidemic</b> related emergencies	able to res	inings provided to be pond better during mergency	30 Marks	
4	Dependents of Municipal Frontline workers <b>lost their life</b> got fairly compensated	Nationa Schemes giv	ensation as per I/State Insurance ren/process initiated 100% cases	30 Marks	
	Social Groups created in War		>95% Wards	20 Marks	
5	5 Community/SHGs/RWAs/Volunte Epidemic/Disaster Response Un needy people		81% - 95% Wards	15 Marks	
			65% - 80% Wards	10 Marks	
		Innovations & B	est Practices around		

Disaster/Epidemic Management

6

Innovations & Best Practices around the disaster management with focus on safety of life, providing shelter, rehabilitation etc.

40 Marks







Innovation & Best Practices To be validated by Citizens

**Total Indicators - 2** 

150 Marks / 2,250 Marks



6.1





Marks

75

### Category 1 : Innovation & Best Practices by ULB

Quality of project submitted by the ULB under 'Innovation & Best Practices' among the areas – Solid/Liquid Waste Management, Behaviour Change, sustainable sanitation, Informal Workers or interventions contributing to proven improvement in air quality, water conservation, wastewater treatment and its re-use or storm water management, efficient de-sludging/sewer cleaning operations etc.. All Innovations must be completed by 31<sup>st</sup> December 2021 and uploaded on SS-2022 portal by 15<sup>th</sup> January 2022

Cities may also refer some of the following interventions. However, Innovation areas are not limited to following interventions only -

- 1. Care & Support System to families/individuals affected by Covid-19
- 2. Sustainable Solutions
- 3. Public Private Partnership
- 4. Convergence across other flagship missions of the Government
- 5. IEC & Behaviour Change
- 6. Community Engagement
- 7. Sale of by-products of processing
- 8. Menstrual Waste Management
- 9. Robust faecal sludge management system
- 10.User friendly Community and Public Toilets

Scheme of Marking	Max. Marks
Implementation	20
Novelty (Is your idea original or unique?)	10
Scalability	10
Financial Sustainability	15
Impact	20

1. All cities are requested to submit one such project in the aforementioned categories. Comprehensive documentation with pictures/video clips for your project or initative will make a stronger case for your city.

2. Further such innovation/best practice to be promoted in the city - to help city during on-field validation



**6**.2



Marks

75

#### Category 2 : Innovation & Best Practices by Citizens/RWAs/NGOs/SHGs/Private Sector/CSR

Quality of project submitted by the ULB under 'Innovation & Best Practices' among the areas – Waste Management, Behaviour Change, sustainable sanitation, disaster management or interventions contributing to proven improvement in air quality and water conservation or re-use of waste water – All Innovations must be completed by 31<sup>st</sup> December 2021 and uploaded on SS-2022 portal by 15<sup>th</sup> January 2022

### Cities may also refer some of the following interventions. However, Innovation areas are not limited to following interventions only -

- 1. Care & Support System to families/individuals affected by Covid-19
- 2. Sustainable Solutions
- 3. Public Private Partnership
- 4. Convergence across other flagship missions of the Government of India
- 5. IEC & Behaviour Change
- 6. Community Engagement
- 7. Sale of by-products of processing
- 8. Robust wastewater management system
- 9. Menstrual Waste Management
- 10.User friendly Community and Public Toilets
- 11.Gender-specific solutions with focus on women and transgenders

Scheme of Marking	Max. Marks
Implementation	15
Novelty (Is your idea original or unique?)	15
Scalability	15
Impact	30

- 1. All cities are requested to submit one such project in the aforementioned categories. Comprehensive documentation with pictures/video clips for your project or initative will make a stronger case for your city.
- 2. Further such innovation/best practice to be promoted in the city to help city during on-field validation







# Assessment O Ganga Towns

additional assessment of 'Ganga Towns' for a separate evaluation of their performance.





### Indicators for Direct Observation : Ganga Towns

Assessment Area	Dumpsite(s) found in	Marks
Open dumpsites	0 spot	10
near the Ghats or	1-3 spots	6
on the riverbank	4-10 spots	3
	>10 spots	0

Assessment Area	GVP(s) found in	Marks
	0 spot	10
Garbage Vulnerable Points (GVPs) near the	1-3 spots	6
Ghats or on the riverbank	4-10 spots	3
	>10 spots	0

Assessment Area	Solid waste found	Marks
	0	10
<b>No Solid Waste floating</b> on the river (passing through	1-3 location(s)	6
ULB's jurisdiction)	4-10 locations	3
	>10 locations	0
Assessment Area	% of Coverage	Marks
Availability of Anti	100% Ghats/Riverbanks	10
Availability of Anti- Littering messages around Ghats/Riverbanks accessible to citizens	75% - 99% Ghats/	6
	50% - 74% Ghats/	3
	<50% Ghats/Riverbanks	0



### Indicators for Direct Observation : Ganga Towns

The second se				
	Assessment Area	a	% of Coverage	Marks
			100% Ghats/Riverbanks	10
5	Availability of twin litter Bins in every 50 meters around		75% - 99% Ghats/	6
	Ghats/Riverbanks access citizens	ibleto	50% - 74% Ghats/	3
In In Sugar			<50% Ghats/Riverbanks	0
	AND AND AND AND A			
	Assessment Area	a	% of Coverage	Marks
			100% Ghats/Riverbanks	10
6	Sweeping & Cleaning arrangements – at least once a day sweeping/cleaning around all Ghats/Riverbanks		75% - 99% Ghats/	6
			50% - 74% Ghats/	3
			<50% Ghats/Riverbanks	0
			and the second se	
A ALL ALL	Assessment Area		Status	Marks
7	Assessment Area Screening of Nallahs discharging into River	All Nalla thoroug	hs having screens (incl.	Marks 10
7	Screening of Nallahs	thoroug	hs having screens (incl. n STPs) nore Nallahs discharging	
7	Screening of Nallahs	thoroug one or m	hs having screens (incl. n STPs) nore Nallahs discharging	10
7	Screening of Nallahs	thoroug one or m	hs having screens (incl. n STPs) nore Nallahs discharging	10
7	Screening of Nallahs discharging into River Assessment Area Cleaning & removal of waste from Nallah Screens ( excl. those in	thorough one or m without All nallah choked a	hs having screens (incl. n STPs) nore Nallahs discharging screens	10 0
7 8	Screening of Nallahs discharging into River Assessment Area Cleaning & removal of waste from Nallah	thorough one or m without All nallah choked a van /bin ground One or m	hs having screens (incl. n STPs) nore Nallahs discharging screens Status n screens clean & not nd waste removed to a etc, not left on the nore Nallah Screens not & choked or waste left on	10 0 Marks

स्वच्छ

भारत

ना को आंग







Ministry of Housing and Urban Affairs Government of India

# Azadi@75 SVACHH SURVEKSHAN #Mera Shahar, Meri Pehchan

### World's largest Urban Cleanliness Survey impacting 40 Crore Citizens





Ministry of Housing and Urban Affairs Government of India





# All the Best!