

S No.	Sector/Category	Framework	DataPoints	UOM	Mode_of_Collection	Data_Source	Reference_Period	Description	Validation_Document_Required
1	Demographics	EOL	Population as per Census 2011	Number	EoLI 2019	Census 2011	2011	Population as per Census 2011	To be Filled Centrally
2	Demographics	EOL	Population as per 2019	Number	EoLI 2019	Projections	2019	Projected population for 2019	To be Filled Centrally
3	Planning, Regulation & Preparedness	EOL	Area as of 31st March 2019	km sq	EoLI 2019	Municipal Authority	March, 2019	Total area covered under the jurisdiction of ULB	To be Filled Centrally
4	Demographics	EOL	Number of households as per Census 2011	Number	EoLI 2019	Census 2011	2011	Number of households as per Census 2011	To be Filled Centrally
5	Demographics	EOL	Number of households as per 2019	Number	EoLI 2019	Projections	2019	Projected number of households for 2019	To be Filled Centrally
6	Education	EOL	Average annual household expenditure on education (only students studying till higher secondary level)	Rupees	EoLI 2019	NSSO	2017-18	Expenditure on education by an household collected as a sample under NSSO survey round no. 71 was considered (only students studying till higher secondary level)	To be Filled Centrally
7	Education	EOL	Average annual household consumption expenditure	Rupees	EoLI 2019	NSSO	2017-18	Total expenditure by an household collected as a sample under NSSO survey round no. 71 was considered	To be Filled Centrally
8	Education	EOL	Literacy rate as per 2011 Census	Percentage	EoLI 2019	Census 2011	2011	Literacy rate is the percentage of literates in the city above 7 years of age.	If the source of the data is from published sources, then relevant pages will have to be uploaded. A certification by the administrative head of the ULB regarding the source being used should suffice.
9	Education	EOL	Students enrolled in grade 1-5 for the academic year 2018-19 (public and private)	Number	EoLI 2019	UDISE / District Educational Office	2018-19 (Academic Year)	Enrolment in schools is given as the number of students who are enrolled in a particular grade as of 30th September of the School Year. It shall include new entrants, promotees and repeaters.	

10	Education	EOL	Teachers teaching in grade 1-5 for the academic year 2018-19 (public and private)	Number	EoLI 2019	UDISE / District Educational Office	2018-19 (Academic Year)	Data refers to total number of teachers teaching in grade 1-5 in the city (both public and private schools)
11	Education	EOL	Students enrolled in grade 6-8 for the academic year 2018-19 (public and private)	Number	EoLI 2019	UDISE / District Educational Office	2018-19 (Academic Year)	Enrolment in schools is given as the number of students who are enrolled in a particular grade as of 30th September of the School Year. It shall include new entrants, promotees and repeaters.
12	Education	EOL	Teachers teaching in grade 6-8 for the academic year 2018-19 (public and private)	Number	EoLI 2019	UDISE / District Educational Office	2018-19 (Academic Year)	Data refers to total number of teachers teaching in grade 6-8 in the city (both public and private schools)
13	Education	EOL	Dropout rate from grade 8-10 for the academic year 2018-19 (public and private)	Percentage	EoLI 2019	UDISE / District Educational Office	2018-19 (Academic Year)	Dropout rate is the proportion of pupils from a cohort enrolled in a given grade at a given school year who are no longer enrolled in the following school year. This is calculated by using grade wise enrollment in 2017-18 and 2018-19 and grade specific number of repeaters in 2018-19.
14	Education	EOL	Schools with access to digital education as of 31st March 2019 (public and private)	Number	EoLI 2019	UDISE / District Educational Office	March, 2019	Schools having internet access, computer labs and audio-visual facilities like projectors, smart boards, etc. can be considered digitally enabled schools.

Certification provided by the DEO on the source and authenticity of the data along with an pdf sheet containing the extracted data.

15	Education	EOL	Schools (Grade 1 to 10) in the city as of 31st March 2019 (public and private)	Number	EoLI 2019	UDISE / District Educational Office	March, 2019	Data includes all the following types of schools (Grade 1-10): Department of Education, Ministry of Labour, Tribal Welfare Department , Kendriya Vidyalaya / Central School, Local Body, Jawahar Navodaya Vidyalaya , Government Aided, Sainik School, Private Unaided (Recognized), Railway School, Other Govt. managed schools, Central Tibetan School, Unrecognized, Madarsa Recognized (by Wakf board Madarsa Board), Social Welfare Department, Madarsa Unrecognized.	
16	Education	EOL	Teachers (permanent as well as contractual) that are B.Ed or equivalent teaching in grade 1-8 for the academic year 2018-19 (public and private)	Number	EoLI 2019	UDISE / District Educational Office	2018-19 (Academic Year)	The number of classroom teachers and other instructional staff (e.g. teachers' aides, guidance counsellors), shall not include administrators or other non teaching staff. Kindergarten or pre school teachers and staff shall not be included. It includes permanent as well as contractual teachers	
17	Health	EOL	Average annual household expenditure on healthcare	Rupees	EoLI 2019	NSSO	March, 2019	Data refers to average annual household expenditure on healthcare.	To be Filled Centrally
18	Health	EOL	Registered doctors (Allopathic) as of 31st March 2019	Number	EoLI 2019	Municipal Authority / Health Department	March, 2019	Allopathic doctors include medical graduates who hold either an MBBS (Bachelors degree in Medicine and Surgery) degree alone or an MBBS degree with a specialist degree or diploma. The Medical Council of India is acknowledged as the regulatory body for institutions granting these degrees.	The total count of doctors of different typologies to be certified by the relevant authority, which could be

19	Health	EOL	Registered doctors (AYUSH) as of 31st March 2019	Number	EoLI 2019	Municipal Authority / Health Department	March, 2019	AYUSH doctors include ayurvedic, homeopathic, and unani doctors and hold bachelors or post graduate degrees in one of the above systems of traditional medicine. The regulatory body is the Central Council for Indian Medicine or the Central Council for Homeopathy.	the Health Department, CHMO's office, or registration body.
20	Health	EOL	Registered trained nurses as of 31st March 2019	Number	EoLI 2019	Municipal Authority / Health Department	March, 2019	Nurses: Nursing qualifications include a three and a half year diploma in General Nursing and Midwifery (GNM) or a four year bachelors degree (B.Sc) which may be followed by a two to three year post graduate degree (M.Sc) registered with the Nursing Council of India.	The same has to be certified by the relevant authority, which could be the Health Department, CHMO's office, or registration body.
21	Health	EOL	Registered dentists as of 31st March 2019	Number	EoLI 2019	Municipal Authority / Health Department	March, 2019	Dentists: The basic bachelors degree (BDS) which may be followed by post-graduate training in the form of a masters degree (MDS). The regulatory body is the Dental Council of India.	
22	Health	EOL	Registered licensed pharmacists as of 31st March 2019	Number	EoLI 2019	Municipal Authority / Health Department	March, 2019	Pharmacists: With a bachelors or masters degree in pharmacy ancillary health professionals includes laboratory technicians, opticians, dieticians and others.	The total count of licensed pharmacists is to be uploaded after being certified by the relevant authority which has issued the license
23	Health	EOL	Multipurpose healthcare workers (male and female) as of 31st March 2019	Number	EoLI 2019	Municipal Authority / Health Department	March, 2019	A multipurpose healthcare worker (MPHW) is the key functionary and the first contact person in a subcentre. It includes both auxiliary nurse midwives (ANMs) and HWs (male)	The total count of MPHWs to be uploaded (separate counts for male and female) after it is certified by the relevant authority, which could be the Health Department, CHMO's office, or registration body.

24	Health	EOL	Accredited healthcare activists as of 31st March 2019	Number	EoLI 2019	Municipal Authority / Health Department	March, 2019	Accredited Social Health Activists (ASHAs): This is a cadre of health volunteers set up under the NRHM. They are resident in the village that they work in, have a minimum of eight years of formal education and are usually women in the age range of 25-45 years.	The total count of Urban Accredited Social Health Activists (ASHAs) will have to be certified by the relevant authority, which could be the Health Department, CHMO's office.
25	Health	EOL	Accredited public facilities (primary, secondary and tertiary) with accreditation certificates by a standard quality assurance program (NQAS/NABH/ISO/AHPI) as of 31st March 2019	Number	EoLI 2019	Municipal Authority / Health Department	March, 2019	Public health facilities include hospitals, healthcare centres (clinics, doctors offices, ambulatory surgery centres), medical nursing homes (residential treatment centres, geriatric care facilities), pharmacies, drug stores and clinical or medical laboratories. These are facilities with accreditation certificates by a standard quality assurance program (NQAS/NABH/ISO/AHPI) as of 31st March 2019	The total count of accredited facilities has to be certified by the relevant authority, which could be the Health Department, CHMO's office, or registration body.
26	Health	EOL	Public health facilities as of 31st march 2019	Number	EoLI 2019	Municipal Authority / Health Department	March, 2019	Public health facilities include hospitals, healthcare centres (clinics, doctors offices, ambulatory surgery centres), medical nursing homes (residential treatment centres, geriatric care facilities), pharmacies, drug stores and clinical or medical laboratories.	

27	Health	EOL	Number of hospital beds as of 31 March 2019	Number	EoLI 2019	IMA City Chapter/Health Department/ CHMO/ Medical Council of India/any professional body that requires registration/HMIS/Municipal Authority	March, 2019	This data includes both public and private hospitals and was sourced from the Health Department.	List of total number of hospital beds has to be taken by public, trust and private and by primary, secondary and tertiary levels. This list has to be certified by the relevant authority, which could be the Health Department, CHMO's office, or registration body.
28	Health	EOL	Reported cases of malaria for the period from 1st April 2018 to 31st March 2019	Number	EoLI 2019	Department of Health / NVBDCP reporting data and IDSP(DSU) data	2018-19 (Financial Year)	This is incidence data as reported by health facilities at primary, secondary and tertiary levels, covering both public and private sectors.	Relevant pages of the annual report on incidence uploaded as PDF
29	Health	EOL	Reported cases of dengue for the period from 1st April 2018 to 31st March 2019	Number	EoLI 2019	Department of Health / NVBDCP reporting data and IDSP(DSU) data	2018-19 (Financial Year)	This is incidence data as reported by health facilities at primary, secondary and tertiary levels, covering both public and private sectors.	
30	Energy	EOL	Authorized electrical connections (only residential electrical connections) as of 31st March 2019	Number	EoLI 2019	State Electricity Board / Local DISCOM	March, 2019	It is a count of all individual meters provided to households as well as group meters to societies/housing clusters (where total households being benefitted will have to be given), as well as unmetered connections that are being monitored by the local government at fixed payment.	PDF version of the relevant pages that shows total connections by type
31	Housing	EOL	Beneficiaries under the PMAY scheme as of 31st March 2019	Number	EoLI 2019	Municipal Authority	March, 2019	People belonging to EWS, LIG, MIG I and MIG II receiving any kind of benefit from the government in any of the four verticals AHP, BLC, CLSS and ISSR of the PMAY scheme are considered to be the beneficiaries.	The total beneficiary list is not required; instead, a summary sheet duly certified by the implementation agency that shows the number of applications sanctioned and

32	Housing	EOL	Eligible applicants under PMAY as of 31st March 2019	Number	EoLI 2019	Municipal Authority	March, 2019	The number of applications that have been scrutinised and deemed eligible for disbursement of funds	number of cases of disbursement should suffice.
33	Housing	EOL	Total number of people residing in slums as of 31st March 2019	Number	EoLI 2019	Municipal Authority	March, 2019	The data refers to both notified and non notified slum areas within the city limits.	Document with latest count needs to be uploaded to portal.
34	Water & Sanitation	EOL	Average water supplied from 1st April 2018 to 31st March 2019	LPCD	EoLI 2019	Municipal Authority / Water Supply and Sewerage Board	2018-19 (Financial Year)	Only authorized or metered water connections are considered. Group connections (like in slums or group housing societies) are taken into consideration.	Copy of the official record (service statistics or annual report) showing the final computation, duly certified by the relevant authority and countersigned by the nodal officer. Monthly water supply figures by water utility department should also be part of the submission.
35	Water & Sanitation	EOL	Number of households covered with piped water connections as of 31st March 2019	Number	EoLI 2019	Municipal Authority / Water Supply and Sewerage Board	2018-19 (Financial Year)	Household level water supply connection i.e. direct piped connection, is the minimum acceptable standard for water supply service. This includes bulk connections also. Households supplied water through public stand posts or tankers are excluded. Households completely dependent on other water sources such as bore wells, open wells, etc. are excluded.	Copy of the official record (service statistics or annual report) showing the final computation, duly certified by the relevant authority and countersigned by the nodal officer.
36	Water & Sanitation	EOL	Amount of wastewater treated from 1st January 2019 to 31st December 2019	MLD	EoLI 2019	Municipal Authority / Water Supply and Sewerage Board	2019	It is the average quantity of waste water treated everyday in the ULB in the mentioned time period	
37	Water & Sanitation	EOL	Amount of wastewater generated from 1st January 2019 to 31st December 2019	MLD	EoLI 2019	Municipal Authority / Water Supply and Sewerage Board	2019	It is the average quantity of waste water generated everyday in the ULB in the mentioned time period	

38	Water & Sanitation	EOL	Number of households connected to sewerage network as of 31st December 2019	Number	EoLI 2019	Municipal Authority / Water Supply and Sewerage Board	December, 2019	Total number of connected households as per municipal records are considered. A property may have multiple households occupying it. • Households with access connection to centralised underground sewerage network, or decentralised sewerage or onsite systems such as septic tanks are included • Properties that connect their waste water outlets to storm water drains or open drainage systems are not included.	Copy of official record (service statistics or annual report) duly certified by relevant authority in the ULB
39	Water & Sanitation	EOL	Length of covered stormwater drains (pucca construction) as of 31st March 2019	km	EoLI 2019	Municipal Authority / Water Supply and Sewerage Board	March, 2019	Data refers to total length (km) of storm water drains in the city with pucca construction. Consider only those drains that are constructed in roads having a carriageway of 3.5 metres or more. It includes primary, secondary and tertiary categories of storm water drains.	
40	Mobility	EOL	Seats in public transport buses or bus equivalent run/operated by the city as of 31st March 2019	Number	EoLI 2019	State / City Transport Corporation	March, 2019	Public transport includes only buses or bus equivalents run/operated by the city administration. PPP modes are also considered. •All intra city buses run or operated by the city are included. Buses plying on routes that originate within city but are inter city or inter state services are not included.	Relevant document showing the full count of buses and bus equivalents (by number of seats), separately owned and operated by city civic authority as well as those run by private operators under license need to be appended and uploaded.
41	Mobility	EOL	Fatalities recorded due to road accidents from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	Data refers to total no of deaths due to road accidents in the mentioned time period	Official record of incidences duly certified by relevant authority / Relevant pages extracted from NCRB publication



42	Mobility	EOL	Road length of the city as of 31st March 2019	km	EoLI 2019	Municipal Authority	March, 2019	Total road length of the city	Relevant pages from the CDP/master plan document or any other document that provides the information, duly certified by the nodal officer.
43	Mobility	EOL	Footpath length of the city as of 31st March 2019	km	EoLI 2019	Municipal Authority	March, 2019	Footpath on both sides of the road is taken into consideration. For instance, footpath on both sides of a road that is 1 km long is taken as 1 km in length and not 2 km	
44	Safety and Security	EOL	Murders from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	Total number of cases registered with the Police department under Murder (Sec 302 IPC)	Official record of incidences duly certified by relevant authority / Relevant pages extracted from NCRB publication
45	Safety and Security	EOL	Attempt to murders from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	Total number of cases registered with the Police department under Attempt to Commit Murder (Section 307 IPC)	
46	Safety and Security	EOL	Culpable homicides from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	Total number of cases registered with the Police department under Culpable Homicide not amounting to Murder (Sec 304 IPC), Attempt to Commit Culpable Homicide (Sec 308 IPC)	
47	Safety and Security	EOL	Riots and arson from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	Total number of cases registered with the Police department under Rioting (Sec 147 151 & 153A IPC), Robbery (Sec 392 to 394 IPC), Dacoity (Sec. 395 to 398 IPC), Arson (Sec 435 to 438 IPC)	
48	Safety and Security	EOL	Foeticides and infanticides from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	Total number of cases registered with the Police department under Infanticide (Section 315 IPC), Foeticide (Section 316 IPC)	
49	Safety and Security	EOL	Grievous hurt cases from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	Total number of cases registered with the Police department under Grievous Hurt (Sec 325,326, 326A & 326B IPC)	
50	Safety and Security	EOL	Dowry deaths from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	Total number of cases registered with the Police department under Dowry Deaths (Sec 304B IPC)	

51	Safety and Security	EOL	Kidnapping and abductions from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	Total number of cases registered with the Police department under Kidnapping & Abduction (Sec. 363 369 IPC)	
52	Safety and Security	EOL	Crimes recorded (FIRs) against women for the period from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	All forms of violence against all women and girls in the public and private spheres, including trafficking, sexual and other types of exploitation. Total number of cases registered with the Police department under Rape (Sec. 376 IPC), Attempt to Commit Rape (Sec 376 r/w 511 IPC) and any other	
53	Safety and Security	EOL	Crimes recorded (FIRs) against children for the period from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	Cases registered as offence committed on a victim under the age of 18 years is considered as a crime against children.	
54	Safety and Security	EOL	Crimes recorded (FIRs) against elderly for the period from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	Cases registered as offence committed against a victim who has attained the age of 60 years or above, are considered to be crimes against senior citizens.	
55	Planning, Regulation & Preparedness	EOL	Open area available for public use as of 31st March 2019	km sq	EoLI 2019	Municipal Authority	March, 2019	Designated Open Area under public use would be any area that can be accessed by common public for free or through a payment. Public access cannot be restricted to such an area. This data should be available in the CDP or master plan.	Relevant pages from the CDP/master plan document or any other document that provides the information, duly certified by the nodal officer.
56	Planning, Regulation & Preparedness	EOL	Music, dance and drama centre/theatres (public and private) as of 31st March 2019	Number	EoLI 2019	Municipal Authority	March, 2019	Data refers to total number of licensed Music, dance and drama centre/theatres (public and private) recreational facilities in the city.	
57	Planning, Regulation & Preparedness	EOL	Community halls (public and private) as of 31st March 2019	Number	EoLI 2019	Municipal Authority	March, 2019	Data refers to total number of licensed Community halls (public and private) recreational facilities in the city.	List of licensed facilities to be attached as proof

58	Planning, Regulation & Preparedness	EOL	Restaurants (public and private) as of 31st March 2019	Number	EoLI 2019	Municipal Authority	March, 2019	Data refers to total number of licensed Restaurants (public and private) recreational facilities in the city.	To be attached as proof
59	Planning, Regulation & Preparedness	EOL	Cinema halls (number of screens) (public and private) as of 31st March 2019	Number	EoLI 2019	Municipal Authority	March, 2019	Data refers to total number of licensed Cinema halls (number of screens) (public and private) recreational facilities in the city.	
60	Economy & Finance	EOL	MSME clusters	Number	EoLI 2019	ASI (Annual Survey of Industries)	2018-19 (Financial Year)	No of factories per lakh population	To be Filled Centrally
61	Economy & Finance	EOL	Amount of credit disbursed by banks among the population of the city from 1st April 2018 to 31st March 2019	In Crore	EoLI 2019	Lead Bank	2018-19 (Financial Year)	Credit disbursements include money paid out by banks to run a business, cash expenditures, dividend payments, loans etc.	Relevant pages showing computation. Official record of accounts and deposits from Lead bank (for all branches in the city) as well as India Post.
62	Economy & Finance	EOL	Incubation centres & skill development centres (public and private) as of 31st March 2019	Number	EoLI 2019	Municipal Authority	March, 2019	A space provided to citizens by ULBs to help new & startup companies by serving them with management training or giving office space. It includes both public and private centers.	
63	Economy & Finance	EOL	Population falling in 5% income tax rate tier as of 31st March 2019	Number	EoLI 2019	Income Tax Department, Gol	2018-19 (Financial Year)	Data refers to no. of people filed ITRs under non taxable tier	
64	Environment	EOL	Samples that met CPCB norms for assessment of water quality in public surface water bodies for the period from 1st January 2018 to 31st December 2018	Number	EoLI 2019	SPCB / CPCB / Municipal Authority	March, 2019	Number of samples from waterbodies under the jurisdiction of ULB that have met CPCB standards for assessment of water quality	Certified statement showing results
65	Environment	EOL	Samples tested by the CPCB for assessment of water quality in public surface water bodies for the period from 1st January 2018 to 31st December 2018	Number	EoLI 2019	SPCB / CPCB / Municipal Authority	March, 2019	Number of samples collected from waterbodies under the jurisdiction of ULB by CPCB for assessment of water quality	Certified statement showing results

66	Environment	EOL	Area under green cover as of 31st March 2019	km sq	EoLI 2019	Municipal Authority	March, 2019	Green cover includes the covered by green canopy as well as green spaces like parks, gardens, forests and wetlands	The relevant section of the report to be converted to PDF and uploaded after certifying by relevant official.
67	Energy	EOL	Number of households with LPG/PNG connections as of 31st March 2019	Number	EoLI 2019	Municipal Authority	March, 2019	No. of HHs with LPG/PNG connection as a fuel source	Relevant pages from the latest annual report/service level statistics that contains the detailed data. The report may be of the distribution companies or the energy department.
68	Water & Sanitation	EOL	Properties with functional rainwater harvesting structures as of 31st March 2019	Number	EoLI 2019	Municipal Authority	March, 2019	Rainwater Harvesting Structures refers to a system for collecting, transporting and storing/recharging/reusing rainwater	Relevant pages from the latest annual report/service level statistics that contains the detailed data.
69	Environment	EOL	Annual mean concentration of SO2 for 2018	micro gm/cu.m	EoLI 2019	SPCB / CPCB / Municipal Authority	2018	Concentration of SO2 in the environment throughout a year in a particular city	Data sheet on daily measure of each element from the city AQI monitoring station(s)
70	Environment	EOL	Annual mean concentration of NO2 for 2018	micro gm/cu.m	EoLI 2019	SPCB / CPCB / Municipal Authority	2018	Concentration of NO2 in the environment throughout an year in a particular city	
71	Environment	EOL	Annual mean concentration of PM10 for 2018	micro gm/cu.m	EoLI 2019	SPCB / CPCB / Municipal Authority	2018	Concentration of PM10 in the environment throughout an year in a particular city	
72	Environment	EOL	Annual mean concentration of PM2.5 for 2018	micro gm/cu.m	EoLI 2019	SPCB / CPCB / Municipal Authority	2018	Concentration of PM2.5 in the environment throughout an year in a particular city	

73	Planning, Regulation & Preparedness	EOL	Has the city implemented any measures that are aimed at incentivizing green buildings?	YesorNo	EoLI 2019	Municipal Authority	March, 2019	A Green building, in its design, construction or operation, reduces or eliminates carbon emissions and helps in tackling climate change. There are incentives to promote this practice at national level, like The Ministry of Environment, Forest and Climate Change (MoEFCC), Government of India offers fast track environmental clearance for green building projects which are Pre-certified/ Provisionally Certified by IGBC.	Copy of the relevant GO or regulation or minutes of resolutions. Relevant scheme details to be also provided.
74	Planning, Regulation & Preparedness	EOL	Buildings that have received green ratings from green building rating/certification agencies as of 31st March 2019	Number	EoLI 2019	Municipal Authority	March, 2019	A green building rating system is a tool that evaluates the performance of a building and its impact on the environment. It comprises a predefined set of criteria relating to the design, construction, and operations of green buildings.LEED, GRIHA are some green building ratings in Indian cities.	Approved summary sheet of certificates issued
75	Planning, Regulation & Preparedness	EOL	Properties in the city as on 31st March 2019	Number	EoLI 2019	Municipal Authority / Development Authority	March, 2019	Data refers to total number of properties in the city	The number needs to be certified by the municipal body, preferably by the property tax department
76	Energy	EOL	Energy consumed between 1st January 2018 to 31st December 2018	Mega Watt-Hr	EoLI 2019	State Electricity Board / Local DISCOM	2018	This is total energy consumed by SEBs/DISCOMs.It needs to be aggregated for all DISCOMS in the city. aggregated for all DISCOMS in the city. This would include energy generated and stored in the main distribution grids by local generation points including solar.	PDF version of the relevant pages that shows total consumption by sector during 2018.

77	Energy	EOL	Estimated energy demand between 1st January 2018 to 31st December 2018	Mega Watt-Hr	EoLI 2019	State Electricity Board / Local DISCOM	2018	Energy forecasting is usually done for all cities based on the land use mix. There are standard norms and this data will be available even with the SEB/DISCOMs.	PDF version of the relevant pages in the energy forecasting document
78	Energy	EOL	Energy consumed from renewable sources between 1st January 2018 to 31st December 2018	Mega Watt-Hr	EoLI 2019	State Electricity Board / Local DISCOM	2018	This is electricity consumed by the city from any renewable source. It is if two types:1. Where renewable energy generated is sold to the national grid (this arrangement is not in place in all states). The share is easily segregated and reported.2. In other states where it is not in place, the total energy generated from renewable sources at least for large projects, will have to be taken from source. Renewable sources include Small Hydro Project, Biomass Gasifier , Biomass Power, Urban & Industrial Waste Power, Solar and Wind Energy. The same data might not be disaggregated for the city specifically and in that case, the share (in %age term) to total energy consumed by the district was quoted.	PDF version of the relevant pages that shows total generation through renewable sources (by type of source).
79	Energy	EOL	Sustained (> 5 minutes), scheduled electrical interruptions for the period from 1st January 2018 to 31st December 2018	Number	EoLI 2019	State Electricity Board / Local DISCOM	2018	The calculation includes all types of consumers residential, commercial and industrial. Only instances of sustained power outages that last longer than 5 minutes shall be included in the calculation.	Relevant pages from the report to be uploaded in pdf form.

80	Energy	EOL	Electricity consumers (including residential, commercial, industrial, institutional and government electrical connections) as of 31st March 2019	Number	EoLI 2019	State Electricity Board / Local DISCOM	March, 2019	This gives an idea of how many households have access to electricity. It relates to SDG Goal no.1.4.1 Proportion of population living in households with access to basic services and SDG Goal No. 7.1.1 Proportion of population with access to electricity	PDF version of the relevant pages that shows total connections by type.
81	Planning, Regulation & Preparedness	EOL	Does the city have a disaster management plan in place?	YesorNo	EoLI 2019	District Disaster Management Authority, Municipal Authority	March, 2019	This analysis helps in disaster mitigation of a city. It focuses on preparedness of ULB for any emergency situation	Copy of the plan to be attached. If document is too large, then it is to be submitted via dropbox ( <a href="http://bit.ly/EOLFile">http://bit.ly/EOLFile</a> ) or provide the URL link
82	Planning, Regulation & Preparedness	EOL	Is the city DP in compliance with the NDMP and DDMP?	YesorNo	EoLI 2019	District Disaster Management Authority, Municipal Authority	March, 2019	It relates to SDG Indicator 11.b.2: Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	
83	Planning, Regulation & Preparedness	EOL	Have you mapped all the identified risk areas in the city?	YesorNo	EoLI 2019	District Disaster Management Authority, Municipal Authority	March, 2019	This focusses on vulnerability mapping done in ULB with regard to risk prone zones and most affected population in the city	Copy of the plan to be attached. If document is too large, then it is to be submitted via dropbox ( <a href="http://bit.ly/EOLFile">http://bit.ly/EOLFile</a> ) or provide the URL link. Risk assessment map to be attached.
84	Planning, Regulation & Preparedness	EOL	Are Early Warning Systems (EWS) in place for hazards?	YesorNo	EoLI 2019	District Disaster Management Authority, Municipal Authority	March, 2019	This aims to identify if the city has developed any means of predictive warning before disaster	Relevant document which clearly describes the system in place along with all relevant contact details to be furnished.
85	Planning, Regulation & Preparedness	EOL	Have response teams (e.g. fire stations, police, ambulances) been identified and prepared for disasters?	YesorNo	EoLI 2019	District Disaster Management Authority, Municipal Authority	March, 2019	This focusses on preparedness of ULB for any emergency situation and alignment of its response teams.	Details of courses, attendee records, dates, etc. to be submitted

86	Planning, Regulation & Preparedness	EOL	Deaths due to disasters during the period from 1st January 2018 to 31st December 2018	Number	EoLI 2019	District Disaster Management Authority, Municipal Authority	2018	This relates to SDG Target 11.5: By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross domestic product caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations	Copy of the annual report to be attached. If no annual report available, then certified incidence report from the police files would suffice.
87	Planning, Regulation & Preparedness	EOL	Person directly affected due to disasters during the period from 1st January 2018 to 31st December 2018	Number	EoLI 2019	Police Department / NCRB	2018	This relates to SDG Target 11.5: By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross domestic product caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations	
88	Education	EOL	National Achievement Survey Score	Number	EoLI 2019	National Council of Educational Research and Training (NAS District Report Cards)	2017	NAS aims to collect reliable information about the achievement levels of students in government and government-aided elementary schools.	To be Filled Centrally
89	Economy & Finance	EOL	Cluster strength	Number	EoLI 2019	ASI (Annual Survey of Industries)	2018-19 (Financial Year)	The strength of a region's cluster portfolio is measured by summing up the performance of individual clusters. This performance is measured through four dimensions: Specialization, Size, Productivity, Dynamism	To be Filled Centrally
90	Economy & Finance	EOL	Population falling in 20% income tax rate tier as of 31st March 2019	Number	EoLI 2019	Income Tax Department, Gol	2018-19 (Financial Year)	Data refers to total number of people falling in 5% income tax rate tier. Tax rate is the percentage at which income is taxed	To be Filled Centrally



91	Economy & Finance	EOL	Population falling in 30% income tax rate tier as of 31st March 2019	Number	EoLI 2019	Income Tax Department, Gol	2018-19 (Financial Year)	Data refers to total number of people falling in 20% income tax rate tier. Tax rate is the percentage at which income is taxed	To be Filled Centrally
92	Education	MPI	Staff strength of teachers (sanctioned) in municipal schools for grade 1-10	Number	MPI 2019	Municipal Authority / UDISE / District Educational Office	March, 2019	Teachers include classroom teachers and other instructional staff (e.g., teachers' aides, guidance counsellors). This does not include administrators or other non-teaching staff. Sanctioned number of teachers in all municipal schools were included.	List of sanctioned posts under PRTs, TGTs, PGTs (only teaching staff) signed and stamped by head of education department of ULB or Commissioner / EO
93	Health	MPI	No of municipal primary healthcare institutions managed or run by ULB	Number	MPI 2019	Municipal Authority / Health Department	March, 2019	Data refers to total number of municipal primary healthcare institutions managed or run by ULB	List and details of healthcare institutions managed /run by the ULB
94	Health	MPI	Staff strength of doctors, nurses and lab assistants (actual) in municipal hospitals as of 31st March 2019	Number	MPI 2019	Municipal Authority / Health Department	March, 2019	Doctors (allopathic): medical graduates who hold either an MBBS, BAMS, BAMS, BIMS degree alone. Nurses are those who holds a degree in BSc Nursing or any equivalent degree and Lab Assistants are those who holds degree / diploma in Medical Lab Technician. AYUSH doctors include ayurvedic, homeopathic, and unani doctors and hold bachelors or post graduate degrees in one of the above systems of traditional medicine. The regulatory body is the Central Council for Indian Medicine or the Central Council for Homeopathy.	Health Chief under ULB has to submit a declaration stating- Actual deputed strength of staff of doctors, nurses and lab assistants in various municipal hospitals is to be submitted.

95	Health	MPI	Staff strength of doctors, nurses and lab assistants (sanctioned) in municipal hospitals as of 31st March 2019	Number	MPI 2019	Municipal Authority / Health Department	March, 2019	Doctors (allopathic): medical graduates who hold either an MBBS, BAMS, BAMS, BIMS degree alone. Nurses are those who holds a degree in BSc Nursing or any equivalent degree and Lab Assistants are those who holds degree / diploma in Medical Lab Technician. AYUSH doctors include ayurvedic, homeopathic, and unani doctors and hold bachelors or post graduate degrees in one of the above systems of traditional medicine. The regulatory body is the Central Council for Indian Medicine or the Central Council for Homeopathy.	Health Chief under ULB has to submit a sanctioned copy showing- 1) Summary of sanctioned staff strength of doctor ,nurses and lab assistant in municipal hospital. 2) Copy of a detailed report submitted to authority during sanctioning.
96	Water & Sanitation	MPI	No of households with piped water connections	Number	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	March, 2019	Household level water supply connection i.e. direct piped connection, is the minimum acceptable standard for water supply service. This includes bulk connections also. Households supplied water through public stand posts or tankers are excluded. Households completely dependent on other water sources such as bore wells, open wells, etc. are excluded.	1) Annual Action Plan for Water Supply 2) Ward wise list of households with metered and un metered connections 3) Water Supply Infrastructure details in the city.(Number of connection within households, Number of metered and unmetered connections 4) Layout of water pipeline connections.
97	Water & Sanitation	MPI	Amount of water supplied	LPCD	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	March, 2019	Only authorized or metered water connections are considered. Group connections (like in slums or group housing societies) are taken into consideration.	Total water supplied to consumers expressed by population served per day.

98	Water & Sanitation	MPI	No of households with metered water supply connections	Number	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	March, 2019	Total number of domestic (residential) metered connections includes metered direct service connections, as well as metered public stand posts.	Total number of connections which have functional meters, and metered quantities is the basis for billing of water charges. Summary of bills for metered water supply connections.
99	Water & Sanitation	MPI	Amount of wastewater treated	MLD	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	2018-19 (Financial Year)	Waste water treated estimated on the basis of measurements taken at centralised sewage treatment plants and decentralised waste water treatment systems (DEWATS).	Copy of official record (service statistics or annual report) duly certified by relevant authority in the ULB
100	Water & Sanitation	MPI	Amount of wastewater generated	MLD	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	2018-19 (Financial Year)	Data refers to amount of wastewater generated in the ULB. It is generally assumed to be 80% of the total water consumed in MLD	Copy of official record (service statistics or annual report) duly certified by relevant authority in the ULB
101	Water & Sanitation	MPI	Length of covered stormwater drains (pucca construction)	km	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	March, 2019	Data refers to total length (km) of storm water drains in the city with pucca construction. Consider only those drains that are constructed in roads having a carriageway of 3.5 metres or more. It includes primary, secondary and tertiary categories of storm water drains.	Detailed project reports/development plans or report of any assessment conducted. Provide the maintained record of storm water drains.
102	Water & Sanitation	MPI	Length of sewerage network	km	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	March, 2019	Data refers to total length of sewerage network within ULB limits	Details of household are mapped to sewerage network (onsite sanitation system such as septic tank, twin pit should be included). Layout of sewerage network.
103	Solid Waste Management	MPI	Garbage Collection (Swachh Survekshan)	NULL	MPI 2019	Swachh Survekshan 2019	2019	Percentage Coverage of Area (Wards) Under Door-to-Door Collection System as per Swachh Survekshan 2019	To be Filled Centrally

104	Solid Waste Management	MPI	Street Cleanliness (Swachh Survekshan)	NULL	MPI 2019	Swachh Survekshan 2019	2019	Percentage of wards that are clean in the ULB as per Swachh Survekshan 2019	To be Filled Centrally
105	Solid Waste Management	MPI	Is ICT Based Monitoring Mechanism in Place for Solid Waste Management in the ULB as per Swachh Survekshan 2019?	NULL	MPI 2019	Swachh Survekshan 2019	2019	ICT Based Monitoring Mechanism in Place for: Ward wise Collection and Transportation (C&T) including Emptying Litter Bins from Commercial Areas (No Spill Over), Monitoring of Garbage Vulnerable Points (GVPs) and Sanitation Staff as per Swachh Survekshan 2019	To be Filled Centrally
106	Solid Waste Management	MPI	Waste Treatment (Swachh Survekshan)	NULL	MPI 2019	Swachh Survekshan 2019	2019	Percentage of Wet Waste Treated either by Decentralized or Centralized Planning as per Swachh Survekshan 2019	To be Filled Centrally
107	Solid Waste Management	MPI	Percentage of Households/Commercial Establishments connected to a Closed Sewerage System (Swachh Survekshan)	NULL	MPI 2019	Swachh Survekshan 2019	2019	Percentage of Households/Commercial Establishments/ CTs/PTs; are Connected to a Closed System such as Sewerage, Septic Tank + Soakpit, Twin-pit System etc., (no Open System/Connection/Flow/Discharge) as per Swachh Survekshan 2019	To be Filled Centrally
108	Water & Sanitation	MPI	Total sewage generated in the city	MLD	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	2019	Total sewage generated in the ULB	To be Filled Centrally
109	Water & Sanitation	MPI	Installed sewerage treatment capacity	MLD	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	December, 2019	Total installed sewerage treatment capacity of the ULB	To be Filled Centrally
110	Water & Sanitation	MPI	No of households connected to sewerage network / septic tank	Number	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	December, 2019	Number of households connected to sewerage network / septic tank	To be Filled Centrally

111	Governance & ICT	MPI	Average no of days taken by the ULB to issue a birth certificate	Days	MPI 2019	Municipal Authority	2018-19 (Financial Year)	Real time data records was reported by concerned department with actual number of birth certificates issued during the demarcated financial year and then taking average number of days to issue each birth certificate.	Declaration of Health Chief stating 'Average number of days to issue a Birth Certificate'
112	Governance & ICT	MPI	Average no of days taken by the ULB to issue a death certificate	Days	MPI 2019	Municipal Authority	2018-19 (Financial Year)	Real time data record was reported by concerned department with actual number of death certificates issued during the demarcated financial year and then taking average number of days to issue each death certificate.	Declaration of Health Chief stating 'Average number of days to issue a Death Certificate'
113	Governance & ICT	MPI	No of birth registrations completed online	Number	MPI 2019	Municipal Authority	2018-19 (Financial Year)	Data refers to number of birth registrations completed through online web portal of ULB. The count of birth registrations completed was extracted for defined span.	Summary of online birth certificate registrations completed
114	Governance & ICT	MPI	Total no of birth registrations completed	Number	MPI 2019	Municipal Authority	2018-19 (Financial Year)	Data refers to the count of birth registrations completed for defined span from all sources; both online and offline.	Summary of birth certificate registrations completed (online and offline)
115	Governance & ICT	MPI	No of death registrations completed online	Number	MPI 2019	Municipal Authority	2018-19 (Financial Year)	Data refers to number of death registrations completed through online web portal of ULB. The count of death registrations completed was extracted for defined span.	Summary of Death certificate registrations completed online
116	Governance & ICT	MPI	Total no of death registrations completed	Number	MPI 2019	Municipal Authority	2018-19 (Financial Year)	Data refers to the count of death registrations completed for defined span from all sources; both online and offline.	Summary of death certificate registrations completed (online and offline)

117	Governance & ICT	MPI	Average no of days taken by the ULB to issue building and construction permits	Days	MPI 2019	Municipal Authority	2018-19 (Financial Year)	Data refers to no of days taken to give clearance / NOC for any building construction within ULBs jurisdiction.	A declaration of the Department Head stating 'average number of days to issue a building & construction permit' along with sample copies of permission letters/NOC is to be submitted detailed. Note: All permit copies is to be attached in a single file for any two months . So that average can be verified.
118	Governance & ICT	MPI	No of building and construction permits issued online	Number	MPI 2019	Municipal Authority	2018-19 (Financial Year)	Data refers to no of building and construction permits issued online within ULBs jurisdiction.	A declaration of the department head stating following 1. Total number of application received online. 2. Total number of Building & Construction permits issued Is to be submitted along with the latest screenshot of the web portal in support.
119	Governance & ICT	MPI	Total no of building and construction permits issued	Number	MPI 2019	Municipal Authority	2018-19 (Financial Year)	Data refers to no of building and construction permits issued within ULBs jurisdiction. Note: Record of offline & online is to be submitted	A declaration of the department head stating following 1. Total number of application received. 2. Total number of Building & Construction permits issued is to be submitted along with 5 sample proofs.

120	Governance & ICT	MPI	No of types of licenses with online application facility	Number	MPI 2019	Municipal Authority	2018-19 (Financial Year)	It includes all types of related licenses / clearances / no objection certificates (NOC) that the municipality awards. For ex. trade license, liquor shops, restaurants, cinemas, nursing homes, hospitals, parkings and so on. Data refers to no of types of such licenses with online application facility.	Certified list of types of licenses certificates issued by the ULB online
121	Governance & ICT	MPI	Total no of types of licenses provided by the ULB	Number	MPI 2019	Municipal Authority	2018-19 (Financial Year)	It includes all types of related licenses / clearances / no objection certificates (NOC) that the municipality awards. For ex. trade license, liquor shops, restaurants, cinemas, nursing homes, hospitals, parkings and so on.	All types of license/Clearance/ NOC awarded with its type is to be aligned in date sequence and is to be submitted in a single file.
122	Mobility	MPI	Road length of ULB provided with street lights	km	MPI 2019	Municipal Authority	March, 2019	Data refers to road length of ULB that is provided with street lights. Only ULB specific street ligths are considered	Documentary evidence with actual road length sanction to ULB with development plan/mobility plan/DPR is to be submitted. Approval letter and contract copy (if work is outsourced) is to be submitted. Procurement proofs to be submitted.

123	Energy	MPI	No of energy efficient street lights in the ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to number of energy efficient street lights in the ULB. Only ULB specific street lights are considered	Documentary evidence with actual road length sanction to ULB with development plan/mobility plan/DPR is to be submitted. Approval letter and contract copy (if work is outsourced) is to be submitted. Procurement proofs to be submitted. Declaration of department head stating 'Actual road length with street lights poles with LED installed'.
124	Energy	MPI	Total no of street light poles in the ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to total number of street light poles in the ULB. Only ULB specific street light poles are considered	Documentary evidence with actual road length sanction to ULB with development plan/mobility plan/DPR is to be submitted. Approval letter and contract copy (if work is outsourced) is to be submitted. Procurement proofs to be submitted. Declaration of department head stating 'Actual road length with street lights poles installed'.
125	Mobility	MPI	Expenditure on road maintenance	In Crore	MPI 2019	Municipal Authority	2018-19 (Financial Year)	Expenditure on road maintenance includes value of total expenditure on road maintenance carriage width, footpath, cycle tracks, and on road parking areas	Income Expenditure statement of the ULB during the period: 1st April 2018 to 31st March 2019



126	Mobility	MPI	Road length under ULB maintenance	km	MPI 2019	Municipal Authority	March, 2019	Data refers to total road length maintained by ULB. It is generally available with the state transport department or PWD.	Supporting sanctioned plan for showing actual road length constructed under ULBs jurisdiction. Related approval and procurement proofs to be attached.
127	Planning, Regulation & Preparedness	MPI	No of community centers operated by ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to number of community centers operated and maintained by the municipal corporation	List of community centers as of 31 st March 2019 under Development Authority.
128	Planning, Regulation & Preparedness	MPI	No of crematoriums operated by ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to number of crematoriums operated and maintained by the municipal corporation	List of crematorium centers as of 31st March 2019 under Development Authority.
129	Environment	MPI	No of parks operated by ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to number of parks operated and maintained by the municipal corporation	List of parks as of 31st March 2019 under Development Authority.
130	Health	MPI	No of care centers for physically/mentally challenged operated by ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to number of care centers for physically/mentally challenged operated and maintained by the municipal corporation	List of care center for physically/mentally challenged as of 31st March 2019 under Development Authority.
131	Planning, Regulation & Preparedness	MPI	No of burial grounds/ cremation grounds operated by ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to number of burial grounds/ cremation grounds operated and maintained by the municipal corporation	List of burial grounds/cremation ground as of 31st March 2019 under Development Authority.
132	Planning, Regulation & Preparedness	MPI	No of fitness centers/ gyms operated by ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to number of fitness centers / gyms operated and maintained by the municipal corporation	List of fitness centers/gym as of 31st March 2019 under Development Authority.
133	Planning, Regulation & Preparedness	MPI	No of night shelters (permanent) operated by ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to number of night shelters (permanent) operated and maintained by the municipal corporation	List of night shelters as of 31st March 2019 under Development Authority.
134	Housing	MPI	No of working women/men hostels operated by ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to number of working women/men hostels operated and maintained by the municipal corporation	List of working women-men hostel under the municipality

135	Planning, Regulation & Preparedness	MPI	No of old age homes operated by ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to number of old age homes operated and maintained by the municipal corporation	List of old age homes as of 31st March 2019 under Development Authority.
136	Planning, Regulation & Preparedness	MPI	No of orphanage/ children's centers operated by ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to number of children's centers/orphanages operated and maintained by the municipal corporation	List of orphanage/children's centers as of 31st March 2019 under Development Authority.
137	Economy & Finance	MPI	Total own revenue generated	In Crore	MPI 2019	Municipal Authority	NULL	Own revenue for a ULB includes own non tax revenue and Own tax revenue and Other receipts.	Balance sheet required for the following periods: 1) 1st April 2016 to 31st March 2017 2) 1st April 2017 to 31st March 2018 3) 1st April 2018 to 31st March 2019
138	Economy & Finance	MPI	Total revenue generated	In Crore	MPI 2019	Municipal Authority	NULL	Total revenue for a ULB includes the following sources: assigned (shared revenue), own non tax revenue, own tax revenue, borrowings, grants in aid, other receipts	Balance sheet required for the following periods: 1) 1st April 2016 to 31st March 2017 2) 1st April 2017 to 31st March 2018 3) 1st April 2018 to 31st March 2019
139	Economy & Finance	MPI	Tax revenue generated	In Crore	MPI 2019	Municipal Authority	NULL	Tax revenue is the income that is gained by governments through taxation. Tax Revenue usually comprises of property tax, vacant land tax, octroi, tax on animals, taxes on carriages and carts, advertisement tax, etc.	Balance sheet showing revenue and expenditure lines to be uploaded for the following periods: 1) 1st April 2016 to 31st March 2017 2) 1st April 2017 to 31st March 2018 3) 1st April 2018 to 31st March 2019

140	Economy & Finance	MPI	No of properties covered under the tax net	Number	MPI 2019	Municipal Authority	2018-19 (Financial Year)	For property tax collections, the total list of properties to be taxed is available with the ULB property tax department. The data on number of properties that have submitted property tax and have been issued challans is available at the municipal property tax offices (by circles). Many cities follow a quarterly taxation policy, some follow half yearly and some annual. This has to be taken care of to ensure no double of quadruple counting.	Aggregate list of properties by type that have been issues tax challans in the said time period ( 1st April 2018 ad 31st March 2019)
141	Planning, Regulation & Preparedness	MPI	No of properties within the ULB	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to total properties assessed and tax rate allocated within the ULB	Circle wise list of properties assessed and issued property tax notice within the municipality as on 31st March 2019
142	Planning, Regulation & Preparedness	MPI	No of properties mapped on GIS	Number	MPI 2019	Municipal Authority	March, 2019	GIS mapping of properties was started in several cities in 2014-15 using JNNURM funds. The work is done through the ULB's e governance division and it is usually out sourced to any professional organizations	A. Screenshots of the GIS portal showing mapping of properties (3 5 screen shots) B. List & details of areas already mapped (if full city is yet to be mapped) C. If full mapping is done,declaration by the ULB that all properties have been mapped.
143	Economy & Finance	MPI	Amount of property tax collected	In Crore	MPI 2019	Municipal Authority	NULL	Property tax is the annual amount paid by a land owner to the local government or the municipal corporation of his area. Depending of which city, it can be paid annually, half yearly, or even quarterly. The rate usually depends on location of property, type of property and size of property.	A. Property tax collection records for 1. 1st April 2016 to 31st March 2017 2. 1st April 2017 to 31st March 2018 3. 1st April 2018 to 31st March 2019 B. Income Expenditure statement.

144	Economy & Finance	MPI	Amount of property tax billed	In Crore	MPI 2019	Municipal Authority	NULL	<p>Document stating total amount of property tax billing for the following periods</p> <ol style="list-style-type: none"> <li>1. 1st April 2016 to 31st March 2017</li> <li>2. 1st April 2017 to 31st March 2018</li> <li>3. 1st April 2018 to 31st March 2019</li> </ol> <p>Billing means the total amount of property tax notices that the municipal body sends to property owners for payment .</p>
145	Economy & Finance	MPI	Is the ULB mandated to review property tax rates from time to time as per the applicable Municipal Act?	YesorNo	MPI 2019	Municipal Authority	March, 2019	<p>Tax rates, circle rates, etc. can be changed from time to time by the ULB to manage their revenue inflows.</p> <p>Copy of Public notification (latest one)</p>
146	Economy & Finance	MPI	Year of last revision of property tax rates as per Municipal act	Year	MPI 2019	Municipal Authority	March, 2019	<p>It is the last revision date of property tax by the municipal authorities</p> <p>Copy of Public notification stating the date of the revision.</p>
147	Economy & Finance	MPI	Is accrual based double entry accounting system implemented by ULB?	YesorNo	MPI 2019	Municipal Authority	March, 2019	<p>With accrual accounting, you use double-entry book keeping to record income and expenses. You record two entries for every transaction your business makes.</p> <p>Financial statement of the ULB showing double entry accounting system. Any practice level document showing the processes adopted for accounting</p>
148	Economy & Finance	MPI	Amount of earnings/borrowings raised by the ULB from alternate sources of financing	In Crore	MPI 2019	Municipal Authority	NULL	<p>Financial statement with due highlights on the total earnings raised from alternate sources) for the following periods</p> <ol style="list-style-type: none"> <li>1. 1st April 2016 to 31st March 2017</li> <li>2. 1st April 2017 to 31st March 2018</li> <li>3. 1st April 2018 to 31st March 2019</li> </ol> <p>The detailing by source of funds should also be provided</p> <p>Alternate sources of funding include- PPP, Municipality bonds, CSR, Land Monetization, Open Market Borrowings, Value Capture Finance, External Financing from donor driven projects. It excludes state and central grants</p>

149	Economy & Finance	MPI	Total actual revenue (revised estimates) of the ULB	In Crore	MPI 2019	Municipal Authority	NULL	It includes the total funds received by the ULB from all sources, internal, external and borrowings. This will also include Central grants. Capital revenue is obtained from the Balance Sheet. Revenue income shall be obtained from Income-Expenditure statement.	Balance sheet for the following periods 1. 1st April 2016 to 31st March 2017 2. 1st April 2017 to 31st March 2018 3. 1st April 2018 to 31st March 2019
150	Economy & Finance	MPI	Budgeted revenue of the ULB	In Crore	MPI 2019	Municipal Authority	NULL	Capital revenue is obtained from Balance sheet. Revenue income is obtained from income- expenditure statement	Financial statement/Balance sheet for the following periods 1. 1st April 2016 to 31st March 2017 2. 1st April 2017 to 31st March 2018 3. 1st April 2018 to 31st March 2019
151	Economy & Finance	MPI	Value of central grants that were spent	In Crore	MPI 2019	Municipal Authority	NULL	All grants can be categorized as General or Specific grants. Capital grants/transfers (General and Specific) are obtained from the balance sheet and Revenue Grants/transfers (General and Specific) are obtained from the Income- Expenditure statement. In case of smart city grants, utilization by SPV is considered	A. Financial statement/Balance sheet for the following periods 1. 1st April 2016 to 31st March 2017 2. 1st April 2017 to 31st March 2018 3. 1st April 2018 to 31st March 2019 B. Income Expenditure statement We would like for the ULB to highlight the relevant sections that deal with Central / State grants before uploading

152	Economy & Finance	MPI	Value of central grants that were received	In Crore	MPI 2019	Municipal Authority	NULL	<p>All grants can be categorized as General or Specific grants. Capital grants/transfers (General and Specific) are obtained from the balance sheet and Revenue Grants/transfers (General and Specific) are obtained from the Income- Expenditure statement. In case of smart city grants, utilization by SPV is considered</p> <p>A. Financial statement/Balance sheet for the following periods  1. 1st April 2016 to 31st March 2017  2. 1st April 2017 to 31st March 2018  3. 1st April 2018 to 31st March 2019  B. Income Expenditure statement  We would like for the ULB to highlight the relevant sections that deal with Central / State grants before uploading</p>
153	Economy & Finance	MPI	Value of State grants that were spent	In Crore	MPI 2019	Municipal Authority	NULL	<p>All grants can be categorised as General or Specific grants. Capital grants/transfers (General and Specific) are be obtained from the balance sheet and Revenue Grants/transfers (General and Specific) are obtained from the Income- Expenditure statement.</p> <p>A. Financial statement/Balance sheet for the following periods  1. 1st April 2016 to 31st March 2017  2. 1st April 2017 to 31st March 2018  3. 1st April 2018 to 31st March 2019  B. Income Expenditure statement  We would like for the ULB to highlight the relevant sections that deal with Central / State grants before uploading</p>
154	Economy & Finance	MPI	Value of State grants that were received	In Crore	MPI 2019	Municipal Authority	NULL	<p>States release funds to cities as a revenue sharing arrangement, as grants in aid, and as the state share of central schemes</p> <p>A. Balance sheet for the following periods  1. 1st April 2016 to 31st March 2017  2. 1st April 2017 to 31st March 2018  3. 1st April 2018 to 31st March 2019  B. Income Expenditure statement</p>

155	Economy & Finance	MPI	Value of the capital expenditure	In Crore	MPI 2019	Municipal Authority	NULL	Capital expenditure refers to any expenditure incurred in or incidental to the acquisition or improvement of land, buildings, engineering structures, machinery and equipment. The expenditure normally confers a lasting benefit and results in the acquisition of, or extends the life period of, a fixed asset. Types of capital expenditure include Plant, machinery & equipment Land & existing buildings Transport equipment New construction works Other fixed assets Leased assets & investment property.	Balance sheet for the following periods 1. 1st April 2016 to 31st March 2017 2. 1st April 2017 to 31st March 2018 3. 1st April 2018 to 31st March 2019
156	Economy & Finance	MPI	Value of the total expenditure	In Crore	MPI 2019	Municipal Authority	NULL	Data refers to total expenditure of the ULB	Income Expenditure statement of the ULB during the period: 1. 1st April 2018 to 31st March 2019 2. 1st April 2017 to 31st March 2018 3. 1st April 2016 to 31st March 2017
157	Economy & Finance	MPI	Value of the establishment expenditure	In Crore	MPI 2019	Municipal Authority	NULL	Establishment Expenditure includes Staff salaries, Allowances, wages, Pensions & Retirement benefits etc.	Balance sheet for the following periods 1. 1st April 2016 to 31st March 2017 2. 1st April 2017 to 31st March 2018 3. 1st April 2018 to 31st March 2019
158	Economy & Finance	MPI	Salary expenses of the ULB	In Crore	MPI 2019	Municipal Authority	NULL	Exclusive Salary component that include both full time and part time salary payouts.	Income Expenditure statement of the ULB during the period: 1. 1st April 2018 to 31st March 2019 2. 1st April 2017 to 31st March 2018 3. 1st April 2016 to 31st March 2017

159	Economy & Finance	MPI	Was the Budget Estimate prepared for the following periods?	YesorNo	MPI 2019	Municipal Authority	NULL	Every ULB prepares a budgeted revenue depending on how much they earned in the previous year, and the estimated income and borrowings they will be doing in the current year to provide committed services to its citizens. Depending on collections, the budgeted revenue could be more or less than the actual revenue.	Supportive documents regarding budget estimation for every year
160	Economy & Finance	MPI	Capital expenditure per capita	Rupees	MPI 2019	Municipal Authority	NULL	Capital Expenditure of the ULB divided by population is Capital expenditure per capita	Income Expenditure statement of the ULB during the period: 1. 1st April 2018 to 31st March 2019 2. 1st April 2017 to 31st March 2018 3. 1st April 2016 to 31st March 2017
161	Economy & Finance	MPI	Establishment expenditure per capita	Rupees	MPI 2019	Municipal Authority	NULL	Establishment Expenditure of the ULB divided by population is Establishment expenditure per capita	Income Expenditure statement of the ULB during the period: 1. 1st April 2018 to 31st March 2019 2. 1st April 2017 to 31st March 2018 3. 1st April 2016 to 31st March 2017
162	Economy & Finance	MPI	Percentage of budget deficit/surplus	Percentage	MPI 2019	Municipal Authority	NULL	Every ULB prepares a budgeted revenue depending on how much they earned in the previous year, and the estimated income and borrowings they will be doing in the current year to provide committed services to its citizens. Depending on collections, the budgeted revenue could be more or less than the actual revenue.	Income Expenditure statement of the ULB during the period: 1. 1st April 2018 to 31st March 2019 2. 1st April 2017 to 31st March 2018 3. 1st April 2016 to 31st March 2017



163	Economy & Finance	MPI	Proportion of the ULB budget allocated through participatory budgeting	Percentage	MPI 2019	Municipal Authority	NULL	Participatory budgeting refers to the active involvement of people in the processes of budget priority setting and management. According to this approach, citizens and civil society along with the relevant organs of the Government and legislature, deliberate and negotiate over the distribution of public resources.	Both A and B are mandatory A. Income Expenditure statement of the ULB during the period: 1. 1st April 2018 to 31st March 2019 2. 1st April 2017 to 31st March 2018 3. 1st April 2016 to 31st March 2017 B. Detailed report of the meetings
164	Economy & Finance	MPI	Amount of total actual expenditure (revised estimates)	In Crore	MPI 2019	Municipal Authority	NULL	Actual expenditure is usually recorded under the following heads: General administration, planning & regulations, public works, health, sanitation and solid waste management, civic amenities, urban forestry, urban poverty alleviation & social welfare, and other services. Demand for grants of the Central government is also a part of the Expenditure Budget.	A. Balance sheet for the following periods 1. 1st April 2016 to 31st March 2017 2. 1st April 2017 to 31st March 2018 3. 1st April 2018 to 31st March 2019 B. Income Expenditure statement
165	Economy & Finance	MPI	Amount of budgeted expenditure of the ULB	In Crore	MPI 2019	Municipal Authority	NULL	Budgeted expenditure is usually recorded under the following heads: General administration, planning & regulations, public works, health, sanitation and solid waste management, civic amenities, urban forestry, urban poverty alleviation & social welfare, and other services. Demand for grants of the Central government is also a part of the Expenditure Budget.	A. Income Expenditure statement of the ULB during the period: 1. 1st April 2018 to 31st March 2019 2. 1st April 2017 to 31st March 2018 3. 1st April 2016 to 31st March 2017

166	Economy & Finance	MPI	Are externally audited financial statements available for the following periods?	YesorNo	MPI 2019	Municipal Authority	NULL	Availability of audited reports by an external audited firm.	External Audit report. The full financial statements not required just the summary pages with the seal and signature of the external audit firm to be uploaded.
167	Economy & Finance	MPI	Is the financial and operational statistics of the ULB for the last financial year made available in public domain?	YesorNo	MPI 2019	Municipal Authority	2018-19 (Financial Year)	Availability of Financial and operational statistics for example- average number of visitor on a website, birth & death certificates issued, fire & rescue calls attended etc. in public domain	Website link or publication in local newspaper
168	Economy & Finance	MPI	Are any internal audits or controls and risk conducted last fiscal year (and presence of such documents)?	YesorNo	MPI 2019	Municipal Authority	2018-19 (Financial Year)	If any internal audits or controls and risk conducted last fiscal year.	Audit report to be uploaded, or at least the link of the same
169	Economy & Finance	MPI	Were the audited accounts (internal and external) published for the following periods?	YesorNo	MPI 2019	Municipal Authority	NULL	An inspection of the accounting procedures and records by CA or statutory auditor that are published.	Screenshot of the portal/website dashboard where audited accounts have been published
170	Economy & Finance	MPI	Does the ULB have power to set/fix and collect the following taxes:	YesorNo	MPI 2019	Municipal Authority	2018-19 (Financial year)	It is the power of ULB to set/fix and collect the following taxes	Any document that specifies the types of taxes that ULB can collect from its citizens
171	Economy & Finance	MPI	Does the ULB have powers to set/fix any taxes other than - property tax, local body tax, professional tax, advertisement rights, entertainment tax for the ULB? If Yes, how many and which are they?	Details	MPI 2019	Municipal Authority	2018-19 (Financial year)	It is the power of ULB to levy any tax other than property tax, local body tax, professional tax, advertisement rights, entertainment tax	Any document that specifies the types of taxes that ULB can set or fix

172	Economy & Finance	MPI	Does the ULB have powers to borrow and invest funds without state approval (including under debt-limitation policies)?	YesorNo	MPI 2019	Municipal Authority	2018-19 (Financial year)	It is the power of ULB to borrow and invest from institutions like - World Bank, USAID, LIC etc. Also specifying debt limit without state's approval	Declaration and supportive document
173	Economy & Finance	MPI	Credit Rating of ULB	Score and Rating	MPI 2019	Municipal Authority	2018-19 (Financial year)	Credit rating refers to an estimate of the ability of any ULB to fulfil their financial commitments, based on previous dealings.	Credit rating or score and certification
174	Governance & ICT	MPI	Does the ULB have a web portal?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Web portal is an exclusive website of ULB in order to provision of various services to citizens	Web portal snapshot or URL link
175	Governance & ICT	MPI	Does the ULB have online public service delivery?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Online public service delivery generally includes citizen information services and general services including online submissions of property tax, online application for building plan sanction, grievances, NGO registration etc.	Web portal snapshot or URL link of all services provided online/ Number of public services provided online Total number services provided
176	Governance & ICT	MPI	Does the ULB have online public service delivery on mobile?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Availability of online public service delivery both on applications or mobile compatible websites	Documents containing snapshot of the web portal or URL link
177	Governance & ICT	MPI	Does the ULB have online grievance redressal?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Availability of online grievance redressal only through desktop websites	Web portal snapshot or URL link
178	Governance & ICT	MPI	Does the ULB have online grievance redressal on mobile?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Availability of online grievance redressal both on applications or mobile compatible websites	Web portal snapshot or URL link
179	Governance & ICT	MPI	How many of the services are being managed through a command and control system	YesorNo	MPI 2019	Municipal Authority	March, 2019	Command Control Centers are envisaged to be a set organizational and technical attributes and processes city operation, exception handling, and disaster management.	Detail specification of list of services run through the command and control system

180	Governance & ICT	MPI	No of tenders awarded through e-tendering	Number	MPI 2019	Municipal Authority	2018-19 (Financial year)	e-tendering consider all single, limited and open tenders where quotations are not considered as tenders	Finalized / Awarded list of tender from 1 st April 2018 to 31 march 2019 by broad categories. Awarded would mean award letter/contract issued.
181	Governance & ICT	MPI	Total no of tenders awarded	Number	MPI 2019	Municipal Authority	2018-19 (Financial year)	Data refers to total no of tenders finalised. Both online and offline.	List of finalized tenders with values to be uploaded
182	Governance & ICT	MPI	Value of tenders awarded through e-tendering	In Crore	MPI 2019	Municipal Authority	2018-19 (Financial year)	e-tendering consider all single, limited and open tenders where quotations are not considered as tenders	List of finalized tenders with values to be uploaded
183	Governance & ICT	MPI	Total value of tenders awarded	In Crore	MPI 2019	Municipal Authority	2018-19 (Financial year)	Data refers to total value of finalised tenders. Both online and offline	Finalized / Awarded list of tender from 1 st April 2018 to 31 march 2019 by broad categories. Awarded would mean award letter/contract issued.
184	Governance & ICT	MPI	Average range of Wi-Fi hotspots provided by ULB	Meters	MPI 2019	Municipal Authority	March, 2019	Range is the farthest distance catered by WiFi hotspot provided by ULB/ Smart city company	Work order/relevant document specifying average range of the Wifi hotspots
185	Governance & ICT	MPI	No. of unique Wi-Fi sessions provided by ULB	Number	MPI 2019	Municipal Authority	March, 2019	WiFi session is the activity that user with an unique IP address on a website during specific period of time	Summary of Wifi session that can be taken from third party providing the internet infrastructure
186	Governance & ICT	MPI	No. of Wi-Fi hotspots provided by ULB	Number	MPI 2019	Municipal Authority	March, 2019	This is a cumulative count of functional/active hotspots	List of currently active Wi Fi hotspot or procurement letter
187	Education	MPI	Does the ULB run digital literacy programmes?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Digital Literacy programmes trains people in use of computers and mobile so that they will be able to register for Aadhar, Ration, PAN cards, pay bills, send emails and use internet for multiple utilities.	1) List of Digital Literacy Programmes run by the ULB. 2) List of digital literacy programme trainings conducted under Pradhan Mantri digital Saksharta Abhiyaan

188	Education	MPI	No. of Digital Literacy Centers	Number	MPI 2019	Municipal Authority	March, 2019	Digital Literacy centers are centers where digital literacy programmes run	1) List of digital literacy data can be extracted from Pradhan Mantri digital Saksharta Abhiyaan website. 2) Annual report of government digital literacy centers in domain of education/ IT literacy in pdf format or link.
189	Education	MPI	No. of people who have completed digital literacy courses provided by ULB or smart city company	Number	MPI 2019	Municipal Authority	March, 2019	Data refers to total no. of people with digital literacy course completion certificate	1) Summary of certificates given to people who have completed digital literacy courses by the ULB or smart city company . 2) Data from government portal site by Digital India or Digital India Common Service Center.
190	Planning, Regulation & Preparedness	MPI	Does the city have a development plan/master plan which was updated in the last 10 years?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Development Plan or Master Plan is refers to dynamic long term planning document that provides a conceptual layout to guide future growth and development. Updation of DP in last 10 years analyses the efforts of ULB in planning the city	Approved City Development Plan is to be submitted with a declaration by Department head stating 'last date of approved CDP'.
191	Planning, Regulation & Preparedness	MPI	Is the current development plan of the city is built on a geographic information system (GIS)?	YesorNo	MPI 2019	Municipal Authority	March, 2019	If the layout of the development plan is built using the mapping software called GIS	A declaration by Chief Town Planner GIS Mapping department has to provide a City Development Plan with accurate scale demarcated. A source link can also be given for assessment.

192	Planning, Regulation & Preparedness	MPI	Is the land-use plan preparation done by qualified town planners?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Land-use plan is a tool of regulating the use of land in an effort to promote more desirable social and environmental outcomes as well as a more efficient use of resources. Town planners are the qualified professional who practice the task of urban planning in cities, hence its necessary to have them as experts while development of land use plans.	Details of certified town planner is to be submitted. City Development Plan worked out by Town Planner is to be submitted. Appointment proof of Town planner is to be submitted. Any one is enough
193	Planning, Regulation & Preparedness	MPI	Does the municipal corporation follow the practice of local area planning?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Local Area Planning creates a framework for enhancing the public realm (public spaces, areas under roads etc.) by enabling redevelopment of the existing built environment and preparation of a new layout with enhanced infrastructure provision. The area under LAP can range between 50 hectare to 500 hectare or more.	At least, 1 Local Area plans along with financial implications is to be submitted. In support, Local area planning scheme is to be submitted.
194	Planning, Regulation & Preparedness	MPI	Area covered under implementation of any TP schemes	km sq	MPI 2019	Municipal Authority	March, 2019	TPS can be implemented in areas identified for planned urbanization in the future. The planning process consists of merging and redistribution of land parcels in the urban expansion zone. The area of the TPS can range from 50 to 500 hectares or more	Declaration of the Town Planner stating 'implementation of Town Planning schemes' is to be submitted. Town planning scheme to be submitted.
195	Planning, Regulation & Preparedness	MPI	Does the ULB have a land titling law?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Land titling is a form of land reform in which the property owners are given formal property rights of land maintained by a central authority that would assign a unique identification number to each property that determines the ownership of land	Land titling law required as per guidelines is to be submitted. Copy of government order or last 5 land conversions that took place

196	Planning, Regulation & Preparedness	MPI	Does the ULB have a land pooling law?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Land pooling (LP) is a technique for managing the planned development of urban fringe lands, whereby a government agency consolidates a selected group of land parcels and then designs, services and subdivides them into a layout of streets, open spaces and serviced building plots, with the sale of some of the plots for cost recovery and the distribution of the remaining plots back to the landowners to develop or to sell for development.	Land pooling policy required as per guidelines is to be submitted Government order or gazette notification issued.
197	Planning, Regulation & Preparedness	MPI	Is there a single-window clearance in place for building and construction projects (that take affirmative action like affordable housing)?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Many ULBs/government departments have adopted single window system where applicant need not to visit different departments for clearance, all clearances are given from one window.	Supporting evidence required with declaration of Department head.
198	Planning, Regulation & Preparedness	MPI	Has the ULB implemented any measures that are aimed at incentivising green buildings?	YesorNo	MPI 2019	Municipal Authority	March, 2019	A Green building , in its design, construction or operation, reduces or eliminates carbon emissions and helps in tackling climate change. There are incentives to promote this practice at national level, like The Ministry of Environment, Forest and Climate Change (MoEFCC), Government of India, offers fast track environmental clearance for green building projects which are Pre-certified/ Provisionally Certified by IGBC.	Sanctioned plans with proposals under green building protocols is to be submitted. Policy with incentivizing green buildings is to be summited.

199	Planning, Regulation & Preparedness	MPI	No.of plan violations	Number	MPI 2019	Municipal Authority	2018-19 (Financial year)	It is a cumulative count of building plan violations done under municipal limits for given reference period.	Following documents to be mandatorily submitted: 1. Summary report of plan violation cases is to be submitted with compliance/ non compliance report. 2. 5 samples of photographic evidence of construction area under violation is to be submitted. 3. 5 sample of inspection report is to be submitted by inspecting authority at various stages during the construction.
200	Planning, Regulation & Preparedness	MPI	Total no.of plans sanctioned	Number	MPI 2019	Municipal Authority	2018-19 (Financial year)	It is a cumulative count of building plans sanctioned under municipal limits for given reference period.	Summary of Sanctioned plans to be submitted along with plans.
201	Planning, Regulation & Preparedness	MPI	No.of penalties levied on plan violations	Number	MPI 2019	Municipal Authority	2018-19 (Financial year)	It is the amount of penalty levied on all the building plan violations.	Summary of penalties levied on plan violations
202	Planning, Regulation & Preparedness	MPI	Area of ULB land under encroachment	km sq	MPI 2019	Municipal Authority	March, 2019	When land is either used or interrupted by someone who doesn't have any right to that property, that is considered as land under encroachment. These may include slums, Parking and Un-licensed street vendors. Actual record with report is maintained by Planning department.	Detailed report on encroachment as on 31 st March 2019 is to be submitted. It should be duly signed by Town Planner.



203	Economy & Finance	MPI	Has the ULB published its budgets and accounts for the following periods?	YesorNo	MPI 2019	Municipal Authority	NULL	If the ULB had published municipal budget accounts. It is important for transparency in the governance.	Screenshot of the portal/website where Budget and Accounts have been published. B. If not uploaded, then the cover page and contents pages of the three reports taken from hard copy/soft copy C. Provide that copy under this indicator or URL of the website
204	Governance & ICT	MPI	Are service-level performance reports regularly published in public domain by the ULB every year?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Annual service level performance reports help in maintaining a log of development works done by the corporation and shows the improvement on annual basis. It also helps in understanding expenditures of corporation in infrastructure development.	Yearly report of service level performance, Copy of notice published in news paper/portal, Screenshot of portal, Copy of news paper article, Public domain link for URL.
205	Environment	MPI	Has the ULB published an environmental status report with action plans for the following periods?	YesorNo	MPI 2019	Municipal Authority	NULL	Annual Environment status reports are logs maintained about the status of all the environmental resources. Ranging from air quality status to quality of water in water bodies, it helps in identifying critical areas of concerns and also provide information on actions taken by ULB	Attach an environmental status report with action plans (2 MB)
206	Governance & ICT	MPI	No.of employees with registered corruption charges	Number	MPI 2019	Municipal Authority	2018-19 (Financial year)	It relates to SDG goal no. 16.5, which talks about substantial reduction of corruption and bribery in all their forms.	List of total number of employees (permanent plus contractual) that were charged with corruption cases during the period 1st April 2018 to 31st March 2019
207	Governance & ICT	MPI	Total staff on roll with the authority (permanent)	Number	MPI 2019	Municipal Authority	March, 2019	It accounts for total working staff on permanent positions under class I, II, III and IV.	List of sanctioned posts under Class I, II, III and IV
208	Governance & ICT	MPI	Total staff sanctioned for the authority (permanent)	Number	MPI 2019	Municipal Authority	March, 2019	It accounts for total sanctioned staff for permanent positions under class I, II, III and IV.	List of sanctioned posts under Class I, II, III and IV

209	Governance & ICT	MPI	No.of women working in the ULB (permanent)	Number	MPI 2019	Municipal Authority	March, 2019	This is to ensure women workforce participation in ULBs. It aims to fulfill SDG goal no.5.5 which focusses on ensuring women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life	List of sanctioned posts for women under Class I, II, III and IV
210	Governance & ICT	MPI	Percentage of elected women officials in the ULB	Percentage	MPI 2019	Municipal Authority	March, 2019	This is to ensure women workforce participation in ULBs. It aims to fulfill SDG goal no.5.5 which focusses on ensuring women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life. Every state has its own regulations on reservation for women candidates.	Copy of notification or order published by state government/central government
211	Governance & ICT	MPI	No. of commissioners worked for ULB in last five years	Details	MPI 2019	Municipal Authority	2014-2019	Data refers to tenure of commissioners / executive officers in the last five years. It is to measure leadership stability in the ULB	Government order/ Office order related to the appointments of Executive officer/Head of the municipality/Commissioner/ Chief Officer during mentioned period with their tenure.
212	Governance & ICT	MPI	No.of mayors worked for ULB in last five years	Details	MPI 2019	Municipal Authority	2014-2019	Data refers to tenure of mayors in the last five years. It is to measure leadership stability in the ULB	List and details of mayor and mention their tenure period

213	Governance & ICT	MPI	Is the mayor directly elected?	YesorNo	MPI 2019	Municipal Authority	March, 2019	In India, seven states - Bihar, Chhattisgarh, Jharkhand, Madhya Pradesh, Odisha, Uttar Pradesh and Uttarakhand has direct election of Mayors and thus they hold the executive powers of the municipal corporations. It is expected to bring in efficiency in urban governance.	Declaration from the standing committee
214	Demographics	MPI	No.of citizens voted during the last election	Number	MPI 2019	Municipal Authority	March, 2019	This accounts for active participation of citizens in elections.	Summary of citizen who voted during the last municipal elections
215	Demographics	MPI	No.of citizens that are eligible to vote during the last election	Number	MPI 2019	Municipal Authority	March, 2019	It refers to total eligible voters during the last held municipal elections	Total Eligible Voters who voted during the last held municipal elections
216	Governance & ICT	MPI	No.of ward committees	Number	MPI 2019	Municipal Authority	March, 2019	Wards Committees represents one or more wards, within the territorial area of a Municipality. Chairperson of the ward committee is the councilor.	Wards wise list of Ward Committees with following details: Name of WCs, Name of President/Ward Councilor and Secretary and registered address & contact number
217	Governance & ICT	MPI	Total no.of administrative wards	Number	MPI 2019	Municipal Authority	March, 2019	A municipal corporation is divided into administrative wards for the purpose of proper governance and administration.	Certified list of all administrative wards within the ULB
218	Governance & ICT	MPI	Does the ULB has a citizen charter?	YesorNo	MPI 2019	Municipal Authority	March, 2019	The charter is the declaration of commitment to superiority in service to customers of the department. The citizen charter declares the standards for various services offered. It includes expectations of the Organization from the Citizens for fulfilling its commitment.	Copy of Citizens Charter document
219	Governance & ICT	MPI	Total staff in ULB available with the authority (permanent and contractual)	Number	MPI 2019	Municipal Authority	March, 2019	Total working capacity of ULB including both permanent and contractual employees will be counted as total no.of staff in ULB	List of total staff with Name, Designation, Department & contact number is to be submitted.

220	Governance & ICT	MPI	Staff in ULB that underwent training	Number	MPI 2019	Municipal Authority	2018-19 (Financial year)	It refers to staff who underwent any training provided by the ULB. Online trainings are also considered	A list of staff deputed for any training session with following details will be required in a tabular format; 1. Staff Name, Designation, Department and contact number. 2. Total number of training attended by each staff is to be marked along with Training session name, date and place. Also, email invite for training session and any supporting training certificate will be required for verification.
221	Governance & ICT	MPI	Is an ombudsman present for service level related queries and grievance redressal?	YesorNo	MPI 2019	Municipal Authority	March, 2019	Ombudsman is an official appointed to investigate individuals complaints against a company or organization, especially a public authority. Ombudsmen are independent, impartial and provide a free service. They investigate complaints that haven't been solved by the organization complained against.	Letter signed and stamped by commissioner stating Name of Ombudsman , contact number
222	Economy & Finance	EOL	Bank branches operating as of 31st March 2019	Number	EoLI 2019	Lead Bank	2018-19 (Financial Year)	Data refers to total number of bank branches operating in the city	Relevant pages showing computation. Official record of accounts and deposits from Lead bank (for all branches in the city) as well as India Post.
223	Economy & Finance	EOL	ATMs as of 31st March 2019	Number	EoLI 2019	Lead Bank	2018-19 (Financial Year)	Relevant record of the ATMs from Lead Bank	Relevant pages showing computation. Official record of accounts and deposits from Lead bank (for all branches in the city) as well as India Post.

224	Water & Sanitation	MPI	Total water produced and put into transmission and distribution system	MLD	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	2018-19 (Financial Year)	Total water produced and put into transmission and distribution system by the ULB	Water metering records at the supply side and the consumption side or Certified relevant document by the concerned department
225	Water & Sanitation	MPI	Total water sold	MLD	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	2018-19 (Financial Year)	Total water sold by the ULB	Water metering records at the supply side and the consumption side or Certified relevant document by the concerned department
226	Water & Sanitation	MPI	Amount of Secondary/Tertiary treated wastewater recycled and reused	MLD	MPI 2019	Municipal Authority / Water Supply and Sewerage Board	2018-19 (Financial Year)	Amount of Secondary/Tertiary treated wastewater recycled and reused by the ULB	1) Water supply records 2) Records for secondary/tertiary reuse
227	Governance & ICT	MPI	No.of active channels being run by ULB for complaint registration	Number	MPI 2019	Municipal Authority	March, 2019	It refers to no of modes through which which citizens can register a complaint to corporation	Letter signed and stamped by commissioner stating active channels run by ULB where citizens registers complaints
228	Economy & Finance	EOL	Average value of savings deposits in banks as of 31st March 2019	In Crore	EoLI 2019	Lead Bank	2018-19 (Financial Year)	Data refers to average value of saving deposited in every bank of the city	Relevant pages showing computation. Official record of accounts and deposits from Lead bank (for all branches in the city) as well as India Post.
229	Economy & Finance	EOL	People who have filed Income Tax Returns under non taxable tier as of 31st March 2019	Number	EoLI 2019	Income Tax Department, Gol	2018-19 (Financial Year)	Data refers to total number of people falling in 30% income tax rate tier. Tax rate is the percentage at which income is taxed	To be Filled Centrally
230	Energy	CSCAF 2.0	Does the city generate power from renewable sources ?	YesorNo	CSCAF 2020		As of Dec 2020		NA
231	Energy	CSCAF 2.0	Cumulative installed capacity of off-grid renewable energy sources for self-consumption.	Kw	CSCAF 2020		FY 2019-2018		1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR

232	Energy	CSCAF 2.0	Total electric energy consumption from all on-grid renewable energy sources that are used in the city	Kwh	CSCAF 2020		FY 2019-2019	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR
233	Energy	CSCAF 2.0	Total connected electrical load in the city	Kw	CSCAF 2020	(State) Electricity Distribution Company	FY 2019-2020	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on total electricity consumption and connected electrical load can be obtained from DISCOMs a copy of the document duly signed and stamped.
234	Energy	CSCAF 2.0	Total electricity consumption in the city	Kwh	CSCAF 2020	(State) Electricity Distribution Company	FY 2019-2020	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on total electricity consumption and connected electrical load can be obtained from DISCOMs a copy of the document duly signed and stamped.

235	Energy	CSCAF 2.0	Total electricity consumption for the city for the assessment year	Kwh	CSCAF 2020	(State) Electricity Distribution Company	FY 2019-2020	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR</p> <p>2. Data on total electricity consumption and connected electrical load can be obtained from DISCOMs a copy of the document duly signed and stamped.</p>
236	Demographics	CSCAF 2.0	Total population of the city	Number	CSCAF 2020	Municipal Corporation		1. To submit the template duly filled, signed and
237	Energy	CSCAF 2.0	Total diesel consumption	KI	CSCAF 2020	Private and Public Fuel Companies, National and State Gas Agencies	FY 2019-2020	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR</p> <p>2. Value sheet from the department duly filled and signed</p>
238	Energy	CSCAF 2.0	Total petrol consumption	KI	CSCAF 2020	Private and Public Fuel Companies, National and State Gas Agencies	FY 2019-2020	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR</p> <p>2. Value sheet from the department duly filled and signed</p>
239	Energy	CSCAF 2.0	Total LPG consumption	KI	CSCAF 2020	Private and Public Fuel Companies, National and State Gas Agencies	FY 2019-2020	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR</p> <p>2. Value sheet from the department duly filled and signed</p>

240	Energy	CSCAF 2.0	Total CNG consumption	KI	CSCAF 2020	Private and Public Fuel Companies, National and State Gas Agencies	FY 2019-2020	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Value sheet from the department duly filled and signed
241	Energy	CSCAF 2.0	Total PNG consumption	KI	CSCAF 2020	Private and Public Fuel Companies, National and State Gas Agencies	FY 2019-2020	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Value sheet from the department duly filled and signed
242	Energy	CSCAF 2.0	Does the city have energy efficient street lights ?	YesorNo	CSCAF 2020		As of Dec 2020	NA
243	Energy	CSCAF 2.0	Total renewable energy operated street lights in the city	Number	CSCAF 2020		As of Dec 2020	• Total number of streetlights in the city can be obtained from ULB records.
244	Planning, Regulation & Preparedness	CSCAF 2.0	Has the city implemented any measures to promote green buildings?	YesorNo	CSCAF 2020	IGBC / GRIHA / GBCI	As of Dec 2020	NA (Centrally Filled)



245	Planning, Regulation & Preparedness	CSCAF 2.0	Has the city implemented the Inclusion of Part 11 of National Building Code (NBC 2016) and/or Energy Conservation Building Codes (ECBC 2017) & Eco-Niwas Samhita 2018 and/or minim level of green building rating systems notified in City Development Control Regulations (DCRs/GDCRs) and building rules/bye laws?	YesorNo	CSCAF 2020	IGBC / GRIHA / GBCI	As of Dec 2020	NA (Centrally Filled)
246	Planning, Regulation & Preparedness	CSCAF 2.0	Does the city have a functioning of Green building cell in ULB for the purpose of knowledge dissemination, creating public awareness, empanelling green building vendors, designing green building schemes and their promotions, verification and faster approvals for green buildings in the city?	YesorNo	CSCAF 2020	IGBC / GRIHA / GBCI	As of Dec 2020	NA (Centrally Filled)
247	Planning, Regulation & Preparedness	CSCAF 2.0	Does the city have promotional or penalty schemes available for code compliance, pre-certification, certification of green buildings?	YesorNo	CSCAF 2020	IGBC / GRIHA / GBCI	As of Dec 2020	NA (Centrally Filled)

248	Planning, Regulation & Preparedness	CSCAF 2.0	Does the city have a functioning high-level Green Building committee or equivalent, comprising of ULB's commissioner and representatives of ULB's green building cell, SPV, PMC, UDD, town planner, PWD, green building certification agencies, developers and building professional associations. The committee will provide strategic advice for the promotion and adoption of energy efficient and green buildings in the city?	YesorNo	CSCAF 2020	IGBC / GRIHA / GBCI	As of Dec 2020		NA (Centrally Filled)
249	Planning, Regulation & Preparedness	CSCAF 2.0	Are there any certified green buildings in the city?	YesorNo	CSCAF 2020	IGBC / GRIHA / GBCI	As of Dec 2020		NA (Centrally Filled)
250	Planning, Regulation & Preparedness	CSCAF 2.0	Total number of ECBC/ENS compliant buildings obtained construction approval for the assessment period.	Number	CSCAF 2020				NA
251	Planning, Regulation & Preparedness	CSCAF 2.0	Pre-certified green buildings for the assessment period.	Number	CSCAF 2020				NA
252	Planning, Regulation & Preparedness	CSCAF 2.0	Total number of buildings approved for the construction for the assessment period.	Number	CSCAF 2020				NA

253	Planning, Regulation & Preparedness	CSCAF 2.0	Built-up area of ECBC/ENS compliant buildings obtained occupancy approval for the assessment period	m sq	CSCAF 2020				NA
254	Planning, Regulation & Preparedness	CSCAF 2.0	Built-up area of green buildings certified for the assessment period	m sq	CSCAF 2020				NA
255	Planning, Regulation & Preparedness	CSCAF 2.0	Built-up area of all buildings approved for occupancy for the assessment period	m sq	CSCAF 2020				#N/A
256	Planning, Regulation & Preparedness	CSCAF 2.0	Has the city considered a climate action plan?	YesorNo	CSCAF 2020	Urban Local Body	As of Dec 2020		1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR Copy of the action plan Map of vulnerable areas to climate change as a .kml file Map of encroachment as a .kml file (polygon geometry with optional attribute: area of encroachment)
257	Planning, Regulation & Preparedness	CSCAF 2.0	Has the city prepared a climate action plan?	YesorNo	CSCAF 2020	Urban Local Body	As of Dec 2020		1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR Copy of the action plan Map of vulnerable areas to climate change as a .kml file Map of encroachment as a .kml file (polygon geometry with optional attribute: area of encroachment)

258	Planning, Regulation & Preparedness	CSCAF 2.0	Has climate action plan been implemented in the city?	YesorNo	CSCAF 2020	Urban Local Body	As of Dec 2020	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head</p> <p>OR</p> <p>Copy of the action plan</p> <p>Map of vulnerable areas to climate change as a .kml file</p> <p>Map of encroachment as a .kml file (polygon geometry with optional attribute: area of encroachment)</p>
259	Planning, Regulation & Preparedness	CSCAF 2.0	Does regular monitoring and streamlining of climate relevant actions happen in the city?	YesorNo	CSCAF 2020	Urban Local Body	As of Dec 2020	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head</p> <p>OR</p> <p>Copy of the action plan</p> <p>Map of vulnerable areas to climate change as a .kml file</p> <p>Map of encroachment as a .kml file (polygon geometry with optional attribute: area of encroachment)</p>
260	Planning, Regulation & Preparedness	CSCAF 2.0	Has the city initiated a city level disaster management plan?	YesorNo	CSCAF 2020	Urban Local Body/ State Disaster Management Authority	As of Dec 2020	NA (Yes/No on portal)

261	Planning, Regulation & Preparedness	CSCAF 2.0	Has the city instituted a disaster management cell or emergency operation centre (EOC) within ULB?	YesorNo	CSCAF 2020	Urban Local Body/ State Disaster Management Authority	As of Dec 2020	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head</p> <p>OR</p> <p>Loss and Damage data and mockdrills conducted in past 5 years, along with answer to the question asked on portal</p>
262	Planning, Regulation & Preparedness	CSCAF 2.0	Has city prepared disaster management plan including ward-level hazard risk, vulnerability and capacity assessment along based on NDMA guideline?	YesorNo	CSCAF 2020	Urban Local Body/ State Disaster Management Authority	As of Dec 2020	<p>1. Hazard Risk, Vulnerability and Capacity Assessment document of city</p> <p>2. City Disaster Management Plan (latest) incorporating HVCA</p>
263	Planning, Regulation & Preparedness	CSCAF 2.0	Has the city established early warning systems for priority risks/hazards?	YesorNo	CSCAF 2020	Urban Local Body/ State Disaster Management Authority	As of Dec 2020	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head</p> <p>OR</p> <p>Proof of EWS and weather monitoring, linked with ICC</p>
264	Planning, Regulation & Preparedness	CSCAF 2.0	Does the city monitor, update and maintream its disaster management plan?	YesorNo	CSCAF 2020	Urban Local Body/ State Disaster Management Authority	As of Dec 2020	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head</p> <p>OR</p> <p>Proof of monitoring and review in the city disaster management plan and building bye laws incorporating disaster management laws</p>

265	Planning, Regulation & Preparedness	CSCAF 2.0	Does city prioritize rejuvenation and conservation of water bodies and open areas?	YesorNo	CSCAF 2020	Urban Local Body/ State Disaster Management Authority	As of Dec 2020		NA (Yes/No on portal)
266	Planning, Regulation & Preparedness	CSCAF 2.0	Has city mapped water bodies and open areas?	YesorNo	CSCAF 2020	Urban Local Body	As of Dec 2020	.kml/ .kmz files or GIS maps in form of pdf	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head
267	Planning, Regulation & Preparedness	CSCAF 2.0	Has city allocated any financial resources for rejuvenation and conservation of urban water bodies and open areas?	YesorNo	CSCAF 2020	Urban Local Body	As of Dec 2020	Status(tendering/DPR, implementation, completed), Cost of Project (INR), Funds Utilized (INR)	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head
268	Planning, Regulation & Preparedness	CSCAF 2.0	Is the city reviewing and monitoring urban water bodies and open areas and maintaining rejuvenated/conserved water bodies and open areas?	YesorNo	CSCAF 2020	Urban Local Body	As of Dec 2020	Percent Change in Area (%), What is the frequency of maintenance of the area? (Daily, Weekly, Monthly)	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head

269	Planning, Regulation & Preparedness	CSCAF 2.0	Area of green cover	km sq	CSCAF 2020	Urban Local Body	As of Dec 2020	<p>1. Data for area of green cover within city to be filled in portal.</p> <p>2. To submit the above data signed and printed on the smart city or ULB letter head</p> <p>AND</p> <p>Reporting on additional qualitative data (25 marks total) –</p> <p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head (list of native tree species, tree density, tree canopy density , strategy for increasing Green Cover in the city)</p> <p>2. .kml file or map PDF with green cover</p> <p>*NOTE: Additional marks will be given for cities till L4, the cities which are at L5 will get 100 marks which is maximum.</p>
270	Planning, Regulation & Preparedness	CSCAF 2.0	Municipal area	km sq	CSCAF 2020	Urban Local Body	As of Dec 2020	<p>"1. Data for area municipal area to be filled in portal.</p> <p>2. To submit the above data signed and printed on the smart city or ULB letter head "</p>
271	Environment	CSCAF 2.0	Has the city prioritised urban biodiversity management?	YesorNo	CSCAF 2020	Urban Local Body	As of Dec 2020	NA (Yes/No question)
272	Environment	CSCAF 2.0	Has the city established a city level biodiversity management committee?	YesorNo	CSCAF 2020	Urban Local Body	As of Dec 2020	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head</p> <p>OR</p> <p>Proof of formation of BMC</p>

273	Environment	CSCAF 2.0	Has the city conducted baseline assessment for urban biodiversity management?	YesorNo	CSCAF 2020	Urban Local Body	As of Dec 2020	To submit the template duly filled, signed and printed on the smart city or ULB letter head OR Proof of People's Biodiversity Register (PBR)
274	Environment	CSCAF 2.0	Has the city identified measures to increase the urban biodiversity with sufficient resources allocated for its implementation?	YesorNo	CSCAF 2020	Urban Local Body	As of Dec 2020	To submit the template duly filled, signed and printed on the smart city or ULB letter head OR Proof of fund allocation to biodiversity conservation projects
275	Planning, Regulation & Preparedness	CSCAF 2.0	Has the city implemented measures identified in level 4?	YesorNo	CSCAF 2020		As of Dec 2020	To submit the template duly filled, signed and printed on the smart city or ULB letter head
276	Mobility	CSCAF 2.0	Does the city have clean technology shared vehicles?	YesorNo	CSCAF 2020		Not Applicable	Access the percentage of shared vehicles that operate on clean fuels like CNG, LPG, biofuels or are hybrid or electric vehicles. Not Applicable
277	Mobility	CSCAF 2.0	Total number of buses (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric) in the city	Number	CSCAF 2020	State Road Transport Corporations/ RTO	As of Dec 2020	Captures quantaum to Public shared vehicles running on clean fuels in city 1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on buses can be obtained form Regional Transport Authorities/Road Transport Corporations a copy of the document duly signed and stamped.



278	Mobility	CSCAF 2.0	Total number of taxis (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric)	Number	CSCAF 2020	Regional Transport Office	As of Dec 2020	Total number of taxis (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric)	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR</p> <p>2. Data on taxis can be obtained form Regional Transport Authorities, copy of the document duly signed and stamped.</p>
279	Mobility	CSCAF 2.0	Total number of app-based cabs (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric)	Number	CSCAF 2020	Regional Transport Office	As of Dec 2020	Total number of app-based cabs (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric)	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR</p> <p>2. Data on app based cabs can be obtained form Regional Transport Authorities, copy of the document duly signed and stamped.</p>
280	Mobility	CSCAF 2.0	Total number of app-based two-wheelers (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric)	Number	CSCAF 2020	Regional Transport Office	As of Dec 2020	Total number of app-based two-wheelers (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric)	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR</p> <p>2. Data on app based two can be obtained form Regional Transport Authorities, copy of the document duly signed and stamped.</p>

281	Mobility	CSCAF 2.0	Total number of autos (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric)	Number	CSCAF 2020	Regional Transport Office	As of Dec 2020	Total number of autos (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric)	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR</p> <p>2. Data on autos can be obtained form Regional Transport Authorities, copy of the document duly signed and stamped.</p>
282	Mobility	CSCAF 2.0	Total number of e-rickshaw (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric)	Number	CSCAF 2020	Regional Transport Office	As of Dec 2020	Total number of e-rickshaw (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric)	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR</p> <p>2. Data on e-rickshaw can be obtained form Regional Transport Authorities, copy of the document duly signed and stamped.</p>
283	Mobility	CSCAF 2.0	Total number of privately operated buses (based on clean fuel like CNG,LPG, Hybrid, Biofuels, Electric)	Number	CSCAF 2020	Regional Transport Office	As of Dec 2020	Total number of privately operated buses (based on clean fuel like CNG,LPG, Hybrid, Biofuels, Electric)	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR</p> <p>2. Data on privately opertaed buses can be obtained form Regional Transport Authorities/Road Transport Corporations a copy of the document duly signed and stamped.</p>

284	Mobility	CSCAF 2.0	Total number of ferries (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric).	Number	CSCAF 2020	Inland Transport Authority/Others	As of Dec 2020	Total number of ferries (based on clean fuel like CNG, LPG, Hybrid, Biofuels, Electric).	"1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on ferries can be obtained form Inland Transport Authorities/Others a copy of the document duly signed and stamped."
285	Mobility	CSCAF 2.0	Total number of shared vehicles in the city	Number	CSCAF 2020	#N/A	#N/A	#N/A	#N/A
286	Mobility	CSCAF 2.0	Does the city have public transport?	YesorNo	CSCAF 2020	Not Applicable	Not Applicable	Extent of supply availability of public transport is one of the service level performance benchmarks	Not Applicable
287	Mobility	CSCAF 2.0	Fleet size of bus	Number	CSCAF 2020	State Road Transport Corporations/ RTO	As of Dec 2020	Fleet size of bus	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on buses can be obtained form Regional Transport Authorities/Road Transport Corporations a copy of the document duly signed and stamped.

288	Mobility	CSCAF 2.0	Fleet size of metro coach	Number	CSCAF 2020	Metro AUthorities	As of Dec 2020	Fleet size of metro coach	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on metros can be obtained form Regional Transport Authorities/city metro rail corporations a copy of the document duly signed and stamped.
289	Mobility	CSCAF 2.0	Fleet size of suburban rail coach	Number	CSCAF 2020	Railways	As of Dec 2020	Fleet size of suburban rail coach	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on suburban rail coaches can be obtained form Indian Railways a copy of the document duly signed and stamped.
290	Mobility	CSCAF 2.0	Fleet size of ferries	Number	CSCAF 2020	Inland Transport Authority/Other s	As of Dec 2020	Fleet size of ferries	"1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on ferries can be obtained form Inland Transport Authorities/Others a copy of the document duly signed and stamped."
291	Mobility	CSCAF 2.0	Estimated existing population of the city	Number	CSCAF 2020				1. To submit the template duly filled, signed and printed on the smart city or
292	Mobility	CSCAF 2.0	Total length of footpath	Km	CSCAF 2020	Municipal Corporation/Smart City SPVs	As of Dec 2020	Total length of footpath	To submit the template duly filled, signed and printed on the smart city or ULB letter head

293	Mobility	CSCAF 2.0	Total length of cycle track/lane	Km	CSCAF 2020	Municipal Corporation/Smart City SPVs	As of Dec 2020	Total length of cycle track/lane	To submit the template duly filled, signed and printed on the smart city or ULB letter head
294	Environment	CSCAF 2.0	Does the city recognise air pollution levels and its associated hazards?	YesorNo	CSCAF 2020	Central/State Pollution Control Board	Not Applicable	Capture levels of - PM10 PM2.5, NOx, SOx (as per Central Pollution Control Board Guidelines).Additional pollutants monitored (like CO, NH3, Pb and O3 etc. as per NAAQS)	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on buses can be obtained form Regional Transport Authorities/Road Transport Corporations a copy of the document duly signed and stamped.
295	Environment	CSCAF 2.0	Does the city monitor PM10 PM2.5, NOx, SOx as per Central Pollution Control Board Guidelines and CO, NH3, Pb and O3 etc as per NAAQS?	YesorNo	CSCAF 2020	Central/State Pollution Control Board	As of July 2019 - June 2020	Daily AQI levels are published and available to public through display boards/ SAFAR/ Sameer App/ any other app	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on pollutants can be obtained form Central/State Pollution Control Board duly signed and stamped.
296	Environment	CSCAF 2.0	Does the city make pollutant data available in the public domain?	YesorNo	CSCAF 2020	Central/State Pollution Control Board	Data should be live and active (should be available on public domain)	Reduction Air Pollution level based on previous year reading if available. Reduction trend / incremental improvement in compliance to National Clean Air Programme, NCAP target (base year 2017)	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on AQI data on public domain can be obtained form Central/State Pollution Control Board duly signed and stamped.

297	Environment	CSCAF 2.0	Does the city demonstrate reduction trend or incremental improvements in air pollution?	YesorNo	CSCAF 2020	Central/State Pollution Control Board	Base year as 2017 (3 years data)	National ambient air quality standard for PM10, PM2.5, NOx and SOx has been met.	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on reduction trend in air pollution can be obtained form Central/State Pollution Control Board duly signed and stamped.
298	Environment	CSCAF 2.0	Are there any existing air pollutant monitoring stations in the city?	YesorNo	CSCAF 2020	Central/State Pollution Control Board	Not Applicable	Availability of Air Pollutant Monitoring Clean Air Action Plan in the city	NA
299	Environment	CSCAF 2.0	Does the city have monitoring stations for measuring ambient air quality?	YesorNo	CSCAF 2020	Central/State Pollution Control Board	As of July 2019 - June 2020 (the up to date data)	Monitoring Stations for measuring Ambient Air Quality (please indicate number of stations, differentiate between manual stations /continuous ambient air quality monitoring stations (CAAQMS) / continuous emission monitoring system (CEMS)	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on existing air pollutant monitoring stations can be obtained form Central/State Pollution Control Board duly signed and stamped.
300	Environment	CSCAF 2.0	Does city perform pollutant source identification and have a clean air action plan?	YesorNo	CSCAF 2020	Central/State Pollution Control Board	Financial year 2019-2020 (the latest action plan)	Clean Air Action Plan prepared by SPCB based on CPCB guidelines as per National Clean Air Programme, (NCAP) developed. Any other Clean Air Action Plan developed by Municipal Authority / Smart City Mission in case of other cities	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on pollutant source identification and clean air action plan can be obtained form Central/State Pollution Control Board duly signed and stamped.

301	Environment	CSCAF 2.0	Have measures from clean air action plan been implemented? (Yes/No)	YesorNo	CSCAF 2020	Central/State Pollution Control Board	Financial year 2019-2020 (upto date details)	Implementation of at least 2 measures under the domain of the ULB as specified in Clean Air Action Plan	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on measures from clean air action plan can be obtained form Central/State Pollution Control Board duly signed and stamped.
302	Environment	CSCAF 2.0	Is an assessment of impacts of Clean Air Action Plan being conducted?	YesorNo	CSCAF 2020	Central/State Pollution Control Board	Financial year 2019-2020 (upto date details)	Impact assessment for implementation of Clean Air Action Plan measures with evidence of improvements in air quality	1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on assessment of impacts of Clean Air Action Plan can be obtained form Central/State Pollution Control Board duly signed and stamped.
303	Water & Sanitation	CSCAF 2.0	Has city conducted water resource assessment?	YesorNo	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	2016-2020	This indicator assesses whether the city is on course to meet the future water demand. The indicator requires an assessment of both current and future water availability.	NA

304	Water & Sanitation	CSCAF 2.0	Has city carried out a study to assess the current water resources along with future demand and supply for at least five years?	YesorNo	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	2016-2020	<p>This indicator assesses whether the city is on course to meet the future water demand. The indicator requires an assessment of both current and future water availability.</p>	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on A Report/study that indicates stock of existing water resources with projections, its uses for various sectors; projected future water demand water availability and water quality for at least five years. 3. Data can be obtained from ULB/ Water Utility/Water Boards/Flood and Irrigation Department / Ground Water Department / Industries Department/ Industrial Corporations / Any SPV and or any other relevant implementation agency, IMD.</p>
-----	--------------------	-----------	---	---------	------------	---	-----------	---	---



305	Water & Sanitation	CSCAF 2.0	Does city have a water resource management plan with short, medium and long term actions?	YesorNo	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	2016-2020	This indicator assesses whether the city is on course to meet the future water demand. The indicator requires an assessment of both current and future water availability.	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on A Report/ study/ plan that estimates future water availability including: Demand management Plan for best utilization of available water resources , Augmentation of existing water resource through recharge, rejuvenation and storage (includes rain-water harvesting)</p> <p>3. Data can be obtained from ULB/ Water Utility/Water Boards/Flood and Irrigation Department / Ground Water Department / Industries Department/ Industrial Corporations / Any SPV and or any other relevant implementation agency, IMD.</p>
-----	--------------------	-----------	---	---------	------------	---	-----------	--	---

306	Water & Sanitation	CSCAF 2.0	Has the city taken any actions for water resource management? (Yes/No)	YesorNo	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	2016-2020	<p>This indicator assesses whether the city is on course to meet the future water demand. The indicator requires an assessment of both current and future water availability.</p> <p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on Actions initiated for execution of works specified in the water resource management plan , if the city has reviewed and revised the Water resource Management Plan to include climate change factors. 3. Data can be obtained from ULB/ Water Utility/Water Boards/Flood and Irrigation Department / Ground Water Department / Industries Department/ Industrial Corporations / Any SPV and or any other relevant implementation agency, IMD.</p>
307	Water & Sanitation	CSCAF 2.0	Has the city conducted NRW study?	YesorNo	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	2016-2020	<p>Non-revenue water comprises of -</p> <p>a) Consumption which is authorized but not billed, such as public stand posts b) Apparent losses such as illegal water connections, water theft and metering inaccuracies c) Real losses which are leakages in the transmission and distribution networks.</p> <p>NA</p>

308	Water & Sanitation	CSCAF 2.0	Total water sold	mld	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	12 months (Till Dec 2020)	<p>Non-revenue water comprises of -</p> <p>a) Consumption which is authorized but not billed, such as public stand posts</p> <p>b) Apparent losses such as illegal water connections, water theft and metering inaccuracies</p> <p>c) Real losses which are leakages in the transmission and distribution networks.</p>	<p>1. To submit letter/ evidence duly filled, signed and printed on the smart city or ULB letter head OR</p> <p>2. Data on Non-Revenue Water (NRW) report (2016-20), Water Audit Report (2016-20), Map of ward wise NRW as a .kml file (polygon geometry with attribute: percentage of NRW) (additional evidence)</p> <p>3. Data can be obtained from ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department/ Any SPV and or any other relevant implementation agency.</p>
309	Water & Sanitation	CSCAF 2.0	Total water produced and put into the transmission and distribution system	mld	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	12 months (Till Dec 2020)	<p>Non-revenue water comprises of -</p> <p>a) Consumption which is authorized but not billed, such as public stand posts</p> <p>b) Apparent losses such as illegal water connections, water theft and metering inaccuracies</p> <p>c) Real losses which are leakages in the transmission and distribution networks.</p>	<p>1. To submit letter/ evidence duly filled, signed and printed on the smart city or ULB letter head OR</p> <p>2. Data on Non-Revenue Water (NRW) report (2016-20), Water Audit Report (2016-20), Map of ward wise NRW as a .kml file (polygon geometry with attribute: percentage of NRW) (additional evidence)</p> <p>3. Data can be obtained from ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department/ Any SPV and or any other relevant implementation agency.</p>

310	Water & Sanitation	CSCAF 2.0	Has city carried out any flood/water stagnation risk assessment?	YesorNo	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	2016-2020	Urban flood is defined as 'the submergence of usually dry area by a large amount of water that comes from sudden excessive rainfall, an overflowing river or lake, melting snow or an exceptionally high tide'.	NA
311	Water & Sanitation	CSCAF 2.0	Has city conducted a rapid flood/water stagnation risk assessment?	YesorNo	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	2016-2020	Urban flood is defined as 'the submergence of usually dry area by a large amount of water that comes from sudden excessive rainfall, an overflowing river or lake, melting snow or an exceptionally high tide'.	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on Rapid flood risk assessment report prepared which shall include: Reasons of flooding/ water stagnation Flooding/ water stagnation Hotspots in city (including the number of incidences) Flood/ water stagnation Levels and frequency Map of flooding/ stagnation hotspots in the city as a .kml file (additional evidence).</p> <p>3. Data can be obtained from ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department/ Any SPV and or any other relevant implementation agency</p>

312	Water & Sanitation	CSCAF 2.0	Has city prepared a detailed flood/water stagnation risk assessment and prepared a management plan?	YesorNo	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	2016-2020	Urban flood is defined as 'the submergence of usually dry area by a large amount of water that comes from sudden excessive rainfall, an overflowing river or lake, melting snow or an exceptionally high tide'.	<p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on Detailed flood risk assessment for various return period (5 years, 10 years and 50 years) Flood management plans including structural and non-structural strategies (as per NDMA guidelines for urban flood management, 2010) Mechanisms for implementing SOPs (as per MoHUA/ state guidelines) in place. Map of detailed flood risk assessment (scale 1:5000) as a .kml file (additional evidence)</p> <p>3. Data can be obtained from ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department/ Any SPV and or any other relevant implementation agency</p>
-----	--------------------	-----------	---	---------	------------	---	-----------	---	--

313	Water & Sanitation	CSCAF 2.0	Has city implemented the flood/water stagnation management plan? (Yes/	YesorNo	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	2016-2020	<p>Urban flood is defined as 'the submergence of usually dry area by a large amount of water that comes from sudden excessive rainfall, an overflowing river or lake, melting snow or an exceptionally high tide'.</p> <p>1. To submit the template duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on Implementation of measures recommended in the flood management plan, Implementation of urban flood management SOP (as per MoHUA/state guidelines) , Urban flood alert and early warning systems established , Map of drainage and storm water networks in the city as a .kml file (additional evidence). 3. Data can be obtained from ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department/ Any SPV and or any other relevant implementation agency</p>
314	Water & Sanitation	CSCAF 2.0	Does the city re-use waste water?	YesorNo	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	12 months (Till Dec 2020)	<p>The percentage of wastewater received at the treatment plant that is recycled or reused after appropriate treatment for various purposes. Reuse may be in diverse avenues such as non-potable domestic use; horticulture, agricultural, power plants, industries among others.</p> <p>NA</p>

315	Water & Sanitation	CSCAF 2.0	Where does the city re-use the waste water?	Text	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	12 months (Till Dec 2020)	<p>The percentage of wastewater received at the treatment plant that is recycled or reused after appropriate treatment for various purposes.</p> <p>Reuse may be in diverse avenues such as non-potable domestic use; horticulture, agricultural, power plants, industries among others.</p>	NA
316	Water & Sanitation	CSCAF 2.0	Water supplied to the city in million litres per day	mld	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	12 months (Till Dec 2020)	<p>The percentage of wastewater received at the treatment plant that is recycled or reused after appropriate treatment for various purposes.</p> <p>Reuse may be in diverse avenues such as non-potable domestic use; horticulture, agricultural, power plants, industries among others.</p>	<ol style="list-style-type: none"> <li>1. To submit letter/ evidence duly filled, signed and printed on the smart city or ULB letter head OR</li> <li>2. Data on Water supply records for last twelve months , Records for treated water reuse for last twelve months</li> <li>3. Data can be obtained from ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department/ Any SPV and or any other relevant implementation agency, CPHEEO.</li> </ol>

317	Water & Sanitation	CSCAF 2.0	Treated wastewater recycled and reused in million litres per day	mld	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	12 months (Till Dec 2020)	<p>The percentage of wastewater received at the treatment plant that is recycled or reused after appropriate treatment for various purposes. Reuse may be in diverse avenues such as non-potable domestic use; horticulture, agricultural, power plants, industries among others.</p>	<ol style="list-style-type: none"> <li>1. To submit letter/ evidence duly filled, signed and printed on the smart city or ULB letter head OR</li> <li>2. Data on Water supply records for last twelve months , Records for treated water reuse for last twelve months</li> <li>3. Data can be obtained from ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department/ Any SPV and or any other relevant implementation agency, CPHEEO.</li> </ol>
318	Water & Sanitation	CSCAF 2.0	Has city conducted the energy audit for water supply pumping stations and treatment plants?	YesorNo	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	2016-2020	<p>Water Supply System is defined as the water collected from the source, treated, stored and supplied to the end user i.e. entire chain from source to the user with a number of equipment that use energy in a water supply system. Energy Audit "An energy audit is an assessment and analysis of energy flows in a process or system, aimed at reducing the amount of energy input into the system without negatively affecting the output(s).</p>	<ol style="list-style-type: none"> <li>1. To submit letter/ evidence duly filled, signed and printed on the smart city or ULB letter head OR</li> <li>2. Data on Energy Audit Report (2016-20)</li> <li>3. Data can be obtained from ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department/ Any SPV and or any other relevant implementation agency.</li> </ol>



319	Water & Sanitation	CSCAF 2.0	Has city conducted the energy audit for wastewater pumping stations and treatment plants?	YesorNo	CSCAF 2020	ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department	2016-2020	Wastewater Management System is defined here as the collection of wastewaters from the stakeholders of the city and its treatment. There are number of equipment that use energy in a wastewater management system. Energy Audit "An energy audit is an assessment and analysis of energy flows in a process or system, aimed at reducing the amount of energy input into the system without negatively affecting the output(s).	1. To submit letter/ evidence duly filled, signed and printed on the smart city or ULB letter head OR 2. Data on Energy Audit Report (2016-20) 3. Data can be obtained from ULB/ Water Utility/ Water Boards/ Flood and Irrigation Department/ Any SPV and or any other relevant implementation agency.
320	Solid Waste Management	CSCAF 2.0	Plastic Waste Management Rules: Whether City has banned single use plastic including plastic with <50 micron during all festivals/social gatherings/events?	YesorNo	CSCAF 2020	Data of Swachh Survekshan 2020 taken directly from Swachh Bharat Mission Team	Swachh Survekshan Result 2020 (data of 2019)		NA (Centrally Filled)
321	Solid Waste Management	CSCAF 2.0	3R Principles: Whether measures taken to reduce generation of Dry/Wet Waste? If yes, share details	YesorNo	CSCAF 2020	Data of Swachh Survekshan 2020 taken directly from Swachh Bharat Mission Team	Swachh Survekshan Result 2020 (data of 2019)		NA (Centrally Filled)
322	Solid Waste Management	CSCAF 2.0	Percentage of total domestic hazardous waste collected is treated, either by decentralized or centralized processing	Percentage	CSCAF 2020	Data of Swachh Survekshan 2020 taken directly from Swachh Bharat Mission Team	Swachh Survekshan Result 2020 (data of 2019)		NA (Centrally Filled)

323	Solid Waste Management	CSCAF 2.0	Percentage of Bulk Waste Generators (BWG), including those generating more than 100 Kgs (or less as notified by the State/city) of waste per day, practicing on site processing of their wet waste or outsourced to private agency - processing not outsourced to ULB. However, cities with <1 Lakh population can outsource to ULB on a commercial rate.	Percentage	CSCAF 2020	Data of Swachh Survekshan 2020 taken directly from Swachh Bharat Mission Team	Swachh Survekshan Result 2020 (data of 2019)		NA (Centrally Filled)
324	Solid Waste Management	CSCAF 2.0	Percentage of households processing their wet waste at Home/ Community Level (Households under RWAs will qualify under the BWG definition)	Percentage	CSCAF 2020	Data of Swachh Survekshan 2020 taken directly from Swachh Bharat Mission Team	Swachh Survekshan Result 2020 (data of 2019)		NA (Centrally Filled)
325	Solid Waste Management	CSCAF 2.0	Percentage of generated dry waste (excluding plastic and domestic hazardous waste) collected that is actually processed/Re-used/recycled, either by decentralized or centralized facilities	Percentage	CSCAF 2020	Data of Swachh Survekshan 2020 taken directly from Swachh Bharat Mission Team	Swachh Survekshan Result 2020 (data of 2019)		NA (Centrally Filled)

326	Solid Waste Management	CSCAF 2.0	Percentage of total plastic waste collected is treated/Re-used/recycled, either by decentralized or centralized processing	Percentage	CSCAF 2020	Data of Swachh Survekshan 2020 taken directly from Swachh Bharat Mission Team	Swachh Survekshan Result 2020 (data of 2019)		NA (Centrally Filled)
327	Solid Waste Management	CSCAF 2.0	Any mechanism in place to manage Construction & Demolition (C&D) waste as per C&D Waste Management Rule, 2016? Whether plans in place to initiate processing of C&D Waste?	YesorNo	CSCAF 2020	Data of Swachh Survekshan 2020 taken directly from Swachh Bharat Mission Team	Swachh Survekshan Result 2020 (data of 2019)		NA (Centrally Filled)
328	Solid Waste Management	CSCAF 2.0	Percentage of wet waste generated actually processed, either by decentralized or centralized facilities.	Percentage	CSCAF 2020	Data of Swachh Survekshan 2020 taken directly from Swachh Bharat Mission Team	Swachh Survekshan Result 2020 (data of 2019)		NA (Centrally Filled)
329	Solid Waste Management	CSCAF 2.0	Is the landfill in the city a sanitary landfill? Or landfill not required/ Zero landfill city	YesorNo	CSCAF 2020	Data of Swachh Survekshan 2020 taken directly from Swachh Bharat Mission Team	Swachh Survekshan Result 2020 (data of 2019)		NA (Centrally Filled)
330	Solid Waste Management	CSCAF 2.0	Remediation of existing dumpsites undertaken and the stage of the same or no legacy waste (dumpsite)	YesorNo	CSCAF 2020	Data of Swachh Survekshan 2020 taken directly from Swachh Bharat Mission Team	Swachh Survekshan Result 2020 (data of 2019)		NA (Centrally Filled)

			<p>Policy have the following section/components:</p> <p>1.b.1 - Data Classification</p> <p>1.b.2 - Data Categorization</p> <p>1.b.3 - Data Flow / Approval Framework</p> <p>1.b.4 - Data Archival and Retention</p> <p>1.b.5 - Data Security and Privacy</p> <p>1.b.6 - SoP for data collection</p> <p>1.b.7 - SoP for electronic data collection</p> <p>1.b.8 - SoP for data processing and cleaning</p> <p>1.b.9 - SoP for quality assessment of datasets</p> <p>1.b.10 - SoP for data publishing as per Open Data Norms</p> <p>1.b.11 - SoP for engaging stakeholders</p>						
331	Governance & ICT	DMAF 2.0		YesorNo	DMAF 2020	City Administration	FY 2020-21		Copy of City Data Policy
332	Governance & ICT	DMAF 2.0	Has the city/municipality earmarked budget in its Annual Budget 2019-20 for data-related initiatives/activities?	YesorNo	DMAF 2020	City Administration	FY 2020-21		<p>1. NA</p> <p>2. Approved Budget 2019-20 and actual amount spent for data initiatives for the implementation of City Data Policy, Change Management and Capacity Building associated with data initiatives for FY 2019-2020</p> <p>In case details under these heads are not available, self declaration of the municipal commissioner for budget under these heads to be uploaded.</p>

333	Governance & ICT	DMAF 2.0	Has the city/municipality earmarked budget in its Annual Budget 2020-21 for data-related initiatives/activities?	YesorNo	DMAF 2020	City Administration	FY 2020-21		<p>Draft/approved budget 2020-21 for data initiatives including implementation of City Data Policy, Change Management and Capacity Building associated with data initiatives for FY 2020-21.</p> <p>In case details under these heads are not available, self declaration of the municipal commissioner for budget under these heads to be uploaded.</p>
334	Governance & ICT	DMAF 2.0	Has the city appointed a City Data Officer?	YesorNo	DMAF 2020	City Administration	FY 2020-21		<p>Different documents for each option:</p> <p>2.a.1 No Document</p> <p>2.a.2 Appointment letter signed by Municipal Commissioner</p> <p>2.a.3 Appointment letter signed by Municipal Commissioner along with CDO resume/ qualifications mapped to Job Description.</p> <p>2.a.4 Appointment letter signed by Municipal Commissioner along with CDO resume/qualifications mapped to Job Description.</p> <p>In addition, a declaration from the Municipal Commissioner stating that the city has a dedicated CDO.</p>

335	Governance & ICT	DMAF 2.0	What is the percentage of Departments with Data Coordinators Appointed?	Percentage	DMAF 2020	City Administration	FY 2020-21	Declaration signed by the Municipal Commissioner stating the Departments and the mapped Data Coordinators.
336	Governance & ICT	DMAF 2.0	What are the number of members in your data team with their roles and responsibilities? (including Data Scientists, Architect, Analyst, open data expert, interns, outreach experts, and excluding CDO, data coordinators, data champions)	Number	DMAF 2020	City Administration	FY 2020-21	Declaration signed by Municipal Commissioner stating Departments and mapped team members and their roles and responsibilities
337	Governance & ICT	DMAF 2.0	How many trainings or workshops on data has the city attended over WebEx to build capacity of its data team for executing the DataSmart Cities Strategy? (Ministry initiative) 15th August 2019 onwards	Number	DMAF 2020	City Administration	FY 2020-21	List of Trainings attended with topics dates and number of officials trained to be shared signed by Municipal Commissioner.
338	Governance & ICT	DMAF 2.0	How many trainings or workshops on data has the city conducted to build capacity of its data team for executing the DataSmart Cities Strategy? (City initiative) 15th August 2019 onwards	Number	DMAF 2020	City Administration	FY 2020-21	List of Trainings conducted with topics dates and number of officials trained to be shared signed by Municipal Commissioner.

339	Governance & ICT	DMAF 2.0	Has the city formed any data-related alliances as envisaged in the DataSmart City Strategy?	YesorNo	DMAF 2020	City Administration	FY 2020-21	Submission of approved guidelines for CDA formulation and functioning/declaration signed by the Municipal Commissioner stating the list of stakeholders (across Government, Industry, Academia and Community) along with MoUs of various alliances.
340	Governance & ICT	DMAF 2.0	Has your city conducted Data Hackathon event/Data Challenge for stakeholders (e.g. Academia, students, research institutes, Start-ups etc.) to help solve city issues through data?	YesorNo	DMAF 2020	City Administration	FY 2020-21	Listing of events/challenges with details of stakeholders and outcomes signed by Municipal Commissioner.
341	Governance & ICT	DMAF 2.0	How many urban challenges (e.g. traffic patterns, safety etc.) has the city identified and attempted to get insights using the available data?	Number	DMAF 2020	City Administration	FY 2020-21	Template to be filled and signed by Municipal Commissioner - Challenge, Role of data in identifying the challenge, Impact etc.
342	Governance & ICT	DMAF 2.0	What kind of analytics is being practiced at the city level?	Text	DMAF 2020	City Administration	FY 2020-21	Template to be filled and signed by Municipal Commissioner stating the data utilized, analysis conducted, results achieved, and the type of analytics used.

343	Governance & ICT	DMAF 2.0	Does your city have sensors/field devices that collect data at source?	YesorNo	DMAF 2020	City Administration	FY 2020-21	Mention mapping of these sensor devices to departments along with the numbers and shape file with Latitude & Longitude signed by the Municipal Commissioner.
344	Governance & ICT	DMAF 2.0	What is the total number of datasets published by the city on the Open Data Portal?	Number	DMAF 2020	City Administration	FY 2020-21	Screenshot of the number of datasets published on the Open Data Portal.
345	Governance & ICT	DMAF 2.0	Is the city following any schedule of updating its datasets on the Open Data Portal?	YesorNo	DMAF 2020	City Administration	FY 2020-21	1. Compliance of updating schedule 2. Screenshot of old and updated dataset on the Open Data Portal
346	Governance & ICT	DMAF 2.0	Does the city have APIs for integrating its datasets with the Open Data Portal?	YesorNo	DMAF 2020	City Administration	FY 2020-21	Screenshot of the APIs published on the Open Data Portal.
347	Governance & ICT	DMAF 2.0	How many layers (such as roads, water bodies, properties etc.) are mapped on GIS?	Number	DMAF 2020	City Administration	FY 2020-21	Declaration with multiple options of GIS attributes along with shape files signed by Municipal Commissioner.
348	Governance & ICT	DMAF 2.0	How many data stories/Blogs has your city published on the Open Data Portal?	Number	DMAF 2020	City Administration	FY 2020-21	Screenshot of Data Stories/Blogs published on the Open Data Portal
349	Governance & ICT	DMAF 2.0	How many use cases/SoPs of data is the city working on?	Number	DMAF 2020	City Administration	FY 2020-21	List of key use cases with detailed description of problem, idea, application of data, datasets being used.
350	Governance & ICT	DMAF 2.0	Have any applications been developed on the basis of the city's datasets?	Number	DMAF 2020	City Administration	FY 2020-21	List of apps with a description of use cases, number of downloads, active users and key features



351	Governance & ICT	DMAF 2.0	Is the city sending system alerts to its citizens? (traffic congestion, disaster, health, utilities, etc.)	Number	DMAF 2020	City Administration	FY 2020-21	List of alerts signed by Municipal Commissioner.
352	Governance & ICT	DMAF 2.0	Is the city doing public disclosures to its stakeholders? (Budget, public works, disaster, health, education)	Number	DMAF 2020	City Administration	FY 2020-21	List of public disclosures signed by Municipal Commissioner.