



ABSTRACT

Planning and Development Department - Design and Development of District Good Governance Index for the State of Tamil Nadu – Award and Ranking the performance of Districts in the State – Orders – Issued.

PLANNING, DEVELOPMENT AND SPECIAL INITIATIVES (DB) DEPARTMENT

G.O. (Ms.) No.94

Dated: 04.08.2022

சுபகிருது, ஆடி-19,
திருவள்ளூர் ஆண்டு 2053.

READ:

1. Secretary, Ministry of Personnel, Public Grievances and Pensions, Department of Administrative Reforms and Public Grievances, New Delhi, D.O. No. K-17/ 18/2021-AR (7121), dated 18.02.2022.
2. Additional Chief Secretary to Government, Planning and Development Department, Secretariat, Chennai-9 Letter No. 143, PD&SI(DB) / 2022, dated 09.03.2022 and 13.04.2022 (addressed to Commissioner, Department of Economics and Statistics, Chennai-6).
3. Additional Chief Secretary to Government, Planning and Development Department, Secretariat, Chennai-9 Letter No. 143, PD&SI(DB) / 2022 dated 04.05.2022 (addressed to Secretary to Government, Departments of Secretariat, Chennai-9).
4. Commissioner, Department of Economics and Statistics, Chennai-6, Letter No. 5222 / SDG / 2021, dated 26.04.2022 & 29.06.2022.

ORDER:

Good Governance Index is a comprehensive and implementable framework to assess the state of governance in all States and UTs which enables ranking of States / Districts and present a comparative picture.

2. The Department of Administrative Reforms and Public Grievances (DARPG), Government of India releases Good Governance Index at National level. At State level, DARPG in association with Government of Jammu & Kashmir had released the first District Good Governance Index (DGGI) Report for the country during January, 2022.

(P.T.O.)

3. The objective is to develop a comprehensive, measurable and implementable DGGI encompassing administrative, economic, social, environmental, legal / judicial and other essential criteria to assess the status of governance mechanism at district level based on which Districts will be ranked first and present a comparative picture for prompt actions.

4. In the Government of India letter 1st read above, Secretary, Ministry of Personnel, Public Grievances and Pensions, DARPG, shared the copy of the publication on DGGI for Jammu & Kashmir stating that the Index helps identify the impact of various governance interventions at district level and provide a futuristic roadmap for improving district level governance with targeted interventions for perusal and appropriate consideration.

5. Accordingly, it has been proposed to develop a DGGI for the State of Tamil Nadu, which to a large extent will help in identifying grey areas of a district and thereby taking measures to rectify the same for improving the overall governance across districts.

6. The Department of Economics and Statistics had been entrusted with the task of framing the design and development of the District Good Governance Index for the State of Tamil Nadu.

7. In the reference 3rd read above, Secretariat departments were requested to offer comments / feedback on the proposed design and development of DGGI for the State of Tamil Nadu.

8. In the letter 4th read above, dated: 29.06.2022 the Commissioner of Economics and Statistics, Chennai-6 has forwarded a revised proposal on "The Design and Development of District Good Governance Index (DGGI) for the State of Tamil Nadu" duly taking into consideration the feedback received from the Secretariat departments.

9. The DGGI for the State of Tamil Nadu is structured on the Good Governance Index of Department of Administrative Reforms and Public Grievances (DARPG), Government of India 2021 and the DGGI Framework of Government of Jammu & Kashmir 2021-2022 and customized by incorporating State specific modifications.

10. The 75 key indicators identified under 10 vital sectors of various departments forms the basis for DGGI framework. The 75 indicators identified for Tamil Nadu fall under the same 10 Sectors construed for District Good Governance Index (DGGI) – Jammu & Kashmir with 31 common indicators, 34 indicators taken from the State SDG – District Indicator Framework (DIF) and 10 new indicators.

Unlike Jammu & Kashmir wherein equal weightages have been assigned to all the 10 sectors, differential weightages have been assigned for the DGGI of Tamil Nadu, mainly based on the relevance of the indicator along the lines of its need for societal development and also considering the necessity to draw developmental paths in the current system.

11. The identified 75 Indicators have been classified as "Impact Indicators" [25] with a value of 0.2 and "Support Indicators" [50] with a value of 0.1.

Outcome / Output-based indicators are classified under Impact Indicators while Proxy Indicators are classified under Support Indicators. The 25 Impact Indicators have been prioritized considering their significance in strengthening the needy areas to promote progress for the betterment of the State's position in all aspects at All-India level.

Sector-wise number of Indicators

Sl. No.	Sector	No. of Indicators			Weightage (Impact Indicators: 0.2, Support Indicators: 0.1)
		Impact Indicators	Support Indicators	Total	
1.	Agriculture & Allied	3	8	11	1.4
2.	Industry & Commerce	2	4	6	0.8
3.	Human Resources Development	6	6	12	1.8
4.	Public Health	6	12	18	2.4
5.	Public Infrastructure and Utilities	3	6	9	1.2
6.	Social Welfare and Development	2	3	5	0.7
7.	Financial Inclusion	2	0	2	0.4
8.	Judiciary and Public Safety	1	6	7	0.8
9.	Environment	0	3	3	0.3
10.	Citizen Centric Governance	0	2	2	0.2
TOTAL		25	50	75	10

12. The Government after careful examination have decided to accept the proposal of Commissioner, Department of Economics and Statistics and issue the following orders:

- Approve the Indicator Framework for "The Design and Development of District Good Governance Index (DGGI) for the State of Tamil Nadu".
- Performance of Districts to be assessed and ranks accorded based on DGGI Indicator Framework.
- Ranking is to be taken up initially with the reference year as 2020-21.

- (iv) The best performing district is to be recognized by giving Awards.
- (v) DGGI to be modified in successive years by suitable iterations as required.

The exhaustive list of DGGI indicators with Meta data and Source is enclosed as Annexure-I to this Government order.

The sector-wise list of Impact / Support indicators is enclosed as Annexure-II to this Government order.

The Methodology for computation of Ranks and Normalization of indicator values is enclosed as Annexure-III to this Government order.

(BY ORDER OF THE GOVERNOR)

VIKRAM KAPUR
ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

To

All Departments in Secretariat, Chennai-9.

All District Collectors.

The Commissioner, Department of Economics and Statistics,
Chennai-6.

The Member-Secretary, State Planning Commission, Chennai-5.

Copy to :

The Secretary, Department of Administrative Reforms and
Public Grievances (DARPG), Government of India, New Delhi.

The Principal Private Secretary to Principal Secretary-I, Office of
the Hon'ble Chief Minister, Chennai -9.

The Senior Private Secretary to Principal Secretary-IV, Office of
the Hon'ble Chief Minister, Chennai -9.

The Special Personal Assistant to Hon'ble Minister for Finance and
Human Resources Management, Secretariat, Chennai-9.

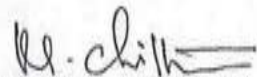
The Special Personal Assistant to Hon'ble Minister for Cooperation,
Secretariat, Chennai-9.

The Principal Private Secretary to Chief Secretary, Secretariat, Chennai-9.

The Senior Principal Private Secretary to Additional Chief Secretary
to Government, Planning & Development department, Secretariat, Chennai-9.

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// FORWARDED / BY ORDER //


SECTION OFFICER



ANNEXURE - I

G.O. (Ms.) No.94, Planning, Development & Special Initiatives (DB) Department, dated 04-08-2022

Design and Development of District Good Governance Index for the State of Tamil Nadu

List of DGGI Indicators with Meta data & Source

Reference Year : 2020-2021

Sl. No.	Indicator covered under DGGI/DIF/ New	DGGI Sectors / Indicators	Numerator	Denominator	Multiplier	Source
1		Agriculture & Allied				
1	DGGI	Growth rate of Major Food Grain (Rice)	Total productivity of Rice in the reference year - Total productivity of Rice in the previous year	Total productivity of Rice in the previous year	100	DES
2	DGGI	Percentage of farmers issued with Soil Health Card	No. of Soil Health Cards issued to Farmers	Total No. of Holdings	100	Agriculture, DES
3	DGGI	Percentage increase in agricultural credit	Total amount of agricultural credit in the reference year - total amount of agricultural credit during previous year	Total amount of agricultural credit during the previous year	100	Lead Bank
4	DIF	Percentage of Current Fallow to Net Sown Area	Current Fallow Area	Net Sown Area	100	DES
5	DGGI	Crop Insurance- Percentage of Net Sown Area under PMFBY	Total Sown Area under PMFBY	Net Sown Area	100	Agriculture, DES
6	DGGI	Percentage of animals vaccinated	Total Number of animals (Livestock) vaccinated during the reference year	Total Number of Livestock	100	Animal Husbandry
7	DIF	Artificial Insemination coverage	Total number of animals artificially inseminated during the reference year	Total number of animals available for insemination	100	Animal Husbandry
8	DGGI	Growth rate of other Food crops including Dairy, Poultry & Fish	Total productivity of other Food crops including Dairy, Poultry & Fish in the reference year - Total productivity in the previous year	Total productivity of other Food crops including Dairy, Poultry & Fish in the previous year	100	DES, Animal Husbandry, Dairy Development, Fisheries
9	DIF	Percentage of Gross sown area of all crops	Gross Sown Area of all crops	Total Geographical Area	100	DES

List of DGCI Indicators with Meta data & Source

Reference Year : 2020-2021

Sl. No.	Indicator covered under DGCI/DIF / New	DGCI Sectors / Indicators	Numerator	Denominator	Multiplier	Source
10	DGCI	Number of district mandis linked to electronic market	Direct Value			Agri. Marketing
11	New	Share of Agriculture sector in District Gross Domestic Product	District GVA towards Agriculture sector	District GVA	100	DES
2		Industry & Commerce				
12	DGCI	Percentage of MSME units registered under online Udyam	No. of MSME units registered under online Udyam	Total No. of MSME units	100	MSME
13	DIF	Percentage of MSMEs including startups with financial assistance - GOI over the State	No. of MSMEs including startups with financial assistance - GOI	Total No. of MSME units	100	MSME
14	New	Percentage of MSMEs including startups with financial assistance - GoTN over the State	No. of MSMEs including startups with financial assistance - GoTN	Total No. of MSME units	100	MSME
15	New	Share of Manufacturing sector in District Gross Domestic Product	District GVA towards Manufacturing sector	District GVA	100	DES
16	New	Share of Service Sector in District Gross Domestic Product	District GVA towards Service sector	District GVA	100	DES
17	New	No. of E-shram Registration	Direct Value			Labour
3		Human Resource Development				
18	DIF	Percentage of Beneficiaries under Integrated Child Development Scheme (ICDS)	Number of children beneficiaries (0-6 years) registered with ICDS	Total Child population aged (0-6 years)	100	ICDS
19	DIF	Percentage of Children covered under Noon Meal Scheme	Number of children covered under Noon Meal Scheme in Govt. and Aided schools	Total children in Govt. and Aided Schools upto X standard	100	RD&PR Corporation, Municipality, Town Panchayat

List of DGGI Indicators with Meta data & Source

Reference Year : 2020-2021

Sl. No.	Indicator covered under DGGI/DIF/ New	DGGI Sectors / Indicators	Numerator	Denominator	Multiplier	Source
20	DIF	Percentage of pregnant women taking Supplementary Nutrition under the ICDS programme regularly	Number of Pregnant women who were given supplementary Nutrition regularly	Total number of pregnant women registered for ANC	100	ICDS
21	DIF	Percentage of Anganwadi Centres / Urban PHCs reported to have conducted at least one Village / Urban Health Sanitation & Nutrition Day (VHNDs) every month in the reference year	Number of Anganwadi Centres / Urban PHCs reported to have conducted atleast one Village / Urban Health Sanitation & Nutrition Day (VHNDs) every month in the reference year	Total number of Anganwadi Centres / Urban PHCs	100	ICDS, Health
22	DIF	Net Enrolment Ratio (NER) at Higher Secondary	Total Enrolment in Higher Secondary Education (Std.11-12)	Total number of children in age group 16-17 years	100	CEO
23	DGGI	Gender parity indices - Tertiary	Gross Enrolment Rate of Female at the relevant grade	Gross Enrolment Rate of Male at the relevant grade	-	Collegiate Education, DOTE, DME, Directorate of Legal Studies
24	DGGI	Percentage of schools with computer aided teaching	No. of schools with computer aided teaching	Total No. of schools	100	CEO
25	DGGI	Percentage of schools with access to basic drinking water facilities	Number of schools with access to basic drinking water	Total No. of Schools	100	CEO
26	DGGI	Percentage schools with functional girls' toilets	No. of schools with functional girls' toilets	Total No. of Schools	100	CEO
27	DGGI	Percentage of primary and upper primary schools complying with RTE specified Pupil Teacher Ratio by education level	Total No. of Primary and Upper Primary schools complying with RTE specified Pupil Teacher Ratio by Education Level in the District	Total No. of Primary and Upper Primary schools in the District	100	CEO
28	DIF	Sex Ratio at Birth (females per 1000 males)	Number of female live births	Number of male live births	1000	Census
29	DIF	Agriculture wages - Female to Male Ratio	Average Agricultural wage of Female	Average Agricultural wage of Male	-	DES

List of DGGI Indicators with Meta data & Source

Reference Year : 2020-2021

SL No.	Indicator covered under DGGI/DIF/ New	DGGI Sectors / Indicators	Numerator	Denominator	Multiplier	Source
4		Public Health				
30	DIF	Percentage of households with any usual member covered by a health scheme or health insurance- CMCHIS	Number of households registered under CMCHIS	Total number of households whose annual income is less than Rs.72,000/-	100	Health Society Project
31	DIF	Percentage of the population (out of total eligible population) receiving social protection benefits under Maternity Benefit-MRMBS	Pregnant Women in the age group (15-45 years) benefited under MRMBBS during the reference year	Total Pregnant women in the age group (15-45 years) during the reference year	100	Health
32	DIF	Percentage of children aged under 5 years who are underweight	No. of children under 5 years who are underweight	Total child population under 5 years	100	Health
33	DIF	Percentage of Children under age 5 years who are stunted	No. of children under 5 years who are stunted	Total child population under 5 years	100	ICDS
34	DIF	Percentage of Children under age 5 years who are wasted	No. of children under 5 years who are wasted	Total child population under 5 years	100	ICDS
35	DIF	Percentage of Pregnant women age 15-49 years who are anaemic (<11.0g/dl)	No. of pregnant women aged 15-49 years who are anaemic (<11.0 g/dl)	Total number of pregnant women aged 15-49 years who's HB level is measured	100	Health
36	DIF	Percentage of Children age 6-59 months who are anaemic (<11.0g/dl)	No. of Children aged 6-59 months who are anaemic (<11.0g/dl)	Total number of children age 6-59 months	100	Health
37	DGGI	Maternal Mortality Ratio	No. of maternal deaths during the reference year	Total No. of live births during the reference year	1000000	Health
38	DIF	Percentage of low birth weight babies (Less than 2500 gms)	No. of live births with a birth weight less than 2500 gm	Total No. of reported live births	100	Health
39	DGGI	Percentage of Pregnant Women receiving four or more antenatal care check-ups against total ANC registrations	Women aged (15-49) years with a live birth in the last five years who received antenatal care four or more times for their most recent live birth	Total ANC registrations	100	Health

List of DGGI Indicators with Meta data & Source

Reference Year : 2020-2021

Sl. No.	Indicator covered under DGGI/DIF/New	DGGI Sectors / Indicators	Numerator	Denominator	Multiplier	Source
40	DIF	Under-five mortality rate	Number of infant deaths and deaths of children under 5 years	No. of live birth and population in the age group under five	1000	Health
41	DGGI	Percentage of children who have been fully immunised (age 12-23 months)	No. of children aged 12-23 months who received all basic vaccinations	Total No. of children aged 12-23 months	100	Health
42	DIF	Vector Borne Diseases (Malaria, Dengue) incidence per 1,000 population	No. of Vector Borne Disease (Malaria, Dengue) cases registered	District Population	1000	Health
43	DIF	Percentage of Diarrhoea incidence in Children aged 0-5 Years	No. of Diarrhoea incidence registered in Children aged 0-5 Years	Total child population under 5 years	100	Health
44	DIF	Percentage of Tuberculosis (TB) cases notified (Public and Private Institutions)	Total number of TB cases notified by public and private institutions	Total number of expected cases	100	RNTCP
45	DGGI	Percentage of functional FRUs (First referral units) against the norm of 1 per 5 lakh population	Number of functional FRUs	Total number of FRUs needed as per norms per 5,00,000 population (1 per 3,00,000 for hilly urban)	100	Health
46	DIF	Percentage of specialist services available in District hospitals against 10* core specialist services TAEI	Total number of specialist services available in District Hospital	10 (the total number of specialist services that should be available in District Hospital)	100	Health
47	New	Percentage of illness related to ARI, Mal Nutrition, Anaemia in Children 0-6 years	No. of children 0-6 years affected with illness related to ARI, Mal Nutrition, Anaemia	Total No. of children aged 0-6 years	100	Health
5		Public Infrastructure & Utilities				
48	DGGI	Percentage of houses completed under all Schemes (PMAY, any other Housing scheme)	No. of houses completed under all Schemes	Housing Stock (Estimated requirement)	100	RD&PR Corporation, Municipality, Town Panchayat
49	DGGI	Percentage of Households (Rural) with access to Fixed Household Tap Connections (FHTC)	No. of Households (Rural) with access to FHTC	Total No. of Households	100	RD&PR

List of DGGI Indicators with Meta data & Source

Reference Year : 2020-2021

SL No.	Indicator covered under DGGI/DIF/ New	DGGI Sectors / Indicators	Numerator	Denominator	Multiplier	Source
50	DGGI	Percentage of Households (Rural) with access to Sanitation (Toilets)	No. of Households (Rural) with access to sanitation (Toilets)	Total No. of Households	100	RD&PR
51	DGGI	Percentage of Households (Urban) with access to Fixed Household Tap Connections (FHTC)	No. of Households (Urban) with access to FHTC	Total No. of Households	100	Corporation, Municipality, Town Panchayat
52	DGGI	Percentage of population (Urban) living in households with access to Sanitation (Toilets)	No. of Households (Urban) with access to sanitation (Toilets)	Total No. of Households	100	Corporation, Municipality, Town Panchayat
53	DIF	Percentage of households with Individual Household Latrines	No. of Households with Individual Household Latrines	Total No. of Households	100	RD&PR
54	DIF	Percentage of Rural habitations with access to adequate quantity of potable water - 55 lpcd drinking water in rural	No. of Rural Habitations with access to adequate quantity of potable water- 55lpcd drinking water in rural	Total No. of Rural Habitations in the District	100	RD&PR
55	DGGI	Percentage of water bodies desilted / rejuvenated in the district (including Tanks, Channels)	No. of water bodies desilted / rejuvenated in the District	Total No. of water bodies in the District	100	PWD-WRD
56	DIF	Percentage of households using clean fuel for cooking	No. of Households with LPG connection	Total No. of Households	100	Civil Supplies
5		Social Welfare & Development				
57	DGGI	Percentage of mandays under Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) against target	Total mandays under Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA)	Total of Households registered under MGNREGA * 100 *	100	RD&PR
58	DIF	Percentage of SHG groups given credit linkage	No. of SHG groups with access to bank credit	Total No. of SHGs formed	100	Women Development
59	DIF	Percentage of Persons covered by Social Security Schemes (including Disabled, Old age people)	No. of persons covered by Social Security Schemes	Total No. of eligible persons	100	Revenue & Welfare of Differently Abled

List of DGGI Indicators with Meta data & Source

Reference Year : 2020-2021

Sl. No.	Indicator covered under DGGI/DIF/ New	DGGI Sectors / Indicators	Numerator	Denominator	Multiplier	Source
60	New	Percentage of Off-take of Grains	Total quantity of grains distributed in the reference year	Total quantity of grains sanctioned in the reference year	100	Co-operation, Food and Consumer Protection
61	New	Universal coverage and additional nutrition provided under Public Distribution System	Total quantity of additional nutrition distributed in the reference year	Total quantity of additional nutrition sanctioned in the reference year	100	Co-operation, Food and Consumer Protection
7		Financial Inclusion				
62	DGGI	Number of accounts opened under Pradhan Mantri Jan Dhan Yojana per 1 Lakh population	Number of accounts opened under Pradhan Mantri Jan Dhan Yojana	District Population	100000	Lead Bank
63	DGGI	Total disbursement of Mudra loan (in Crore rupees) per 1 lakh population	Total Disbursement of Mudra loan during the reference year in the District	District Population	100000	Lead Bank
8		Judiciary & Public Safety				
64	DGGI	No. of deaths due to road traffic accidents per 1000 population	People killed due to road traffic accidents during reference year	Mid-year population of reference year	1000	Superintendent of Police, Commissioner of Police
65	DIF	No. of injuries due to road traffic accidents per 1000 population	People injured due to road traffic accidents during reference year	Mid-year population of reference year	1000	Superintendent of Police, Commissioner of Police
66	DGGI	Rate of Crimes against women per every 10000 female populations	Number of crimes against women during the reference year	Total Female population	10000	Superintendent of Police, Commissioner of Police
67	DGGI	Conviction rate of crime against women	Number of crime against women cases convicted during the reference year	Total number of crime against women cases under trial during the reference year	100	Superintendent of Police, Commissioner of Police
68	DIF	No. of victims of murder per 10000 population	Number of victims reported under Murder (IPC Section 302 IPC) during the reference year	Mid-year population during reference year	10000	Superintendent of Police, Commissioner of Police

List of DGCI Indicators with Meta data & Source

Reference Year : 2020-2021

Sl. No.	Indicator covered under DGCI/DIF/ New	DGCI Sectors / Indicators	Numerator	Denominator	Multiplier	Source
69	DGCI	Proportion of Crime Committed against Children during the year (Per 10000 children)	Number of child victim during reference year	Mid-year population of children during reference year	10000	Superintendent of Police, Commissioner of Police
70	DGCI	Conviction rate of crime against children	Total no. of crime against children cases convicted during the reference year	Total no. of cases registered under crime against children during the reference year	100	Superintendent of Police, Commissioner of Police
9		Environment				
71	DIF	Proportion of waste recycled vs waste generated	Quantity of waste recyclable	Quantity of waste generated	-	RD&PR, Corporation, Municipality, Town Panchayat
72	DIF	Proportion of sewage recycled vs. sewage generated	Total Sewage recycled	Total Sewage generated	-	RD&PR, Corporation, Municipality, Town Panchayat
73	New	Change in Forest cover	Recorded Forest area during the reference year - Recorded Forest area during the previous year	Recorded Forest area during the previous year	100	Forest
10		Citizen Centric Governance				
74	DIF	Percentage of Gram Panchayat with Highspeed Fibre Optic Connection	No. of Gram Panchayats with Highspeed Fibre Optic Connection	Total No. of Gram Panchayats in the District	100	Tamil Nadu Fibre Net Corporation Limited
75	New	Percentage of Grievances Redressed	Total number of grievances redressed in the reference year	Total number of grievances received in the reference year	100	Revenue

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VIKRAM KAPUR
ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

SECTION OFFICER

M. S. Dithi
4/5/20

ANNEXURE - II

G.O. (Ms.) No.94, Planning, Development & Special Initiatives (DB)
Department, dated 04-08-2022

Design and Development of District Good Governance Index for the State of Tamil Nadu

Sectors of DGGI and Sector-wise list of Indicators

List of Impact Indicators

Sl. No.	Sectors	Indicators
1	Agriculture & Allied	Percentage increase in agricultural credit
2		Crop Insurance- Percentage of Net Sown Area under PMFBY
3		Share of Agriculture sector in District Gross Domestic Product
4	Industry & Commerce	Share of Manufacturing sector in District Gross Domestic Product
5		Share of Service Sector in District Gross Domestic Product
6	Human Resource Development	Percentage of Beneficiaries under Integrated Child Development Scheme (ICDS)
7		Percentage of pregnant women taking Supplementary Nutrition under the ICDS programme regularly
8		Net Enrolment Ratio (NER) at Higher Secondary
9		Gender parity indices - Tertiary
10		Sex Ratio at Birth (females per 1000 males)
11		Agriculture wages - Female to Male Ratio
12	Public Health	Percentage of children aged under 5 years who are underweight
13		Percentage of Children under age 5 years who are stunted
14		Percentage of Children under age 5 years who are wasted
15		Percentage of Pregnant women age 15-49 years who are anaemic (<11.0g/dl)
16		Percentage of Children age 6-59 months who are anaemic (<11.0g/dl)
17		Percentage of low birth weight babies (Less than 2500 gms)
18	Public Infrastructure and Utilities	Percentage of Households (Rural) with access to Fixed Household Tap Connections (FHTC)
19		Percentage of Households (Rural) with access to Sanitation (Toilets)
20		Percentage of households using clean fuel for cooking
21	Social Welfare & Development	Percentage of mandays under Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) against target
22		Percentage of Persons covered by Social Security Schemes (including Disabled, Old age people)

Sl. No.	Sectors	Indicators
23	Financial Inclusion	Number of accounts opened under Pradhan Mantri Jan Dhan Yojana per 1 Lakh population
24		Total disbursement of Mudra loan (in Crore rupees) per 1 lakh population
25	Judiciary & Public Safety	Conviction rate of crime against women

List of Support Indicators

Sl. No.	Sectors	Indicators
1	Agriculture & Allied	Growth rate of Major Food Grain (Rice)
2		Percentage of farmers issued with Soil Health Card
3		Percentage of Current Fallow to Net Sown Area
4		Percentage of animals vaccinated
5		Artificial Insemination coverage
6		Growth rate of other Food crops including Dairy & Poultry
7		Percentage of Gross sown area of all crops
8		Number of district mandis linked to electronic market
9	Industry & Commerce	Percentage of MSME units registered under online Udyam
10		Percentage of MSMEs including startups with financial assistance - GoI over the State
11		Percentage of MSMEs including startups with financial assistance - GoTN over the State
12		No. of E-shram Registration
13	Human Resources Development	Percentage of Children covered under Noon Meal Scheme
14		Percentage of Anganwadi Centres / Urban PHCs reported to have conducted at least one Village/Urban Health Sanitation & Nutrition day every month in the reference year
15		Percentage of schools with computer aided teaching
16		Percentage of schools with access to basic drinking water facilities
17		Percentage schools with functional girls' toilets
18		Percentage of primary and upper primary schools complying with RTE specified Pupil Teacher Ratio by education level
19	Public Health	Percentage of households with any usual member covered by a health scheme or health insurance - CMCHIS
20		Percentage of the population (out of total eligible population) receiving social protection benefits under Maternity Benefit-MRMBS
21		Maternal Mortality Ratio
22		Percentage of Pregnant Women receiving four or more antenatal care check-ups against total ANC registrations
23		Under-five mortality rate
24		Percentage of children who have been fully immunised (age 12-23 months)
25		Vector Borne Diseases (Malaria, Dengue) incidence per 1,000 population
26		Percentage of Diarrhoea incidence in Children aged 0-5 Years
27		Percentage of Tuberculosis (TB) cases notified (Public and Private Institutions)

Sl. No.	Sectors	Indicators
28	Public Health	Percentage of functional FRUs (First referral units) against the norm of 1 per 5 lakh population
29		Percentage of specialist services available in District hospitals against 10* core specialist services TAEI
30		Percentage of illness related to ARI, Mal Nutrition, Aneamia in Children 0-6 years
31	Public Infrastructure and Utilities	Percentage of houses completed under all Schemes (PMAY, any other Housing scheme)
32		Percentage of Households (Urban) with access to Fixed Household Tap Connections (FHTC)
33		Percentage of population (Urban) living in households with access to Sanitation (Toilets)
34		Percentage of households with Individual Household Latrines
35		Percentage of Rural habitations with access to adequate quantity of potable water - 55 lpcd drinking water in rural
36		Percentage of water bodies desilted / rejuvenated in the district (including Tanks, Channels)
37		Percentage of SHG groups given credit linkage
38	Social Welfare & Development	Percentage of Off-take of Grains
39		Universal coverage and additional nutrition provided under Public Distribution System
40	Judiciary & Public Safety	No of deaths due to road traffic accidents per 1000 population
41		No of injuries due to road traffic accidents per 1000 population
42		Rate of Crimes against women per every 10000 female population
43		No of victims of murder per 10000 population
44		Proportion of Crime Committed against Children during the year (Per 10000 children)
45		Conviction rate of crime against children
46	Environment	Proportion of waste recycled Vs waste generated
47		Proportion of sewage recycled Vs sewage generated
48		Change in Forest cover
49	Citizen Centric Governance	Percentage of Gram Panchayat with Highspeed Fibre Optic connection
50		Percentage of Grievances Redressed

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ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

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4/11/22

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ANNEXURE – III

G.O. (Ms.) No.94, Planning, Development & Special Initiatives (DB)
Department, dated 04-08-2022

Design and Development of District Good Governance Index for the State of Tamil Nadu

Methodology for Computation of Ranks and Normalization of Indicator Values :

Dimensional Score for Positive Indicators

$$\text{Score} = \frac{(\text{Indicator Value} - \text{Minimum value})}{(\text{Maximum Value} - \text{Minimum value})}$$

Dimensional Score for Negative Indicators

$$\text{Score} = \frac{(\text{Maximum Value} - \text{Indicator value})}{(\text{Maximum Value} - \text{Minimum value})}$$

Where,

Positive Indicator = for which Higher values is better

Negative Indicator = for which Lower values is better

Indicator Value = Available through Secondary Sources

Maximum Value = Highest Indicator Value among the Districts

Minimum value = Lowest Indicator Value among the Districts

These equations will be directly used by taking the values of indicators for reference year. In case of the Growth-based indicators, this exercise will be undertaken after calculating Compound Annual Growth Rate (CAGR) over base year to reference year for each Indicator.

$$\text{CAGR} = (\text{Value of Reference Year} / \text{Value of Base Year})^{(1/n)-1} \times 100$$

Where, n = number of periods

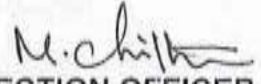
(Contd. ... 2.

After completing data normalization process, the normalized value of each indicator is to be multiplied with weightage assigned to the indicator in order to obtain the final indicator score. These final individual indicator scores are to be aggregated to obtain the value for the sector following Laspeyres formula on Weighted Average.

The aggregated sector-wise scores become District's DGGI score to be used for ranking purpose. For the computation of scores, 2020-2021 will be taken as the Reference year.

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