

Ministry of Housing and Urban Affairs
Government of India







Executive Summary

As a prelude to encouraging cities to improve urban sanitation, Minister of Housing and Urban Affairs (MoHUA) had conducted 'Swachh Survekshan-2016' survey for the rating of 73 cities with million plus population in January 2016 followed by 'Swachh Survekshan-2017' conducted in January-February 2017 ranking 434 cities ,Swachh Survekshan 2018 for ranking 4,203 Cities Swachh Survekshan 2019 for ranking 4237 cities and recently concluded Swachh Survekshan 2020 for ranking 4242 cities. In a bid to scale up the coverage of the ranking exercise and encourage towns and cities to actively implement mission initiatives in a timely and innovative manner, MoHUA now proposes to conduct the sixth edition of the survey to rank all cities under Swachh Bharat Mission-Urban (SBM-U).

The objective of the survey is to encourage large scale citizen participation, ensure sustainability of initiatives taken towards garbage free and open defecation free cities, provide credible outcomes which would be validated by third party certification, institutionalize existing systems through online processes and create awareness amongst all sections of society about the importance of working together towards making towns and cities more habitable and sustainable. Additionally, the survey also intends to foster a spirit of healthy competition among towns and cities to improve their service delivery to citizens, towards creating cleaner cities.

To maintain the momentum achieved by all Urban Local Bodies (ULBs) and to sustain the progress made, performance of the ULBs will be assessed on a quarterly basis. Assessment would be made in three quarters— Qtr-1 April-June, Qtr-2 July-September and Qtr-3 October-December. ULBs are expected to update their monthly MIS to claim

the progress followed by citizens' validation before quarterly and final rankings are arrived at by the third party assessment agency. Indicator wise supporting documents will be uploaded in the month of December 2020. This would ensure systematic reporting of facts which shall be validated during the final survey in January 2021. Keeping in mind the Ministry's efforts towards ensuring sustainability of the sanitation value chain, the 'Swachh Survekshan 2021 indicators focus on parameters pertaining to waste processing capacities, unprocessed/ processed waste going to the landfill, remediation of dumpsites, wastewater treatment and reuse along with faecal sludge management have been given special focus in this survey.

MoHUA will conduct intensive virtual interactions with States and ULBs to familiarize them various facets of the survey such as survey methodology, survey process and indicators, amongst others while also clarifying their expectations from the survey.

As always, citizen participation continues to be a crucial component of this survey. In an effort to strengthen this component further, this year's indicators have marks for innovations led by citizens and their contribution to the overall reduction of the city's solid waste generated. Digital and social media along with other traditional media channels will be used strategically to maximize the survey's impact. City levels campaigns and promotions as part of survey indicators will help citizens to enhance their understanding about Swachh Survekshan and the role they can play in improving the performance of their city in this national level cleanliness competition.







SWACHH SURVEKSHAN 2021

2021 2021

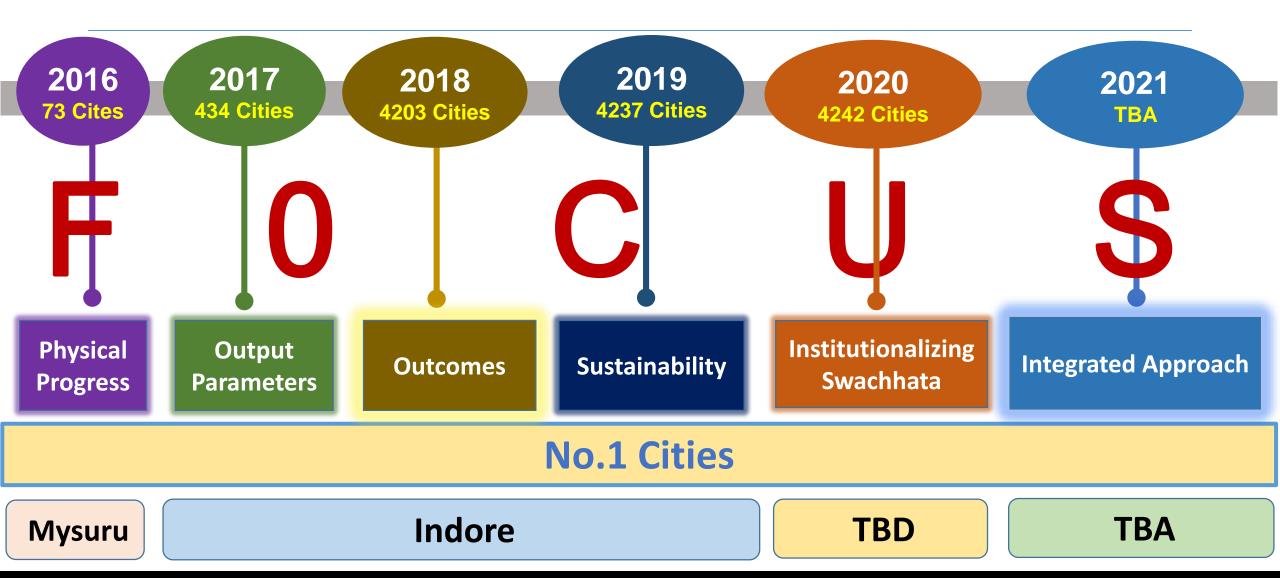
Toolkit



Evolution of Swachh Survekshan





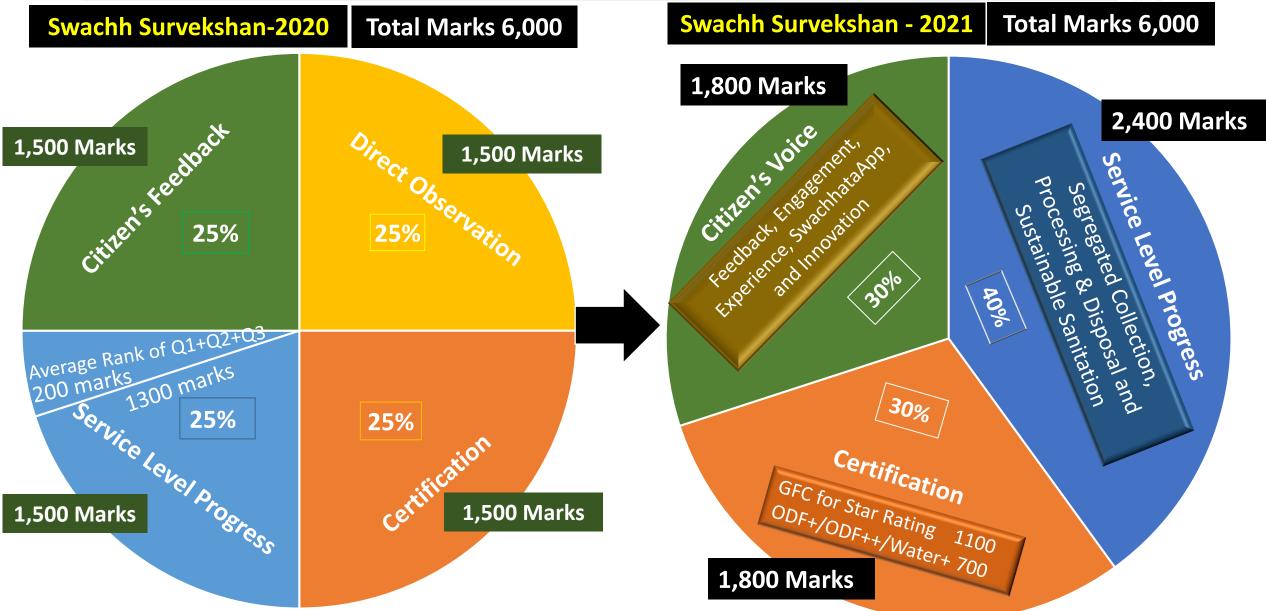


Transformation from 'Monitoring Tool' to 'Implementation Accelerator'



Swachh Survekshan 2021- Change in Overall Weightage





Quarterly Assessments of Sel

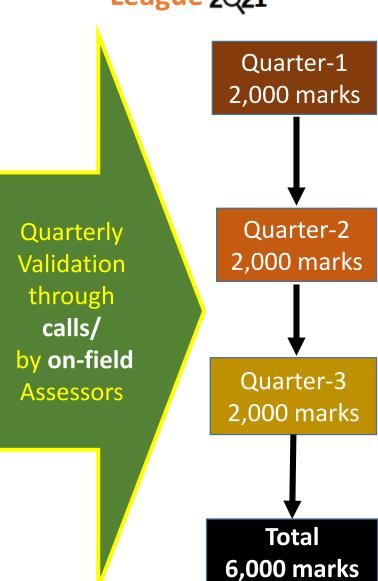
Progress **Quarter-1** April - June updated Level **Quarter-2** July - Sept Monthly **Quarter-3** Oct - Dec

ULBs

by

MIS

SURVEKSHAN League 2Q21





marks

2,400

П

of 6,000

40%



Qtr-1 500 Marks (21% of 2,400)

Qtr-2 700 Marks

(29% of 2,400)

Qtr-3 **1200 Marks**

(50% of 2,400)

Total 2,400 marks

Points to Remember

- Monthly MIS to be updated by 5th day of the following month by the ULB but State can approve the MIS by 10th day of the month, failing which MIS will get automatically accepted. For December 2020 MIS, last date of submission is 24th December to be approved by the state by 28th December 2020
- Average progress of all 3 month of the quarter will be taken to assess the progress. However, as an exception, progress for the first quarter MIS (April-June) can be submitted by 25th July 2020.
- If any month's progress/MIS is **not filled-up**, **zero progress** will be considered for that particular month before taking average of all 3 months for the quarter.
- ULB is expected to maintain the monthly progress documents at ULB level only.
- Only limited documents will be required for uploading for the verification/assessment in the month of December 2020.
- However, the assessment agency may ask for any other 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 –
 to be provided/uploaded, if asked.
- ULB's 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 Municipal Commissioner/Executive Officers confirming the monthly progress 'claimed' will be considered as a documentary support for first two quarters.
- 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		







SWACHH SURVEKSHAN 2Q21

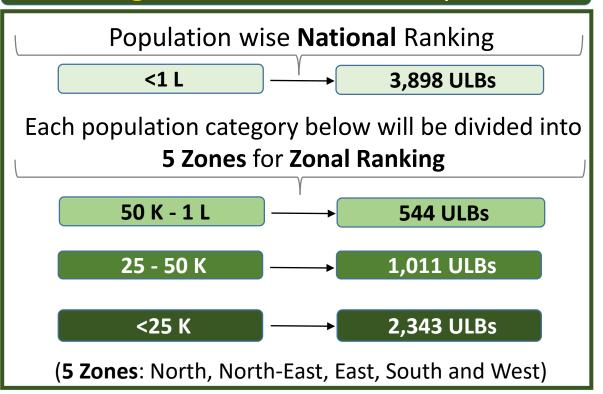
'Ranking' and 'Award' Categories



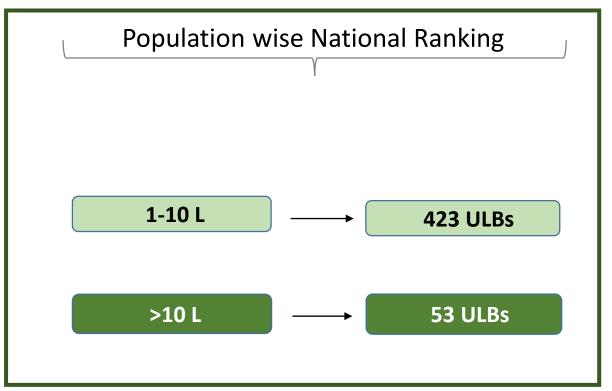
SS-2021 Ranking - Population categories



Ranking: Cities with <1 Lakh Population



Ranking: Cities with >1 Lakh Population



Additional Ranking of all Ganga Towns

Note:

- **62 Cantt. Boards** included but shall be listed separately for ranking
- All ULBs that came into existence till **31**st **December 2019** will be covered

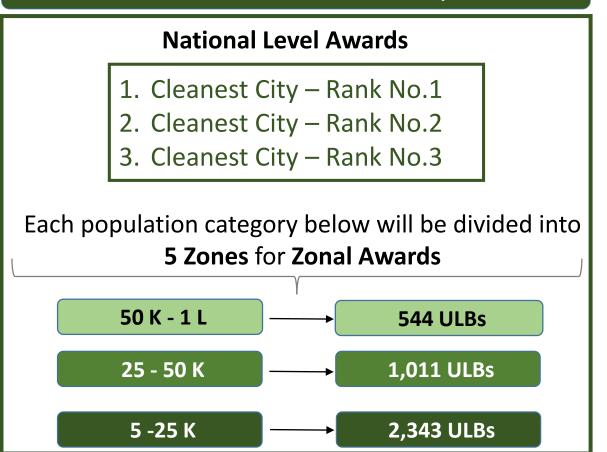


SS-2021 Awards - Population categories

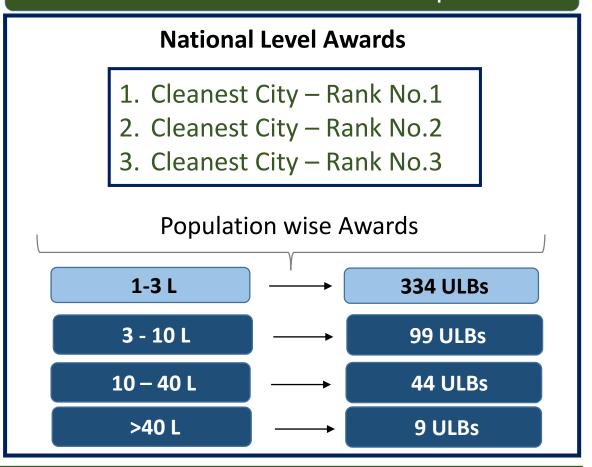




Awards: Cities with <1 Lakh Population



Awards: Cities with >1 Lakh Population



3 Awards for Ganga Towns : No.1 Overall - No.1 <1 L - No.1 >1 L

State Ranking: Broad Performance Parameters

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

30% Weightage

Support from State to ULBs

40% Weightage GFC (30%) and ODF (10%)

30% Weightage Performance in Swachh Survekshan-2121

- 1. Funds released by Central Government to State / UT against which % of amount/funds have been released to cities by 31st December 2020
- 2. UC Pending against funds released till 31st March 2020) by (i) 30th Sept 2020 and (ii) 31st Dec 2020
- 3. Procurements through GeM Portal OR through State level dedicated procurement cell / Portal)
- 4. Percentage of mismatch between information/service level progress claimed by the State Vs Cities against various MIS (SWM & Sanitation indicators)
- 5. Whether State/ UT has correctly provided both physical and financial progress of each SBM funded projects under SWM / Sanitation
- 6. Whether City MIS is monthly approved by the State in timely manner (as per cut-off date

- 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
- Open Defecation Free -% of cities in the state are certified
 - a. Water Plus
 - b. ODF++
 - c. ODF+
 - d. ODF

- % of cities in the state falling in the new SS-2021 Awards category of
 - a. Platinum (Divya)
 - Gold (Anupam)
 - Silver (Ujjwal)
 - Bronze (Udit)
 - e. Aspiring (Aarohi)







PRERAK



SAMMAN

प्रेरक दोड़ सम्मान







SS-2021

New Performance Category

'Prerak DAUUR Samman'

प्रेरक दोड़ सम्मान



'Prerak DAUUR Samman' - Key Features





- Five new performance categories to push the competition further
- Based on select indicators from SS-2021 'Service Level Progress'
- To be applied on <1 Lakh and >1 Lakh population cities only.
- No separate Assessments based on SS-2021 results
- All cities qualified for each category will be felicitated



New Award Category Criteria referring SS-2021 Results



Ra	n	ki	n
Cat	t€	g	0

Qualifying Criteria

Categories	Segregation of
	Waste
	(Wet, Dry &
	Hazardous*)

(Udit)

Aspiring (Aarohi)

Processing Capacity against wet waste generated

>91%

>61%

>50%

processing

capacity

Processing/ Recycling of Waste

(Wet & Dry)

>91%

>61%

>50%

Processing/

Recycling

C&D Waste **Processing**

Percentage of waste going to the landfill



Water+

ODF+

ODF

Platinum (Divya) >95% Wards (Anupam) (Ujjwal)

>75% Wards >55% Wards >35% Wards

>15% Wards

*mandatory for Platinum

>81% >71%

>81% >71% >40% >30%

>20%

>10% processing /

reuse

>50% C&D waste

processed/ Reused

Upto 15% Upto 20%

Upto 25%

>25%

Upto 10%

ODF++ ODF+

Gold

Silver

Bronze

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.







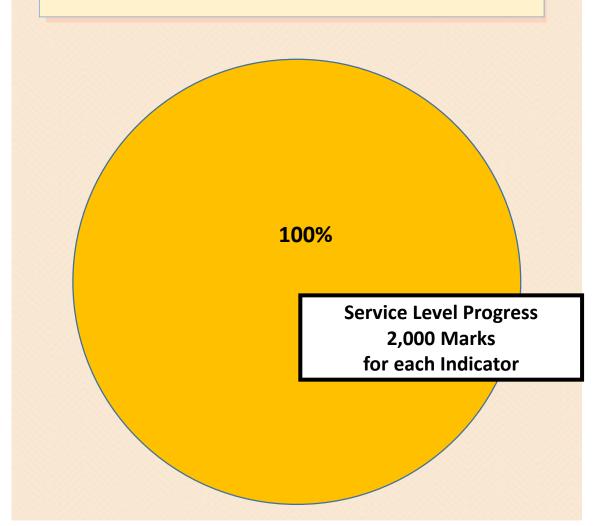
SWACHH SURVEKSHAN

League 2Q21

Service Level Progress



Service Level Progress Indicators



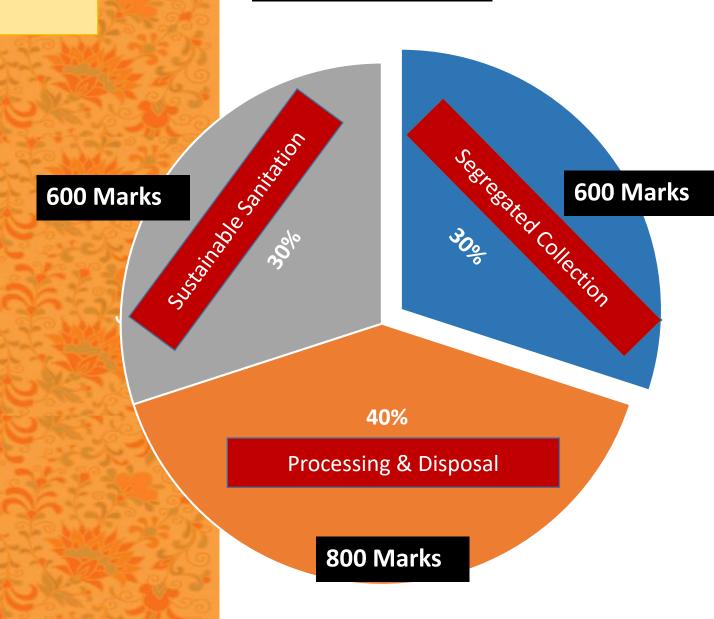


1. SEGREGATED COLLECTION

Total 2000 Marks

Total Number of Indicators: 7

600 Marks / 2,000 Marks



Percentage of Wards (including households/premises/gates*/shops/commercial units) covered with **100% Door to Door Collection** and **transportation** of **solid waste.** (Coverage of wards means every unit of household, commercial establishment and shops in the ward).

Marks 100

This parameter examines whether your ULB has a system in place for door-to-door collection of waste.



Scheme of Marking	Marks
Collected in > 95% Wards	100
Collected in 80%-95 Wards	90
Collected in 65-79% Wards	70
Collected in 50-64% Wards	50
Collected in 40-49% Wards	30
Collected in 25% - 39% Wards (no marks for <25% performance)	10

^{*}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

1.1 Qtr-2&3 **Percentage of Wards** (including households/premises/gates*/shops/commercial units) covered with **100% Door to Door Collection** and **transportation** of **solid waste.** (Coverage of wards means every unit of household, commercial establishment and shops in the ward).

Marks 100 (75+25)

This parameter examines whether your ULB has a system in place for door-to-door collection of waste.



*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

** Swachh Nagar App launched by the Ministry or any other similar app being used by the ULB. For claiming marks, number of wards covered under Door-to-Door collection must be monitored through Swachh Nagar App/Local App

	Scheme of Marking	Marks
	Collected in > 95% Wards	75
	Collected in 80%-95 Wards	65
	Collected in 65-79% Wards	55
	Collected in 50-64% Wards	45
	Collected in 40-49% Wards	35
	Collected in 25% - 39% Wards (no marks for <25% performance)	25
	Extra marks for monitoring through ICT based tool**	25
	Monitoring in >75% wards claimed under door-to-door collection	25
	Monitoring in 55%-75% wards claimed under door-to-door collection	20
]	Monitoring in 35%-54% wards claimed under door-to-door collection	15
	Monitoring in 15%-24% wards claimed under door-to-door collection	10
	Monitoring in 5%-14% wards claimed under door-to-door collection	5

Note: For ULBs with <50 K population for Indicator 1.1 and 1.2 -

Monitoring and maintenance of daily records of segregated collection & transportation of waste in recommended data format and configuration of Swachh Nagar Portal/ Similar App with all baseline information (details of households/ premises/gates, waste Collectors, vehicles, route mapping etc.) collected for at least 1 ward (online) for at least 1 month

Percentage of Wards (including households/premises/gates*/shops/commercial units) covered with 100% Door to Door Collection and transportation of solid waste

List of supporting documents to be maintained by the ULB

MIS Data Points

- 1. List and details of all the wards in the ULB.
- 2. Ward wise list and details of all the residential areas, commercial areas and institutional areas in the ULB with the details about number of gates in each area.
- 3. If Door to Door collection of Garbage is outsourced, then copy of contract/MoU/Official Engagement letter; signed on or before 31st October 2020.

- Total no. of wards
- No. of wards practicing 100% door to door collection

Methodology for Validation

100% samples from Citizens'

- 1. Based on the sample size and population size of the city, city will be divided in required number of zones (>10L 5 zones/ 1-10L 4 zones/<1L 2 zones)
- 2. The assessor will randomly approach the households/Commercial units in wards claimed under door-to-door collection of solid waste
- 3. Question will be asked if the waste is collected daily from the house/commercial unit or gate (whichever condition applicable) and if the waste collector use some digital device to document/monitor the collection by scanning the sticker on the door/gate of the house/commercial unit or any other ICT based process
- 4. ICT based monitoring will further get validated by checking the data collected on-line on daily basis by the ULB
- 5. 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).

Percentage of Wards (including households/premises/gates*/shops/ commercial units) covered with 100% segregation at source (wet, dry, sanitary & domestic hazardous **) 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)

Marks 200

Note: Waste collector must check that waste is segregated properly by waste generator before collection. Domestic sanitary and hazardous waste to be disposed in a separate bag and placed in separate area (bin) of vehicle. Vehicles must be properly compartmentalized. In case of collection of mixed waste from households/ premises/ gates, it should be kept separately and not mixed with segregated waste collected, till processing/disposal facilities. Mixed waste shall not be mixed with segregated waste at any point.

TO THE TOTAL STATE OF THE PARTY	Separate container for hazardous waste

*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

Scheme of Marking	Marks
Collected segregated in > 95% Wards	200
Collected segregated in 75%-95 Wards	150
Collected segregated in 55%-74% Wards	125
Collected segregated in 35%-54% Wards	75
Collected segregated in 15%-34% Wards (no marks for <15%)	50

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.

^{**}Sanitary waste: Menstrual waste and diapers

Qtr-2 & 3

Percentage of Wards (including households/premises/gates*/shops/ commercial units) covered with **100**% segregation at source (wet, dry, sanitary & domestic hazardous **) maintained till processing/disposal facilities.

200 175+25)

Marks

Marks

175

150

125

75

50

25

25

20

15

10

(>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)

Note: Waste collector must check that waste is segregated properly by waste generator before collection. Domestic sanitary and hazardous waste to be disposed in a separate bag and placed in separate area (bin) of vehicle. Vehicles must be properly compartmentalized. In case of collection of mixed waste from households/ premises/ gates, it should be kept separately and not mixed with segregated waste collected, till processing/disposal facilities. Mixed waste shall not be mixed with segregated waste at any point.





*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,												
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					_							

^{**}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.

Scheme of Marking
Collected segregated in > 95% Wards
Collected segregated in 75%-95 Wards
Collected segregated in 55%-74% Wards
Collected segregated in 35%-54% Wards
Collected segregated in 15%-34% Wards (no marks for <15%)
Extra marks for monitoring through ICT based tool***
Monitoring in >75% wards claimed for segregated collection

Monitoring in >75% wards claimed for segregated collection
Monitoring in 55%-75% wards claimed for segregated collection

Monitoring in 35%-54% wards claimed for segregated collection	
Monitoring in 15%-34% wards claimed for segregated collection	

nito	nitoring in 5%-14% wards claimed for segregated collection												
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Mor ***Swachh Nagar App launched by the Ministry or any other similar app being used by the ULB. For claiming marks, number of wards covered under Door-to-Door collection must be monitored through Swachh Nagar App/Local App

Percentage of Wards (including households/premises/gates*/shops/ commercial units) covered with 100% segregation at source (wet, dry & domestic hazardous viz. Menstrual Waste, Diapers and others**) maintained till processing/disposal facilities.

List of supporting documents to be maintained by the ULB

- 1. List and details of all the wards in the ULB.
- 2. Ward wise list and details of all the residential areas, commercial areas & institutional areas in the ULB with the details about number of gates in each area.
- 3. If Door to Door collection of Garbage is outsourced, then copy of contract/MoU/Official Engagement letter; signed on or before 31st Oct'20.

MIS Data Points

- Total no. of wards
- No. of wards practicing 100% source segregation

Methodology for Validation

100% samples from Citizens'

- Based on the sample size and population size of the city, city will be divided in required number of zones (>10L 5 zones/ 1-10L 4 zones/ <1L 2 zones)
- 2. The assessor will randomly approach the households in wards claimed under door-to-door collection of segregated solid waste in three categories Dry, Wet and domestic Hazardous
- 3. Question will be asked if waste is collected in three separate categories daily (hazardous only if applicable daily) from your house or gate (whichever condition applicable) and if the waste collector use some digital device to document/monitor the collection by scanning the sticker on the door/gate of the house
- 4. ICT based monitoring will further get validated by checking the data collected on-line on daily basis
- 5. The assessor, for Qtr-3, will also randomly check the vehicle carrying waste if any mix waste is transported from the ward.
- 6. On the basis of response (negative/positive) received from households, **Independent Validation Matrix (IVM)** will be applied and final marks given). Final marks = Marks claimed marks adjusted as per IVM

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, transformation of Garbage Vulnerable Points(GVP),) and zero secondary storage bins

Marks 90

20

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, elimination of GVPs), daily sweeping in all residential wards, and city is Bin-free city.



Scheme of Marking Marks 30 **Twice a day sweeping** (including night sweeping) **in all** *Public & commercial areas roads and streets, and other relevant areas – cleanliness maintained (Y/N) Once a day sweeping in all residential areas – cleanliness maintained (Y/N) 20 Transformation of all GVPs transformed All existing transformed GVPs are well maintained (Ref.SS-2020 baseline) 10 All new GVPs identified and transformed or there is no new GVP in the city 10 Note: All GVPs are to be uploaded on the GVP portal – in public domain GVPs transformed should be claimed by uploading photo(s) All transformed GVPs to be monitored daily with photos for at least 10 days Any complaint on SwachhataApp about a garbage dump at a particular spot, thrice a

4. No storage bins (bin-less) in all wards (Y/N)

month will also qualify for a GVP

*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, ULB managed parks & gardens), roads and streets, and other relevant areas

Cleaning of Public Area: 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, transformation of Garbage Vulnerable Points(GVP),) and zero secondary storage bins

List of supporting documents to be maintained by the ULB

- 1. Ward wise staff/vehicle deployment plan for sweeping of Residential & Commercial Areas.
- 2. If sweeping of residential and commercial areas is outsourced, then copy of contract/MoU/Official Engagement letter; signed on or before 31st Oct'20
- 3. Evidence of sweeping commercial, public and residential areas as per frequency stated in the specific rating condition, in the form of activity log/ roster report/ attendance of sanitation staff
- 4. If work is outsourced to an external agency, the contract document which has a clause for sweeping commercial areas, public areas and residential areas and its stated frequency should be provided
- 5. Evidence of mechanism in place for continuous identification and monitoring of visible eyesores/garbage vulnerable spots
- 6. Efforts taken for Bin Less Cities (zero secondary storage) / newspaper clipping etc.

MIS Data Points

- Total no. of residential areas
- Number of residential areas with once a day sweeping
- Total no. of commercial/public areas
- Number of commercial/public areas with twice a day sweeping (including night sweeping)
- GVP Details to be fetched from GVP Portal
 - Total Number of GVPs identified (after SS 2020)
 - Total Number of GVPs transformed (after SS 2020)
 - Number of existing transformed GVPs (ref. SS 2020 Baseline)
 - Number of GVPs well maintained (ref. SS 2020 Baseline)
- Zero secondary storage?

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)
- Sampling methodology:
 - Twice a day sweeping in commercial and public areas: 75% Samples from Shopkeepers/vendors + 25% Direct Observation
 - Once a day sweeping in residential areas: 75% residents + 25% Direct Observation
 - GVPs transformed: 80% Direct Observation + 20% citizens around the GVPs
 - Zero secondary storage bins: 80% Direct Observation + 20% citizens around the GVPs
- 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

Benefits extended to all **Sanitary workers** including **Informal Waste Pickers** i.e. workforce *engaged* under/through Jaaqirdari system, SHG, NGO, private agency, informal waste pickers etc.

Marks 45

- 1. Provision of personal protection equipment (PPE) including uniform, fluorescent jacket, hand gloves, raincoats, appropriate foot wear and masks, to all workers handling solid/ liquid waste
- 2. All Workers have been facilitated to link with at least three eligible government schemes i.e, Bank A/c under Jan Dhan Yojna/Education to children/BPL Card/National Safai Karamchari Finance & Development Corporation (NSKFDC), Ayushman Bharat/Pradhan Mantri Awas Yojna/Accidental Insurance/Life Insurance/Ujjawala/Saubhagya/integration of NULM etc. or any other state schemes.
- 3. Monthly recognition of best performing workers (name of workers and reason for recognition to be shared)

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



Scheme of Marking – 100% compliance against each parameter	Marks
1. PPE to all workers	15
2. Linkages established with at least three eligible Government Schemes	
3. Monthly recognition of best performing workers	15

Benefits extended to all Sanitary workers including Informal Waste Pickers i.e. workforce engaged under/through Jaagirdari system, SHG, NGO, private agency, informal waste pickers etc. 1. Provision of personal protection equipment (PPE), 2. All Workers have been facilitated to link with at least three eligible government schemes, 3. Monthly recognition of best performing workers (name of workers and reason for recognition to be shared)

List of supporting documents to be maintained by the ULB

- List of all Sanitation staff with phone number in the ULB (ULB's contractual + temporary + permanent + Third Party workers + Informal Waste Pickers)
- 2. List of all Sanitation staff with phone number provided with PPE
- List of all Sanitation staff with phone number linked with 3
 Govt schemes with name of schemes + type of training
 imparted
- 4. Evidence of recognition of best performing workers

MIS Data Points

- Total No of Sanitary workers including contractual/ temporary/Third Party Workers/ Informal Waste Pickers
- No of workers provided PPE
- No of workers linked with at least three eligible government schemes
- Is monthly recognition of best performing workers done?

Methodology for Validation

100%
Samples from
Sanitary
Workers

- 1. Based on the sample size and population size of the city, city will be divided in required number of zones (>10L 5 zones/ 1-10L 4 zones/ <1L 2 zones)
- 2. Assessor will randomly talk 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.
- 3. 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

No visible solid waste in and zero encroachment around -

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

Marks 85 (50+35)

*area under ULB jurisdiction

Storm water drains/nullahs are designed to drain excess rain and ground water from impervious surfaces such as paved streets, car parks, parking lots, footpaths, sidewalks, and roofs. Storm-water drains vary in design from small residential dry wells to large municipal systems. ULBs are expected to make sure that storm water drains are not choked with solid waste for free flow of the water. Similarly, water bodies are an integral part of eco-system – need to be protected from waste with scheduled cleaning and maintenance work. Further, there should be no encroachment around water bodies and storm water drains/nullahs

	Scheme of Marking – Stomr Water Drains/Nallahs	Marks 65	Scheme of Marking - Water Bodies	Marks 35
	100% Storm water drains/Nallah (Secondary/Tertiary)	10	No solid waste floating/visible in 100% of area	5
	should have screens/filters at a suitable distance:At points of discharge into other water-bodies		No open dumpsites present near the water bodies	5
Restoration of Callah with Scological Units	 For cities with more than 10 Lakh population: Automated/Mechanical screens on Secondary Nallahs for collection and cleaning of waste 		No Garbage Vulnerable Points (GVP) present near the water bodies	5
	Ü	10	Placement and accessibility of Anti-littering messages	5
THE STATE OF THE S	No solid waste floating/visible in 100% of the areas	10	/ hoarding for citizens	
	Boundary wall around all Storm water drains/Nullah should be well maintained	10	Adequate twin-litterbins placed in every 50 m of water bodies	5
	No encroachment around storm water drains/Nullah	10	Sweeping and Cleaning arrangements are in place around water bodies	5
	Secondary Storm Water drains/Nallah properly covered with screens to filter solid waste	10	Trash Cleaners are available to trap the solid waste floating on the water bodies	5
Note:	covered with screens to filter solid waste		Hoating on the water bodies	

- Thrashers will only be required for water bodies exceeding certain size like (a) >1 acre area and or (b) >30 metres width. Water bodies having lesser areas may opt for floating ropes to trap solid waste Water bodies having lesser areas may opt for floating ropes to trap solid waste.
- 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.

No visible solid waste in and zero encroachment around -

- 1. Storm Water Drains* and water bodies* (not limited to ponds, lakes, tanks, rivers etc.) and
- 2. Nullahs* (carrying grey and black water)

*under ULB jurisdiction

List of supporting documents to be maintained by the ULB

MIS Data Points

No documentary support required

- Total No of Storm Water Drains & Nallahs
- Number of secondary/tertiary drains/nallahs which have screens at discharge points
- Number of secondary SWDs/Nallahs properly covered with screens
- No of Storm Water Drains & Nallahs where boundary wall is present
- No of Storm Water Drains & Nallahs with no encroachment around
- No of Storm Water Drains & Nallahs with zero visible solid waste

Water Bodies

- Total No of water bodies
- No of water bodies with open dumpsites near them
- Number of water bodies with anti-littering messages displayed
- Number of water bodies with sweeping & cleanliness arrangements in place

Methodology for
Validation
Only for Q-3
Mixed Samples
Direct Observation
+ Citizens

- 1. Based on the sample size and population size of the city, city will be divided in required number of zones (>10L 5 zones/ 1-10L 4 zones/<1L 2 zones)
- 2. Sampling methodology:
 - a. Storm water drains and water bodies: 60% Samples from citizens + 40% Direct Observation
 - b. Nullahs: 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

Ban on the use, sale and storage of non-biodegradable plastic bags/ plastic products less than 50 microns, in compliance with Plastic Waste Management Rules 2016

Marks 30

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, enforced and fine collected	30
Only ban notified	10
No action taken	0

Note: Note: If Hoardings/Banners are not banned. Wall notice will be taken into consideration

Ban on the use, sale and storage of non-biodegradable plastic bags/ plastic products less than 50 microns, in compliance with Plastic Waste Management Rules 2016

List of supporting documents to be maintained by the ULB

- Notification of the ULB/state banning single use plastic including <50 micron during the festivals/social gatherings/events.
- 2. Copy of challans that have been levied by the ULB on the Users
- 3. Summary sheet of total fines collected by the ULB

MIS Data Points

Has the ULB notified publicly and enforced ban on the use, sale and storage of non-biodegradable plastic bags/ plastic products less than 50 microns, in compliance with Plastic Waste Management Rules 2016?

Methodology for Validation Mixed Samples Direct Observation + Citizens (if on-call validation-

100% Citizens)

- 1. Based on the sample size and population size of the city, city will be divided in required number of zones (>10L 5 zones/ 1-10L 4 zones/<1L 2 zones)
- 2. Sampling methodology **75% Samples from Shopkeepers/vendors/citizens + 25% Direct Observation by commercial areas**
- 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

3R Principles: Whether **initiatives taken in 2019 still working** to reduce generation of Dry/Wet Waste? If yes, share details

Marks 50

Marks

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. Initiatives taken in 2019 will be validated from citizens if those initiatives are still in practice at the time of validation.

Scheme of Marking

Few Examples







Artefacts from Waste











Qtr-2 & 3

3R Principles: Whether initiatives taken in 2019 still working or new initiative taken to reduce generation of Dry/Wet Waste? If yes, share details

Marks 50 (30+20)

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. Initiatives taken in 2019 will be validated from citizens if those initiatives are still in practice at the time of validation. New initiatives to be taken in the first quarter may be exempted and marks will be given as per 'not applicable' criteria.

Few Examples









	*

Artefacts from V	Nacta:

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Only in	India:
	And get e
Bring Plastic	And get a
Waste!	delicious full meal absolutely free!

Scheme of Marking	Marks
Yes, any 5 initiatives taken in 2019 still working	30
Yes, any 4 initiatives taken in 2019 still working	25
Yes, any 3 initiatives taken in 2019 still working	15
Yes, any 2 initiatives taken in 2019still working	10
Yes, any 1 imitative taken in 2019 still working	5
New Initiatives taken in 2020	Marks
Yes, 3 new initiatives taken	20
Yes, 2 new initiatives taken	15
Yes, 1 New initiative taken	10





3R Principles: Whether **initiatives taken in 2019 still working** or **new initiative taken** to reduce generation of Dry/Wet Waste? If yes, share details

List of supporting documents to be maintained by the ULB

- 1. List of the initiatives taken by the ULB to reduce generation of the Dry/Wet waste.
- 2. Photographs of the events with date stamp or campaigns conducted with date in the ULB for each initiative. Photographs should be available for 5 different initiatives for maximum marks.

MIS Data Points

- No of initiatives taken in 2019 which are still sustaining
- No of new initiatives taken in 2020

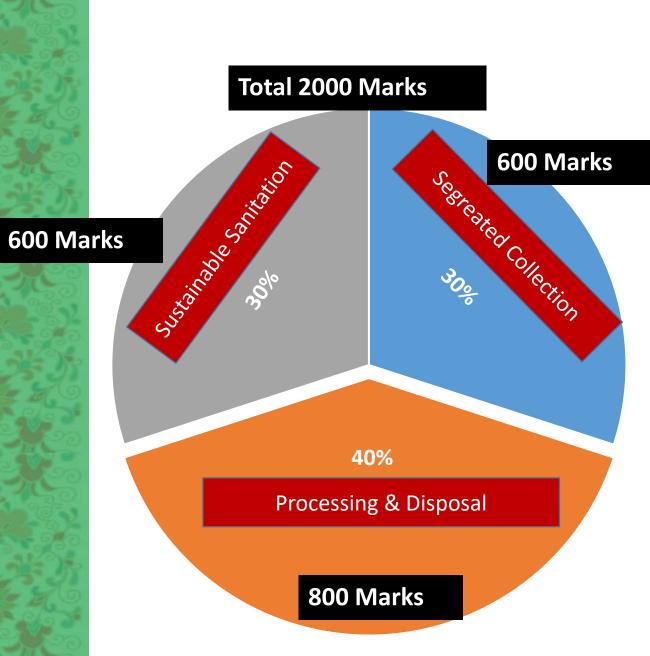
Methodology for Validation Mixed Samples Direct Observation + Citizens (if on-call validation— 100% Citizens)

- 1. 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)
- 2. Sampling methodology **60% Samples from citizens + 40% Direct Observation** by visiting areas where such initiatives taken
- 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

2. PROCESSING AND DISPOSAL

Total Number of Indicators: 13

800 Marks / 2,000 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
Between 91- 100%	100
Between 81- 90%	80
Between 71 - 80%	60
Between 61 -70%	40
Between 51 - 60%	20
Between 40 – 50%	10

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

Marks 100

This indicator assesses the extent of decentralized and centralized management/processing of wet waste collected. The amount of wet waste being sent to the landfill should be minimized.





Scheme of Marking	Marks
Processed between 91- 100%	100
Between 81- 90%	80
Between 71 - 80%	60
Between 61 -70%	40
Between 51 - 60%	20
Between 41 – 50%	10
Between 30 – 40-%	5







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

Percentage of wet waste being processed (out of total collectable wet waste)

List of supporting documents to be maintained by the ULB

- SWM DPR/Swachh City Plan/Calculation sheet for daily Wet Waste generation of the City/ ULB.
- Processing Facility logbook record showing daily waste received and processed for the month of October (Optional), November (Mandatory) & December (Mandatory) for each facility. (This should be accompanied with a summary sheet).
- Logbook of each of the above claimed Wet waste processing plant, where ULB's wet waste is processed.
- Logbook is to be submitted for the month of October (Optional), November (Mandatory) &
 December (Mandatory). (This should be accompanied with a summary sheet)."

MIS Data Points

- Total Wet Waste Collected in the month (Tonnes)
- Total Wet Waste Processing Capacity in the month (Tonnes)
- Total Wet Waste Treated in the month (Tonnes)

Methodology for Validation Only for Q-3

Plant(s)/
Processing
facilities to be
visit by the
Assessor(s)

- 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 ask for the log-book capturing at least last 3 month's record and electricity bill to verify the functionality of the facility
 - 3. He will also check if the waste remain segregated at the time of arrival at the plant
- 4. He will also check the output/sent to dumpsite (including process rejects) on the basis of the input received (10% variation acceptable)
- 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. The agency may further seek clarification from the ULB by asking documents maintained by the ULB.
- 6. In case of compost produced, sale receipts required /used by the horticulture department / free distribution is not encouraged

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









Scheme of Marking	Marks
Between 91- 100%	60
Between 81- 90%	50
Between 71 - 80%	40
Between 61 -70%	30
Between 51 - 60%	20
Between 41 – 50%	10

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 sent 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

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No.	51			
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Scheme of Marking	Marks
Processed between 91- 100%	75
Between 81- 90%	65
Between 71 - 80%	55
Between 61 -70%	45
Between 51 - 60%	35
Between 41 – 50%	25
Between 30 – 40%	15

Percentage of total domestic hazardous waste (mensural 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 60







Scheme of Marking	Marks
Processed between 91- 100%	60
Between 81- 90%	55
Between 71 - 80%	50
Between 61 -70%	45
Between 51 - 60%	40
Between 41 – 50%	35
Between 30 – 40%	20

*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.

2.4

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

Dry waste being processed out of total dry waste collected (excluding domestic hazardous waste) through MRF, RDF or Waste To

Energy plants etc.

Percentage of total domestic hazardous waste collected is treated, either by ULB or through third party managing bio-medical waste

List of supporting documents to be maintained by the **ULB**

- SWM DPR/Swachh City Plan/Calculation sheet for daily dry Waste generation of the City/ ULB.
- Processing Facility logbook record showing daily waste received and processed for each month and for each facility. (This should be accompanied with a summary sheet).

MIS Data Points

- Total Dry Waste Collected of the City in the month (Tonnes)
- Total Dry Waste Processing Capacity (Tonnes) (excluding domestic hazardous waste) through MRF, RDF or Waste To Energy plants etc.
- Total Dry Waste Treated in the month (Tonnes)
- Total Domestic Hazardous waste Collected in the month
- Total Domestic Hazardous waste treated in the month (mensural waste and baby/adult diapers and others)

Methodology for Validation Only for Q-3

100% Direct **Observation**

- The assessor will visit all plant(s)/processing facilities updated in the MIS.
- To ascertain the progress, the assessor will also interact with the officials in the plant
- The assessor will ask for the log-book capturing at least last 3 month's record and electricity bill to verify the functionality of the facility. The assessor will also see if any hazardous waste is dumped/stored within the facility – should be treated separately.
- He will also check if the waste remain segregated at the time of arrival at the plant
- 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.

10

0

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 (on call basis facility and weekly schedule) available along with designated collection points within reasonable distance for generator to bring and deposit	15
	Notification of charges (including in-built charges at the time of permission for construction) for Collection & Transportation and Processing & Disposal of C&D Waste notified and enforced	15
all and all	All C&D Waste collected from Bulk/Non-Generators are segregated in the following five categories: Concrete, soil, steel, wood & plastics, bricks& mortar at designated collection points	20

Section-B: Provisions made for use 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

of the control of the c

	etc. (OLBS III < 1 L population category, il re-use the raw material will be sufficient provided sale receipts avai		
A STATE OF THE STA	Processin	g and selling of C&D waste collected from non-bulk and bulk generators (within city or at a cluster level)	Total Marks 50
ĺ	>50%	C&D waste either processed in the facility by making products or raw-material re-used – sold (with sale receipt)	50
	40% -50%	C&D waste either processed in the facility by making products or raw-material re-used – sold (with sale receipt)	40
	30% -39%	C&D waste either processed in the facility by making products or raw-material re-used – sold (with sale receipt)	30
	20% -29%	C&D waste either processed in the facility by making products or raw-material re-used – sold (with sale receipt)	20

10% -19% C&D waste either processed in the facility by making products or raw-material re-used – sold (with sale receipt)

C&D waste either processed in the facility by making products or raw-material re-used – sold (with sale receipt)

Note:

- Processing plant must for >10 Lakh population cities
- Processing will also cover C&D waste reused for non-constructional applications

 filling of plinth and basement etc,

<10%

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

List of supporting documents to be maintained by the ULB

- Copy of Public Notification by the ULB for C&D waste management within the ULB.
- Details of vehicles in place for management of C&D waste.
- Summary of User Charges and fines collected for C&D Waste Management.
- List and details regarding the C&D Waste collection centers & land for C&D waste processing plants
- Sale receipt for C&D Waste Material used/processed

Methodology for Validation Only for Q-3

100% Direct Observation

- The assessor will visit collections points and all plant(s)/processing facilities updated in the MIS.
- 2. To ascertain the progress, the assessor will also interact with the officials in the plant
- 3. The assessor will ask for the log-book capturing at least last 3 month's record and electricity bill to verify the functionality of the facility.
- 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 be given.

MIS Data Points

- Is on-call collection facility and/or weekly collection schedule available?
- Has the ULB notified and enforced charges for Collection & Transportation, Processing & Disposal of C&D Waste?
- Are all Bulk Generators managing and processing their C&D waste on their own as per Construction and Demolition Waste Management Rules 2016? (Segregation to be ensured in the following five categories: Concrete, soil, steel, wood & plastics, bricks & mortar)?

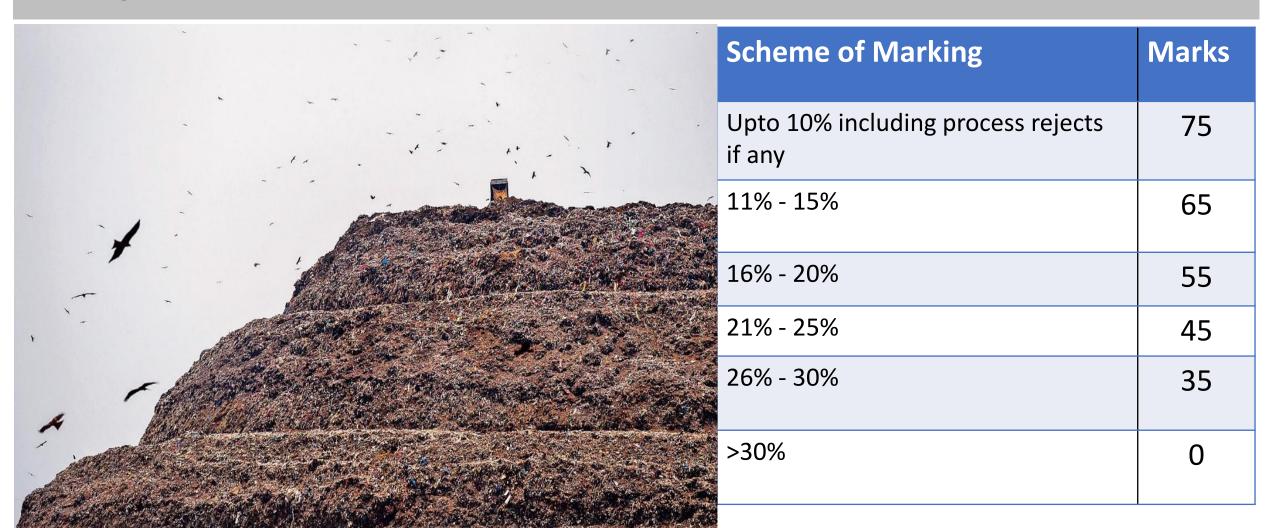
Additional fields for Section-B

- Quantity of C&D Waste collected from Bulk Generators (Tonnes) who are sending their waste to other facilities
- Quantity of C&D Waste collected from Non Bulk C&D Generators (Tonnes)
- Quantity of C&D Waste collected/ RECEIVED from ULB operations (Tonnes)
- Total C&D Waste collected (Tonnes) (Auto Sum of above three)
- Quantity of raw C&D Waste used in municipal/ government/ municipality approved construction activities in nonstructural applications: lower layers of road pavements, inner colony roads, filling of plinth and basement etc (Tonnes).
- Quantity of material made out of C&D Waste in municipal and/or government construction activity (if available) in kerb stones, structural concrete as manufactured aggregate, paving blocks, bricks etc (TPD).
- Quantity of material used/sold out of total C&D Waste material made in all facilities in municipal and/or government construction activity (if available) in kerb stones, structural concrete as manufactured aggregate, paving blocks, bricks etc (TPD).
- Quantity of C&D Waste stored, segregated, processed and recycled, by bulk & nonbulk generators (TPD) Segregation should be in the following five categories: Concrete, soil, steel, wood & plastics, bricks & mortar
- Quantity of C&D Waste processed in facility (Tons)

Percentage of collectable waste (process rejects/unprocessed) going to the landfill

Marks 75

City has to make sure that waste once collected should be processed. Only process rejects should go to the landfill



Percentage of collectable waste going to the landfill

List of supporting documents to be maintained by the ULB

- Logbook record showing daily waste received and processed for the month of October (Optional), November (Mandatory) & December (Mandatory) for each facility. (This should be accompanied with a summary sheet).
- Logbook of each of the above claimed landfill, where ULB's wet waste is disposed.
- Logbook is to be submitted for the month of October (Optional), November (Mandatory) & December (Mandatory). (This should be accompanied with a summary sheet)."

MIS Data Points

- Amount of unprocessed waste being sent to the Scientific landfill/Dumpsites in this month(Tonnes)
- Amount of process rejects being sent to the Scientific landfill/Dumpsites in this month(Tonnes)

Methodology for Validation Only for Q-3

100% Direct Observation

- 1. The assessor will visit the landfill site(s) as updated in the MIS.
- 2. To ascertain the progress, the assessor will also interact with the officials in the plant
- 3. The assessor will ask for the log-book/register capturing at least last 3 month's record to check the daily entry of the trucks (with waste load) entered inside the site
- 4. He will report the documents seen with pictures of the documents verified to the senior assessor at the back-end.
- 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

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

Marks 30

WHY

This parameter assesses whether the landfill site of the ULB is scientific/ planned in nature or in accordance with SWM 2016 rules. Simple landfill will be considered as another category under the landfill site and will not qualify as sanitary landfill.



Scheme of Marking	Marks
Sanitary landfill available and being used / Landfill not required	30
Sanitary landfill under construction	20
Agreement for construction done but work not commenced	10
Tenders called for construction of sanitary landfill site	5
No process started	0

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

List of supporting documents to be maintained by the ULB

- If Sanitary Landfill is operational, Evidence required are mentioned in the SLP Manual.
- If Sanitary Landfill is under construction, Evidence required are mentioned in the SLP Manual
- If Agreement for Construction done but work not commenced, Evidence required are mentioned in the SLP Manual.
- If Tenders called for construction of Sanitary Landfill site, details regarding evidence required are mentioned in the SLP Manual.
- If ULB claims to have a zero landfill model, detailed report is to be submitted

MIS Data Points

- Is landfill required in the city?
- If yes- Is the landfill a sanitary landfill?
- Status of Sanitary Landfill
 - Under Construction
 - Agreement for construction done but work not commenced
 - Tenders called for construction of sanitary landfill site
 - No process started

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 and no unprocessed wasted is being dumped

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

Marks 60

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
>95% of the total waste* remediated or no dumpsite/legacy waste	60
80 – 95% waste* remediated	50
60 – 79% waste* remediated	40
40 – 59% waste* remediated	30
20 -39% waste* remediated	20
10 – 19% waste* remediated	10

Note:

*Cumulative Waste in all total dumpsites in the city

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

List of supporting documents to be maintained by the ULB

- Survey report for identification of dumpsites within the ULB
- Details of Remediation sites within ULB and completion status of remediation
- If work awarded/Agreement signed, then provide the copy of agreement with the details mentioned in the SLP Manual.
- If Tenders have been called, then provide the copy of agreement with the details mentioned in the SLP Manual.

MIS Data Points

- Total waste available for remediation at all the dumpsites in this month (tonnes)
- Total waste remediated at all the dumpsites in this month (tonnes)

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 started/completed as per the claim made by the city in the MIS.

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.

Marks 30

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



Proposed SOP 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 waste generator	30
7-10%	25
3-6%	20
1-2%	15
<1%	0

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.

List of supporting documents to be maintained by the ULB

List of HHs/shops/other waste generators along with details of processing - highlighting those doing on-site wet waste processing

MIS Data Points

- Total number of Waste Generators in the city
- No of Waste Generators processing waste on-site

Methodology for Validation Only for Q-3

100% Direct Observation

- 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.
- 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 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.

- 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
>95% BWG practicing on-site processing	45
80-95 %	35
60-79%	25
40-59%	15
20-39%	5

Note:

- 1. 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

Bulk Waste Generators (BWG) (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.

List of supporting documents to be maintained by the ULB

- Details of all existing BWG's within the ULB (including RWAs generating more than 100kgs/per day)
- Any establishment/ community generating more than 100kgs of waste per day is a BWG"
- Public Notification/ Letter issued to all existing BWG's within the ULB for practicing on-site processing of wet waste.
- Evidence to support on-site processing of Organic waste being practiced by above BWG's.
- Confirmation/acknowledgement letter from the Bulk Garbage Generators that they are practicing on-site processing of their wet waste

MIS Data Points

- Total number of Bulk Waste Generators in the city
- No of Bulk Waste Generators processing waste on-site

Methodology for Validation Only for Q-3

100% Direct Observation

- 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.
- 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)** in slide number 68 will be applied and final marks given). Final marks claimed marks adjusted as per IVM

What percentage of the **operational cost** of Solid Waste Management covering **'collection & transportation of waste'** is covered by **ONLY USER CHARGES** (<u>for SWM related services</u>) **collected directly** or **user charges collected through Property Tax**, (<u>SWM sub head</u>)?

Marks 35

Expenses related to waste processing & disposal and sweeping of public/commercial areas are covered. Salary expenses to Daily wagers, contractual or outsourced staff through service providers (against vacant posts) will be added along with cost

To assess extent of cost recovery in solid waste management services



Note:

City should either maintain a detailed statement or Chartered Accountant's certificate to support their claim.

Scheme of Marking	Marks
100% of the cost	35
80% – 95% of the cost	30
60% – 79% of the cost	25
40% – 59% of the cost	20
20% - 39% of the cost	15
<20% of the cost	0

What percentage of the **operational cost** of Solid Waste Management is covered by **ONLY USER CHARGES** (<u>for SWM related services</u>) **collected directly** or **user charges collected through Property Tax**, (<u>SWM sub head</u>)?

List of supporting documents to be maintained by the ULB

- Summary sheet showing revenue collected in FY
- Summary sheet showing list of Sanitation and Solid Waste Management particulars where Operational Cost has been incurred in FY

MIS Data Points

- Total amount of User charges collected directly or through Property Tax under SWM (In rupees)
- Total Operational Cost of SWM (In rupees)

Will not be covered under validation

Capacity Building of -

- 1. Sanitation workers managing solid and liquid waste (including Informal Waste Pickers)
- 2. ULB staff (Above Sanitary Inspector and Below Municipal Commissioner/EO)

Marks 30 (15+15)





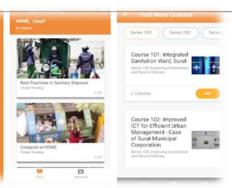
Training 8	given in the operational areas of Sanitation
Workers'	duties viz. source segregation, composting
etc.	through workshops – in each quarter

Scheme of Ranking	Marks
100% of the Sanitation Workers trained	15
75 – 99% of the Sanitation Workers trained	10
50 – 79% of the Sanitation Workers trained	5
<50% of the Sanitation Workers trained	0

eLearning Platform – Number of certifications undergone by ULB staff on the e-courses platform on SBM portal – in each quarter

Scheme of Ranking	Marks
100% staff completed at least 3 courses	15
75 – 99% staff completed at least 3 courses	10
50 – 74% staff completed at least 3 courses	5
<50% staff completed at least 3 courses	0









Note:

- 1. For the first quarter, marks received under training through e-Learning platform will be applied on training of sanitation workers indicator. For the first quarter, training performance can be achieved by 25th July 2020 existing certificates will be accepted.
- 2. Under this Indicator only quarterly performance will be evaluated average monthly performance criteria will not be applied

- **Capacity Building of -**
- 1. Sanitation workers managing solid and liquid waste (including Informal Waste Pickers)
- 2. ULB staff (Above Sanitary Inspector and Below Municipal Commissioner/EO)

List of supporting documents to be maintained by the ULB

MIS Data Points

- List of ULB Staff
- List of Sanitation workers
- Details of exposure visits/workshops attended

- Total ULB staff
- Total Number of Sanitation Workers (including Informal Waste Pickers)
- No of workers trained in operational areas of Sanitation Workers' duties such as segregation, composting etc, through workshops

From E-Learning Platform

 No of ULB staff which completed at least 3 courses on the e-courses platform

Methodology for Validation

100% On Call

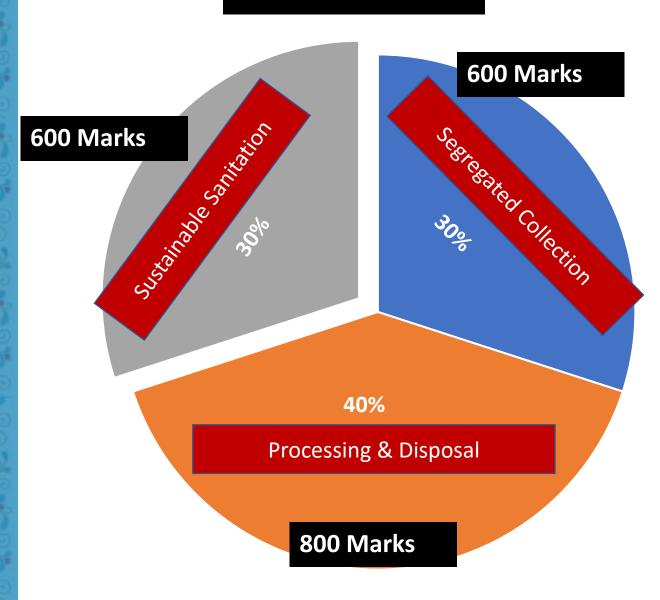
- 1. Assessment agency will randomly call the people shown in the list of the participants who attended training/workshops/gone for exposure visits
- 2. Question will be asked to ascertain whether they attended the training as claimed by the city
- 3. On the basis of response from the list, **Independent Validation Matrix (IVM)** will be applied and final marks given). Final marks = Marks claimed marks adjusted as per IVM
- 4. Training undertaken through e-Learning portal, data will be shared by the MoHUA

3. SANITATION

Total Number of Indicators: 5

600 Marks / 2,000 Marks

Total 2000 Marks



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)

Marks 75

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+without Soak Pit	75
80-94% households/commercial establishment / CT & PT with Sewerage/Septic tank/Soak Pit/without Soak Pit	65
55-79% households/commercial establishment / CT & PT with Sewerage/Septic tank/Soak Pit/without Soak Pit	55
40 – 54% households/commercial establishment / CT & PT with Sewerage/Septic tank/Soak Pit/without Soak Pit	30
< 40% households/commercial establishment / CT & PT with Sewerage/Septic tank/Soak Pit/without Soak Pit OR no data available	0

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

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)

List of supporting documents to be maintained by the ULB

 Evidence for Sewerage network layout establishing linkage within Residential areas (Mapping of Household toilets & CT's)and Commercial areas (Mapping of Commercial toilets &PTs)

MIS Data Points

- Total No of Households, Commercial Institutions, Establishments and Public area CTs/PTs
- No of Households, Commercial Institutions, Establishments and Public area CTs/PTs connected to a closed system such as sewerage, septic tank+ soak pit, twin-pit system etc. (no open system/connection/flow/discharge)"
- Amongst both sewered and non-sewered areas, Sum of Number of HHs/Commercial Institutions/Establishments & CT/PTs (connected to Sewer Network + connected to Septic Tank With Soak Pits + connected to Septic Tanks without Soak Pit + connected to Twin Pit)
- Total Households, Commercial Institutions, Establishments and Public area CTs/PTs

Methodology for Validation Only for Q-3

100% Direct Observation

- 1. 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 /STP in the city is matching with the total faecal sludge/sewage which is **collected/generated** in the city?

Marks 100

* 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/sewage generated in the city is available or on cluster basis (within 10-50 km)







Scheme of Marking	Marks
>95% capacity matching with total faecal sludge generated	100
Between 75% -95%	80
Between 50% - 74%	60
Between 30% – 49%	40
<30% but not zero	20

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/sewage** - Whether **treated wastewater** from **STP/FSTP reused/recycled**?

Marks 175 (130+45)

Marks

130

110

90

70

50

50

Marks

45

35

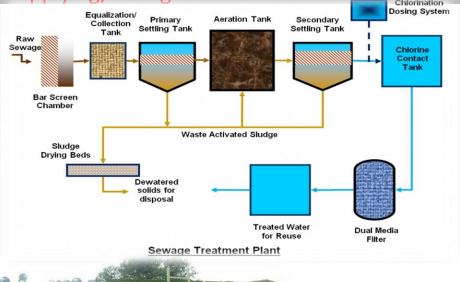
25

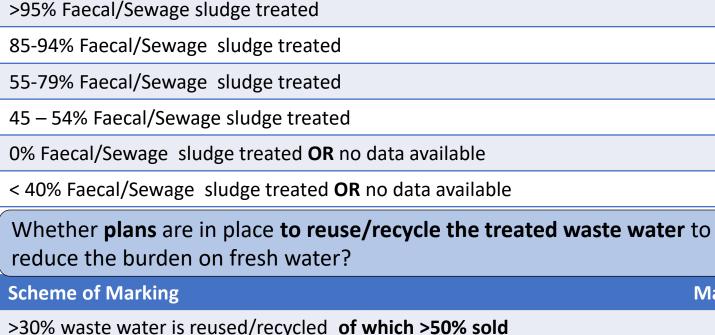
15

This indicator will ascertain whether majority of the faecal sludge/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

Scheme of Marking

supplying/selling water.





20% - 29% waste water is reused/recycled of which 40%-50% sold

10% - 19% waste water is reused/recycled of which 30% - 39% sold

<10% waste water is reused/recycled of which 20-29% sold

	r
Floor Faced Purp No.1 No.2	
	F



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

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/sewage - Whether treated wastewater from STP/FSTP reused/recycled?

List of supporting documents to be maintained

MIS Data Points

 Calculation sheet/DPR/FSSM Plan of the ULB to show the amount of Faecal sludge generated in the ULB.

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 desludged 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)

Methodology for Validation Only for Q-3

100% Direct Observation

- 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
- 2. To ascertain the progress, the assessor will also interact with the officials in the plant
- 3. The assessor will ask for the log-book capturing at least 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 being re-used as claimed.
- 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.

Are de-sludging operators (de-sludging staff) registered, sewer maintenance staff trained on safety related issues, registered with the ULB and being monitored by the ULB. Whether ULB has met basic conditions to operationalize the services

Marks 100 (40+60)

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



Scheme of Marking	Marks
100% De-sludging operators are registered (only private) and staff trained on all aspects of Sewer and Septic tank Maintenance - applied on ULB driven desludging services as well	20
Whether de-sludging vehicles matching the capacity of demand: Yes >70% demand met — ULB need to ascertain the demand keeping in view that de-sludging is mandatory every 3 year	20

Basic Conditions

4	Scheme of Marking	Marks
	Whether Citizens are aware through public notice/IEC etc. about the de-sludging services being provided (Yes/No)	5
	Whether timely de-sludging schedule maintained or followed?	10
*	Whether all de-sludging vehicles deployed are GPS/RFID enabled to track their movement (Yes/No)	10
	Whether ULB has notified and collecting fine against persons / de-sludging operators dumping untreated faecal sludge in drains and / or open areas (Yes/No)	10
* C	Whether Manual entry without safety gears banned in the city (Yes/No)	10
-	Whether user charges collected are meeting >75% operational cost of providing sanitation services	15
NE.		

Are de-sludging operators (de-sludging staff) registered, sewer maintenance staff trained on safety related issues, registered with the ULB and being monitored by the ULB. Whether ULB has met basic conditions to operationalize the services

Marks 100 (30+70)

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



Scheme of Marking	Marks
100% De-sludging operators are registered (only private) and staff trained on all aspects of Sewer and Septic tank Maintenance - applied on ULB driven desludging services as well	10
Whether de-sludging vehicles matching the capacity of demand: Yes >70% demand met — ULB need to ascertain the demand keeping in view that de-sludging is mandatory every 3 year	20

Scheme of Marking	Mark
Whether Citizens are aware through public notice/IEC etc. about the de-sludging services being provided (Yes/No)	5
Whether timely de-sludging schedule maintained or followed? - 100% septic tanks digitally tracked for scheduling desludging (<1 L cities can follow manual tracking) - >75% septic tanks digitally tracked for scheduling desludging (<1 L cities can follow manual tracking)	20 (20 (10
Whether all de-sludging vehicles deployed are GPS/RFID enabled to track their movement (Yes/No)	10
Whether ULB has notified and collecting fine against persons / de-sludging operators dumping untreated faecal sludge in drains and / or open areas (Yes/No)	10
Whether Manual entry without safety gears banned in the city (Yes/No)	10
Whether user charges collected are meeting >75% operational cost of providing sanitation services	1!

Are de-sludging operators (de-sludging staff) registered, sewer maintenance staff trained on safety related issues, registered with the ULB and being monitored by the ULB. Whether ULB has met basic conditions to operationalize the services

List of supporting documents to be maintained by the ULB

- Details of desludging operators & vehicles with capacity
- Copy of challans that have been levied by the ULB on the Users
- Summary sheet of total fines collected by the ULB

MIS Data Points

- Are 100% De-sludging operators registered (only private) and staff trained on all aspects of Sewer and Septic tank Maintenance applied on ULB driven desludging services as well?
- Whether de-sludging vehicles matching the capacity of demand? (greater than 70% demand met)
- Whether Citizens are aware through public notice/IEC etc. about the de-sludging services being provided?
- Is timely desludging followed for
 - 100% septic tanks digitally tracking for scheduling desludging (<1 L cities can follow manual tracking)
 - >75% septic tanks digitally tracked for scheduling desludging (<1 L cities can follow manual tracking)
- Whether all de-sludging vehicles employed are GPS/RFID enabled to track their movement?
- Whether ULB has notified and collecting fine against persons / de-sludging operators dumping untreated faecal sludge in drains and / or open areas ?
- Whether Manual entry without safety gears banned in the city (Yes/No)
- Whether user charges collected are meeting >75% operational cost of providing sanitation services?

Methodology for Validation Only for Q-3

100% Citizens/
Plant Officials

- 1. 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 about the de-sludging services being provided in the city
- 2. 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.
- 3. The assessor will ask for the log-book in the treatment plant capturing all de-sludging transactions.
- 4. 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.
- 5. On the basis of observation and interaction with citizens/plant official, **Independent Validation Matrix (IVM)** will be applied and final marks given). Final marks claimed marks adjusted as per IVM

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

Marks 150

TEUTEUT3U/

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. Maintenance by Women SHG as Caretakers for CTs/PTs/Urinals will also be considered for maintaining cleanliness of CTs/PTs and urinals

Public Toilet

Scheme of Marking	Marks
Separate section for Men & Women	10
Dry and clean	10
Running water – Tap & Flush working	10
Well lit – electric/natural light	10
Functional bolting on all doors	5
Caretaker is present for maintenance	10
Open between 6am – 10pm	5

Community Toilet	t
-------------------------	---

Scheme of Marking	Marks
Separate section for Men & Women	10
Dry and clean	10
Running water – Tap & Flush working	10
Well lit – electric/natural light	10
Functional bolting on all doors	5
Institutional arrangements in place for maintenance/cleaning	10
24 Hours Open	5



Urinal

Scheme of Marking	Marks
Dry and clean	10
Running water for flushing	10
Well lit – natural light and if covered – electric light	5
Institutional arrangements in place for maintenance/cleaning	5



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

List of supporting documents to be maintained by the ULB

MIS Data Points

No documents to be maintained

For each CT/PT/Urinal Block, following questions must be answered at the GTL Portal

- Separate section for men & women available.
- Dry & clean facility
- Running water- with tap & flush working
- Well let- electric/natural light
- Functional bolting on all doors
- Caretaker is present for maintenance (PT only)
- Open between 6 AM- 10 PM (PT only)
- 24 Hours Open (for CTs only)
- Institutional arrangements in place for maintenance/cleaning (CT & Urinals)

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 are satisfied with functionality of the Community/Public Toilets and Urinals
- 2. The assessor will only ask this question to citizens using Community/Public Toilets and Urinals
- 3. During on field validation, this question will be asked only to citizens seen using Community/Public toilets and urinals.
- 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







Independent Validation Matrix



Sampling Criteria

Independent Validation Matrix: Population wise respondents

Assessment Area	Population				
ASSESSITION AICU	<50 K	50 K - 1 Lakh	1-3 Lakh	3-10 Lakh	>10 Lakh
Sample respondent count	50	60	80	100	120

Independent Validation – Impact on 'Service Level Progress' 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%

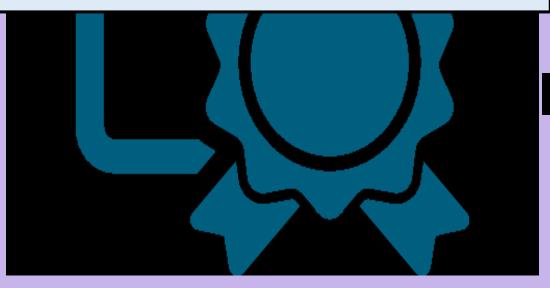
Example - presenting 3 Scenarios:

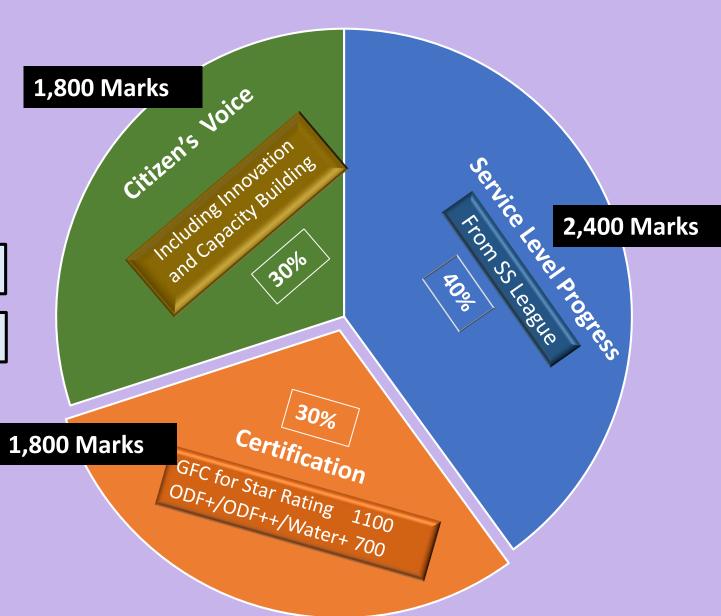
Indicator No.	Total Marks	Marks Claimed	% of samples failed	Marks to be deducted as per Step-1	Adjusted Marks (after adjuisting Step-1)	Negative Marking as per Step-2	Final Marks (after adjusting Step-2)
	75	65	15%	10	55	0	55
1.1	75	65	30%	20	46	2	43
	75	65	55%	36	29	9	20

Note: At least 40% of the wards (samples) where progress claimed, will be covered under citizens validation.



Total Number of Indicators: 2





CERTIFICATION: 1,800 / 6,000 Marks

Certified GFC Star Rating Status

(as on 31.12.2020)

Scheme of Ranking	Marks
7 Star City (Water+ mandatory)	1100
5 Star City (ODF++ mandatory)	900
3 Star City (ODF+ mandatory)	600
1 Star City (ODF mandatory)	200

Certified ODF Status

(as on 31.12.2020)

Scheme of Ranking	Marks
Water Plus City	700
ODF++ City	500
ODF+ City	200
ODF City	100

- 1. Cut-off date for application 30th November 2020 Results by 31st December 2020
- 2. Existing GFC certifications are based on 2019 progress/requests. For SS-2021, fresh application/certification required.
- 3. ODF: All cities which are certified after 29th May 2020 will have certificate valide for 12 months



CITIZEN'S FEEDBACK – 600/1,800 Marks 7 Questions from Citizens

Awareness about Swachh Survekshan and City's last rank?

Whether neighborhood area clean?

Whether Community or Public toilets are clean?

Whether Public or Commercial areas clean?

Whether waste collector asked to give only segregated waste?

Do you know you can search nearest Public Toilet on Google?

Do you know you can use
SwachhataApp to escalate your
complaints around swachhata

7 Channels to Collect Citizens Feedback







MyGov Vote For Your City



1969 Helpline



SS2020 Portal



Swachhata

SwachhataApp

One Citizen One Feedback



1. Are you aware that your city is participating in Swachh Survekshan 2021? Do you know the rank of your city in Swachh Survekshan-2020?

(To assess if city promoted its achievement in Swachh Survekshan by reaching out to citizens)

Scheme of Marking	Marks 100
Yes - whether city is participating in Swachh Survekshan-2021	50
Yes – know the rank of the city in Swachh Survekshan-2020	50
No	0



2. How many marks would you like to give to your city on the cleanliness level of your neighbourhood – Out of 100?

(Citizens will be asked to respond basis their overall experience in last 6 months)

Scheme of Marking	Max Marks 100
Citizens can give any score between 0 to 50	



3. How many marks would you like to give to your city on the cleanliness level of your commercial/public areas – Out of 100?

(Citizens will be asked to respond basis their overall experience in last 6 months)

Scheme of Marking

Max Marks 100

Citizens can give any score between 0 to 50



4. Whether you are always asked to give segregated dry and wet waste by your waste collector? (To assess if segregation at source is enforced by the ULB)

Scheme of Marking	Marks
Yes, always	100
Yes but sometimes	50
Never	0



5. How many marks would you like to give to your city on the cleanliness level of Public or Community toilet or Urinals of your cities – Out of 100?

(Citizens using Public/Community toilets/Urinals will be asked to respond basis their overall experience – targeted population)

Scheme of Marking	Max Marks 100
Citizens can give any score between 0 to 100	



6. Do you know you can search nearest **Public Toilet on Google?** (To ascertain whether Citizens are aware about Google Toilet Locator)

Scheme of Marking	Max Marks
	50
Yes	50
No	0



7. Do you know you can use **SwachhataApp/local App** to escalate your complaints around Swachhata? (To ascertain whether Citizens are aware about SwachhataApp/Local App)

Scheme of Marking	Max Marks
	50
Yes	50
No	0



Total Indicators - 9 450 / 1,800 Marks

Please note:

All progress to be claimed through MIS (except Indicator No.8 & 9) followed by upload on Swachh Manch and desired social media platforms. Subject to on-field validation in January 2021

1. 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 SSLeague-2021/ Covid-19 related issues (April-December 2020). ULB need to document each category with brief write-up along with contact details and upload on Swachh Survekshan-2021 portal and associated social media channel, Swachh Manch and Facebook page of the ULB by 15th December 2020 (City name and ULB Code mandatory for entries)









Scheme of Marking – for >1 L population	Scheme of Marking - for <1 L population	Marks 50
Yes, all in 4 categories recognized	Yes to any 2	50
Yes, but only 3 recognized	Yes to any 1	40
Yes, but only 2 recognized		30
Yes, but only 1 recognized		20
None		0

- List of people/organizations and contact details with photos and one page note describing the work done to be uploaded on Swachh Survekshan-2021 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

- 2. Whether RWAs/NGOs/SHGs/Private Sector/CSR or others engaged to keep your city clean nature of engagement to be shared (from October 2020 onwards)
- This indicator would assess the ULB's efforts to engage citizens and other stakeholders proactively. The idea is to ensure all citizens and stakeholders take ownership of cleanliness aspects in the city
- Private sector needs to be approached by the ULB for seeking active contribution via CSR funds towards city's infrastructure requirements for cleanliness.
- ULB can only provide infrastructure support in all such engagement. Organization working with ULB on payment basis will not be considered.
- All such activities to be uploaded on Swachh Survekshan-2021 portal and associated social media channel, Swachh Manch and Facebook page of the ULB by 15th December 2020 (City name and ULB Code mandatory for entries)

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Carrellan.	Scheme of Marking	Marks 50
K	>50% wards covered in >10 L population cities with minimum participation of 500 citizens (minimum 1 activity in each month) OR a digital campaign having minimum coverage of 5000 citizens	50
20000	>70% wards covered in 3-10 L population cities with minimum participation of 400 citizens (minimum 1 activity in each month) OR a digital campaign having minimum coverage of 4000 citizens	50
	>80% wards covered in 1-3 L population cities with minimum participation of 300 citizens (minimum 1 activity in each month) OR a digital campaign having minimum coverage of 3000 citizens	50
Killerina	>90% wards covered in 50K -1L population cities with minimum participation of 200 citizens (minimum 1 activity in each month) OR a digital campaign having minimum coverage of 2000 citizens	50
NAME.	100% wards covered in upto 50K population cities with minimum participation of 100 citizens (minimum 1 activity in each month) OR a digital campaign having minimum coverage of 1000 citizens	50

- 1. List of people/organizations with photos and one page note describing the work done to be uploaded on Swachh Survekshan-2021 portal, Swachh Manch and ULB's Facebook page
- 2. List of wards where engagements happened with nature of engagement to be explained. Under digital intervention, link supporting claim to be provided
- 3. These entries will also be used for on-field validation. On the basis of details provided, random on-field interaction with citizens in the claimed wards will be made to verify the claim made
- 4. Suggested activities could be awareness rallies, street plays, focused group discussions, Interpersonal communication, roadshow, cultural activities with critical messages etc.
- 5. Population wise citizen's samples will be picked referring Independent Validation Matrix being used for validating Service Level Progress indicators

3. Swachh Survekshan-2021 jingle, movie, poster/drawing, murals and street play competition (no age limit) by 30th November 2020 and awards to winning entries by 15th December 2020 – ULB wise entries* for competition and winning entry to be uploaded on Swachh Survekshan-2021 portal and associated social media channel, Swachh Manch 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)



	Scheme of Marking	Marks 50
	 Yes, entries and results for all 5 uploaded as per cut-off dates 30th Nov & 1 	L5 th Dec 50
ı	 Yes, entries and results for any 4 uploaded as per cut-off dates 30th Nov & 	15 th Dec 40
	 Yes, entries and results for any 3 uploaded as per cut-off dates 30th Nov & 	15 th Dec 30
	 Yes, entries and results for any 2 uploaded as per cut-off dates 30th Nov & 	15 th Dec 30

- List of people/organizations and contact details with photos and one page note describing the work done to be uploaded on Swachh Survekshan-2021 portal, Swachh Manch and ULB's Facebook page
- 2. *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.
- 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.
- 4. Randomly 5 samples in each category for >1L and 3 samples in each category for <1 L population cities to be picked

4. 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-2021 portal and associated social media channel, Swachh Manch and FaceBook page of the ULB 15th December 2020 – 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











5	Scheme of Marking –	Scheme of Marking -	Marks
Ī	for >1 L population	for <1 L population	50
l.	Yes, minimum 5 Impacts identified	Yes minimum 3 impacts identified	50
	Yes, minimum 4 Impacts identified	Yes minimum 2 impacts identified	40
N I BANG	Yes, minimum 3 Impacts identified	Yes minimum 1 impact identified	30
	Yes, minimum 2 Impacts identified		20
and the second	Note: 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 Swachh Survekshan-2021 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-field validation. On the basis of contact details, these people will be called to understand whether the impact 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

5. Identification and recognition of Champions – Man* and Woman* driving 'Swachh Change' in the ULB – to be identified among ULB Staff/Sanitary workers, CSR Lead, NGOs, SHGs etc. by 15th December 2020 (To be uploaded on Swachh Survekshan-2021 portal and associated social media channel, Swachh Manch and Facebook page of the ULB). (City name and ULB Code mandatory for entries)





	Scheme of Marking for >10 L population	Scheme of Marking for 1-10 L population	Marks
The second second	Yes, minimum 10 men and 10 women recognized	Yes minimum 5 men and 5 women recognized	50
	Yes, minimum 8 men and 8 women recognized	Yes minimum 4 men and 4 women recognized	40
	Yes, minimum 6 men and 6 women recognized	Yes minimum 3 men and 3 women recognized	30
	Yes, minimum 4 men and 4 women recognized	Yes minimum 2 men and 2 women recognized	20
8	Yes, minimum 2 man and 2 woman recognized	Yes minimum 1 man and 1 woman recognized	10
١		Scheme of Marking for <1 L population	Marks
ı	* Transgender(s) can also be considered	Yes minimum 3 men and 3 women recognized	50
ı		Yes minimum 2 men and 2 women recognized	40
ı	Note:	Yes minimum 1 man and 1 woman recognized	30
	1. List of people and contact details with photos and	d a brief note (max 50 words) describing the work don	e to be

- 1. List of people and contact details with photos and a brief note (max 50 words) describing the work done to be uploaded on Swachh Survekshan-2021 portal, Swachh Manch and ULB's Facebook page
- 2. *Minimum 30 (15 men and 15 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.
- 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

Whether awareness has been created around –

- Good hygiene practices to stay healthy **(1)**
- **Open Defecation Free** and **Garbage Free City Star Rating** Status of the city and role of citizens
- Innovative practices adopted under Swachh Bharat Mission (3)
- (4)Role of citizens in **demanding better service delivery** from ULB under Swachh Bharat Mission
- (5)Know your **Sanitary Worker and Sanitary Inspector** program – **Their Role** and **Your Duties**

Cities are expected to engage citizens proactively so that initiatives undertaken are sustainable. All awareness campaigns to be uploaded on Swachh Survekshan-2021 portal and associated social media channel, Swachh Manch and FaceBook page of the ULB by 15th December 2020. (City name and ULB Code mandatory for

entries)

tissues Us	Market State	
Water Street		

ALL 168

Scheme of Marking	Marks- 50
Awareness No.1 : Yes in 100% wards	10
Awareness No.2: Yes in 100% wards	10
Awareness No.3: Yes in 100% wards	10
Awareness No.4: Yes in 100% wards	10
Awareness No.5: Yes in 100% wards	10
Note:	

- List of awareness campaign, showing coverage and date of campaign to be uploaded on Swachh Suervekshan-2021 portal, Swachh Manch and ULB's Facebook page
- This list will also be used for on-field validation 50% Observation and 50% Citizens 2.
- Direct observation and random interaction with citizens will be conducted to ascertain the claim.
- Population wise citizen's samples will be picked referring Independent Validation Matrix being used for validating Service Level Progress indicators

7. Whether rankings of Swachh Hotel, School, Hospital (Healthcare facility), RWA/Mohalla, Government Offices and Market Association conducted? ULB need to conduct ranking ONLY ONCE by 30th November 2020 – results to be uploaded on Swachh Survekshan-2021 portal and associated social media channel, Swachh Manch and Facebook page of the ULB by 15th December 2020. (City name and ULB Code mandatory for entries)

A sense of competition for cleanliness among Hotels, Schools, RWAs/Mohalla, Hospital, Government Offices and registered Market Associations will lead to improved overall experience of places with maximum footfall of citizens.





i	Scheme of Marking	Marks
ı	Swachh Ranking done for all Six above	70
ı	Swachh Ranking done for any Five above	60
N	Swachh Ranking done for any Four above	50
	Swachh Ranking done for any Three above	40
	Swachh Ranking done for any Two above	30
	Swachh Ranking done for any One above	20
60	Swachh Ranking not done for any of the above	0

- 1. List of top-3 winners with photos to be uploaded on Swachh Survekshan-2021 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.
- 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 – through Direct Observation

8. Are **Public and Community Toilets** prominently displaying **SBM messages** designed by the Ministry or ULB around usage of Public-Community Toilets, with Swachh Survekshan-2020 logo? (cities are advised to avoid use of plastic for IEC)

ULBs are expected to engage citizens with clear messaging around usage of Public/Community Toilets



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

Sampling Criteria

- 100		Assassment Area		Population		
	Ho	Assessment Area < 1 Lakh	1-3 Lakh	3-10 Lakh	>10 Lakh	
and the second	බව ණන්මේ	Categories - 2 (CT and PT)	2	2	2	2
Daniel Dal	පරි ^ම ්තුං පරිම්ත් _ර ුරුම්	Locations to be covered per zone	3	3	5	6
	గెలుపు	Total Zones in the city	2	4	4	5
9-1		Total Locations	12	24	40	60

Citizen Engagement – through Direct Observation

9. Art Work around **Swachh Survekshan-2021**: Hoardings/Billboards/Wall Writing/Murals/Mascot/Messaging on Commercial vehicles /Artefacts visible in all commercial/public areas of the city (cities are advised to avoid use of plastic for IEC)

ULBs are expected to engage citizens by promoting SS-2021 messages through art work and other means and motivate them to contribute and make their city No.1

Scheme of Marking	Marks
Yes, extensive promotion in terms of visibility is done (in >95% wards)	50
Yes, but moderate promotion is done (in 75%-94% wards)	30
Yes, but partial promotion is visible (50%-74% sample locations)	10
No or negligible promotion (only in <50% wards)	0







Sampling Criteria Assessment Area	Population Population				
Assessment Area	< 1 Lakh	1-3 Lakh	3-10 Lakh	>10 Lakh	
Sample category – 1 (SS-2021 promotion)	1	1	1	1	
Locations to be covered per zone	10	11	13	15	
Total Zones in the city	2	4	4	5	
Total Locations	20	44	52	75	

Actions improving Citizen's Experience - Direct Observation Number of Indicators- 2 300/1,800 Marks





Actions improving Citizen's Experience - Direct Observation



- 1. Prioritizing aesthetics in making city Swachh beautification of slums/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-2021 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 200
Yes for all 7 above	200
Yes for any 6 above	175
Yes for any 5 above	150
Yes for any 3 above	100
Yes for any 2 above	50
Yes for at least any 1	25





Assessment Area	Population			
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	3
Total Zones in the city	2	4	4	4
Total Locations	14	28	56	84

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

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	Max Marks 100
All roads and footpaths - without potholes broken paver blocks	20
All construction areas are covered to avoid dispersion of particulate matter	20
All construction in public roads are demarcated and covered to avoid	15
dispersion of particulate matter	
No storage of construction material near road side	15
100% Green road dividers: Plantation of specific types of species which are helpful in pollution control done in all road dividers of the city	15
100% Green belt areas of the cities are encroachment free	15

Assessment Avec	Population			
Assessment Area	< 1 Lakh	1-3 Lakh	3-10 Lakh	>10 Lakh
Categories : 6	6	6	6	6
Locations to be covered per zone	1	1	2	3
Total Zones in the city	2	4	4	4
Total Locations	12	24	48	72

Swachhata App / Local App Total Indicators - 4 350 / 1,800 Marks



4 Indicators from Swachhata App/ Local App

% of households are registered with SwachhataApp/Local App Number of **Active Users** on Swachhata App/Swachh Manch/**Local** App

% of Complaints resolved within SLA

On resolved complaints

 Number of Active Users on Swachhata App/Swachh Manch/Local App (integrated with SwachhataApp)

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

- 1. Posted a Complaint
- 2. Voted up on a Complaint
- 3. Commented on a Complaint
- 4. Given Feedback on a resolved Complaint.
- 5. Volunteers for an Event through Swachh Manch.
- 6. Shared an Event on Swachh Manch (Social Media).
- 7. Successfully Creates an Event on Swachh Manch.

Methodology:

- Ranking will be done Month on month basis (effective from 1st February 2020 to 31st January 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 2020 will be the average of every month score from 1st Feb, 2020 till 31st Jan 2021

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 SS2020 will be the average of every month score

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-2021 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 2021 will be the average of every month score from 1st February, 2020 till 31st January 2021

3. What percentage of households are the registrations?

Scheme of Scoring	Marks
>=15%	75
>=10% & <15%	65
>=8% & <10%	55
>=6% & <8%	45
>=4% & <6%	35
>=2% & <4%	25
< 2%	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 2020 will be the calculated as per the table above.

4. User Feedback on resolved complaints

Methodology: User Feedback

Formula would be:

 $User Feedback = \frac{(Number\ of\ positive\ feedbacks\ on\ Complaints\ resolved\ within\ SLA)}{Number\ of\ complaints\ resolved\ in\ SLA}X\ 100$

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.
- Minimum 10% Active user in that particular month with be mandatory to qualify for this indicator.
- Final Score of this indicator for Swachh Survekshan 2019 will be the average of every month score from 1st February, 2020 till 31st January 2021

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 2020 of this indicator
will be the average of every
month score



Category 1: Innovation & Best Practices by ULB

6.1

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, water conservation, wastewater treatment and its re-use or storm water management. All Innovations must be completed by 30th

Marks 60

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

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

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

- 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 in on-field validation

November 2020 and uploaded on SS-2021 portal by 10th December 2020

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

6.2

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 30th November 2020 and uploaded on SS-2021 portal by 10th December 2020

Marks 40

Max.

Cities may also refer some of the following interventions. However, Innovation	Scheme of Marking
areas are not limited to following interventions only -	6

- 1. Sustainable Solutions
- 2.Public Private Partnership
- 3. Convergence across other flagship missions of the Government of India
- 4.IEC & Behaviour Change
- 5.Community Engagement
- 6. Sale of by-products of processing
- 7. Robust faecal sludge management system
- 8. Menstrual Waste Management
- 9. User friendly Community and Public Toilets

	Marks
Implementation	10
Novelty (Is your idea original or unique?)	10
Scalability	10
Impact	10

- 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 in on-field validation



Indicators for Direct Observation: Ganga Towns

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

2 Ass	sessment Area	GVP(s) found in	Marks
Garbage	e Vulnerable Points	0 spot	10
(GVPs) n	ear the Ghats or on	1-3 spots	6
` '	he riverbank	4-10 spots	3
		>10 spots	0

3 Assessment Area	Solid waste found	Marks
No Solid Waste floating on the	0	10
river Ganga (passing through	1-3 location(s)	6
ULB's jurisdiction)	4-10 locations	3
,	>10 locations	0

4 Assessment Area	% of Coverage	Marks	
Availability of Auti Littorius	100% Ghats/Riverbanks	10	
Availability of Anti-Littering messages around	75% - 99% Ghats/	6	
Ghats/Riverbanks accessible	50% - 74% Ghats/	3	
to citizens	<50% Ghats/Riverbanks	0	

5	Assessment Area	% of Coverage	Marks
	Availability of twin litter Bins in	100% Ghats/Riverbanks	10
	every 50 meters around	75% - 99% Ghats/	6
	Ghats/Riverbanks accessible to	50% - 74% Ghats/	3
l.	citizens	<50% Ghats/Riverbanks	0

Marks

0

Assessment Area	% of Coverage
Sweeping & Cleaning	100% Ghats/Riverbank
arrangements – at least once a day sweeping/cleaning around all	75% - 99% Ghats/
	50% - 74% Ghats/
Ghats/Riverbanks	<50% Ghats/Riverbank

7	Assessment Area	Status	Marks
-	Screening of Nallahs discharging into River	All Nallahs having screens (incl. thorough STPs)	10
E		one or more Nallahs discharging	0
=		without screens	

	Assessment Area	Status	Marks
	Cleaning & removal of	All nallah screens clean & not	
	waste from Nallah	choked and waste removed to a	10
5	Screens (excl. those in	van /bin etc, not left on the ground	
•	STPs)	One or more Nallah Screens not	
,		cleaned & choked or waste left on	0
f		the ground	



Swachhata Pledge

Mahatma Gandhi dreamt of an India which was not only free but also clean and developed.

Mahatma Gandhi secured freedom for Mother India.

Now it is our duty to serve Mother India by keeping the country neat and clean.

I take this pledge that I will remain committed towards cleanliness and devote time for this.

I will devote 100 hours per year that is two hours per week to voluntary work for cleanliness. I will neither litter nor let others litter.

I will initiate the quest for cleanliness with myself, my family, my locality, my village and my work place.

I believe that the countries of the world that appear clean are so because their citizens don't indulge in littering nor do they allow it to happen.

With this firm belief, I will propagate the message of Swachh Bharat Mission in villages and towns.

I will encourage 100 other persons to take this pledge which I am taking today.

I will endeavour to make them devote their 100 hours for cleanliness.

I am confident that every step I take towards cleanliness will help in making my country clean.

